

12.79

10.74

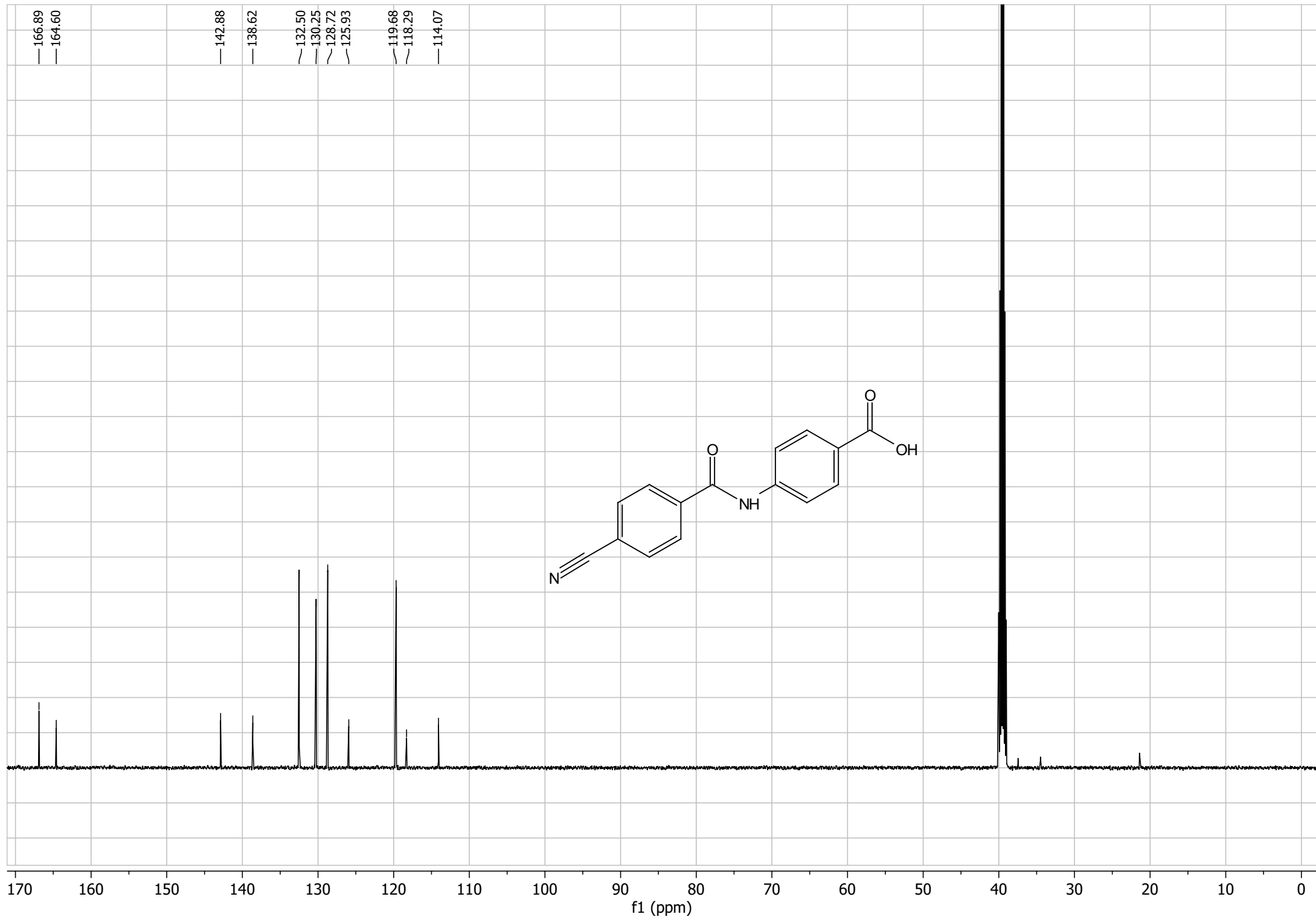
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8.03
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7.95
7.92
7.90

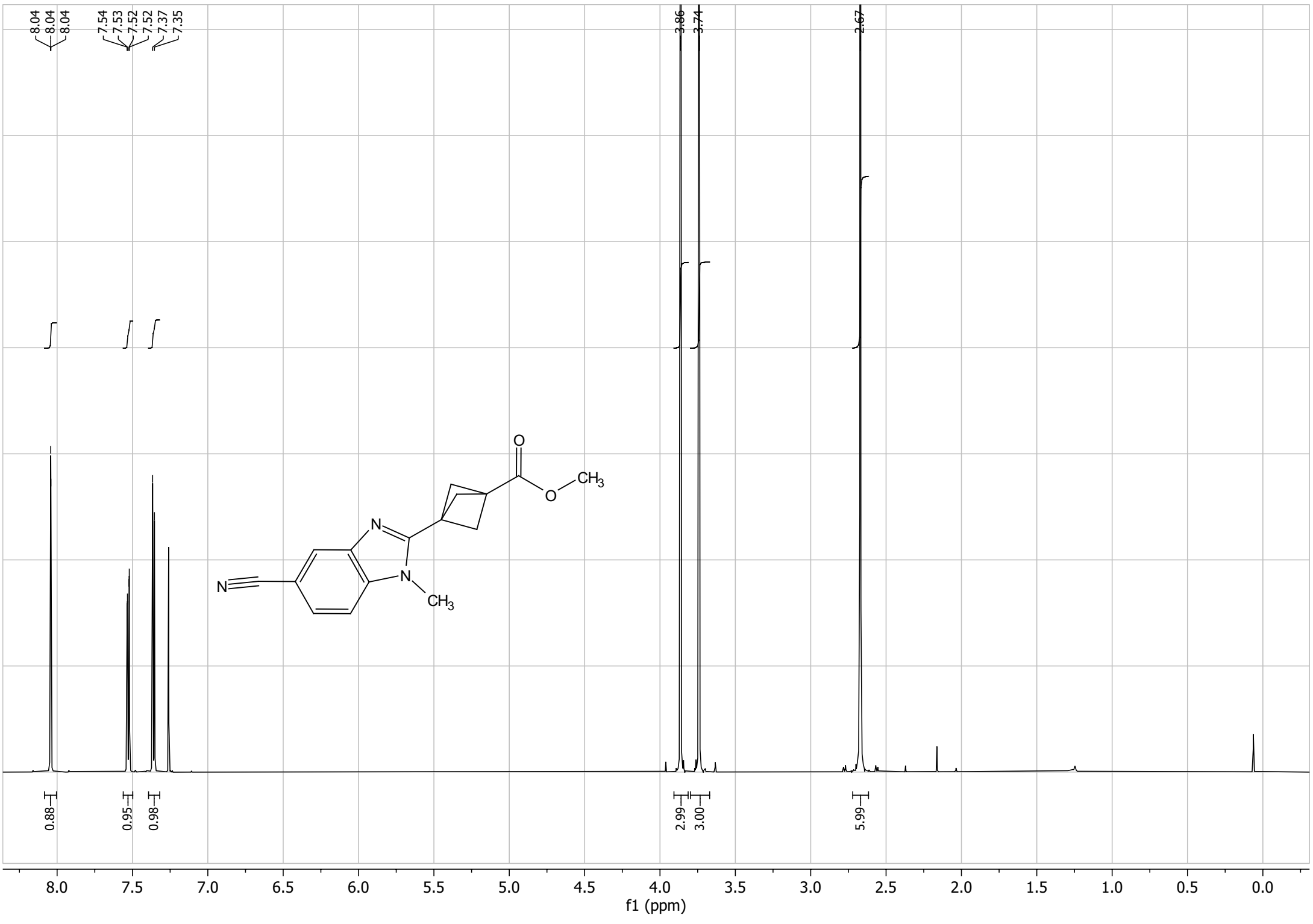
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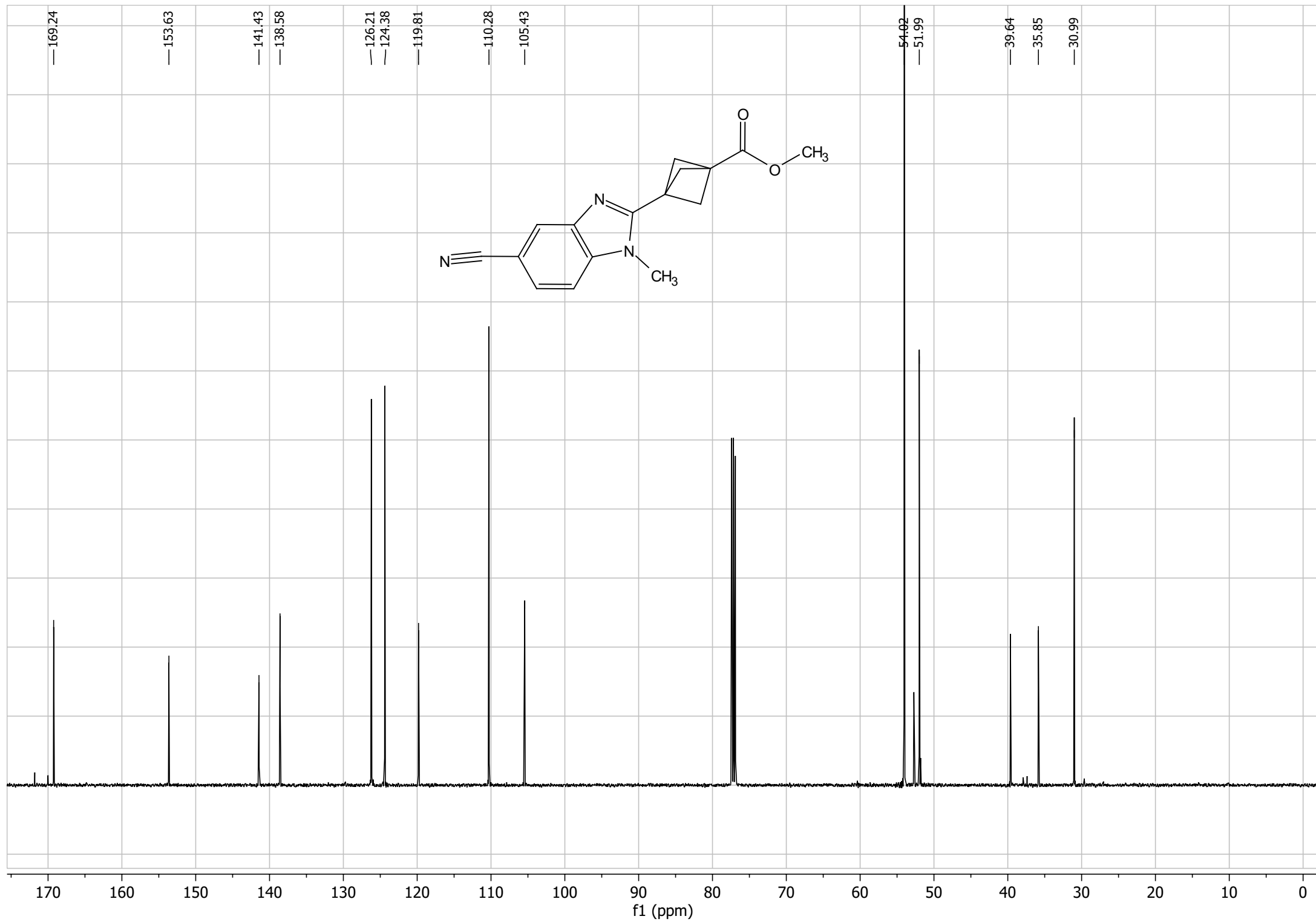
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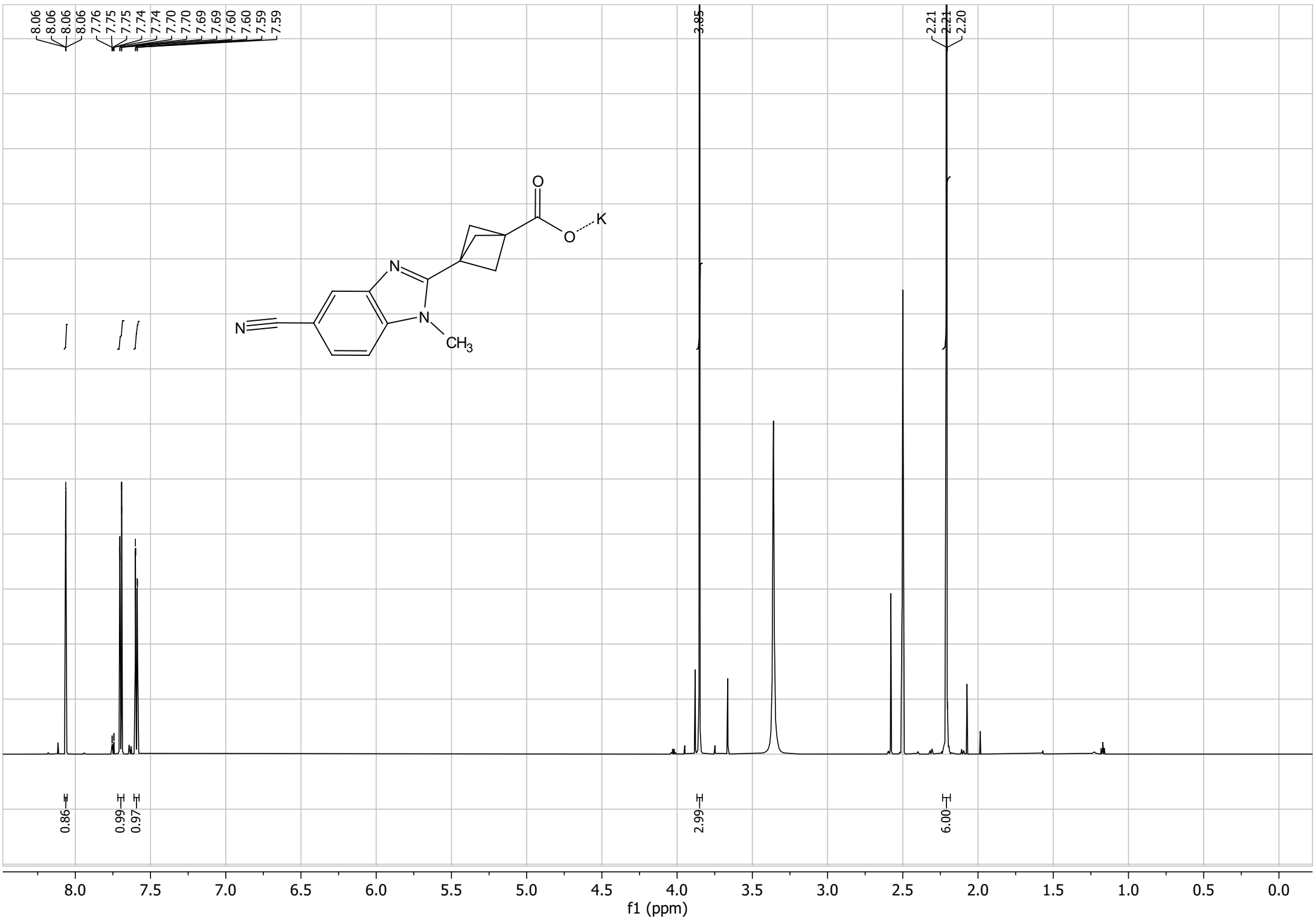
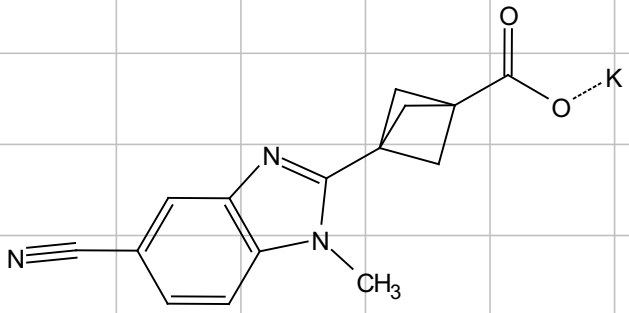
1.97
2.00
2.05
1.91

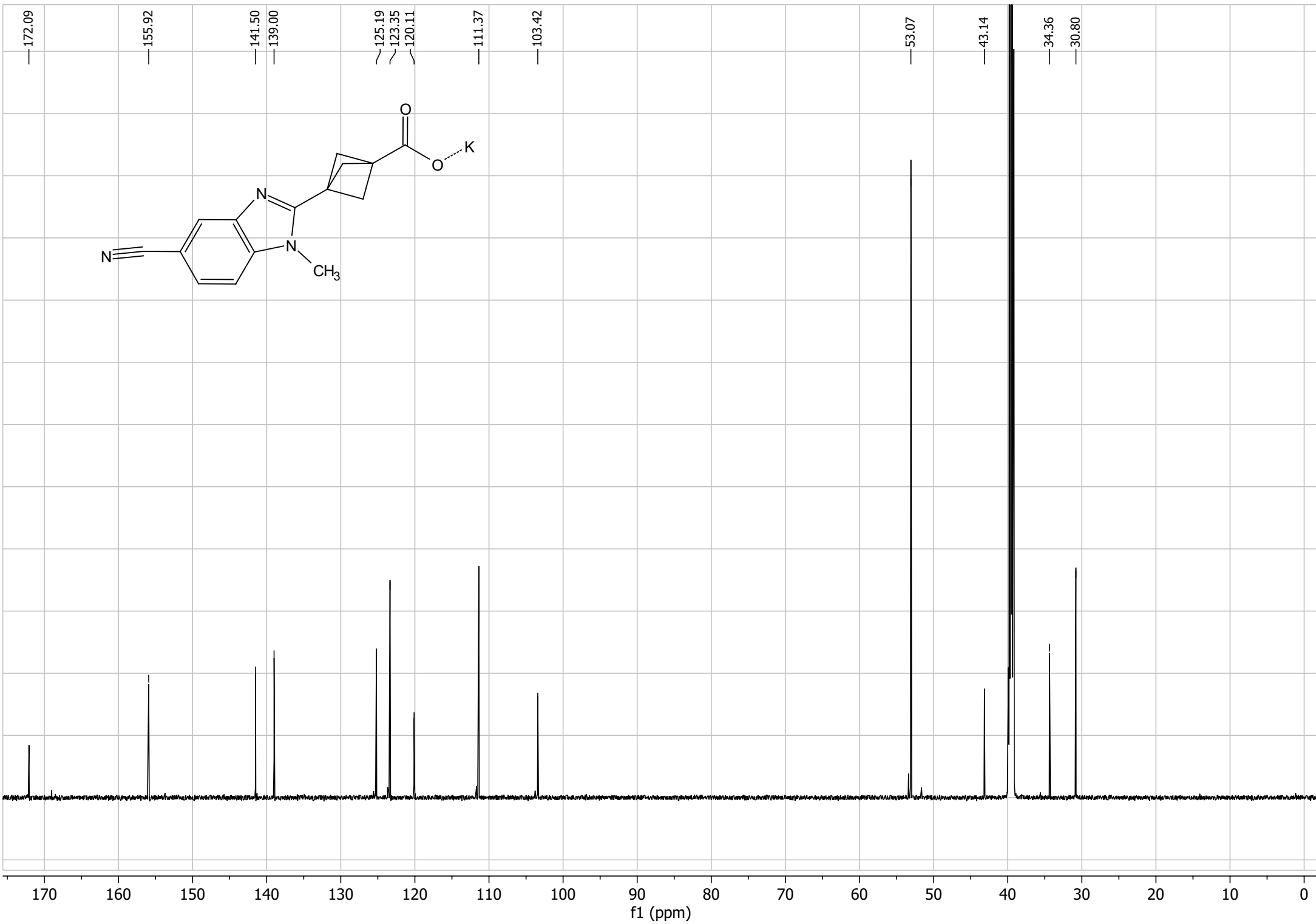
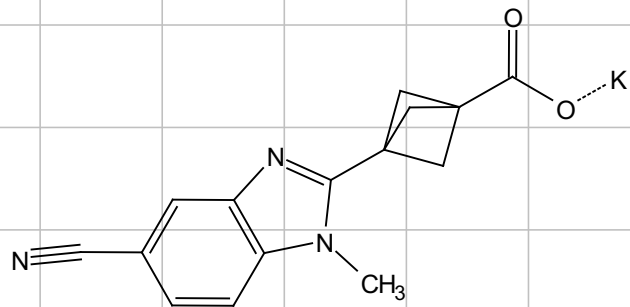
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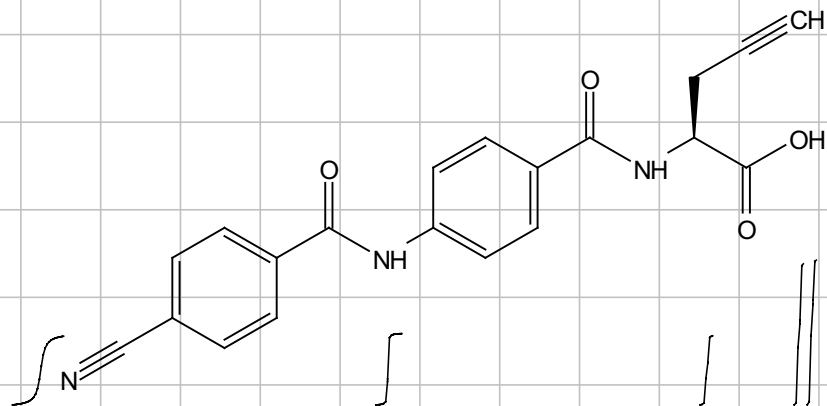












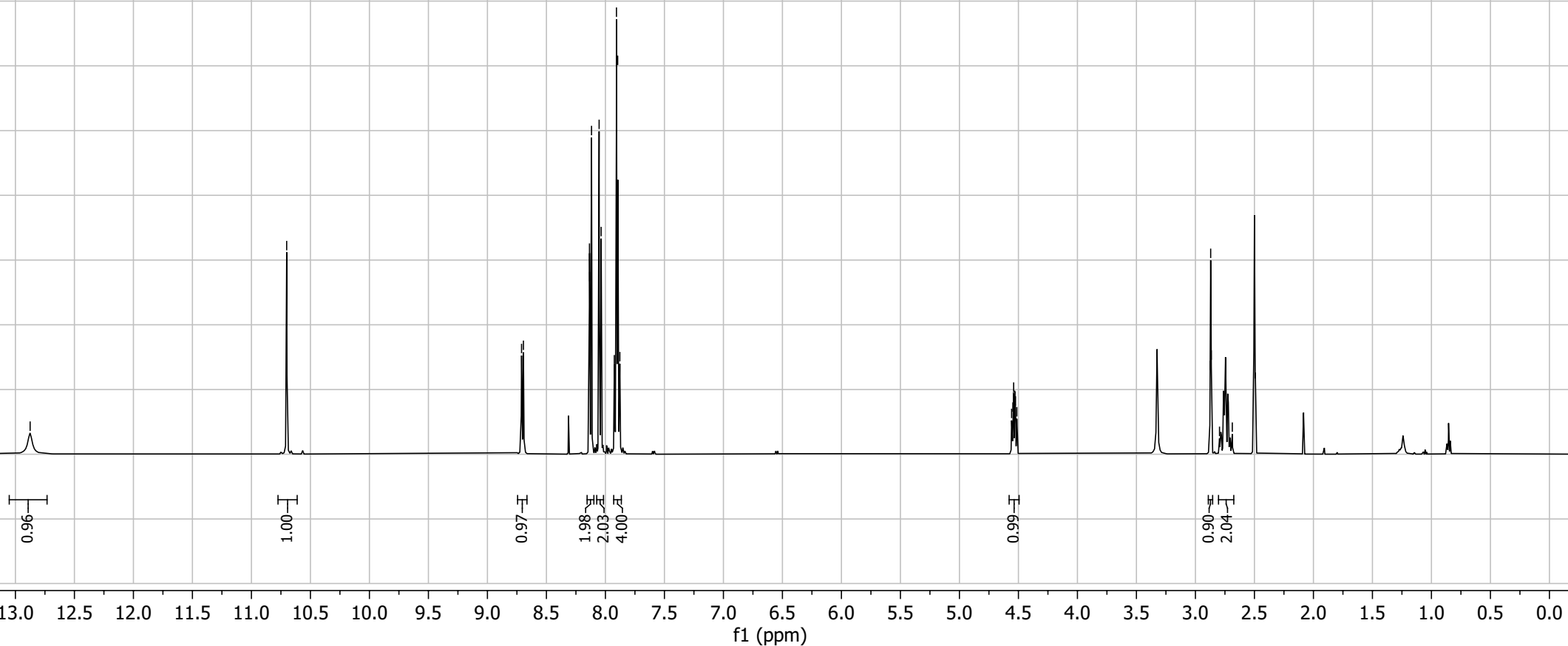
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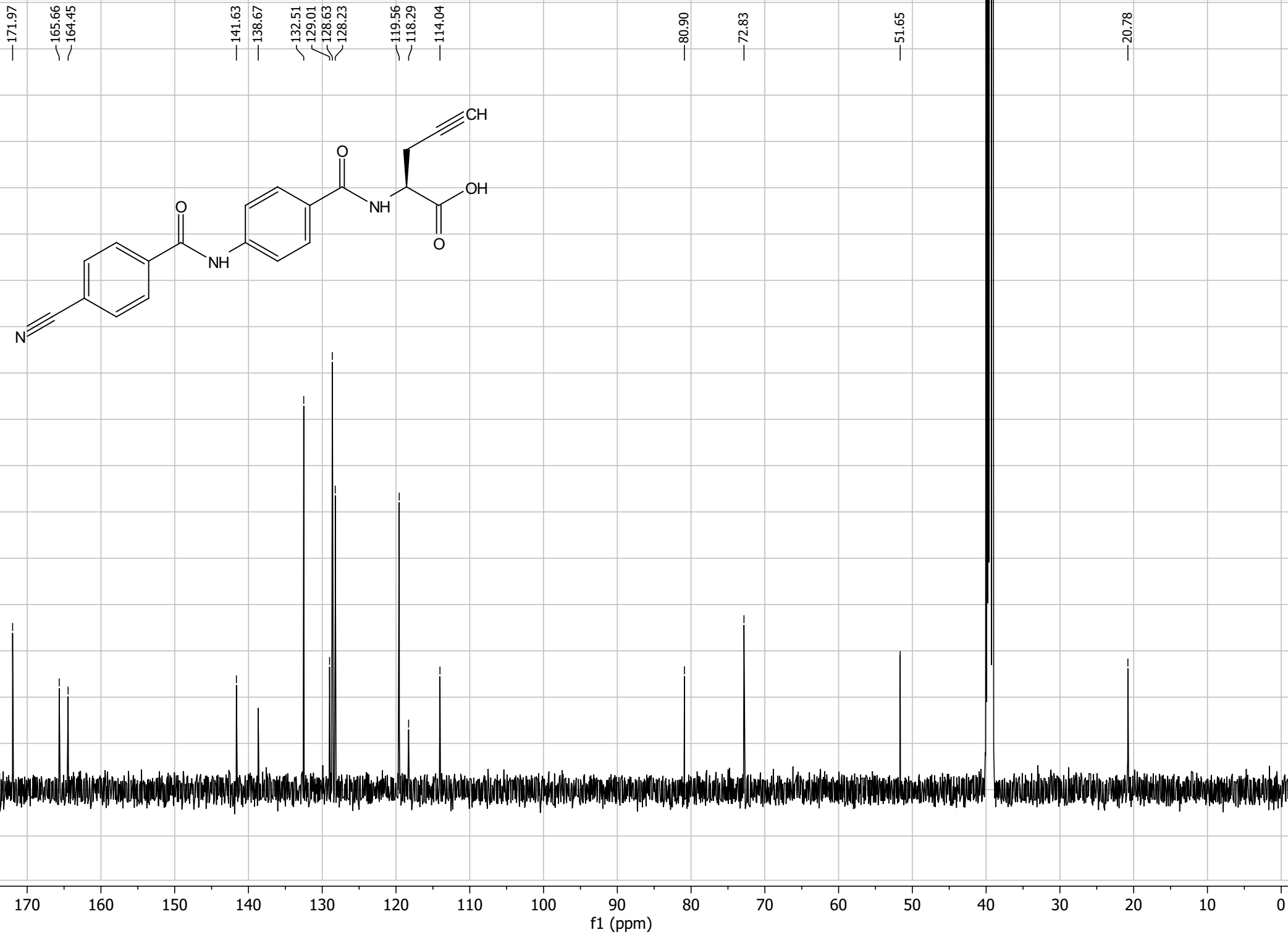
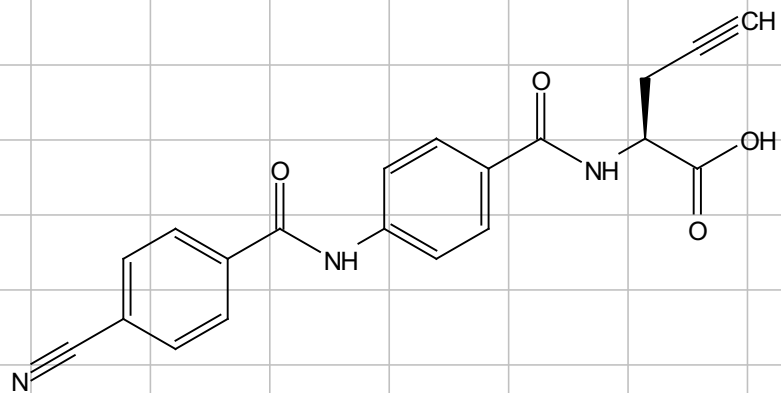
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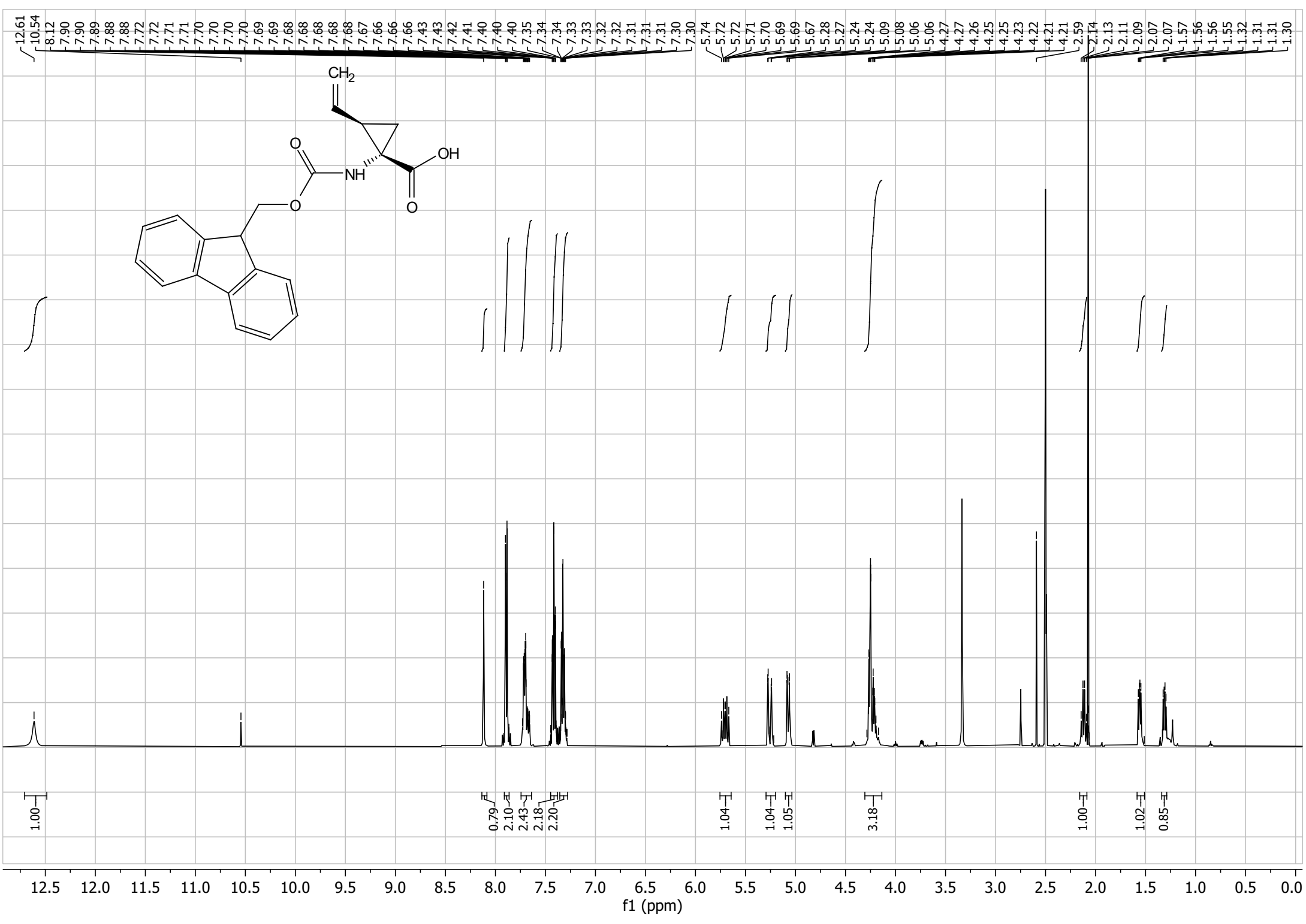
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8.69
8.14
8.13
8.12
8.05
8.04
8.04
7.92
7.91
7.90
7.88

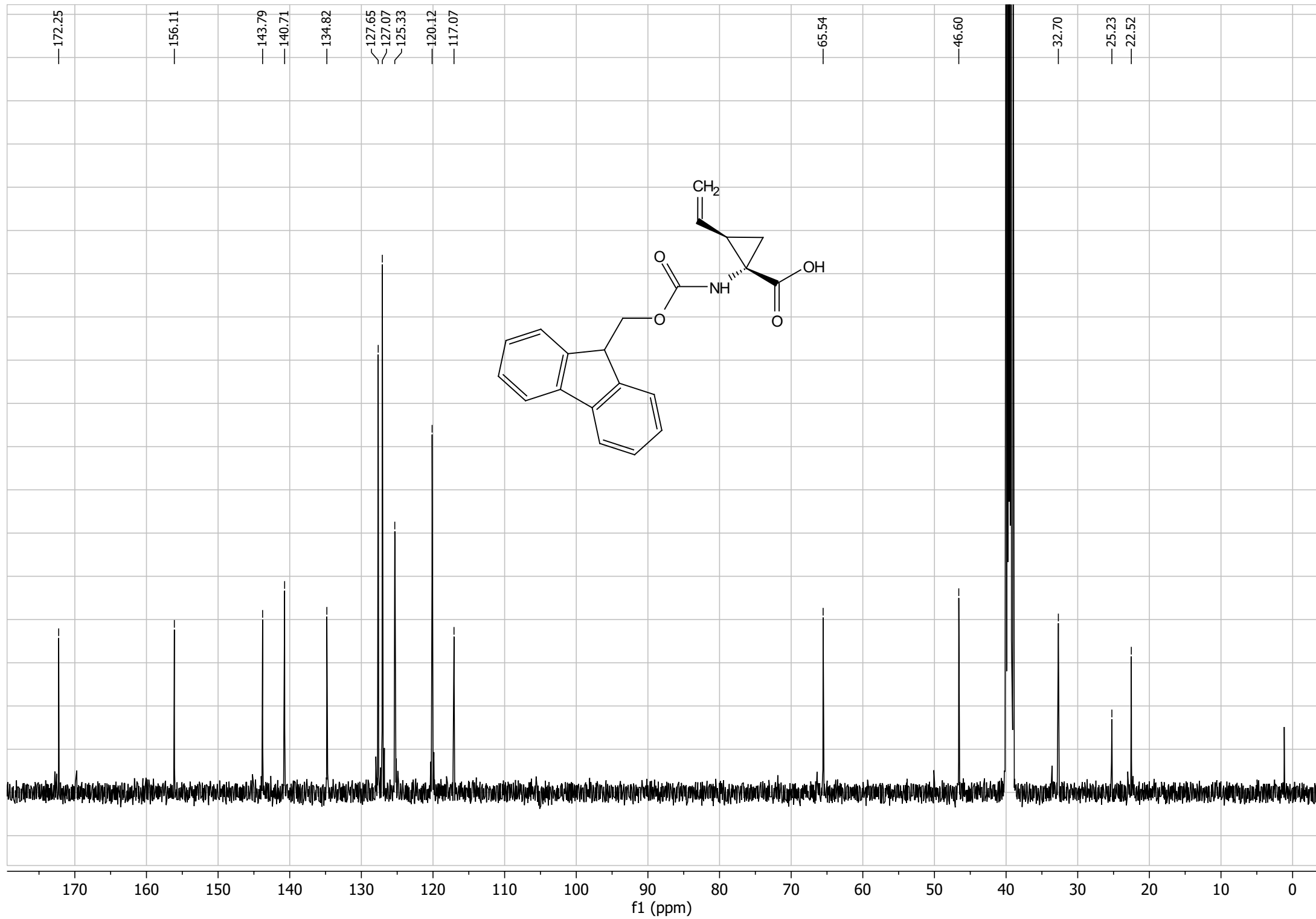
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4.54
4.54
4.53
4.53
4.52
4.51

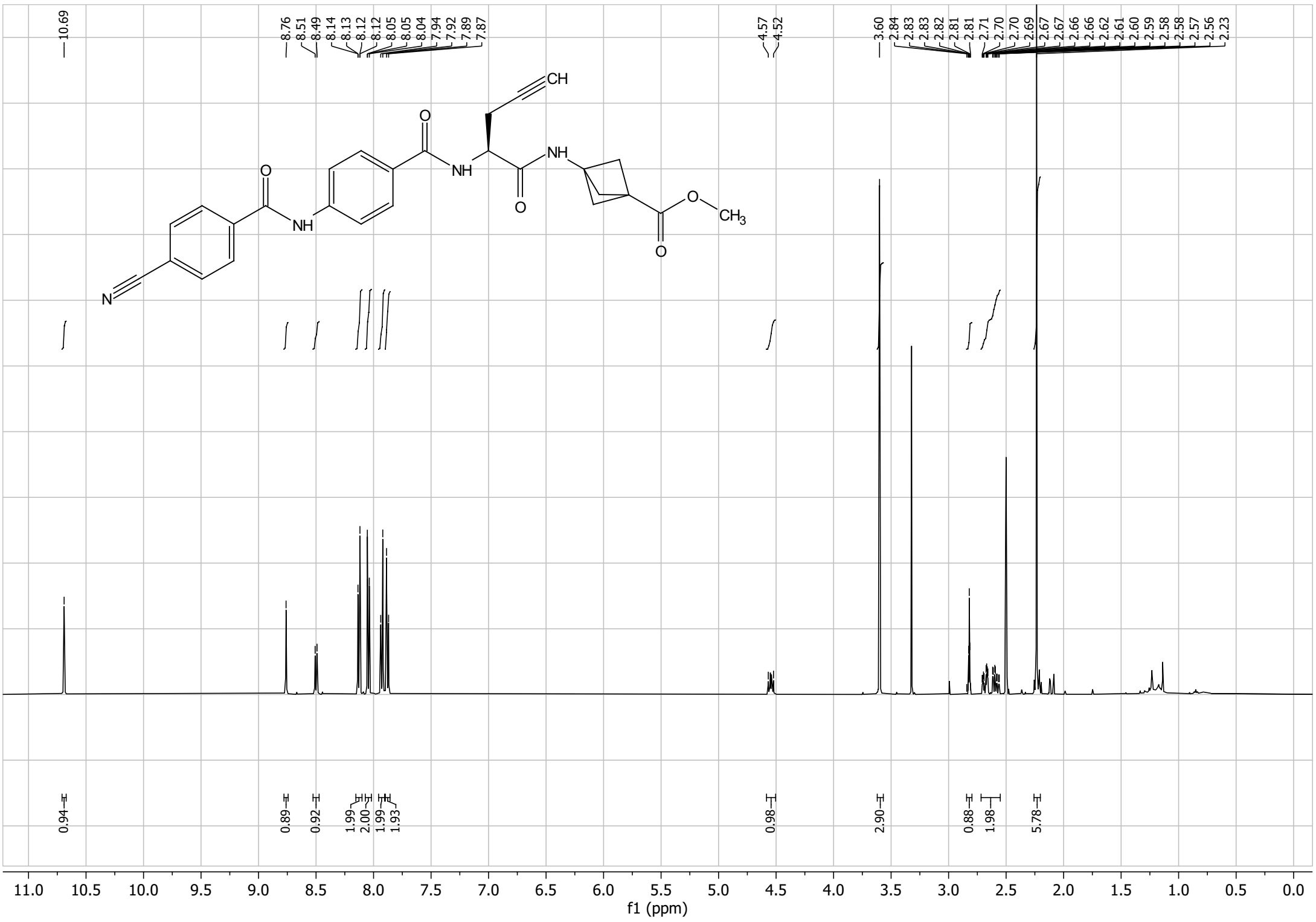
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2.87
2.80
2.69

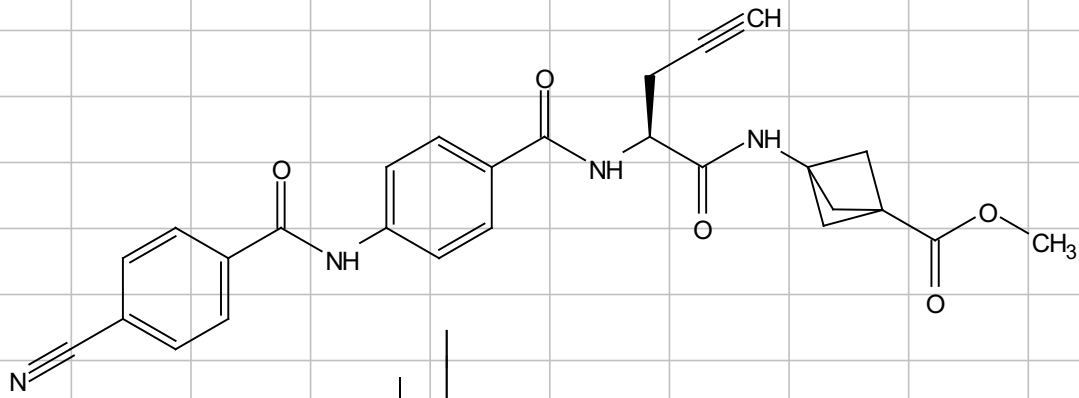












170.61
169.30
165.61
164.42

141.56
138.66

132.51
129.15
128.63
128.38

119.47
118.29
114.04

81.00

72.72

53.88
52.15
51.53

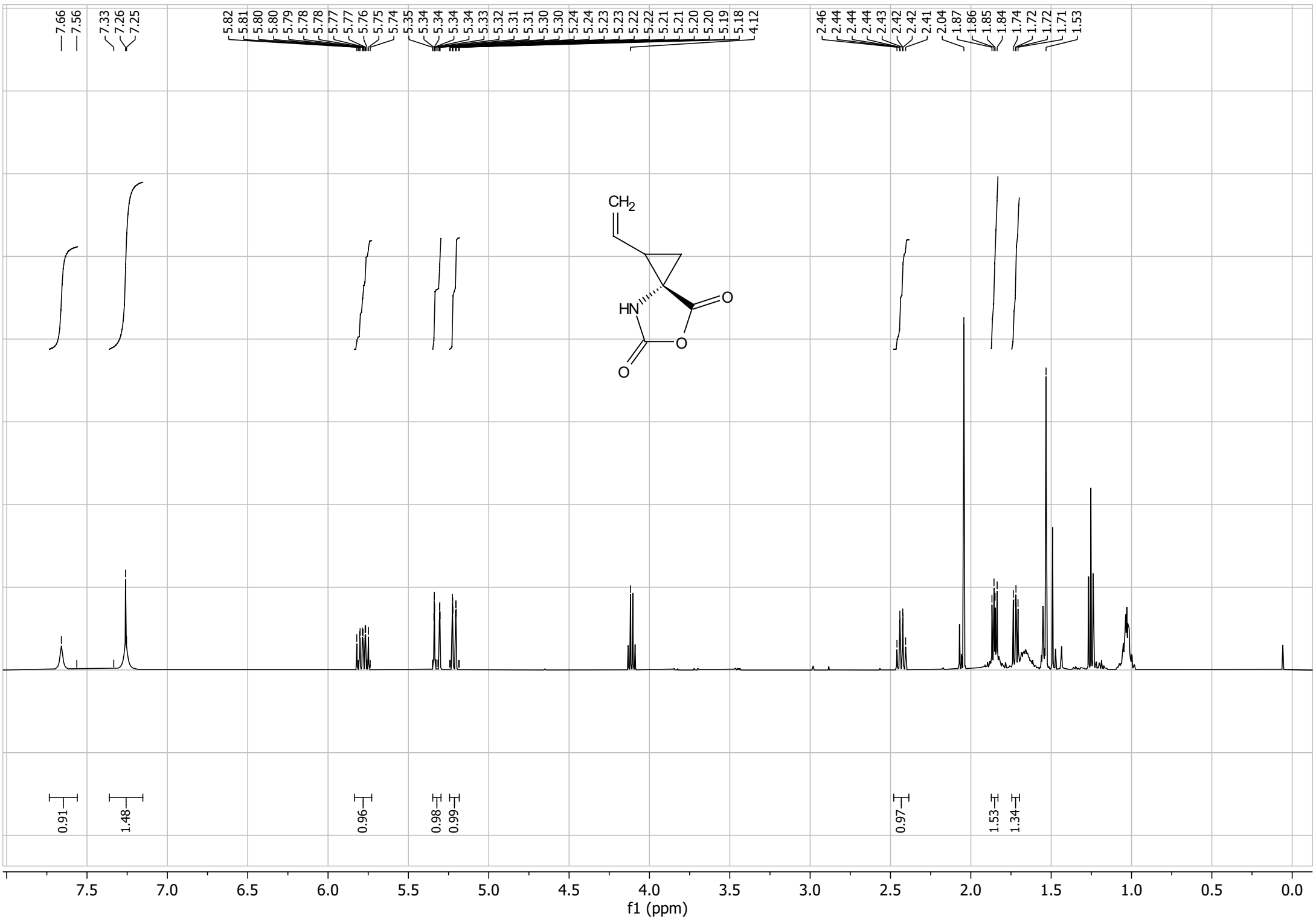
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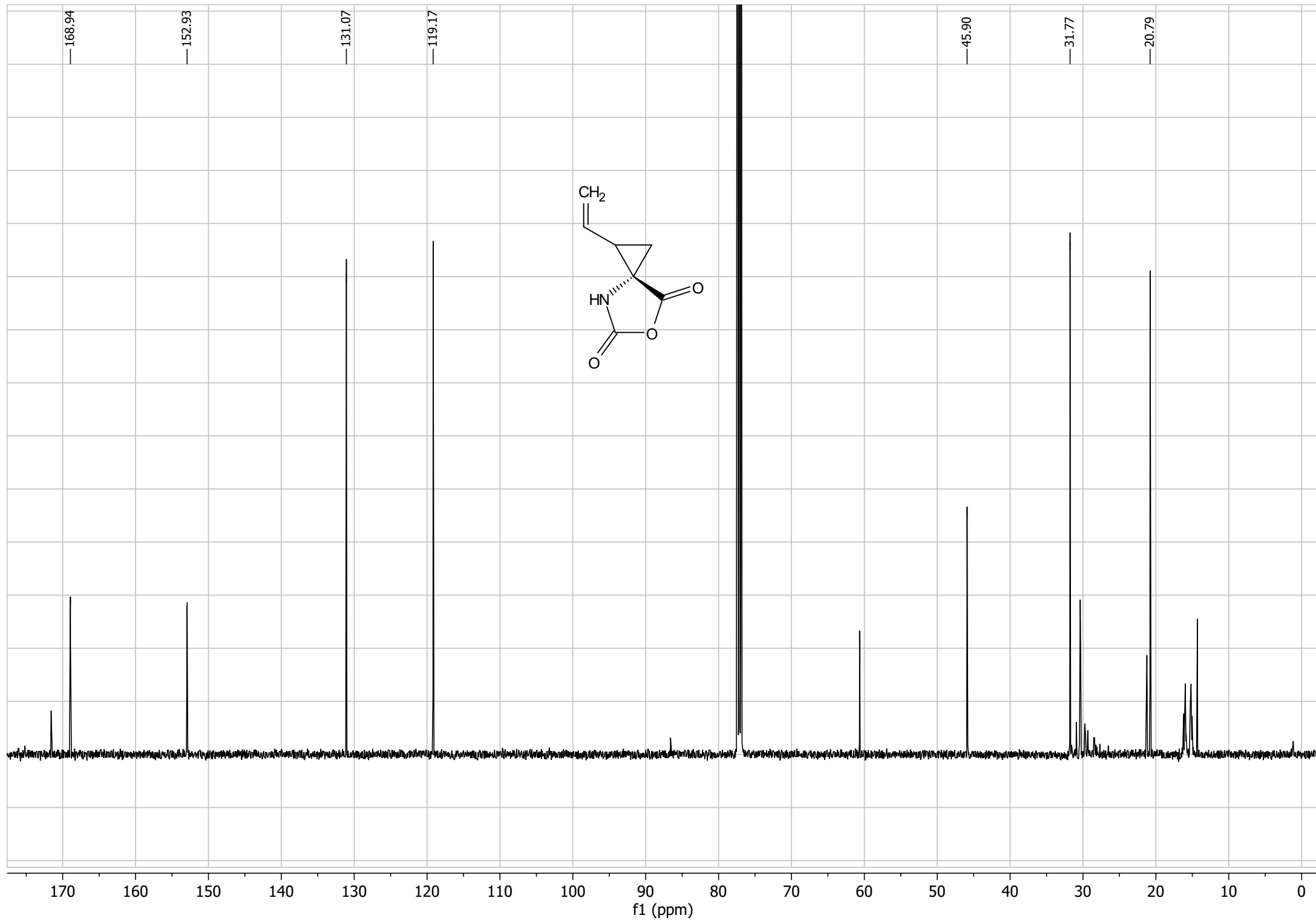
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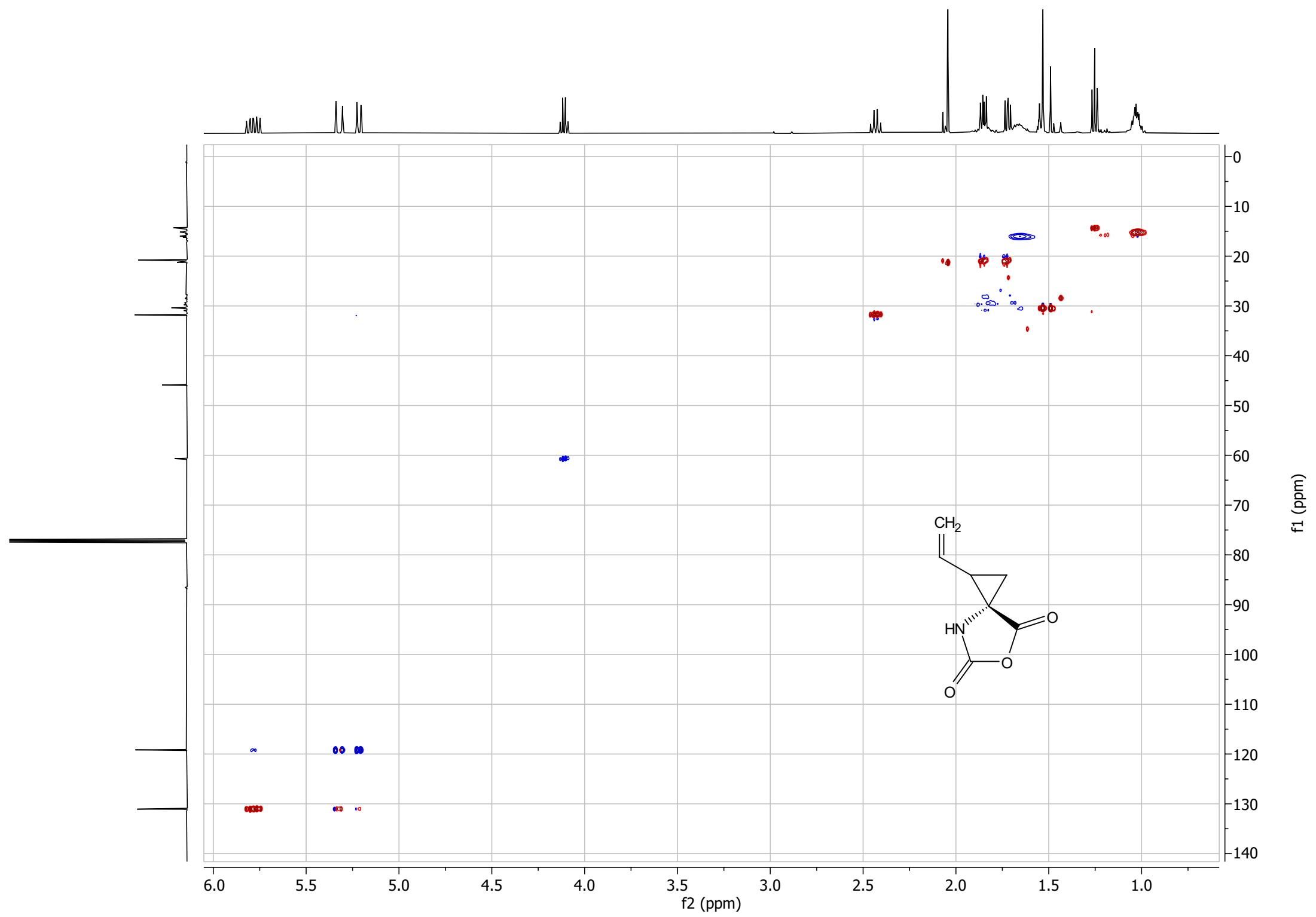
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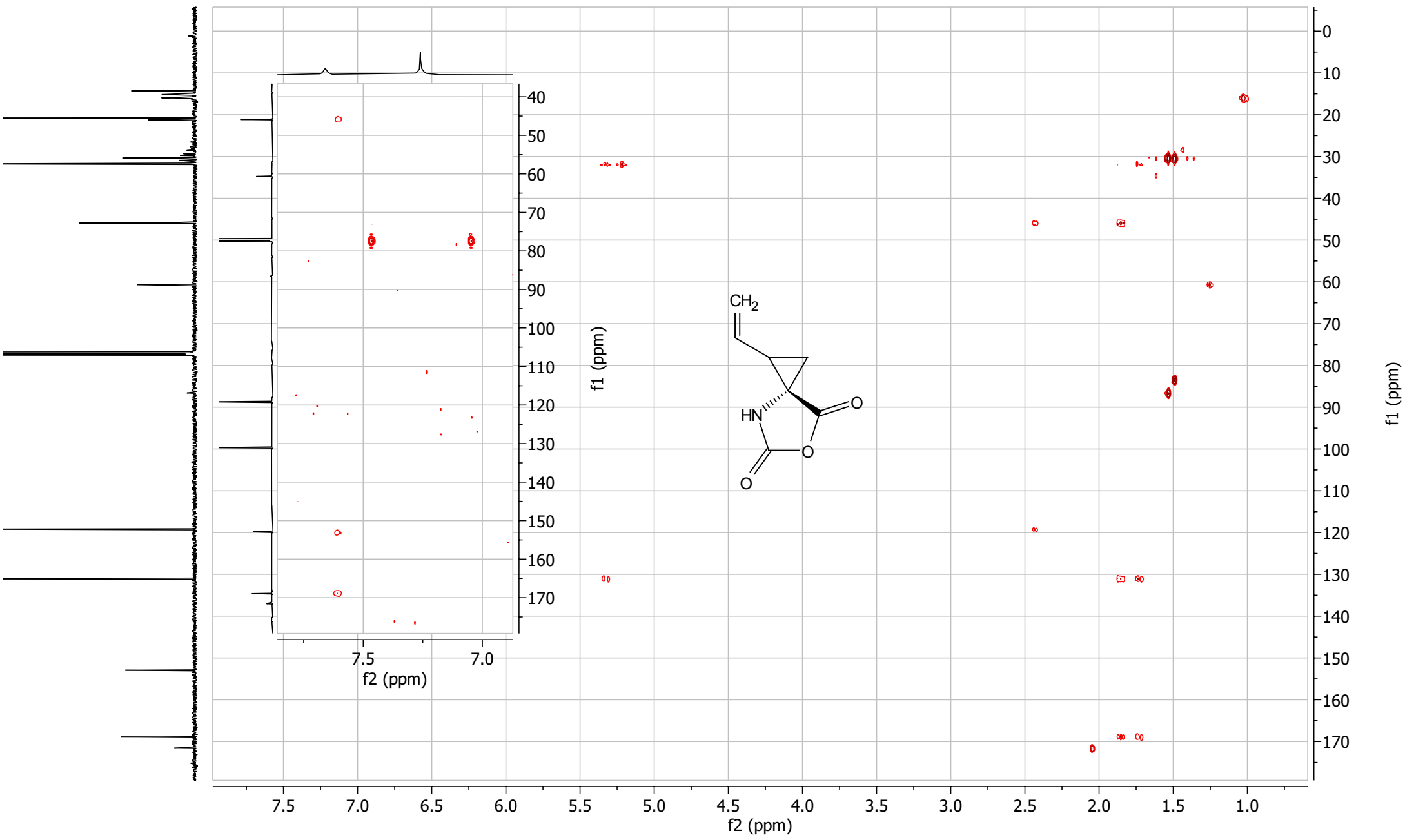
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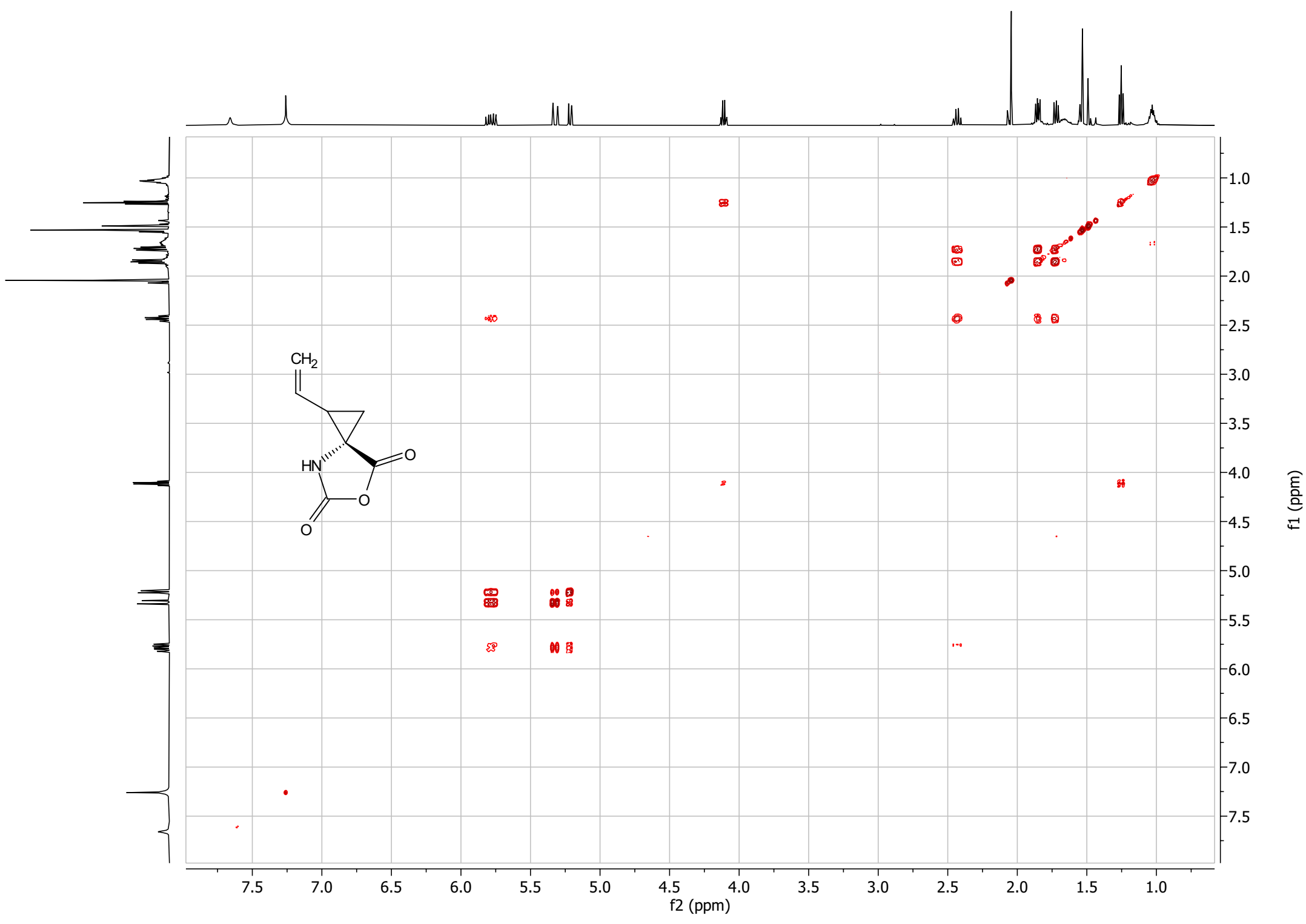
f1 (ppm)

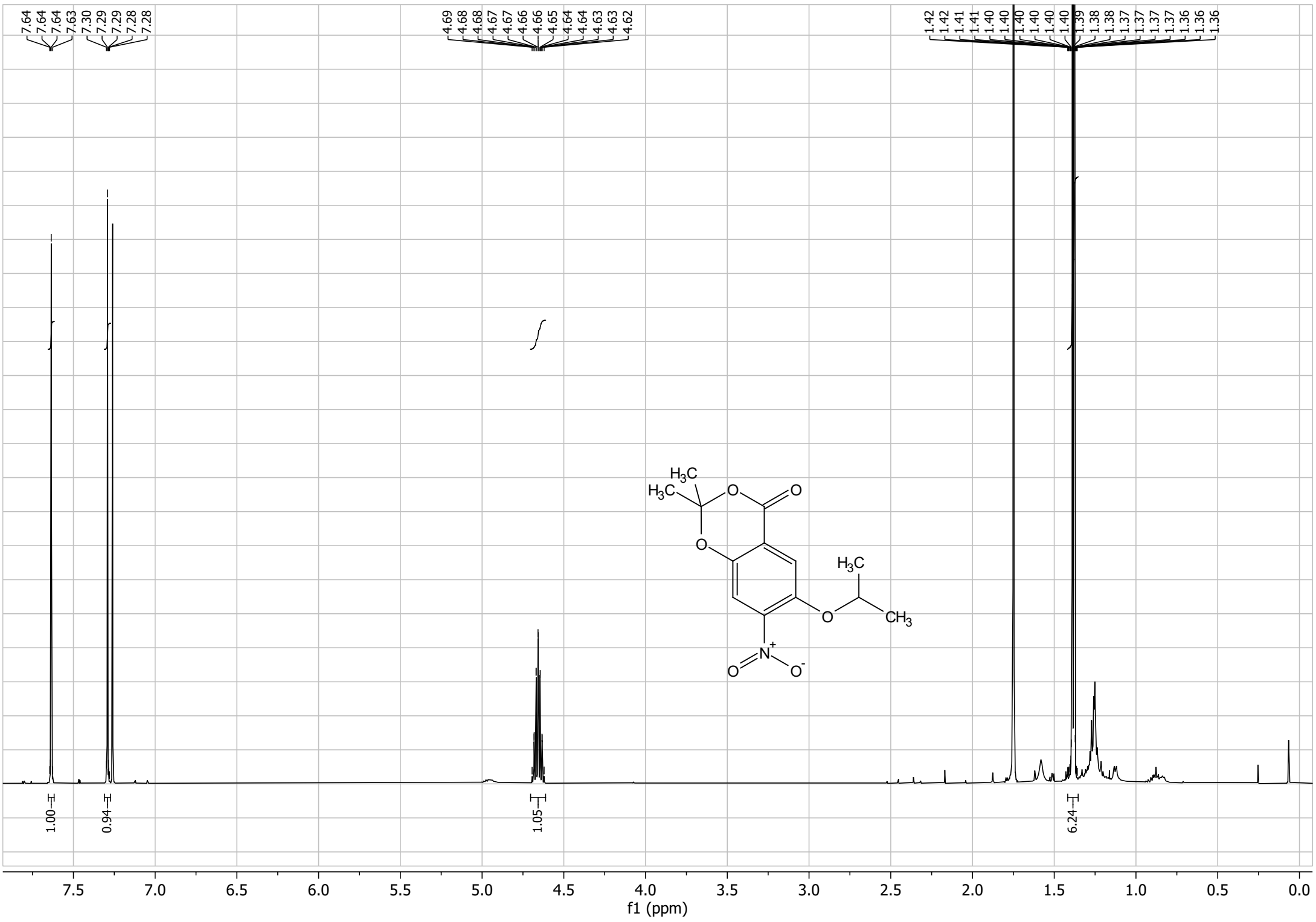


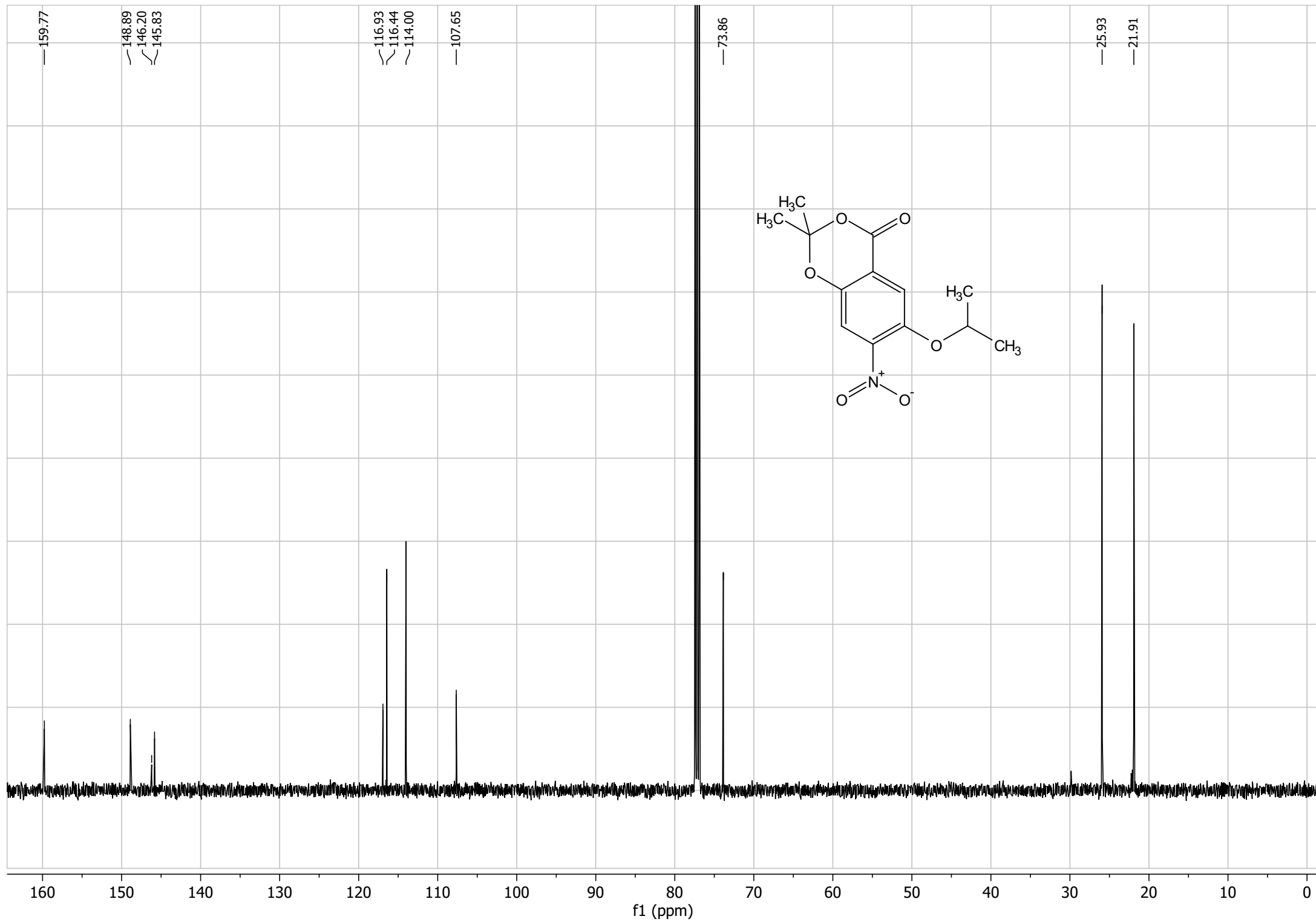


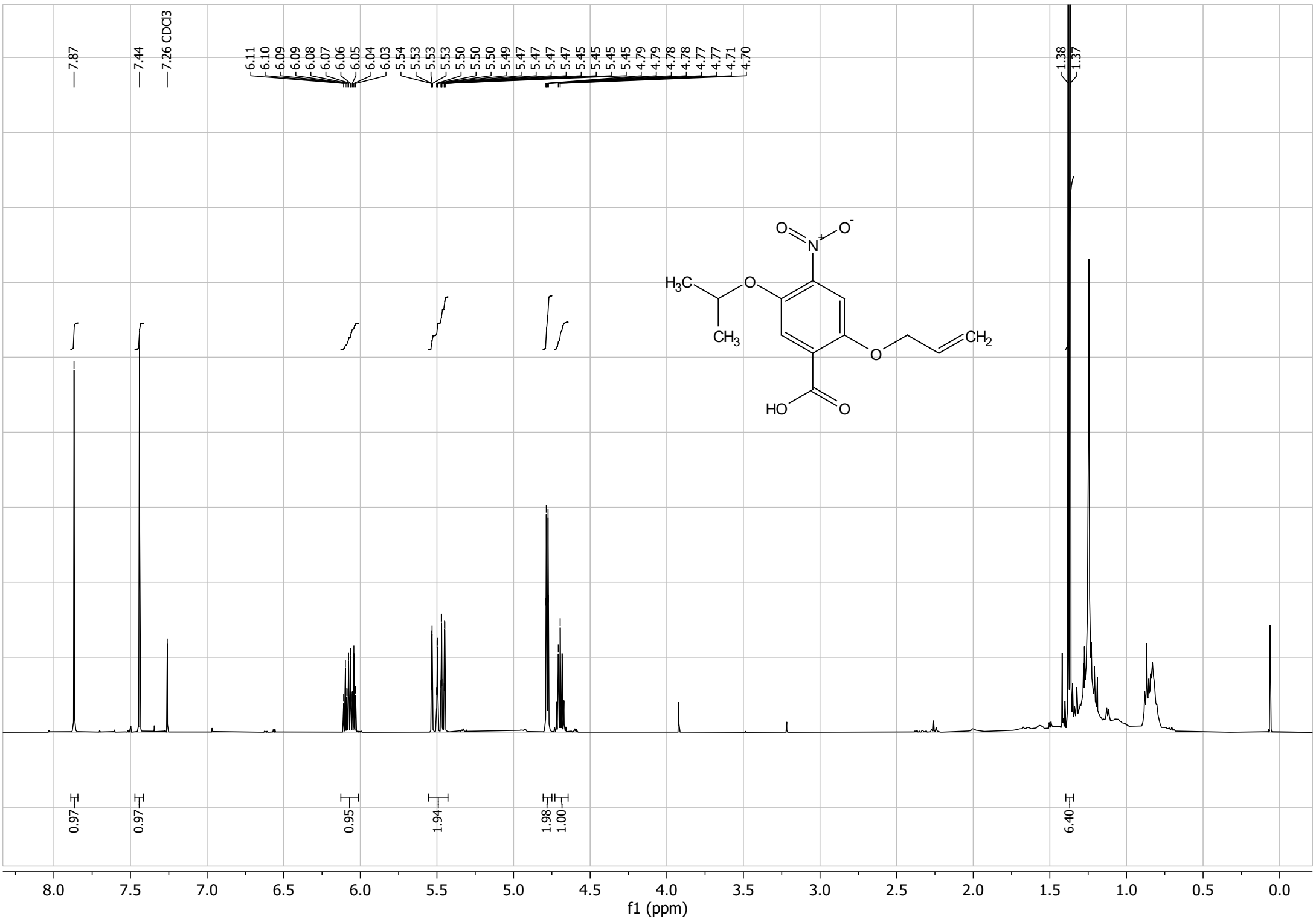


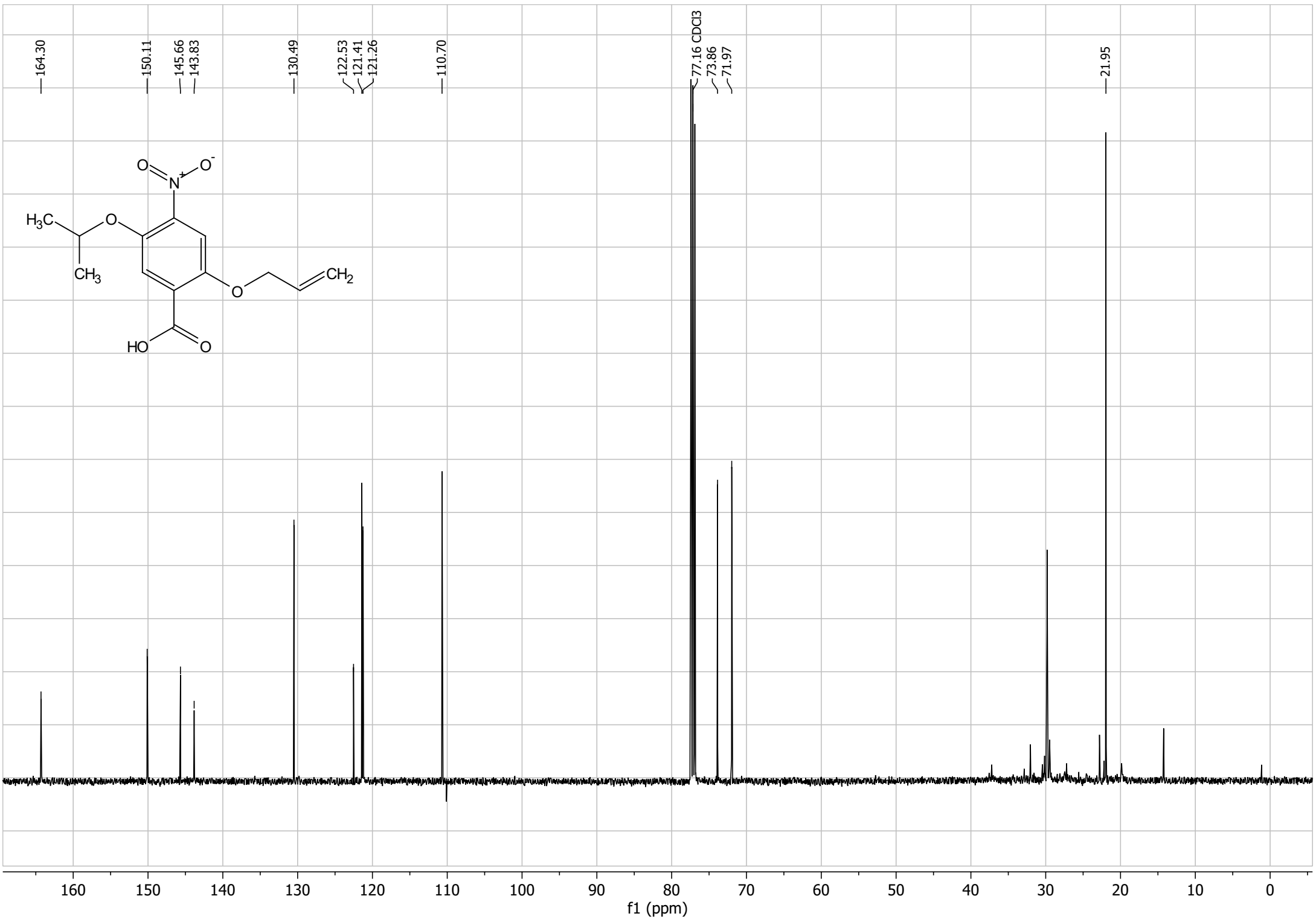


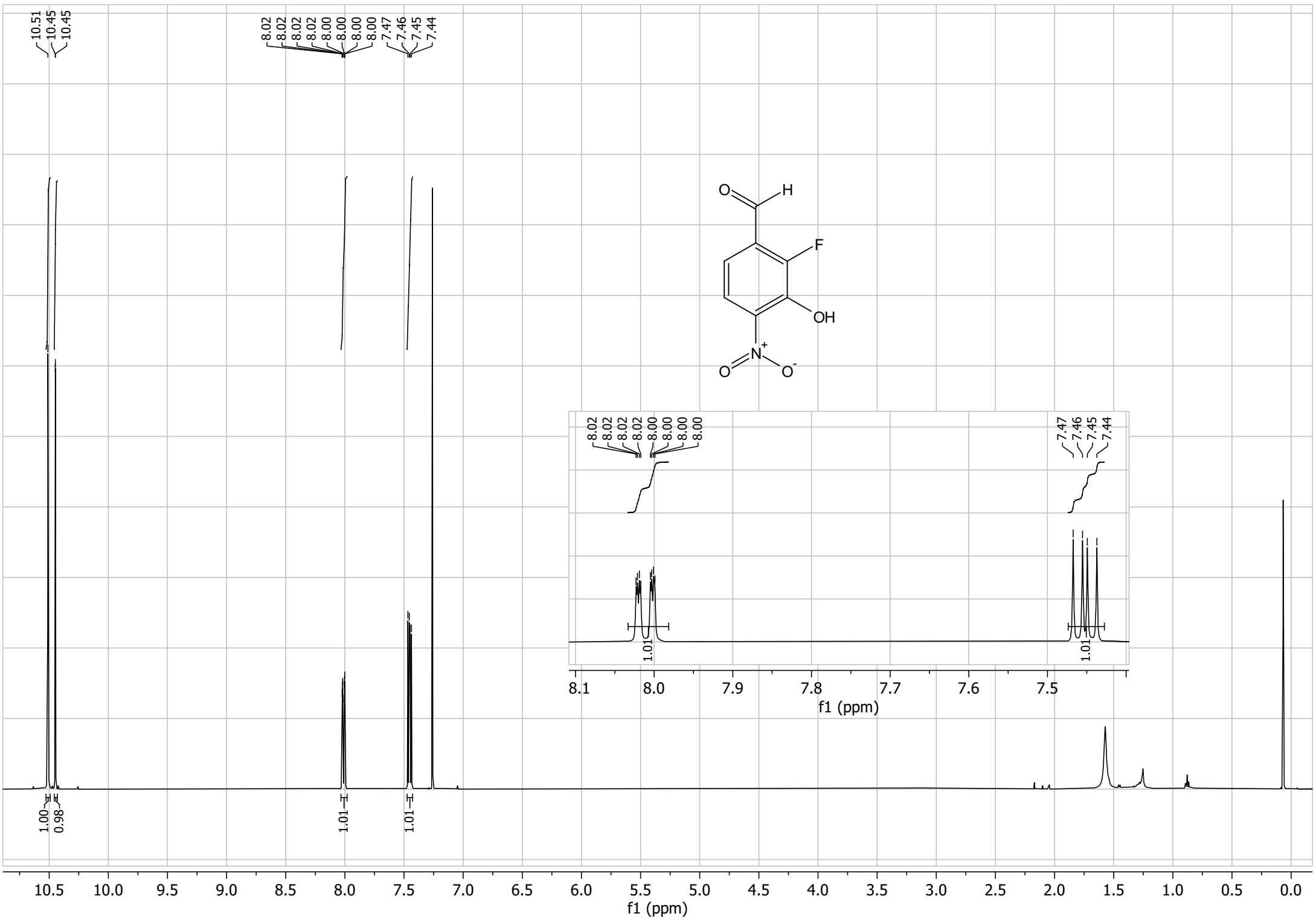


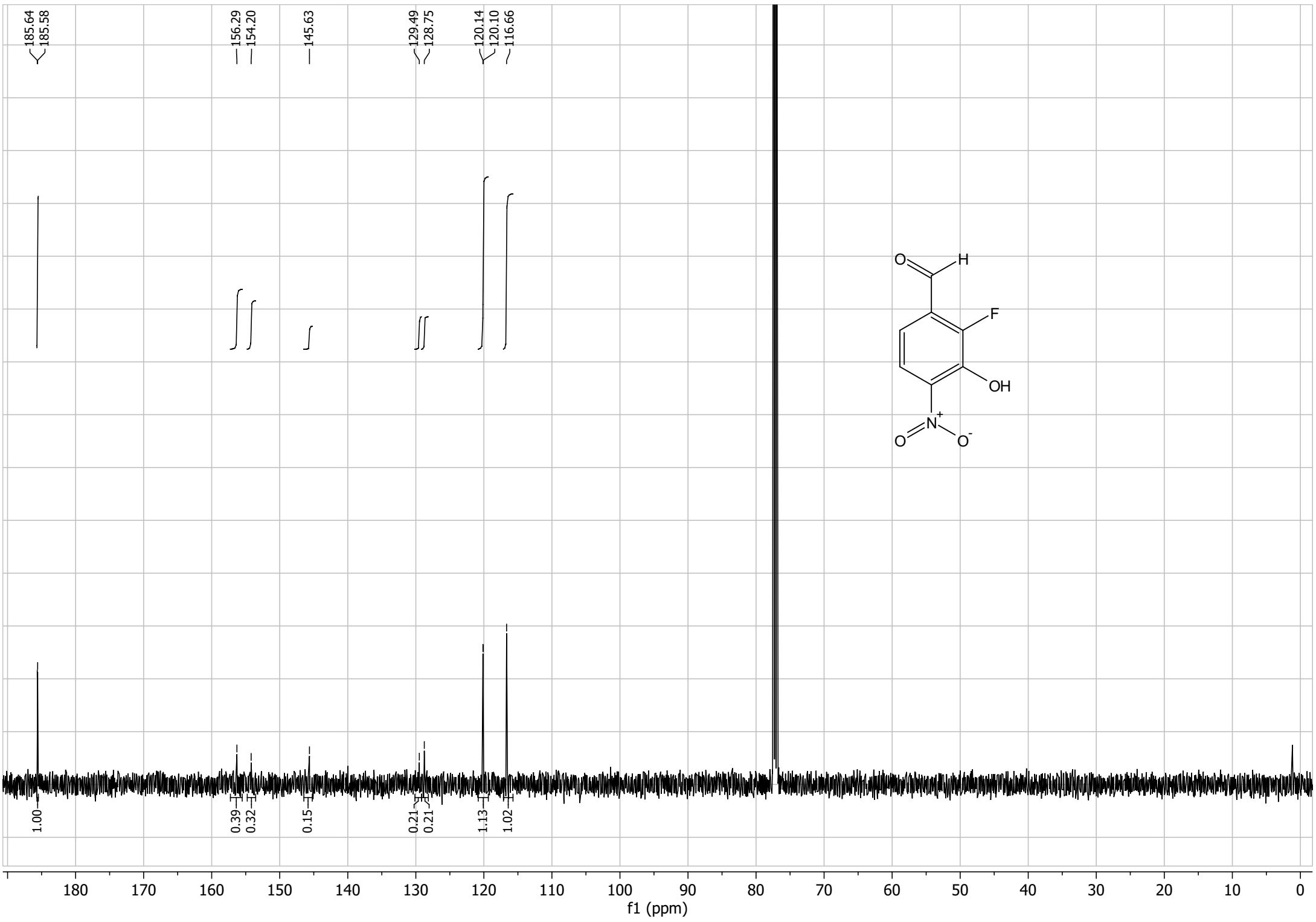


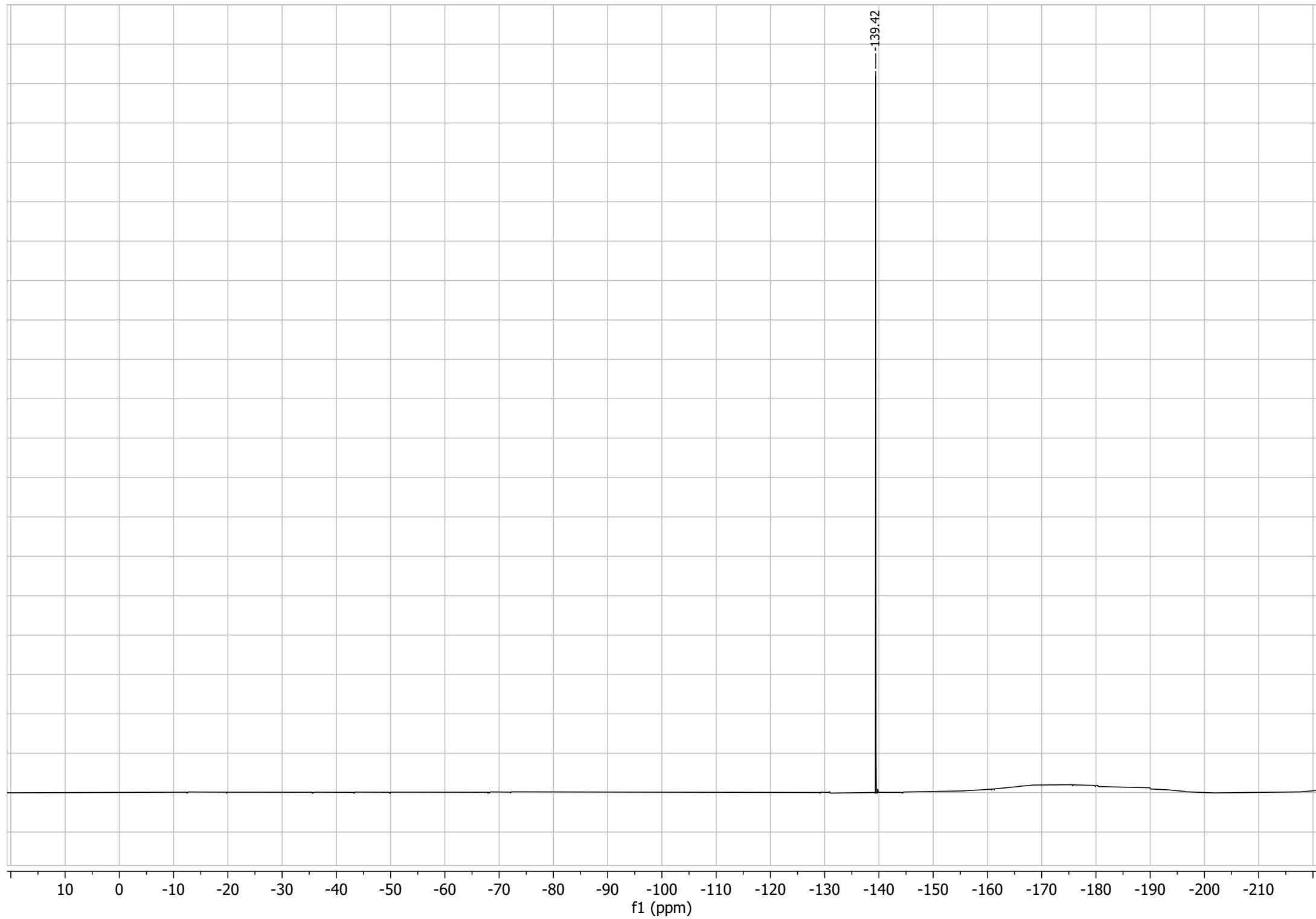


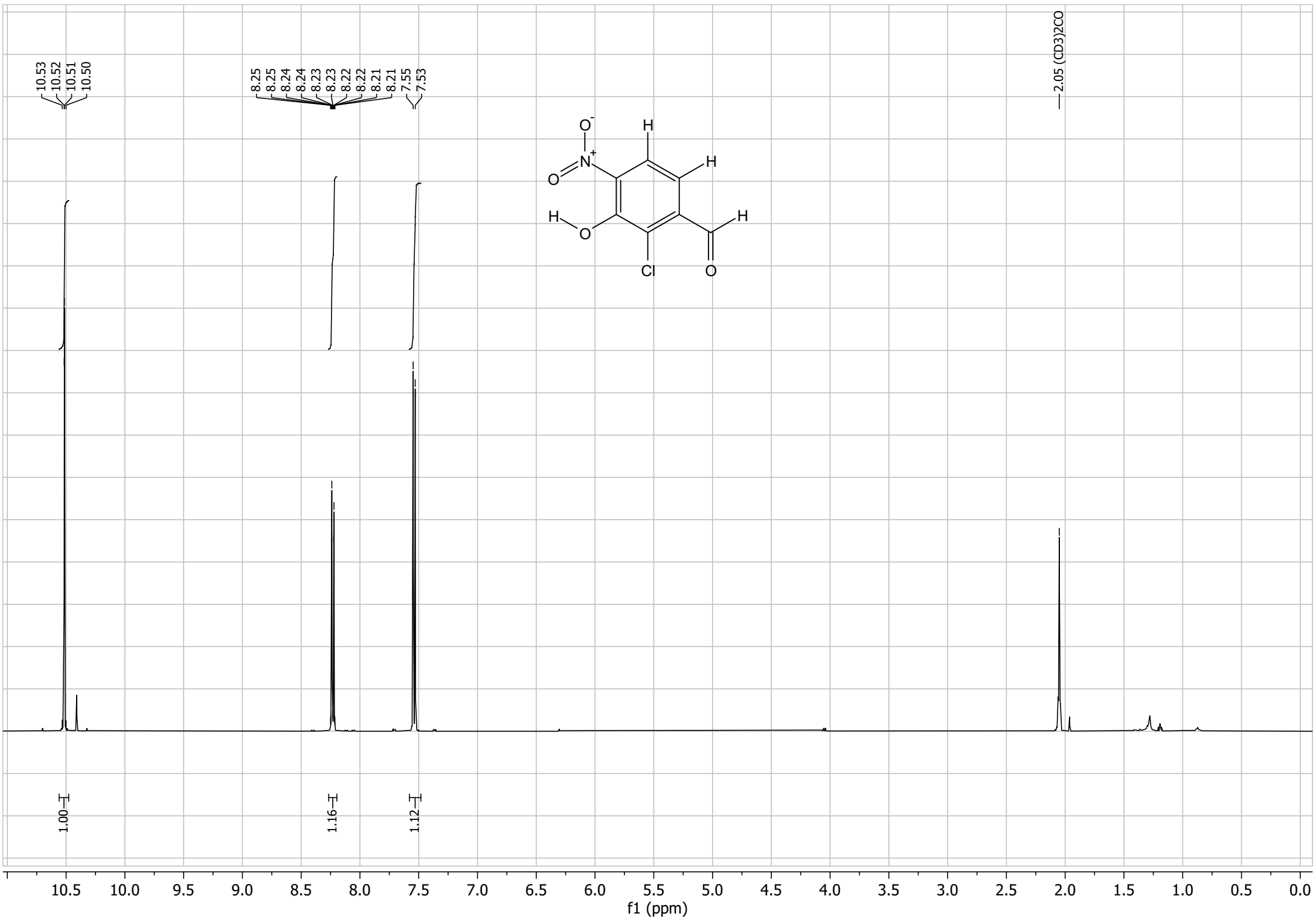


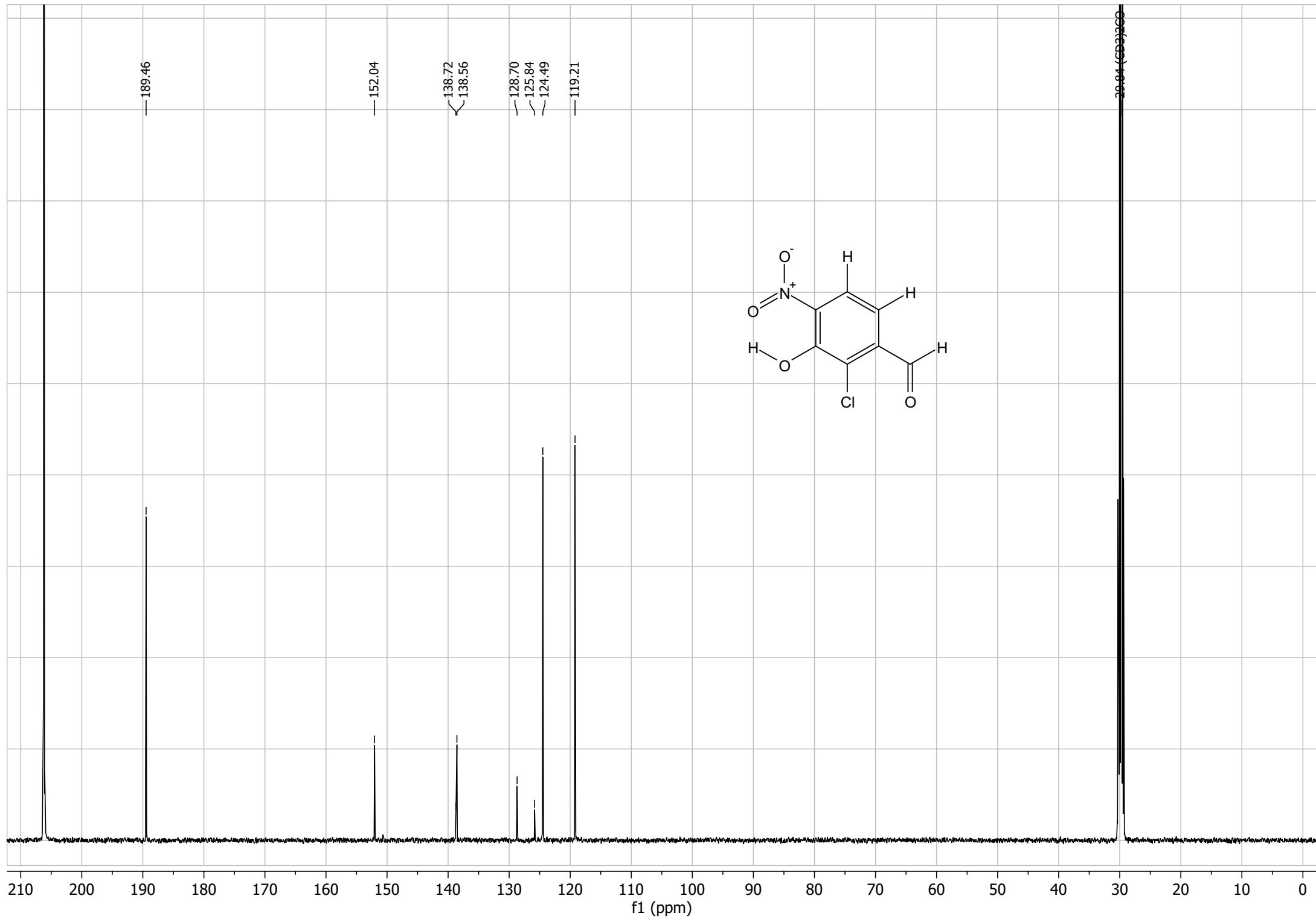


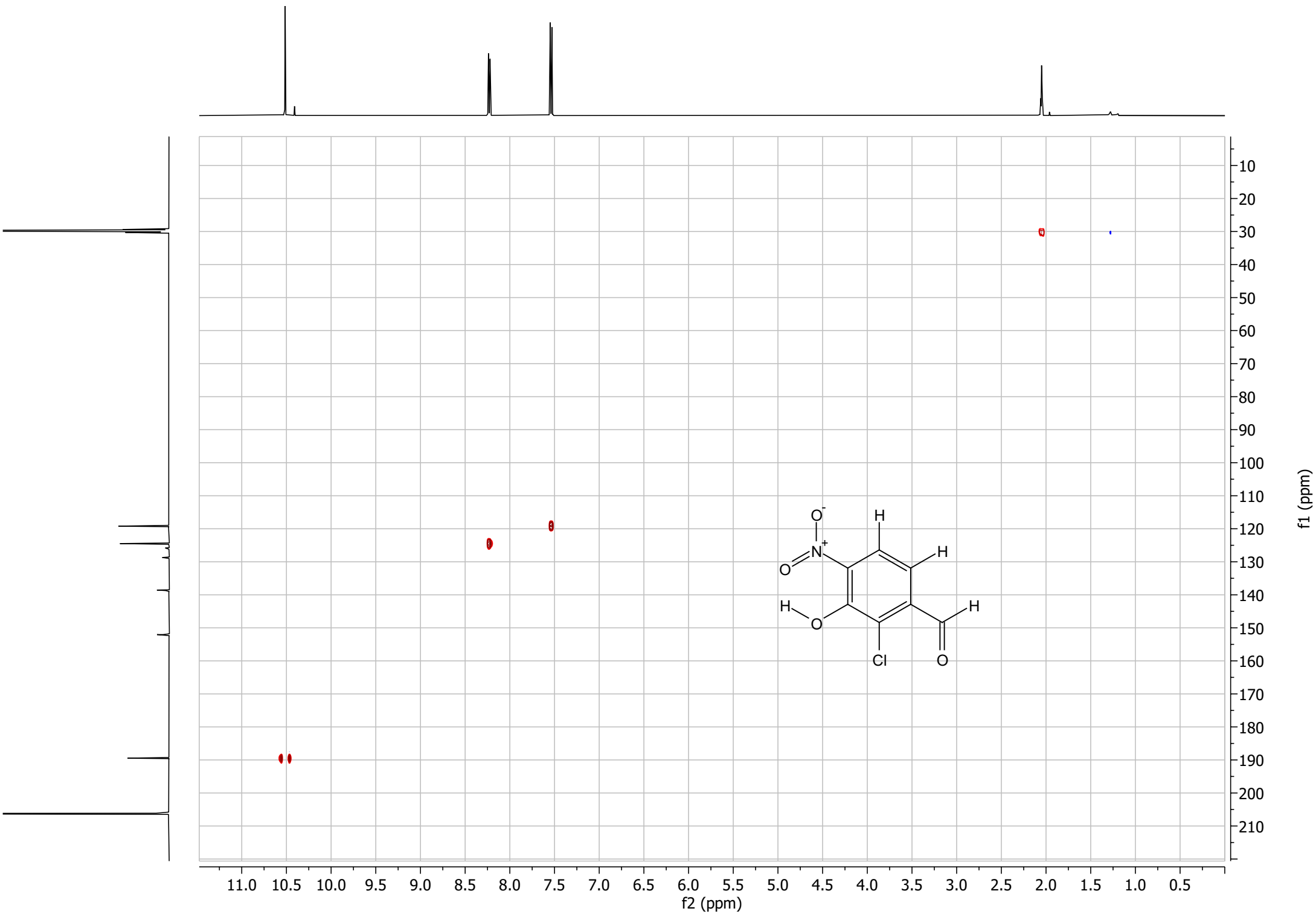


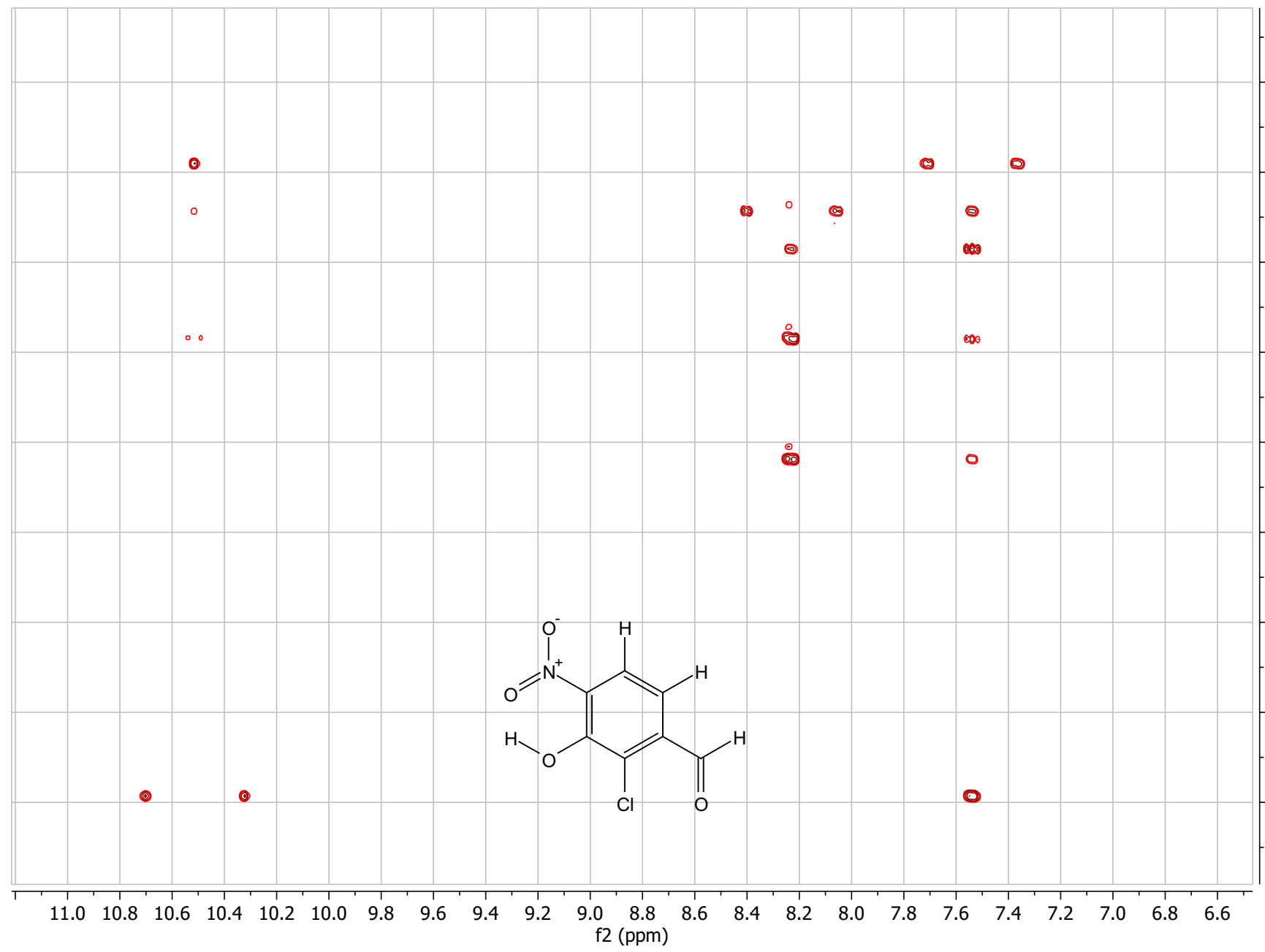
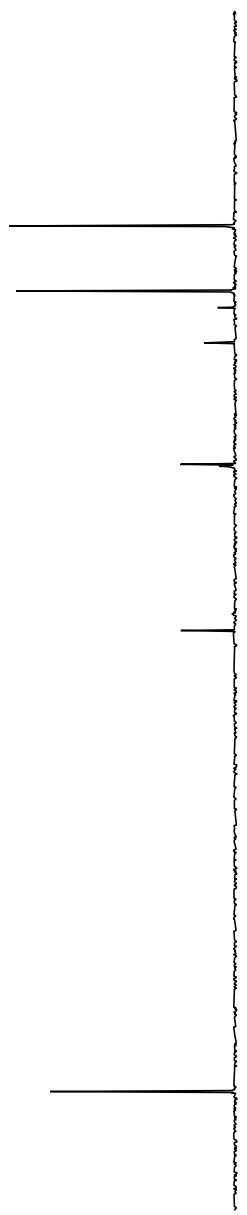


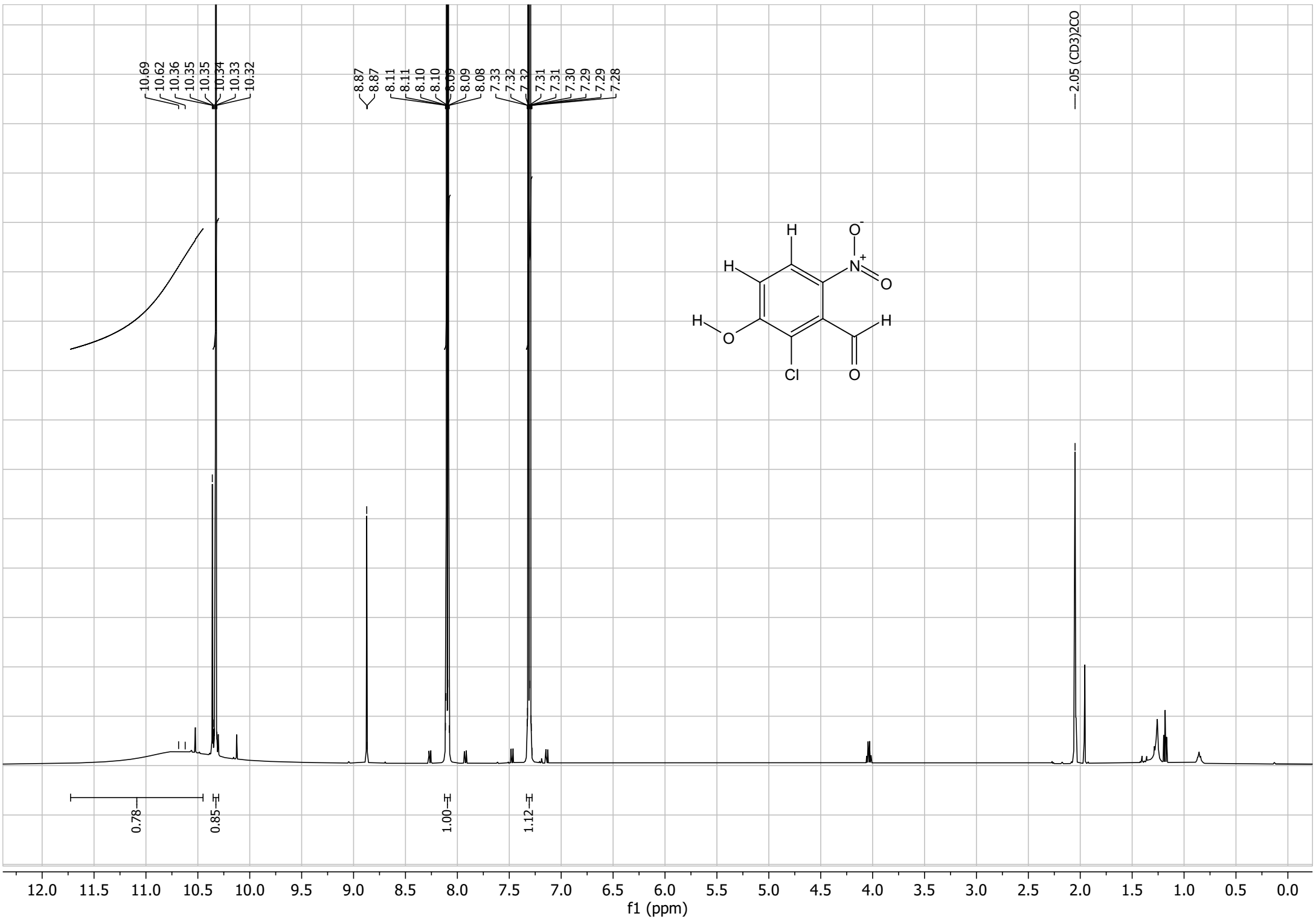


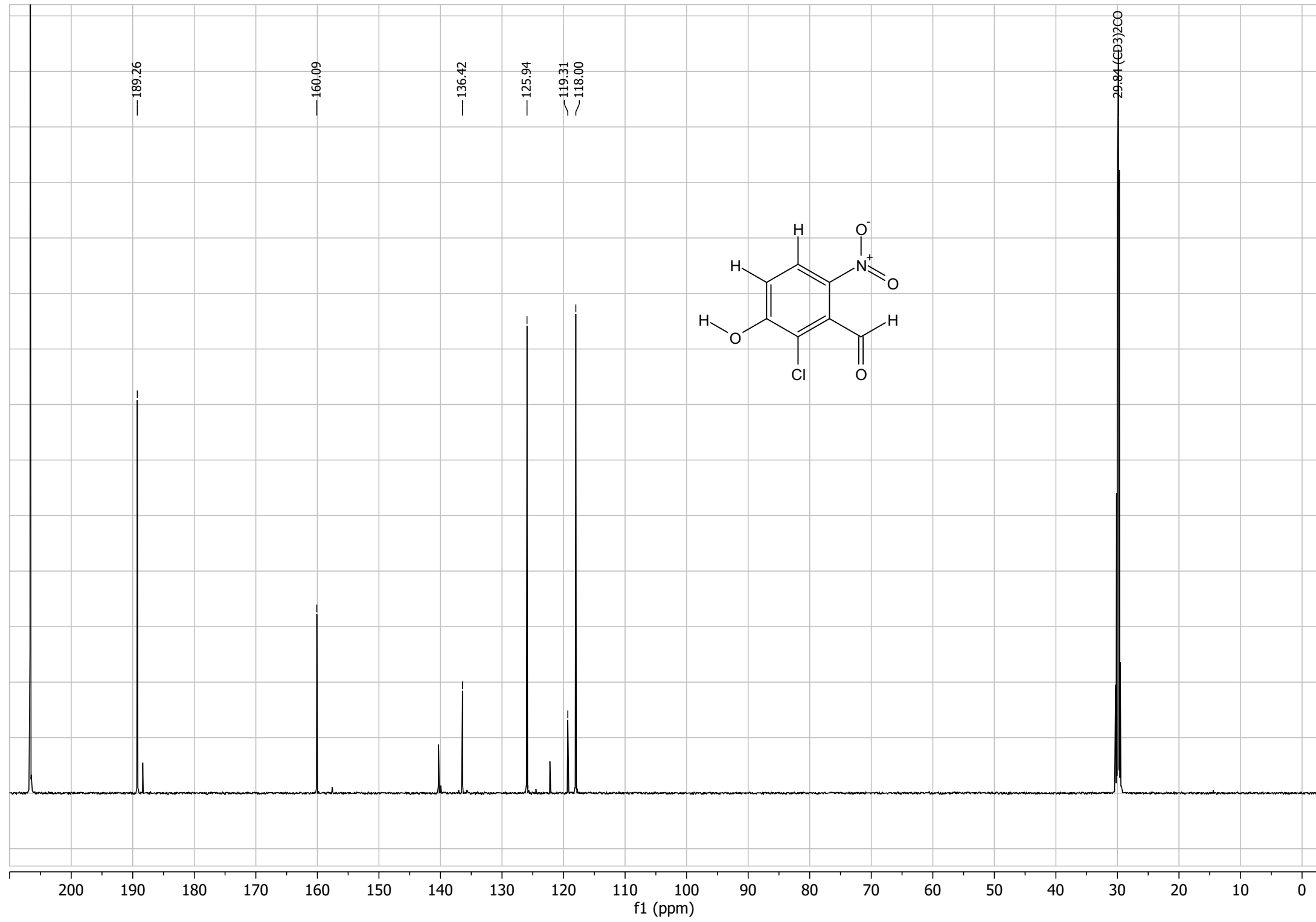












189.26

160.09

136.42

125.94

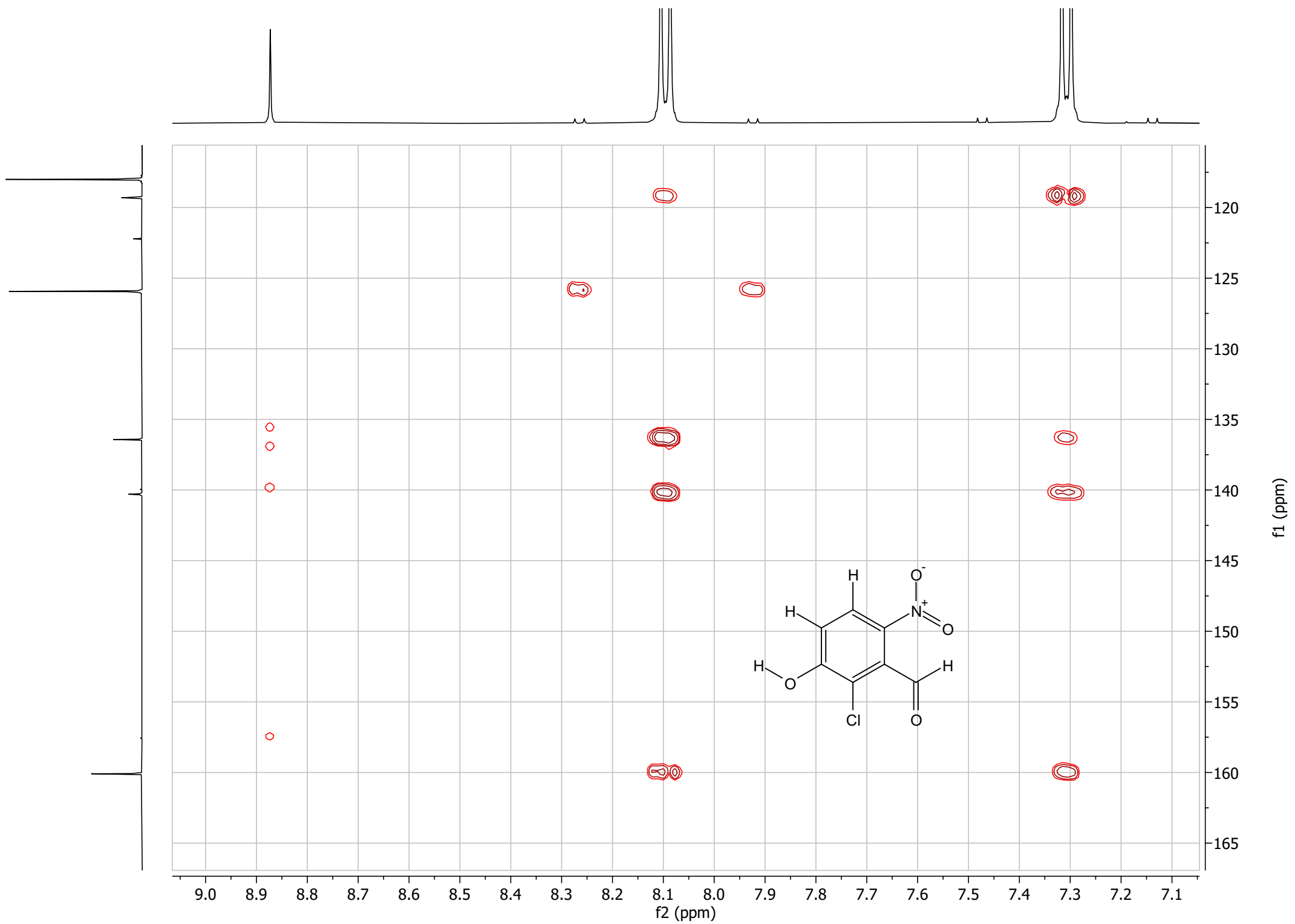
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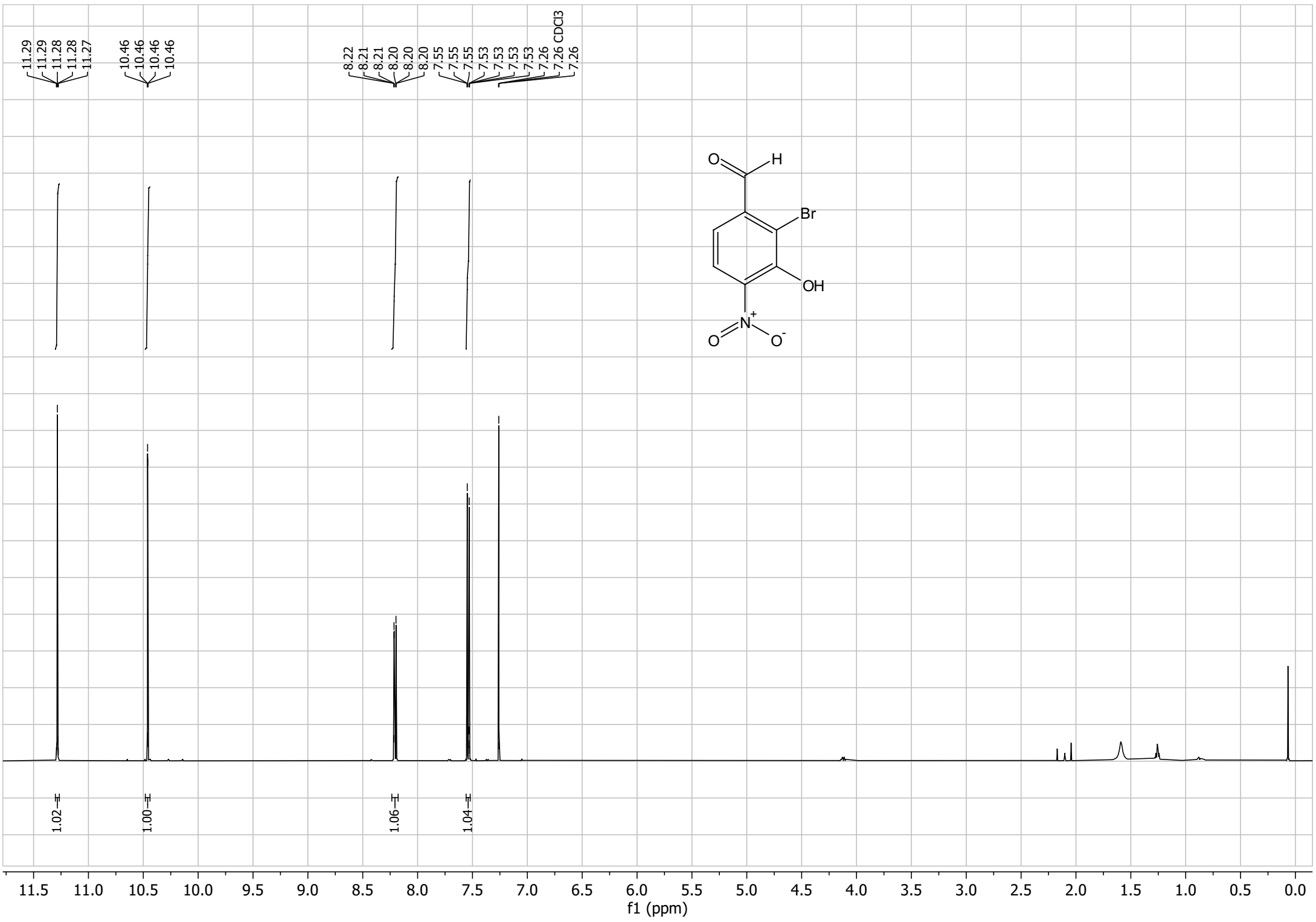
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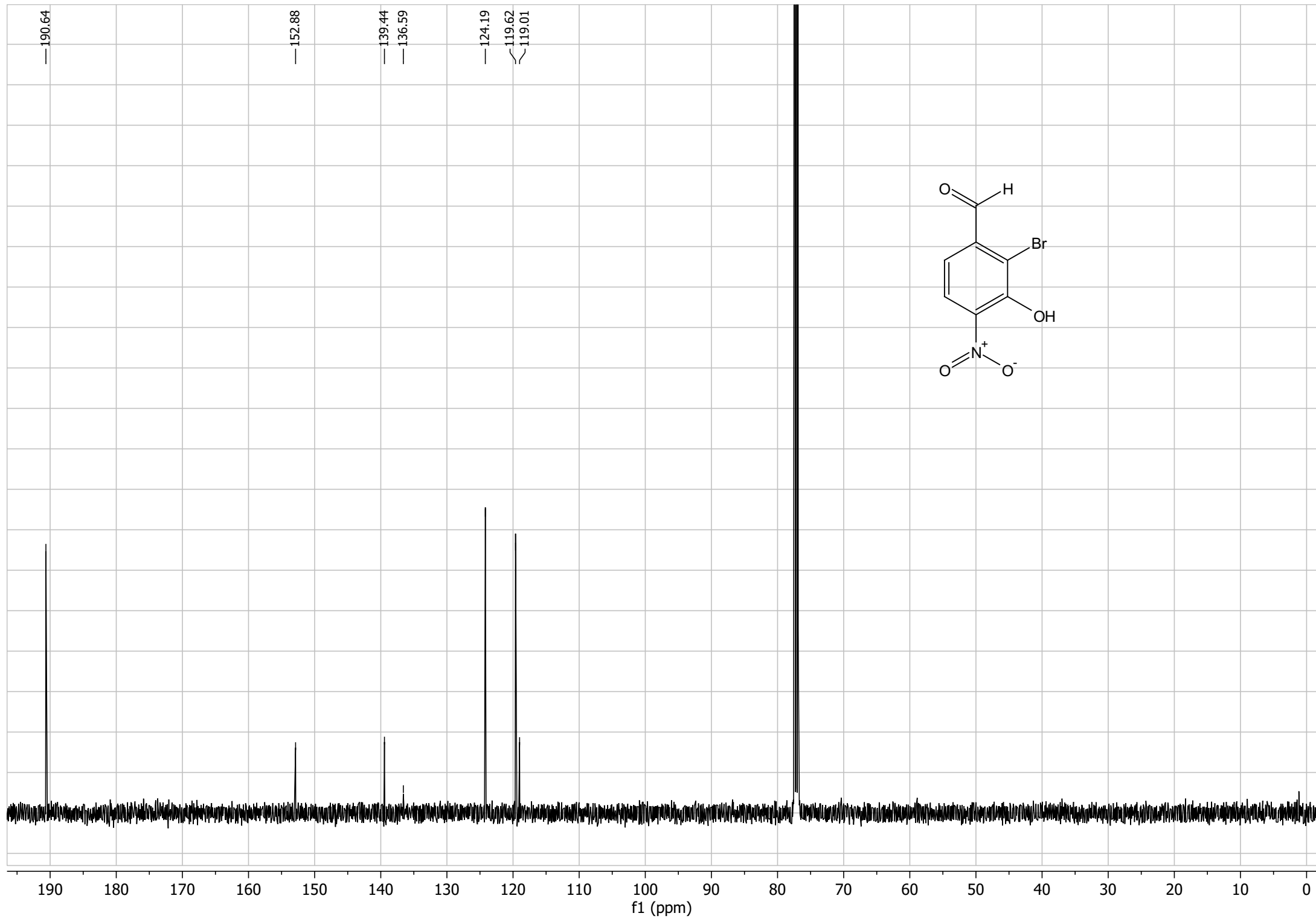
29.84 (CDCl₃)₂O

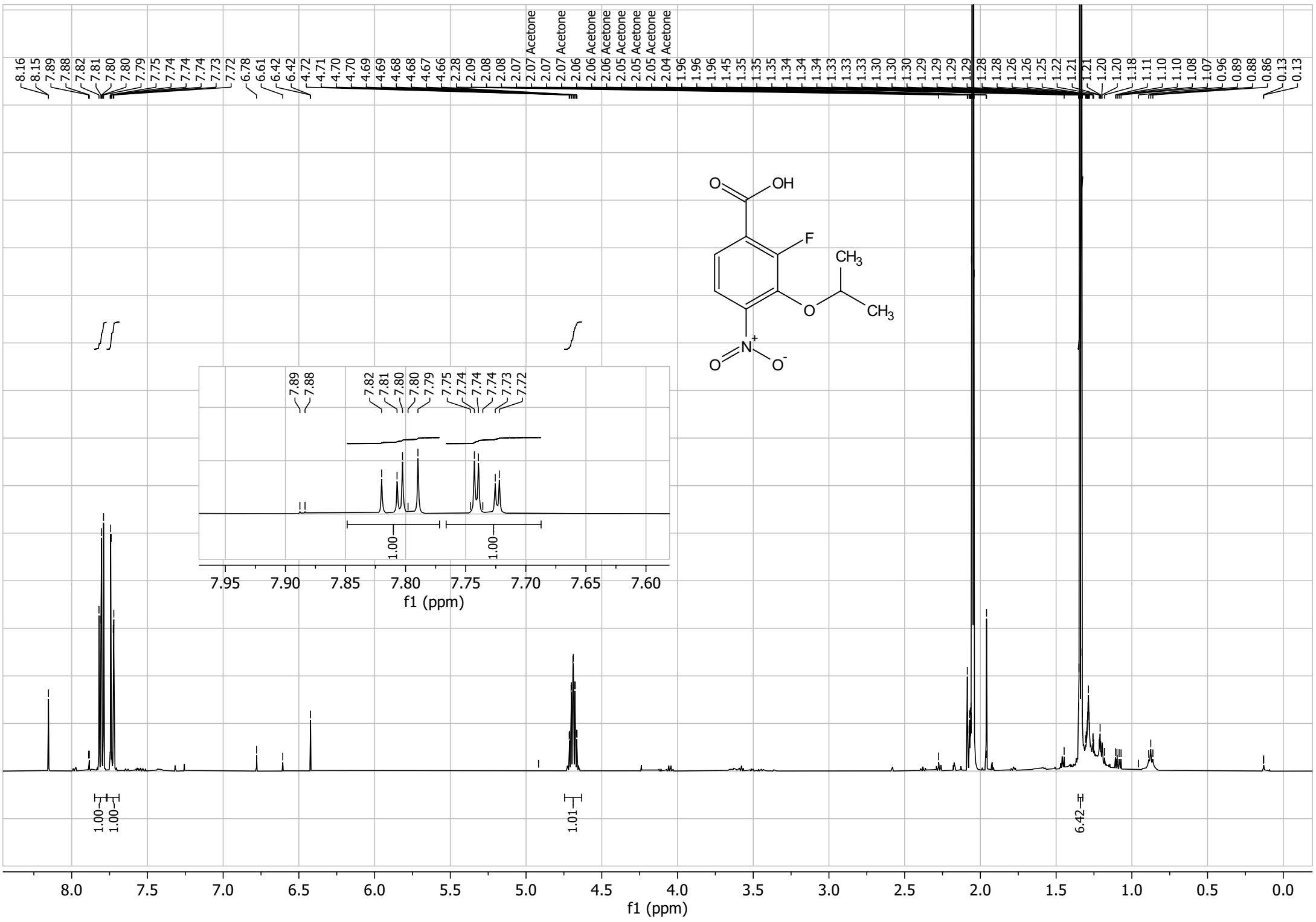
f1 (ppm)

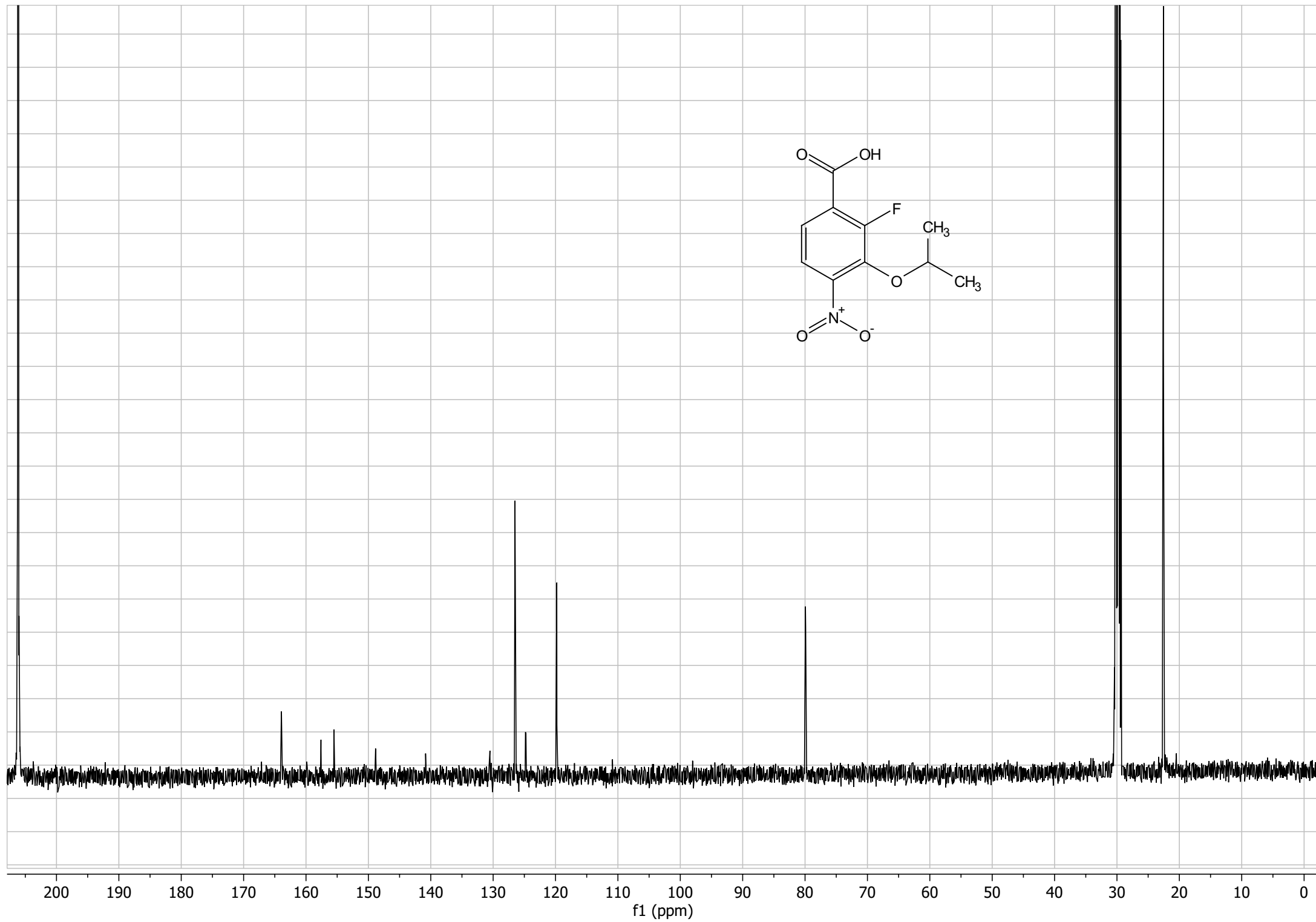
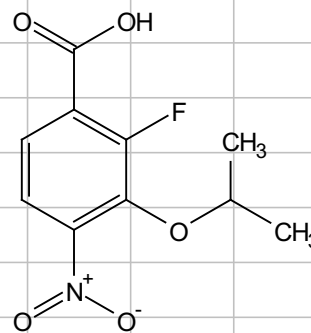


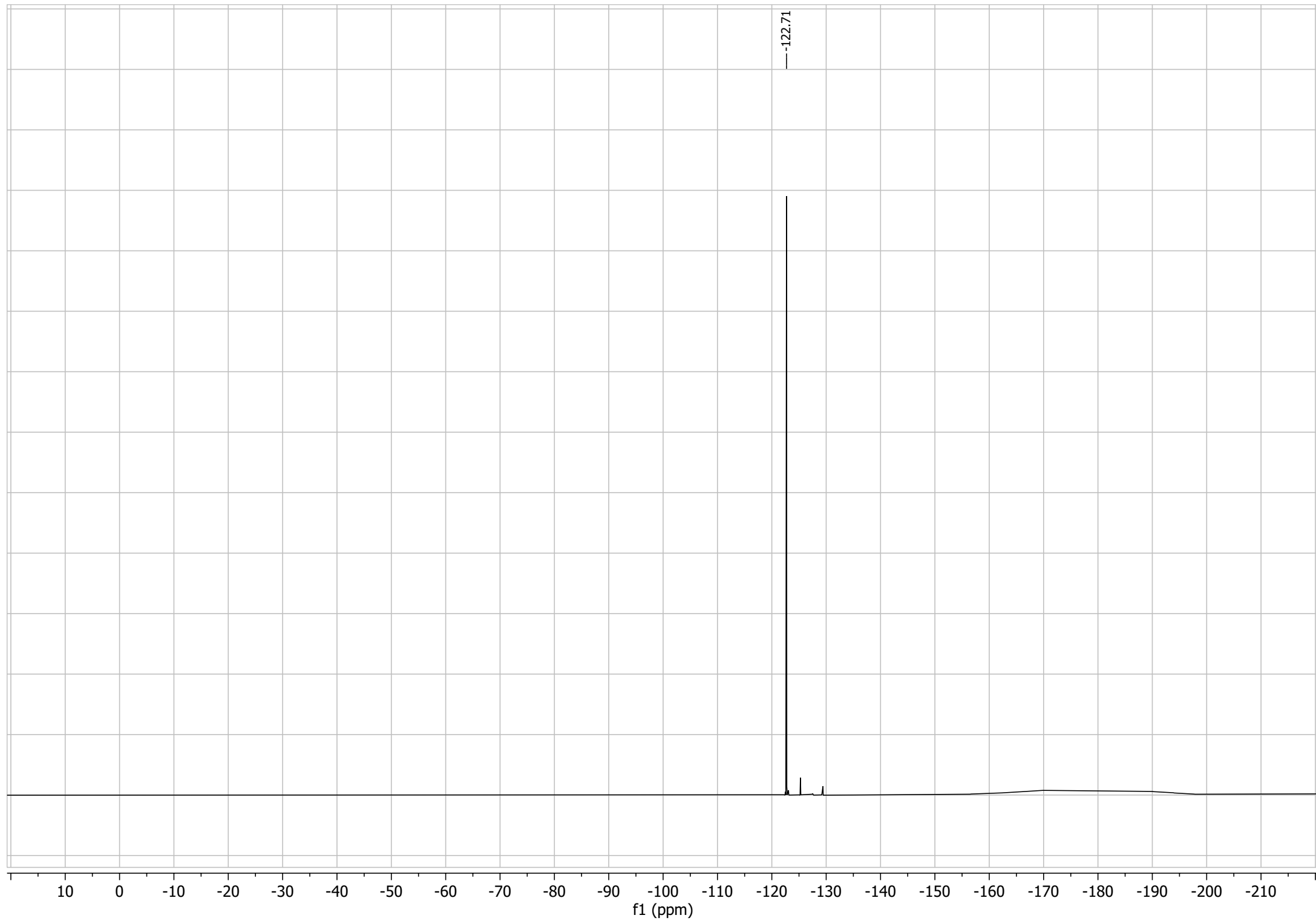


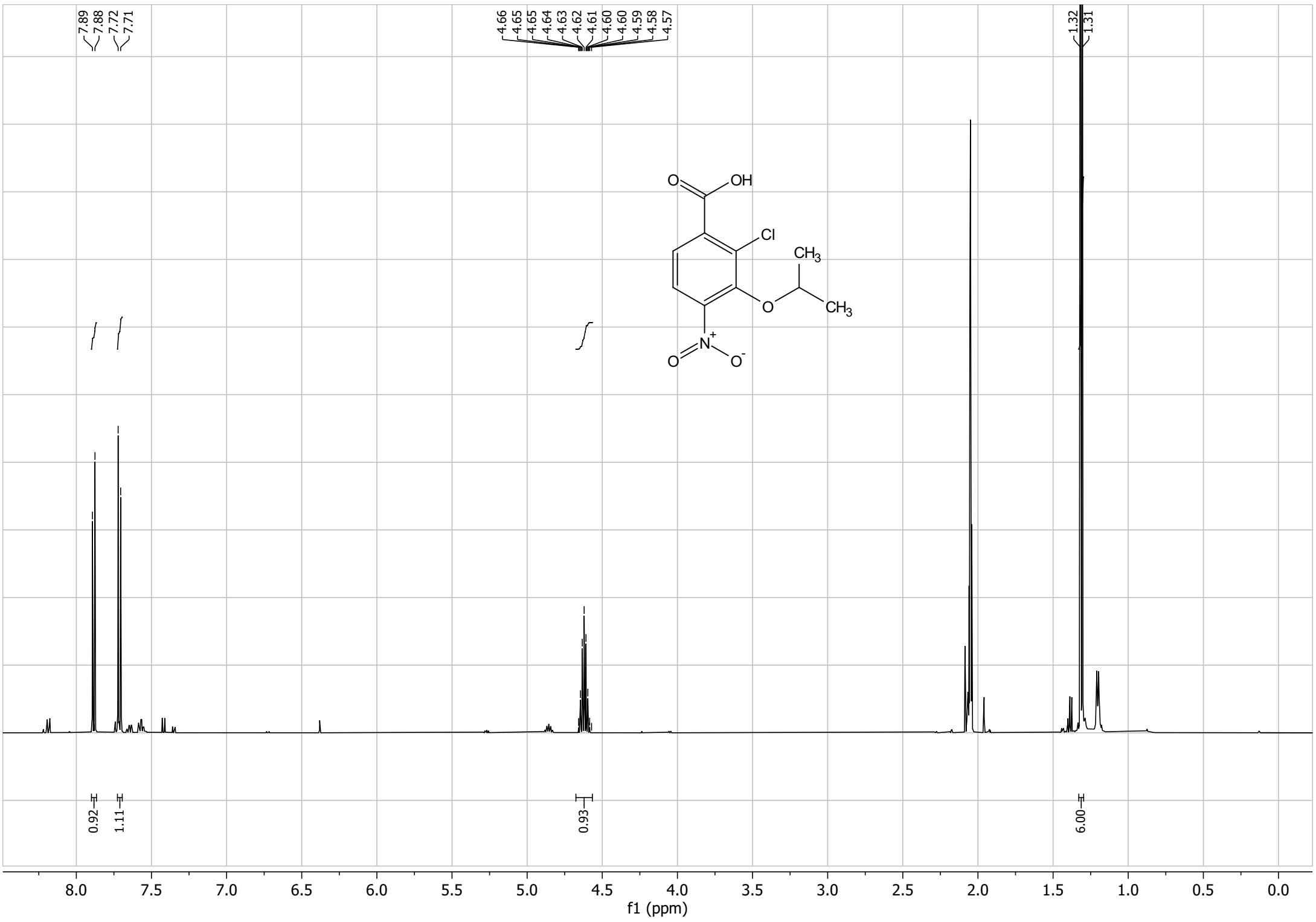


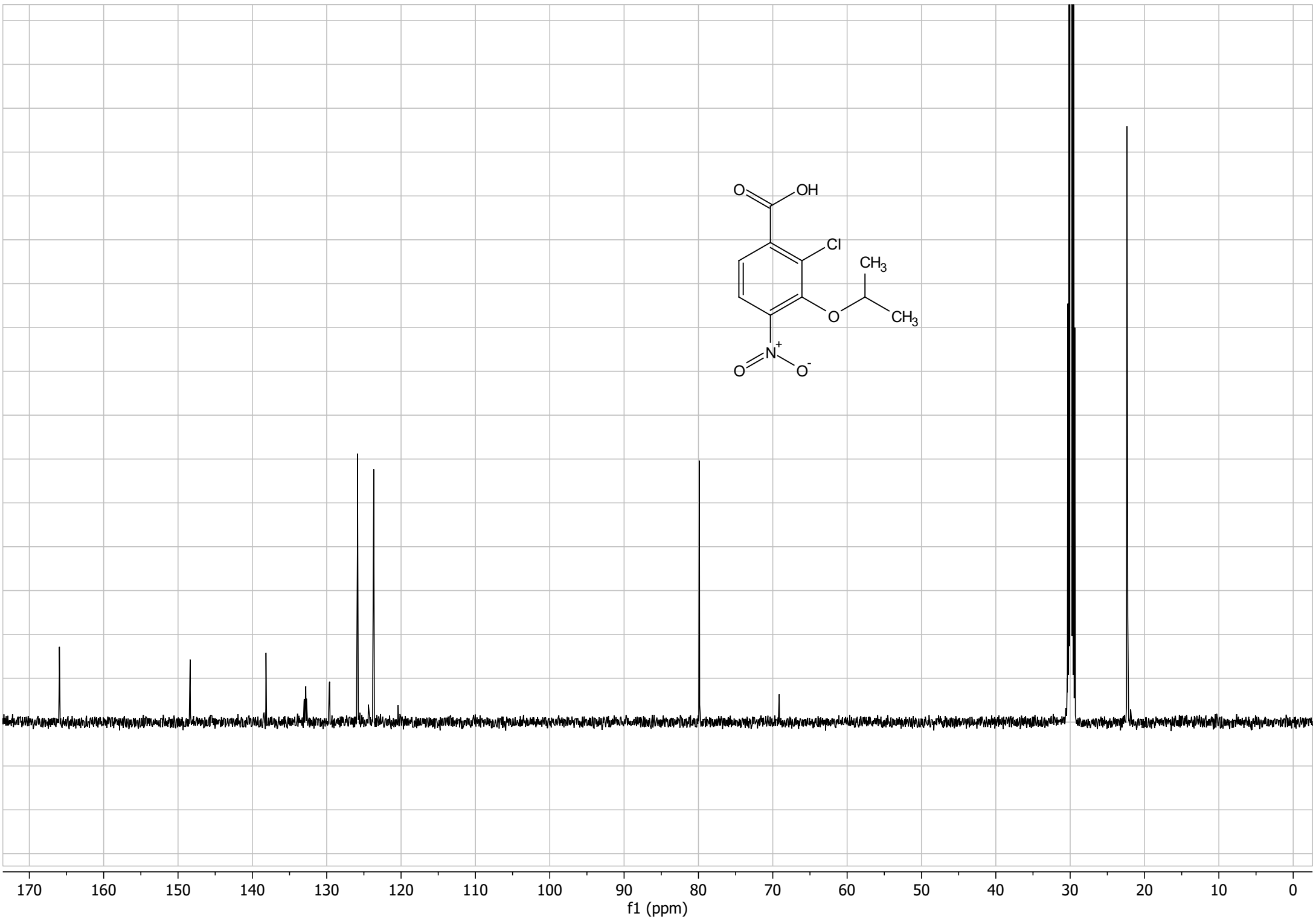
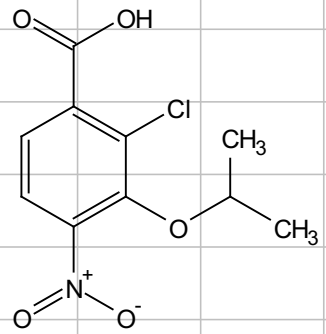


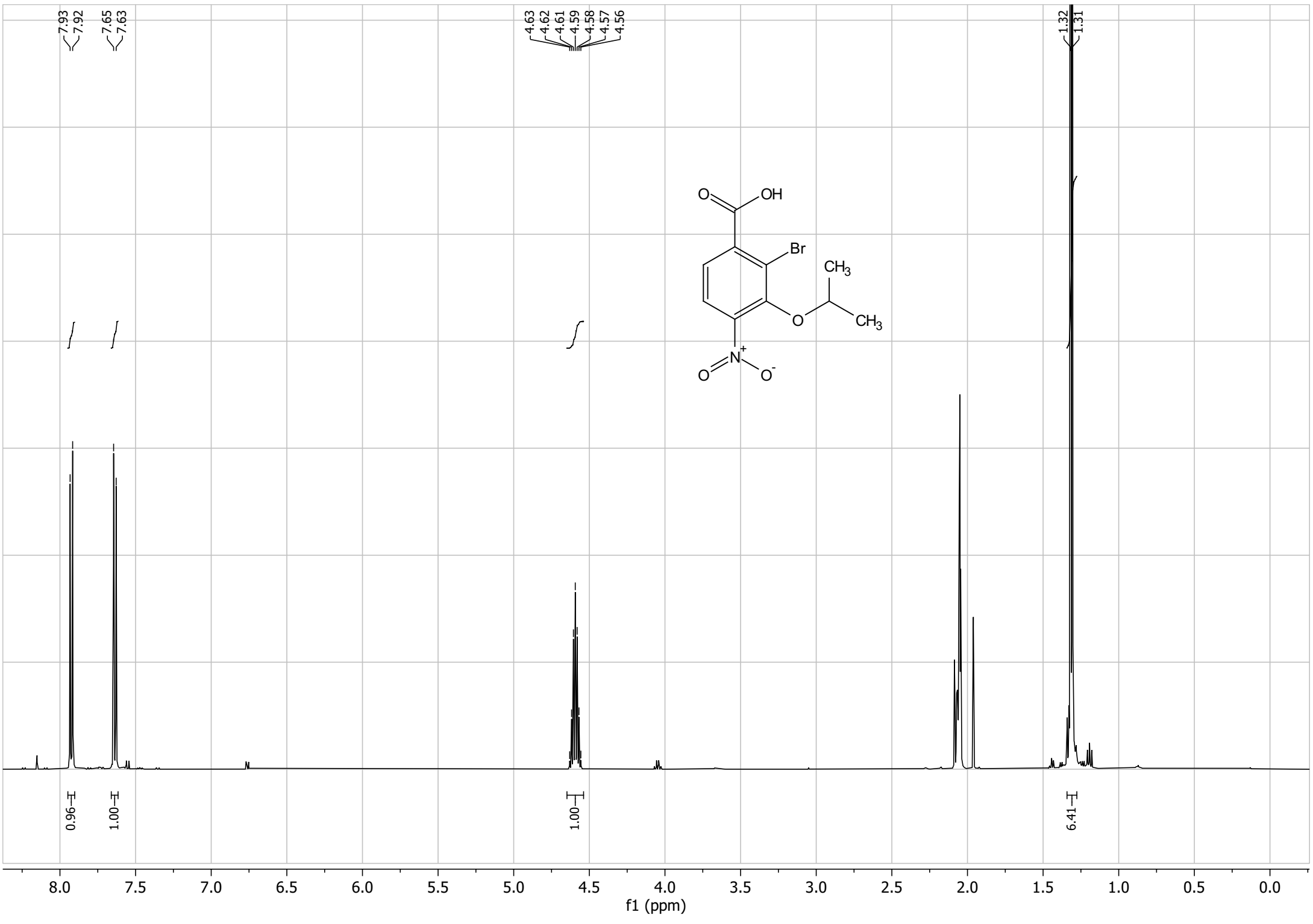


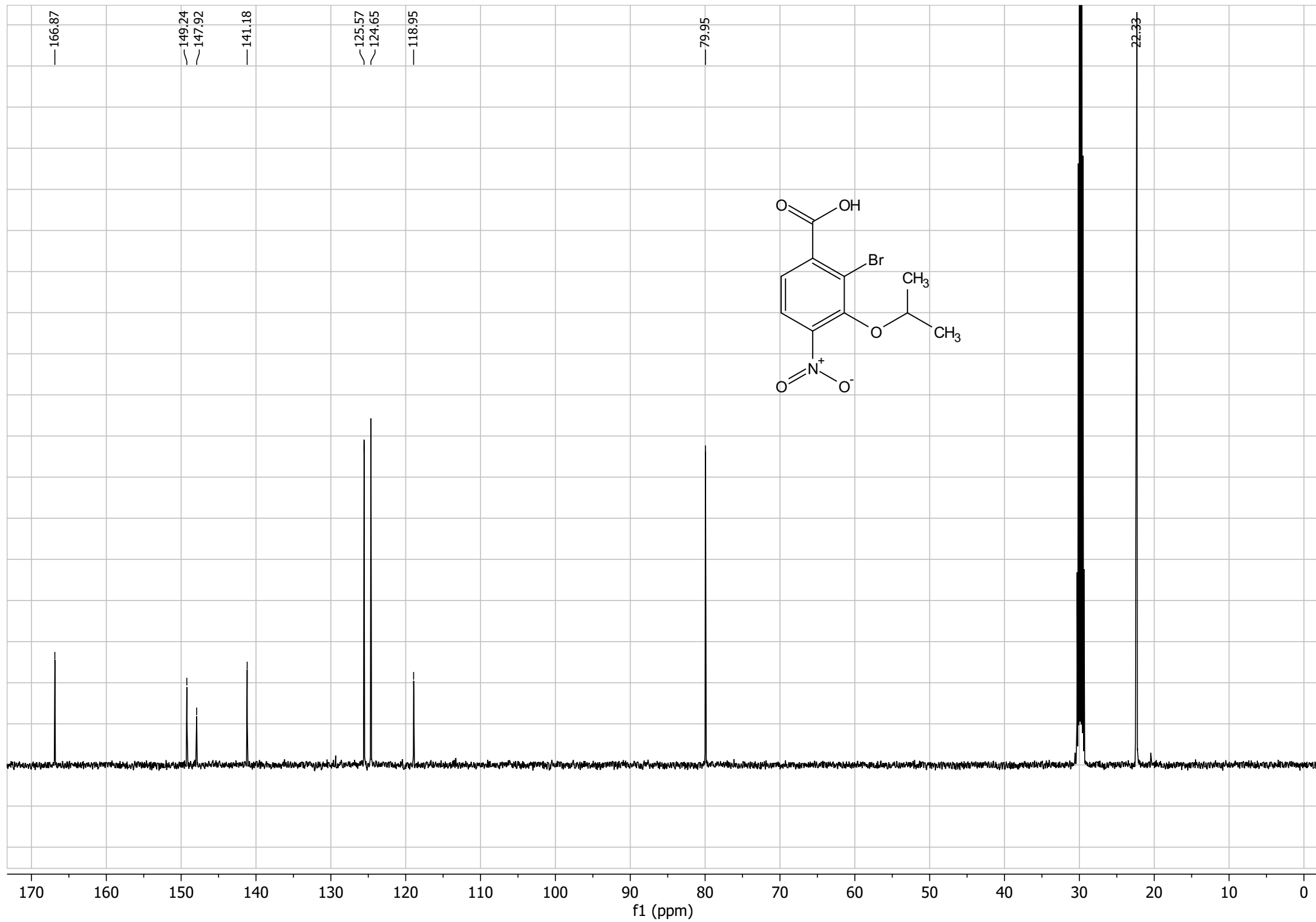


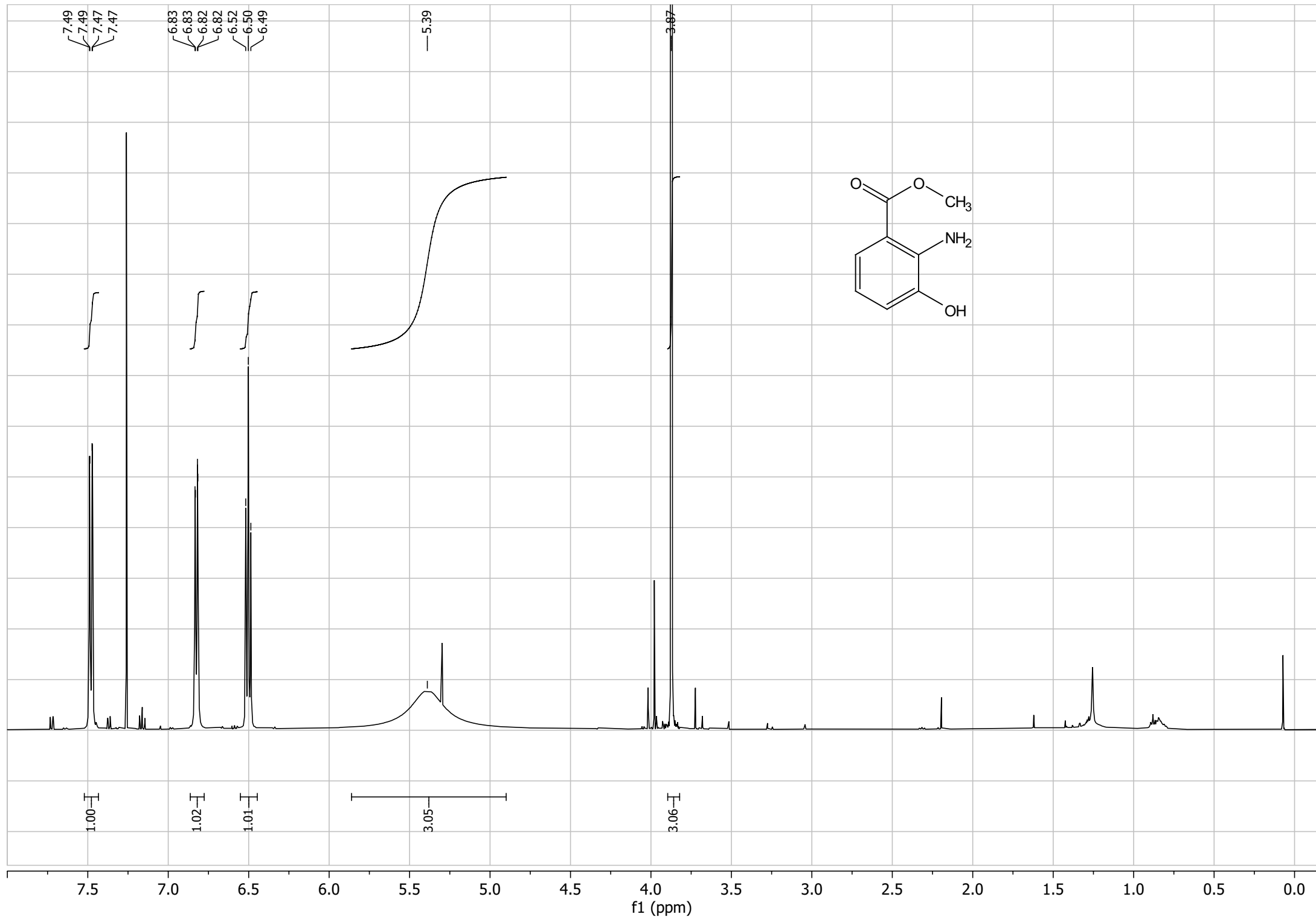


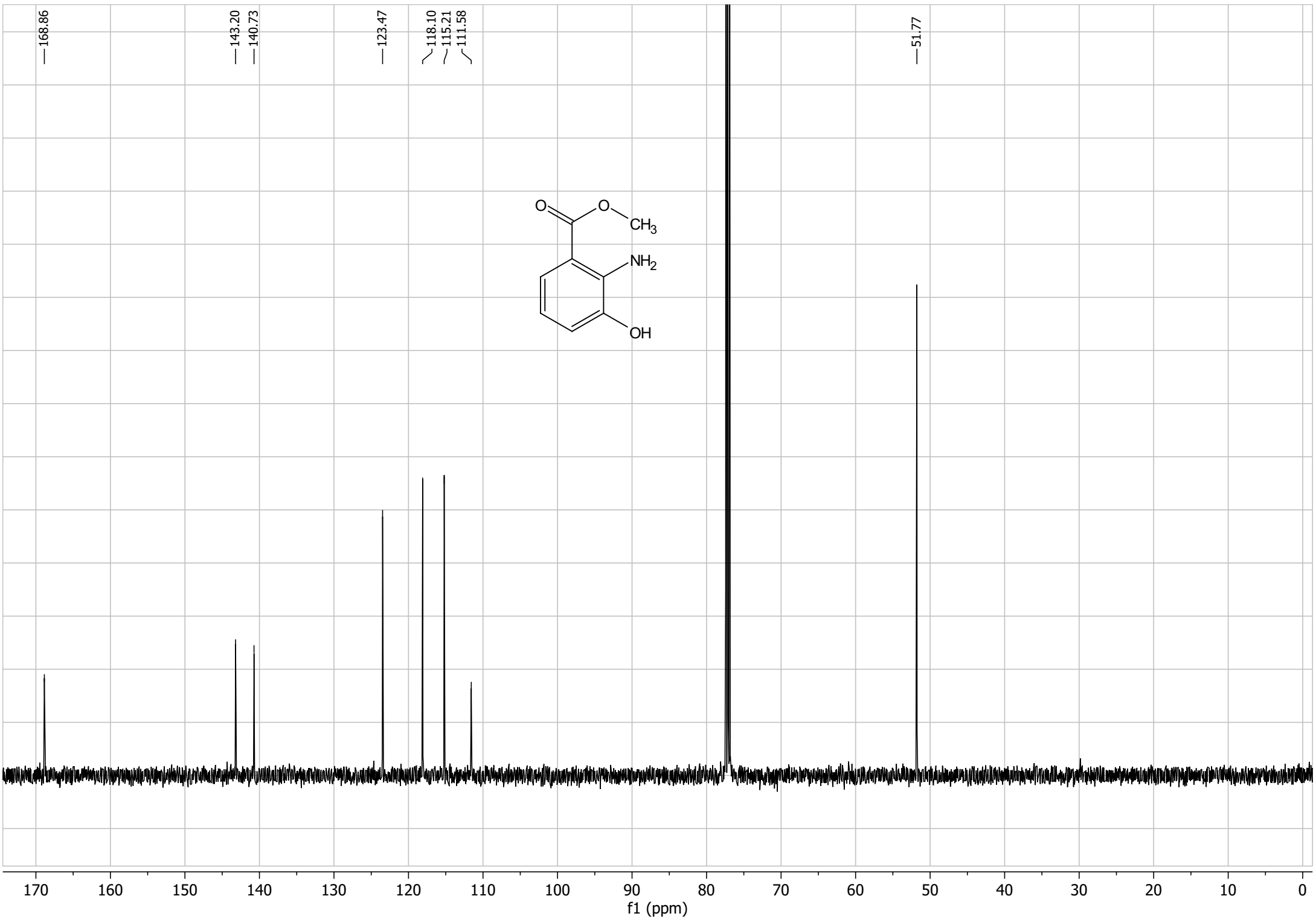


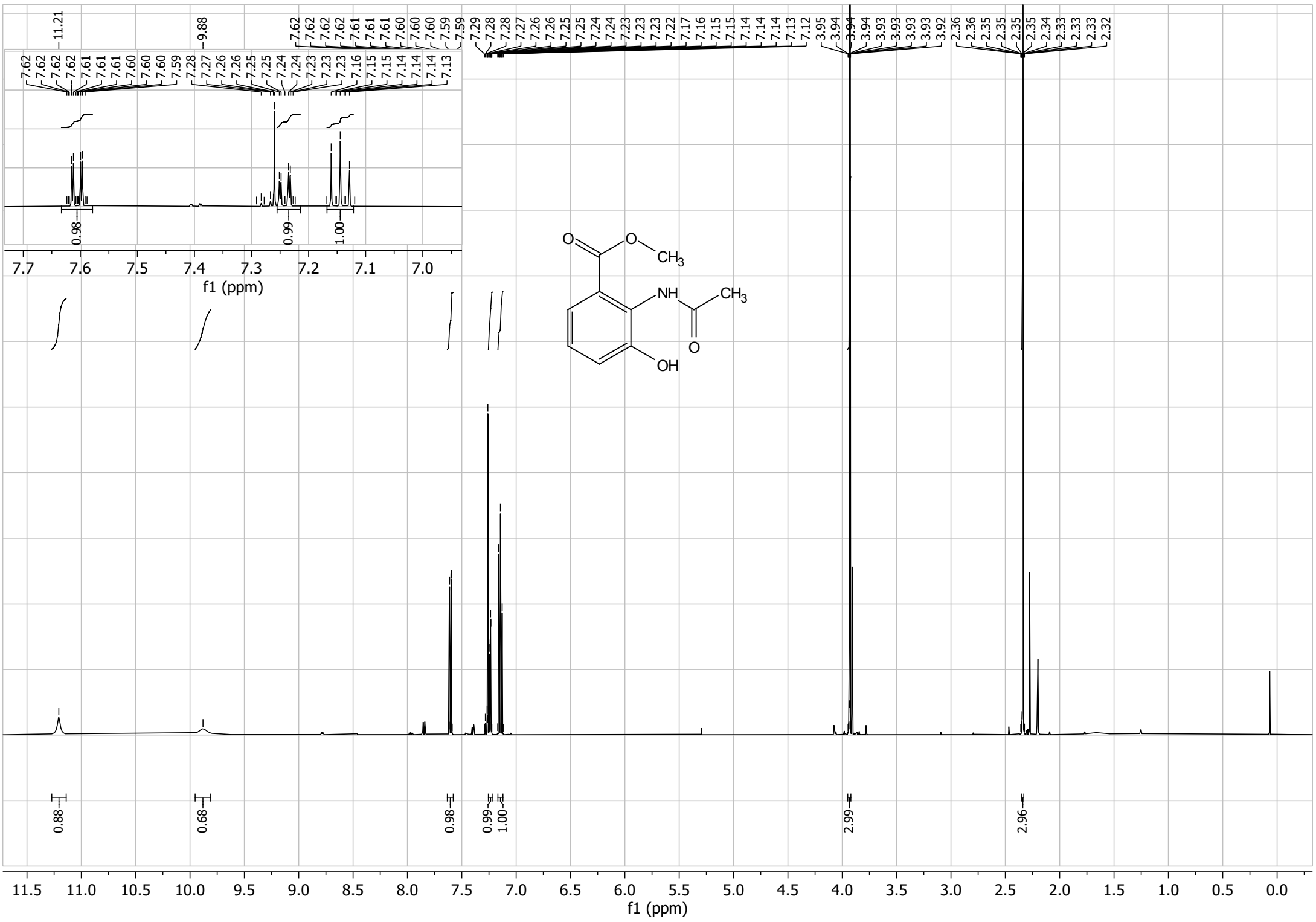


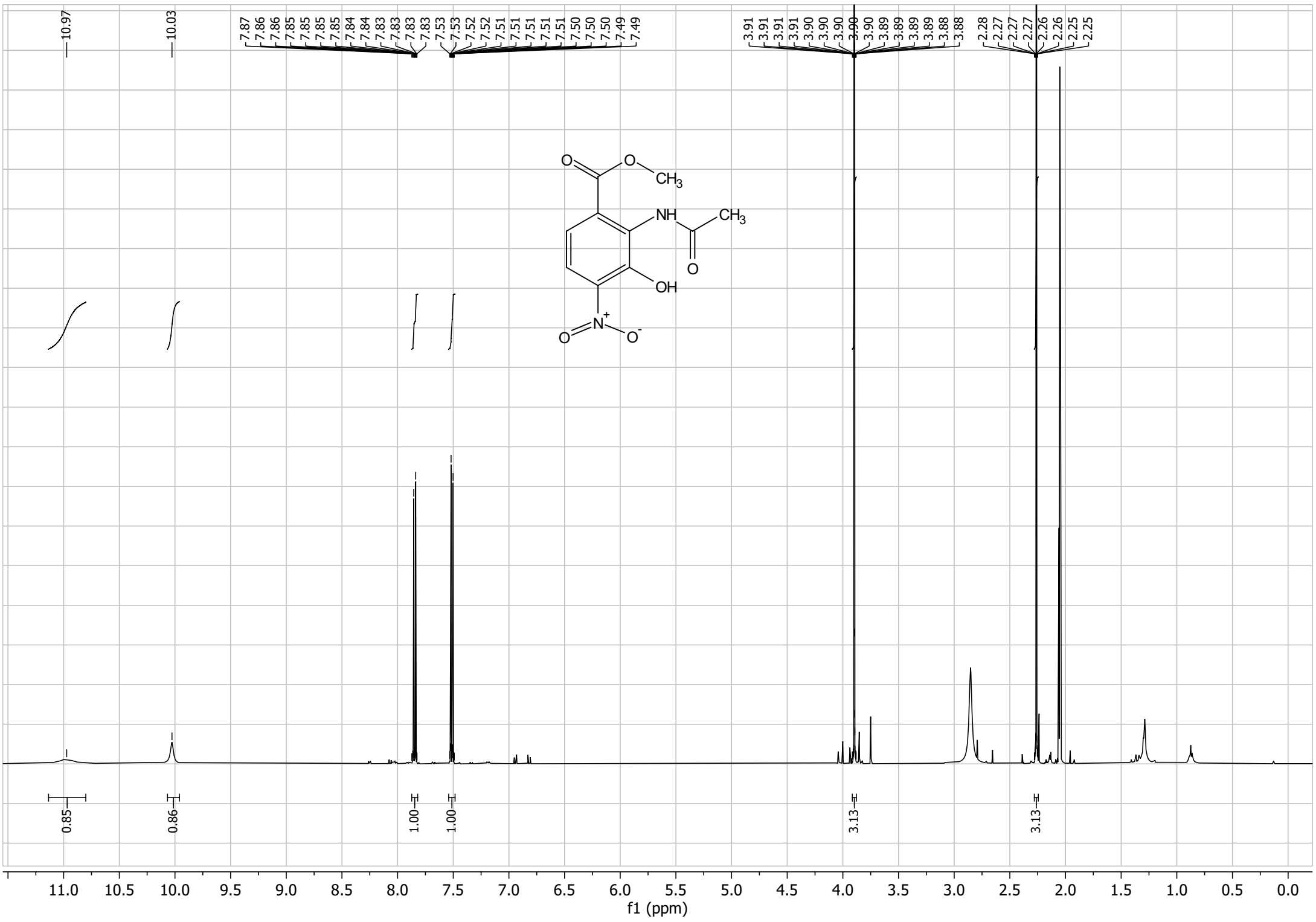


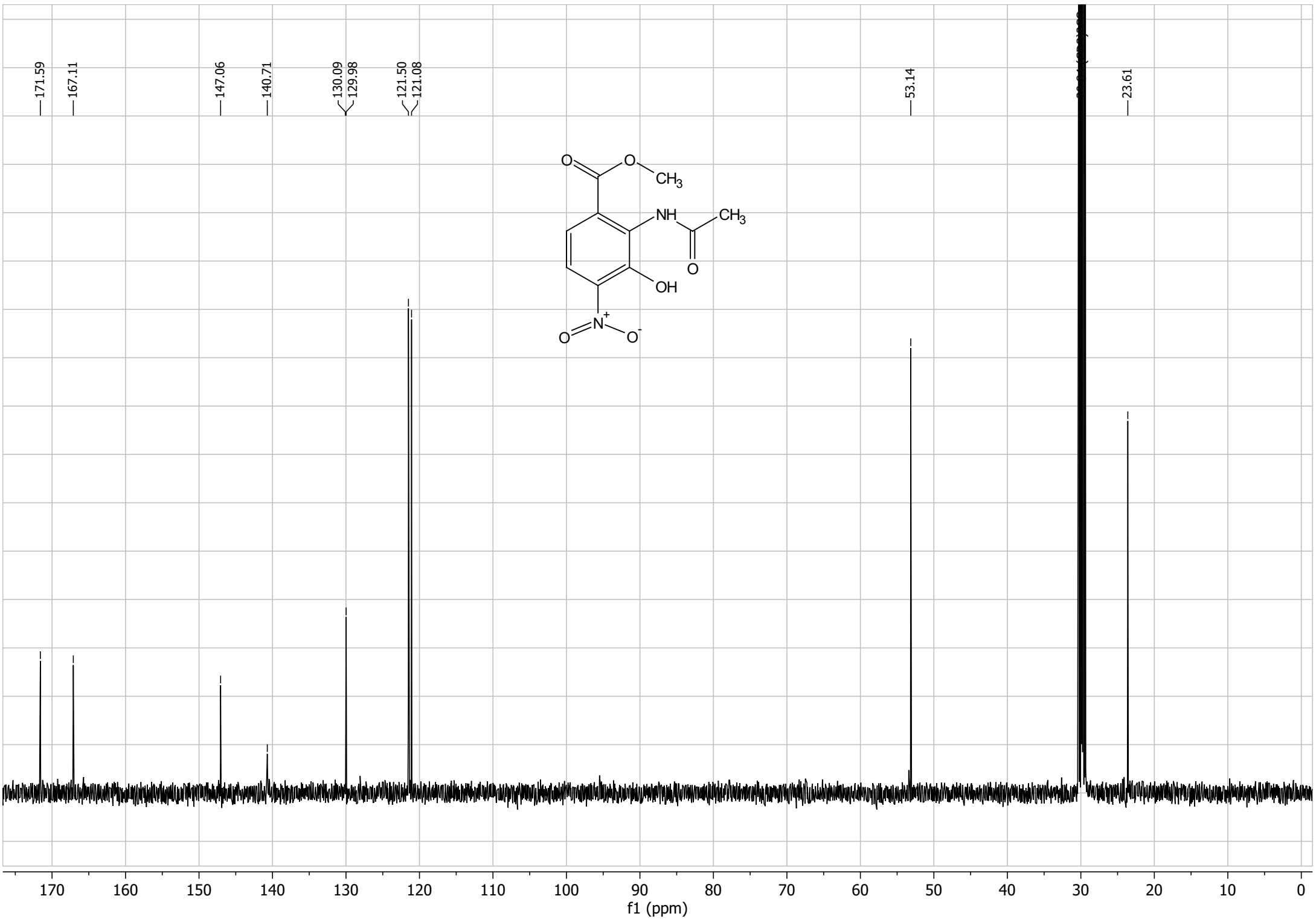


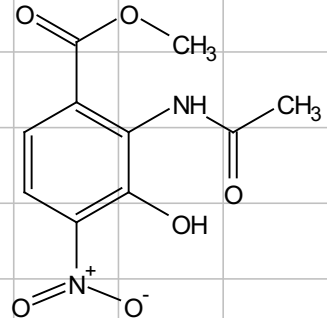
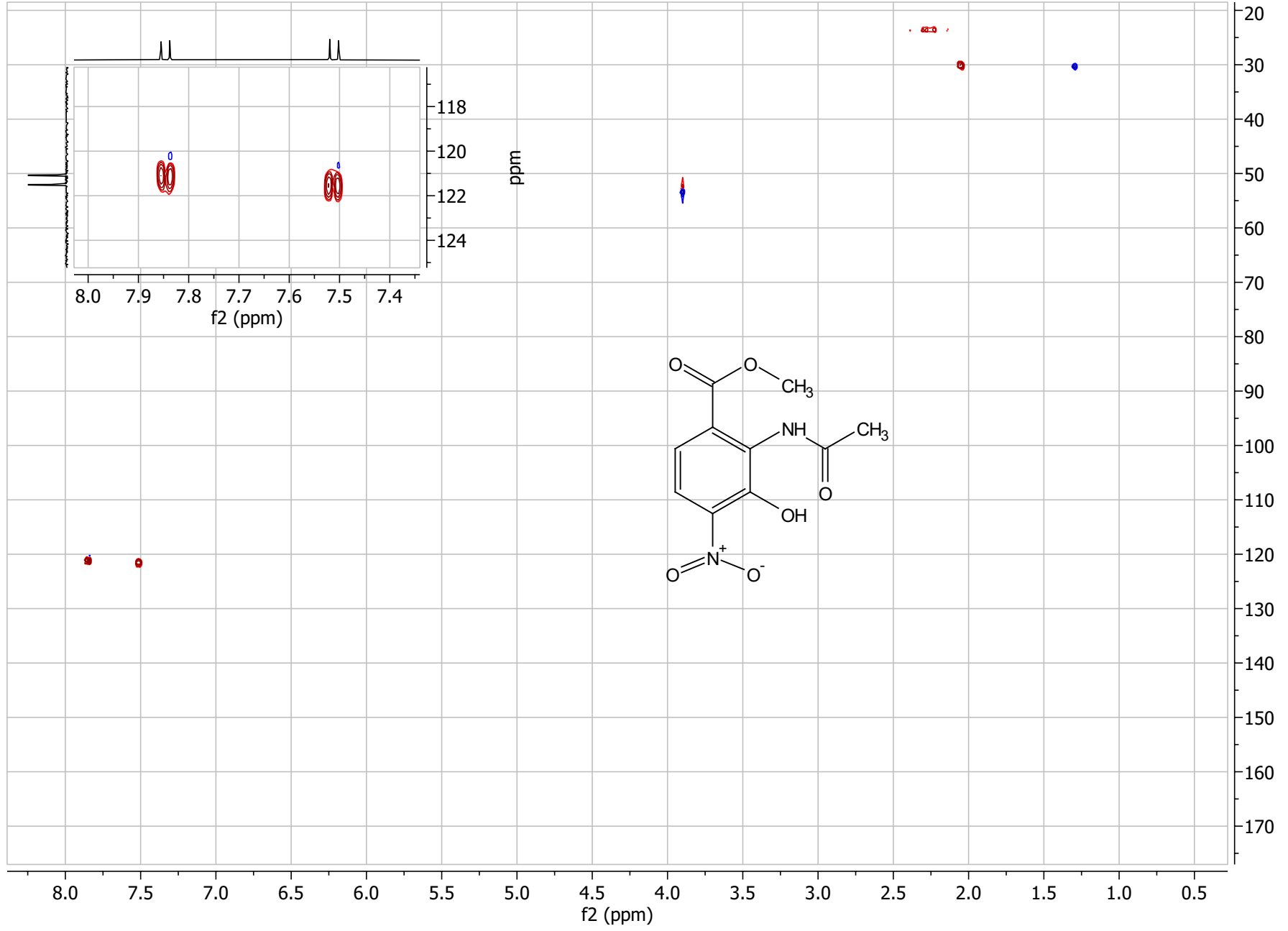
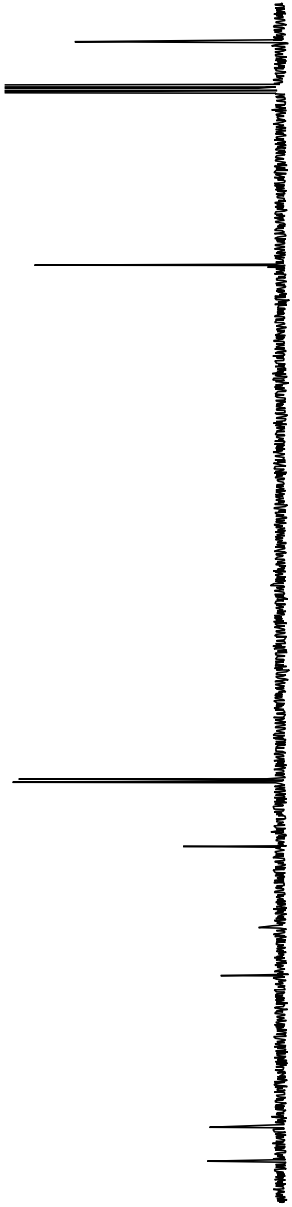


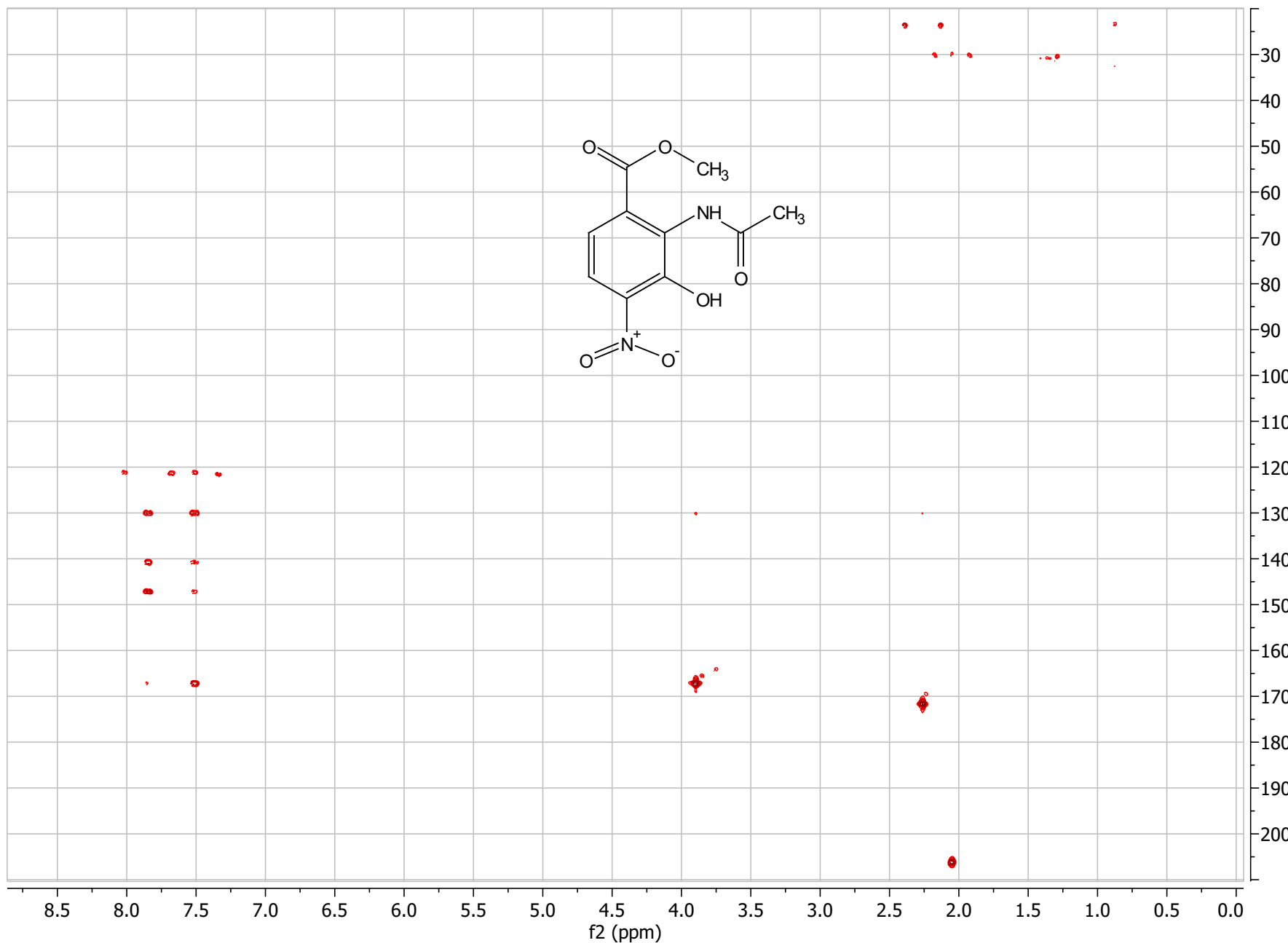






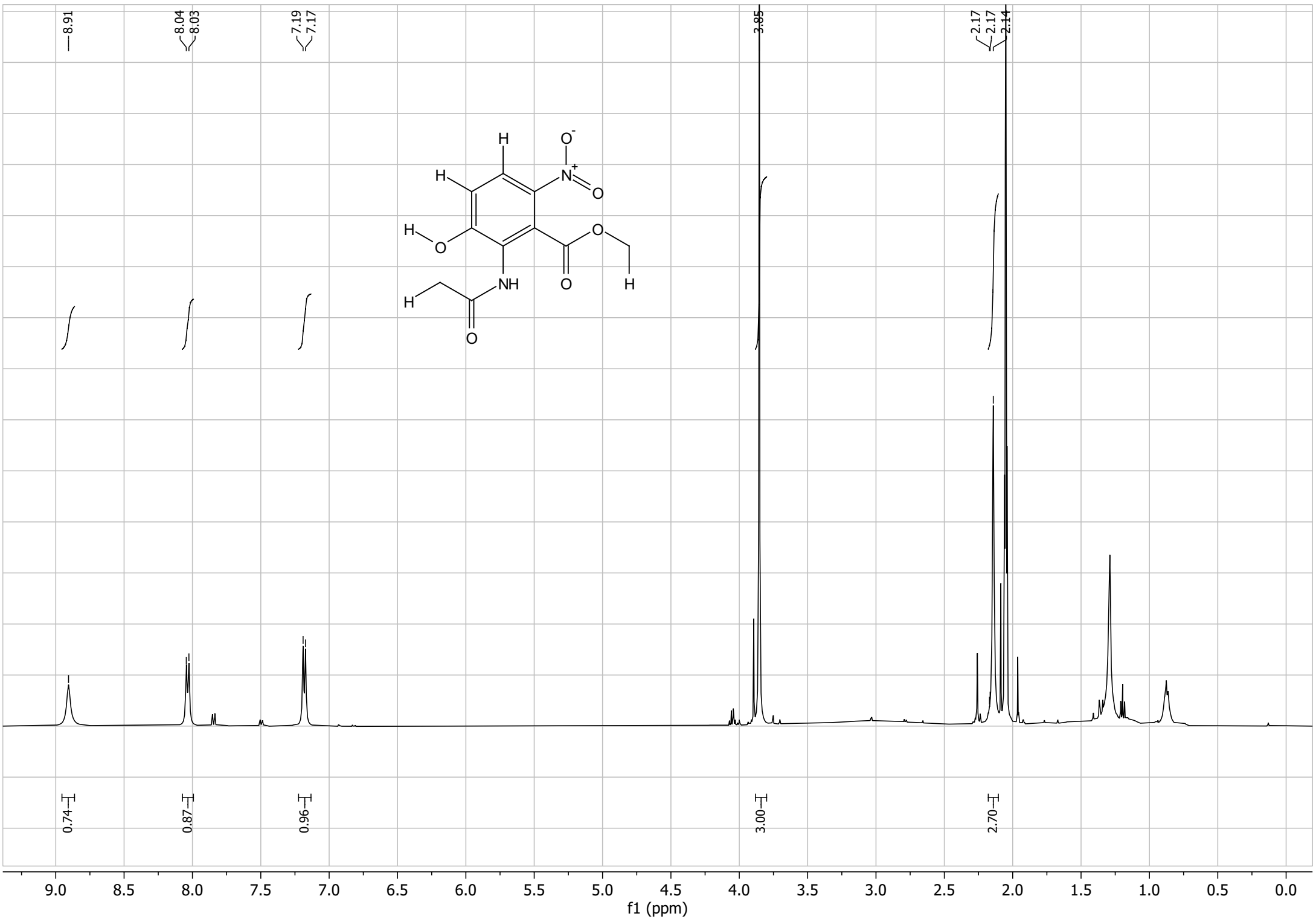


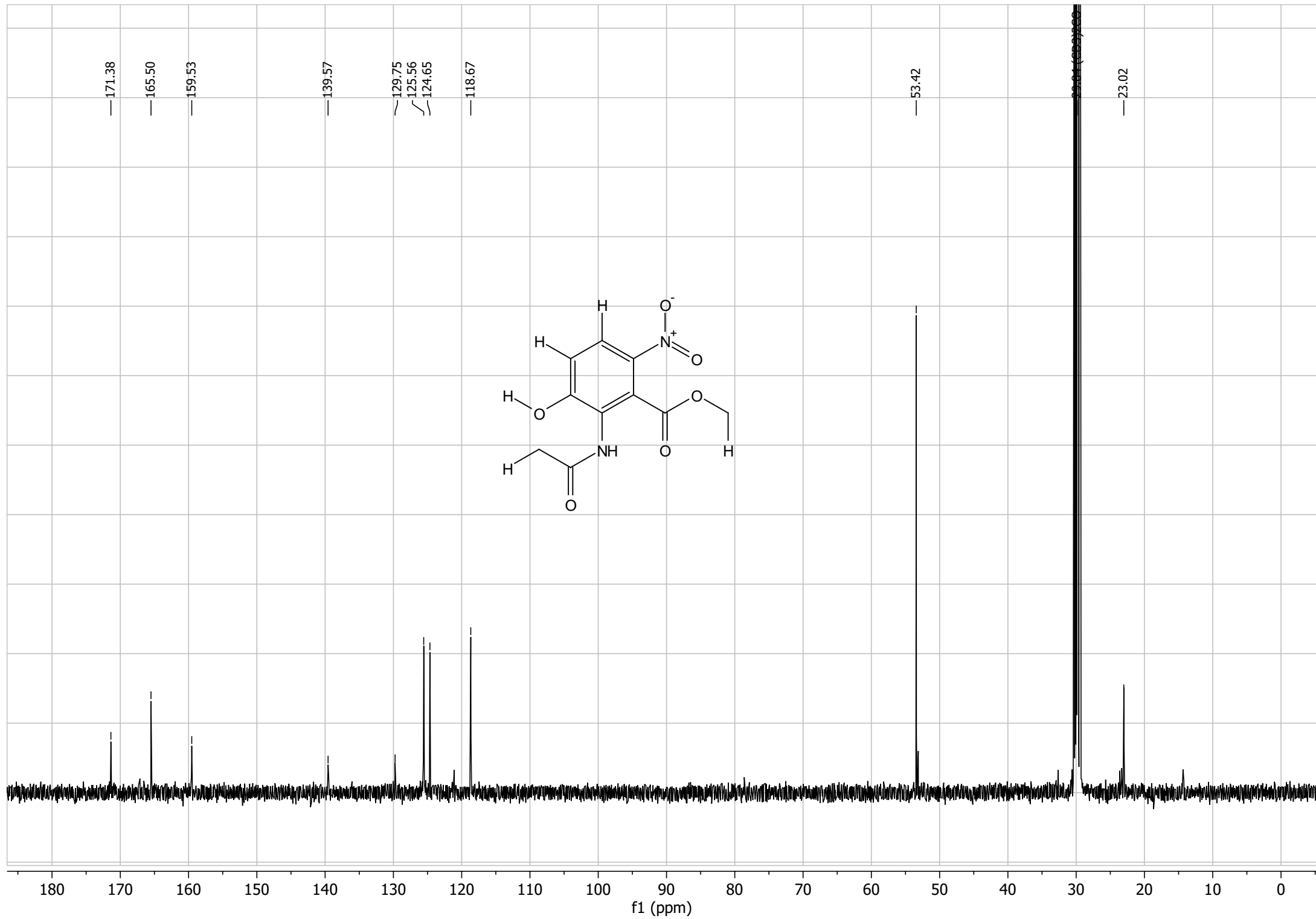


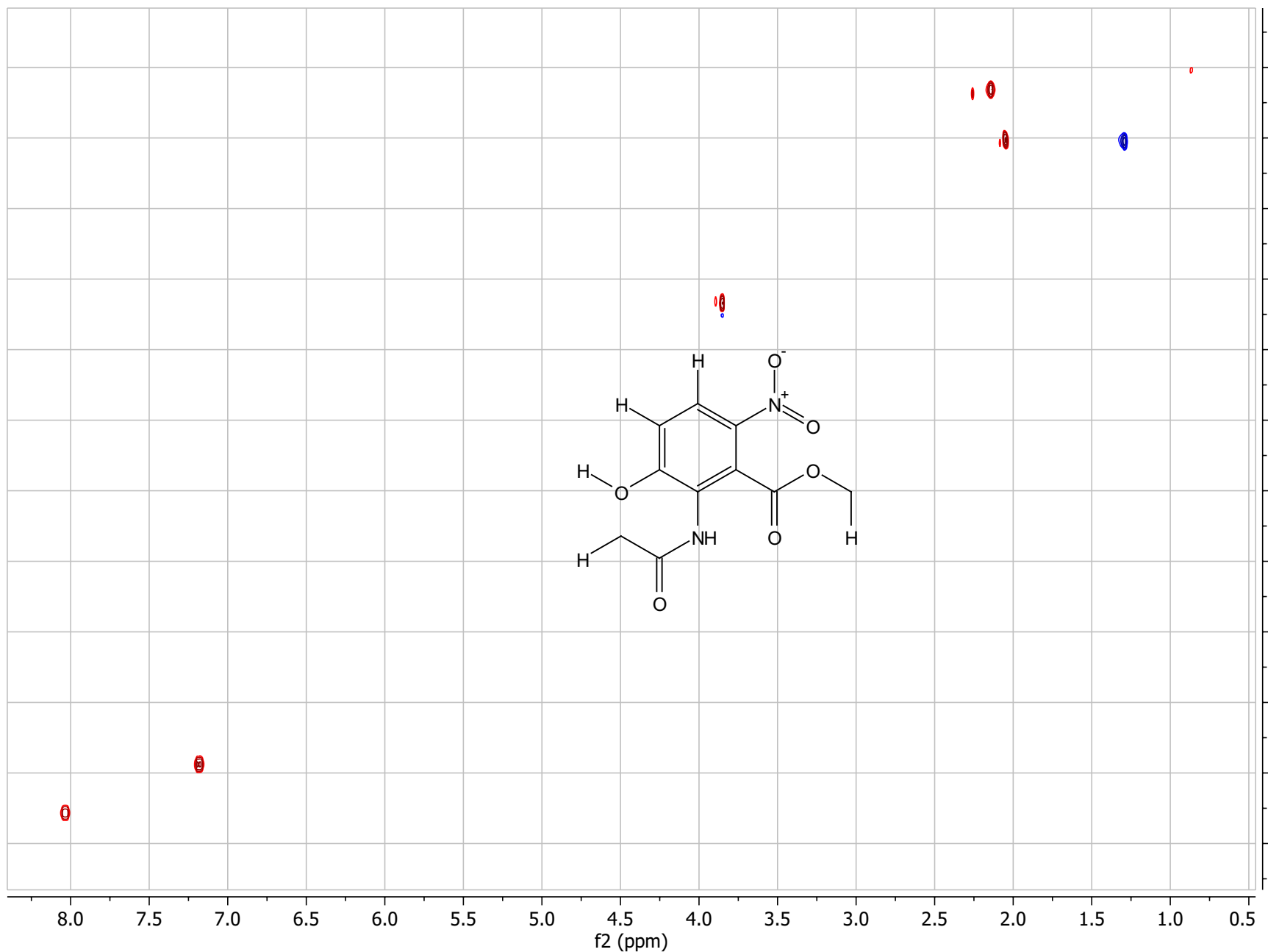
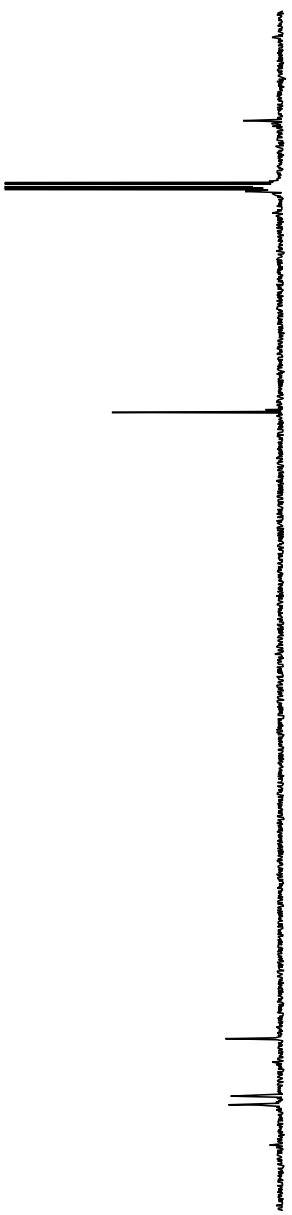


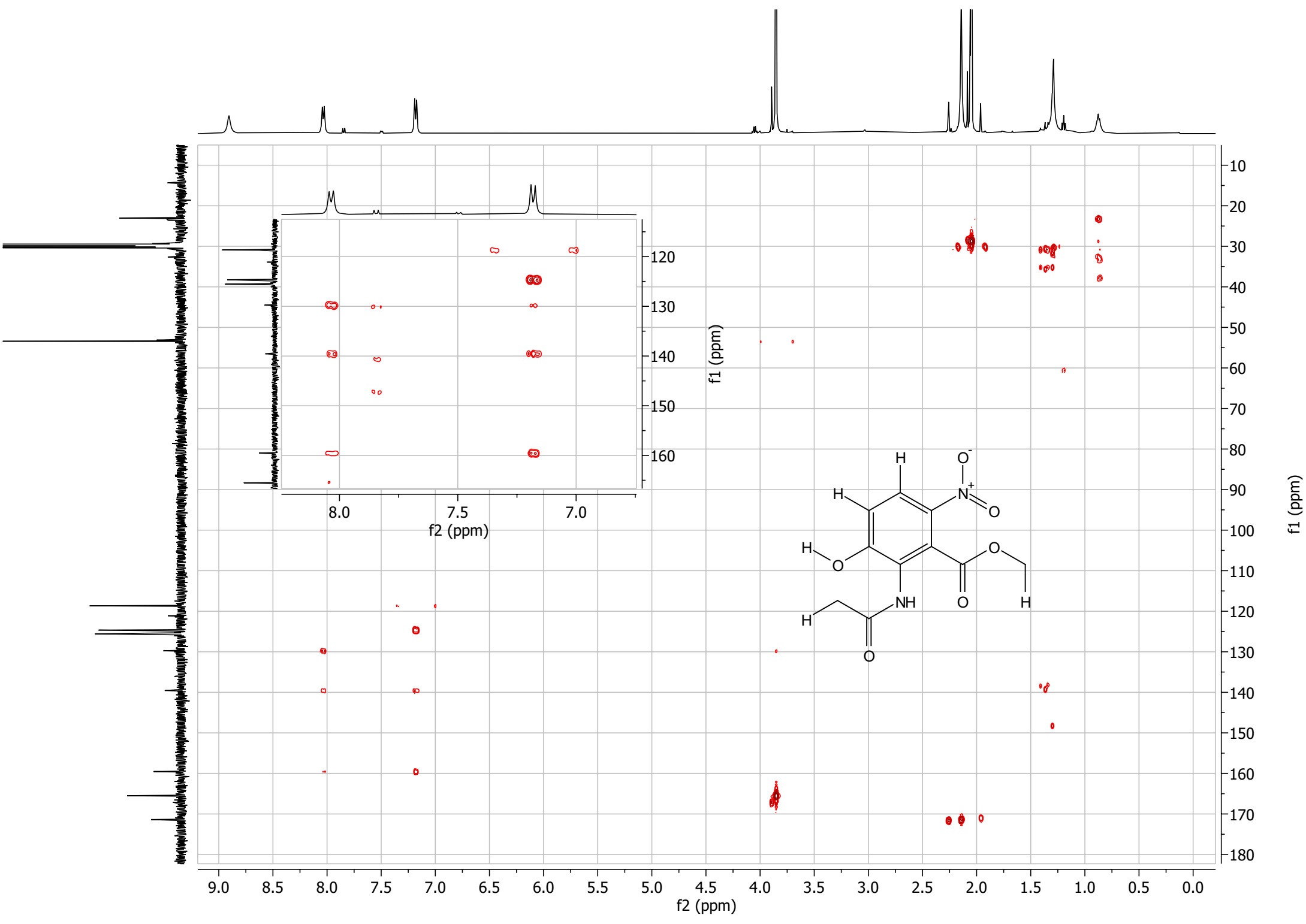
f1 (ppm)

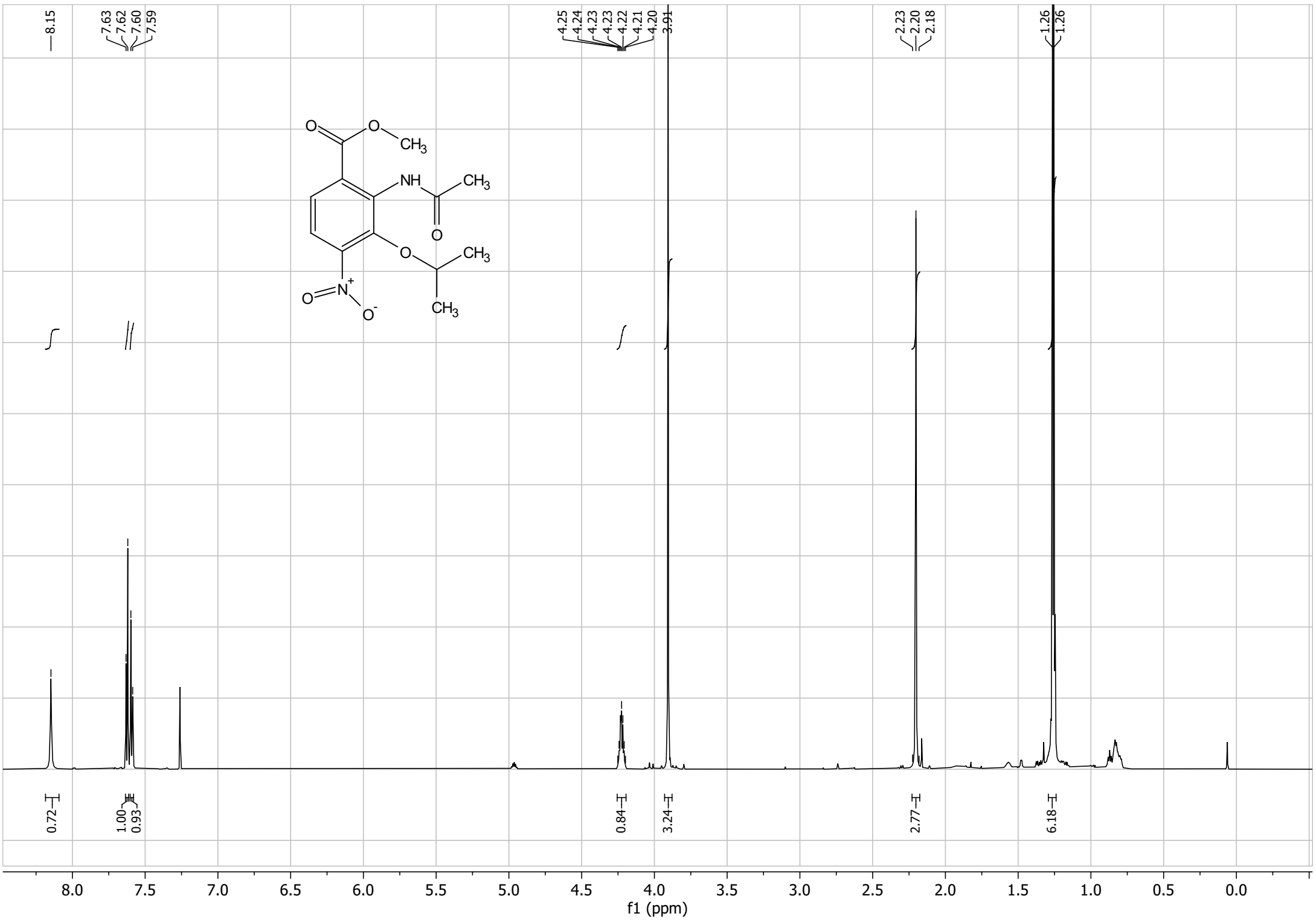
f2 (ppm)

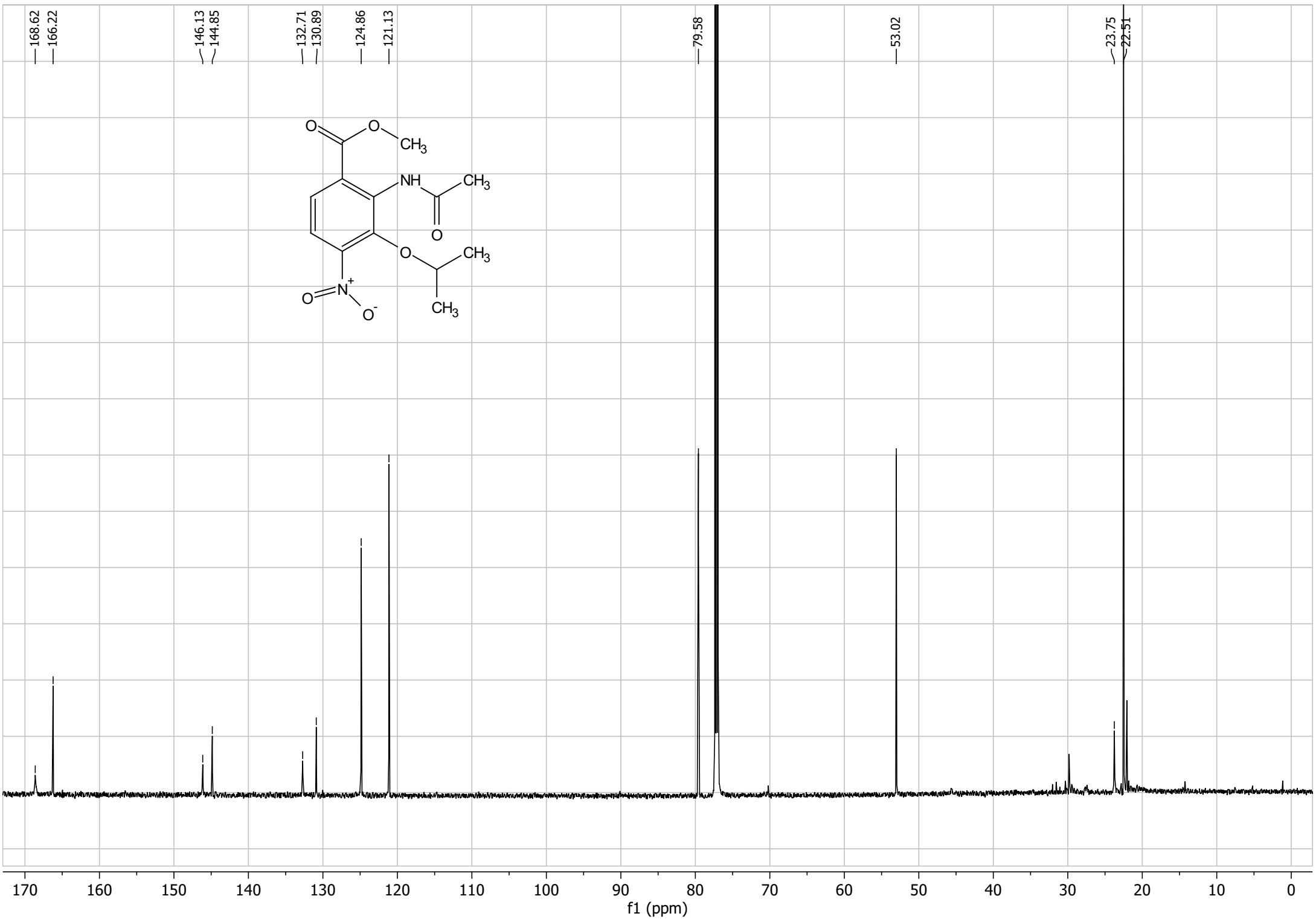


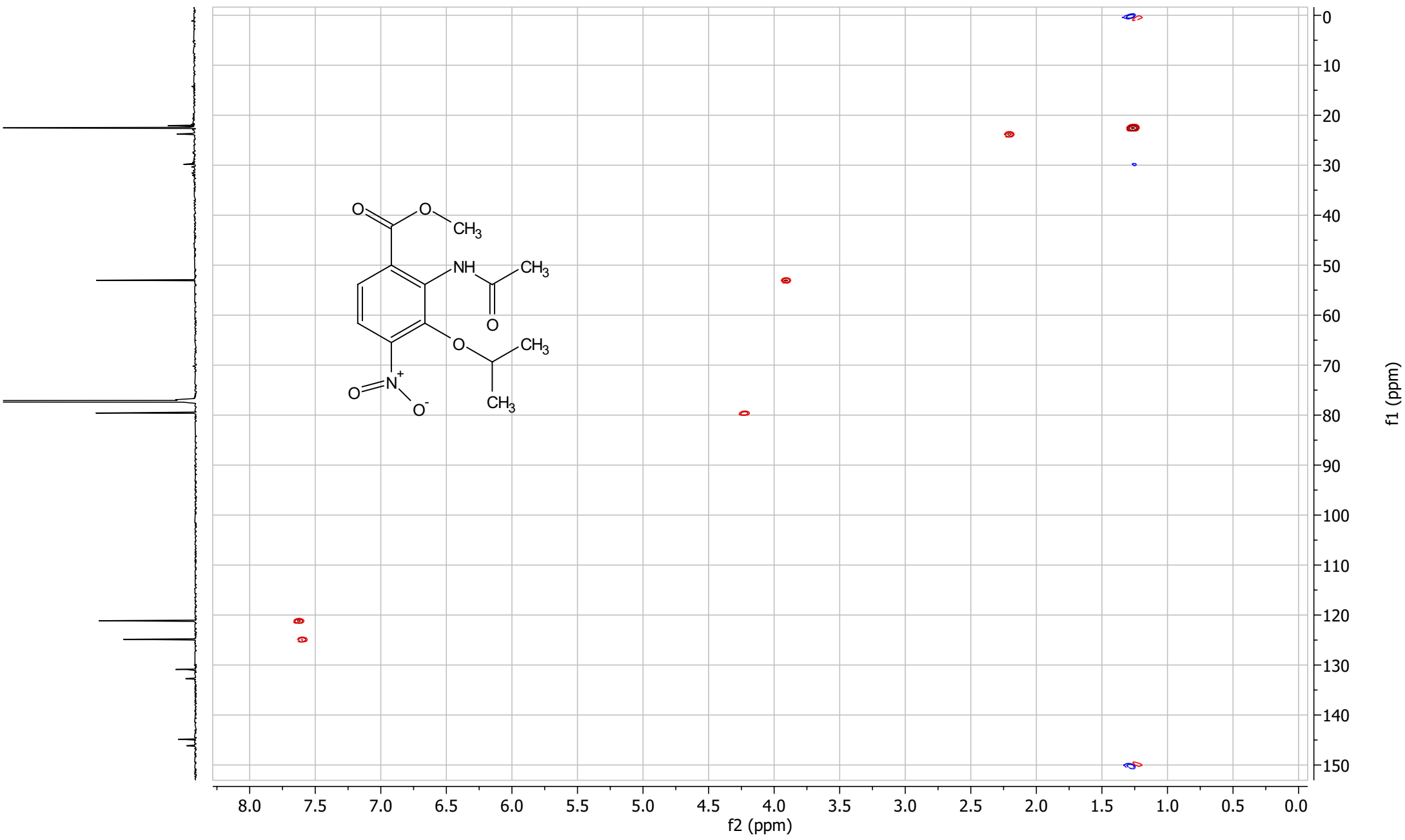


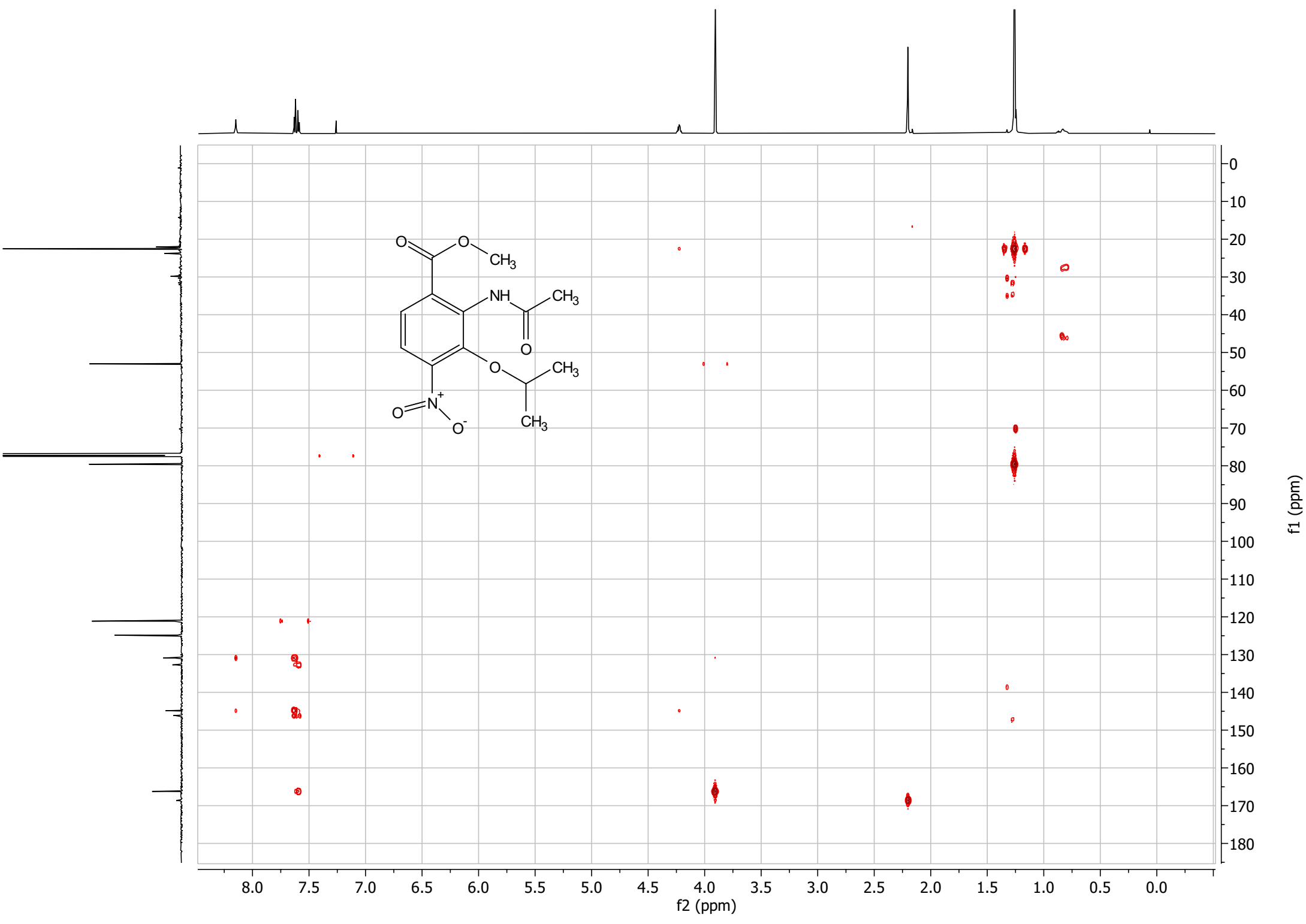


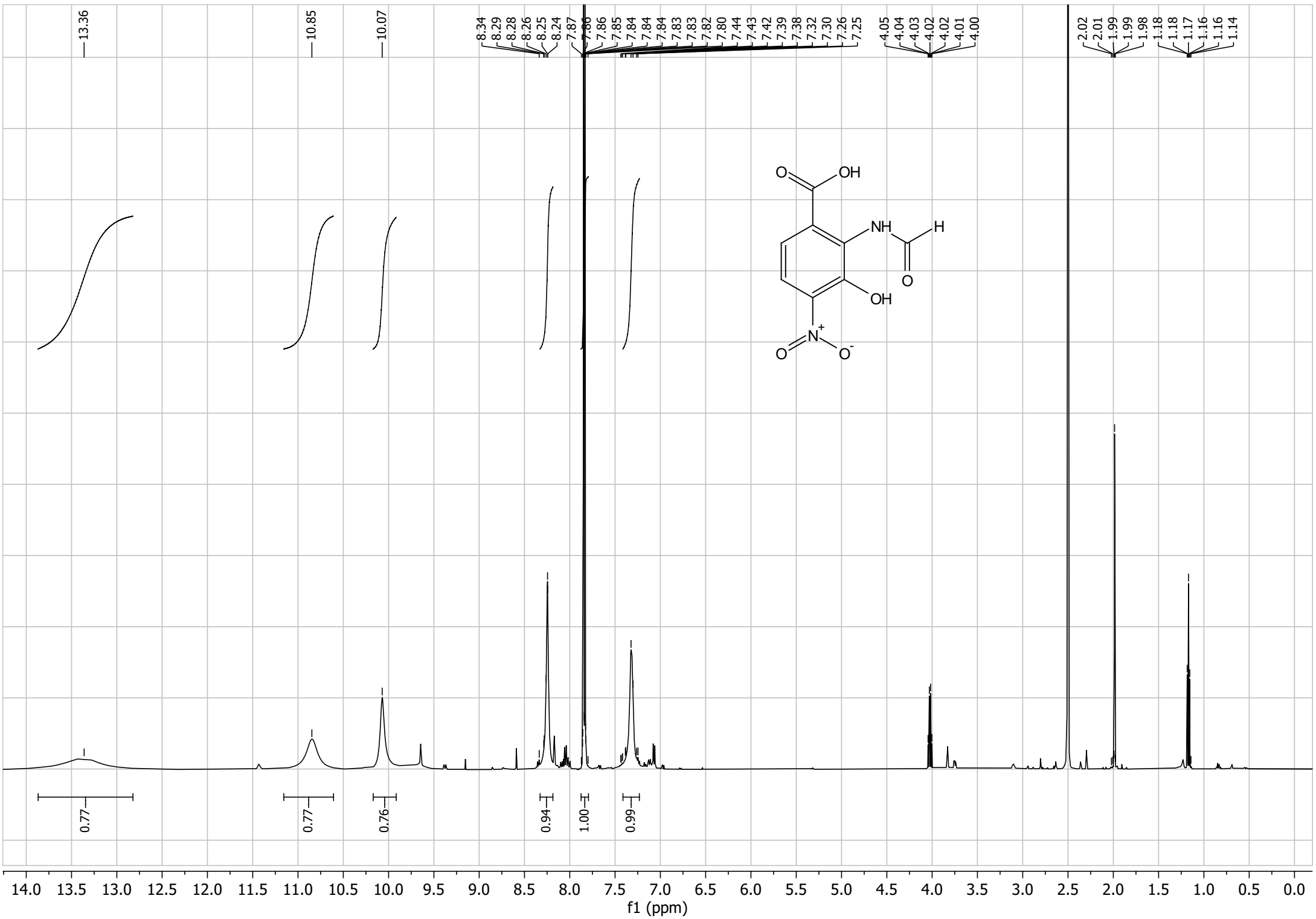


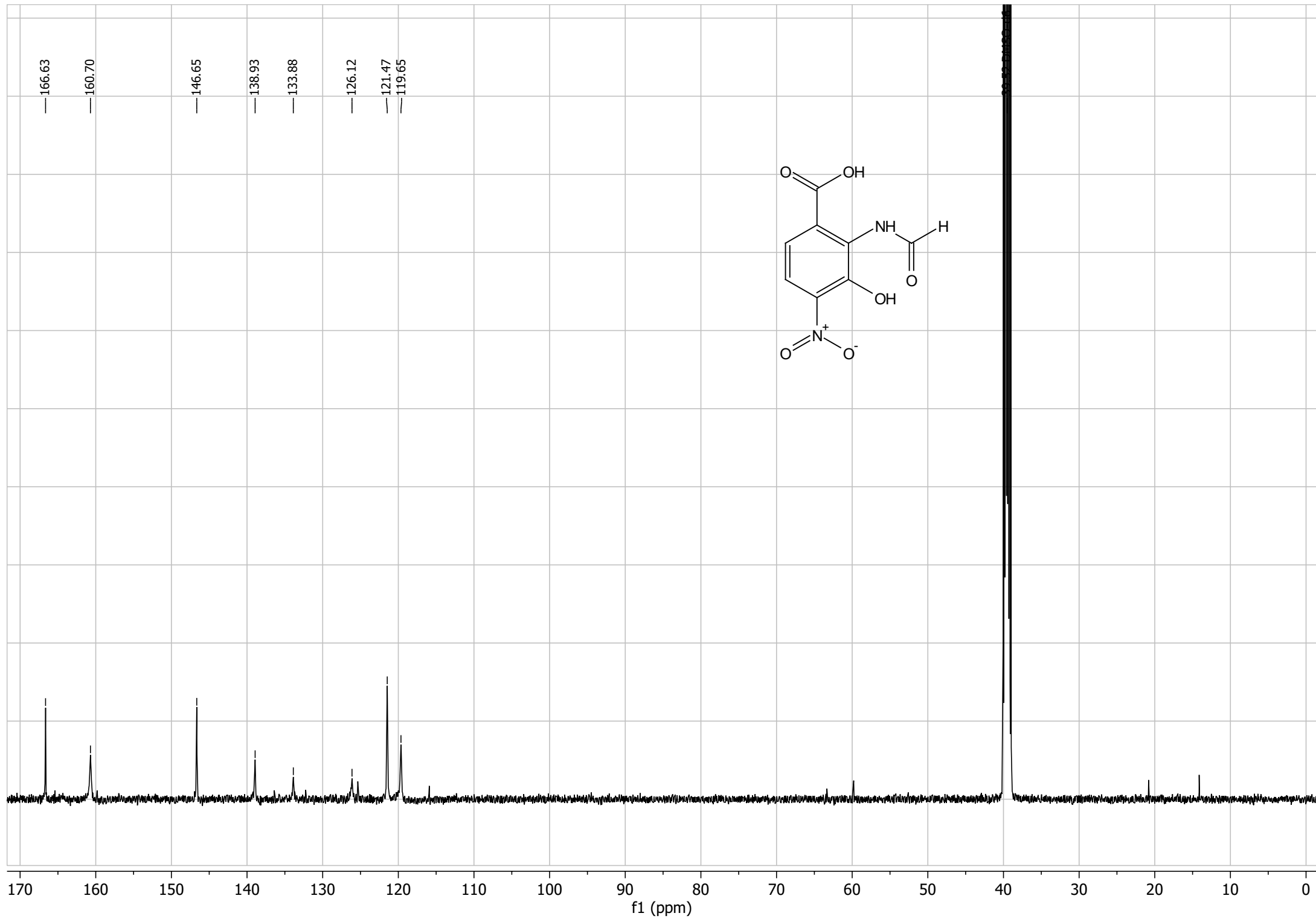


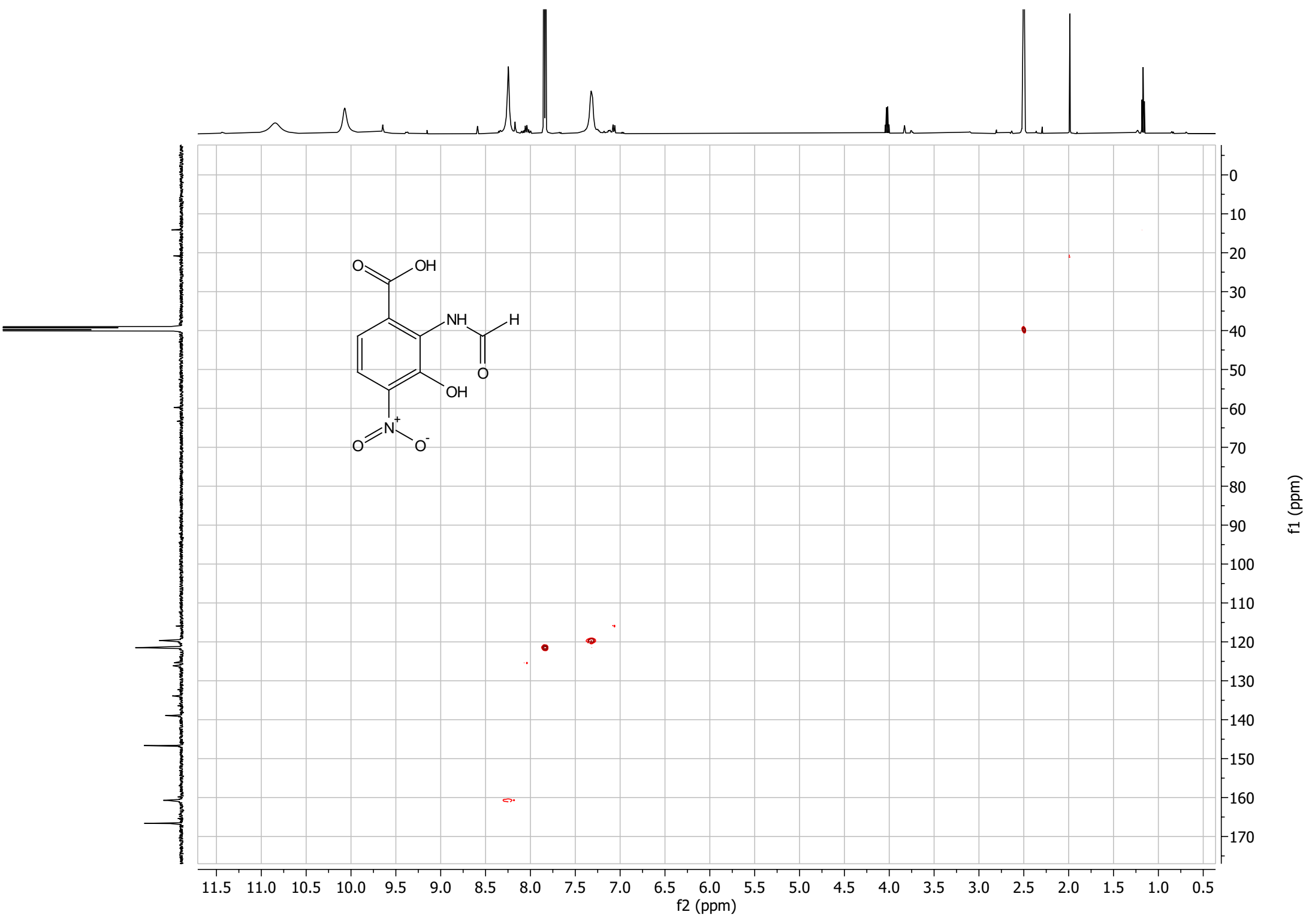


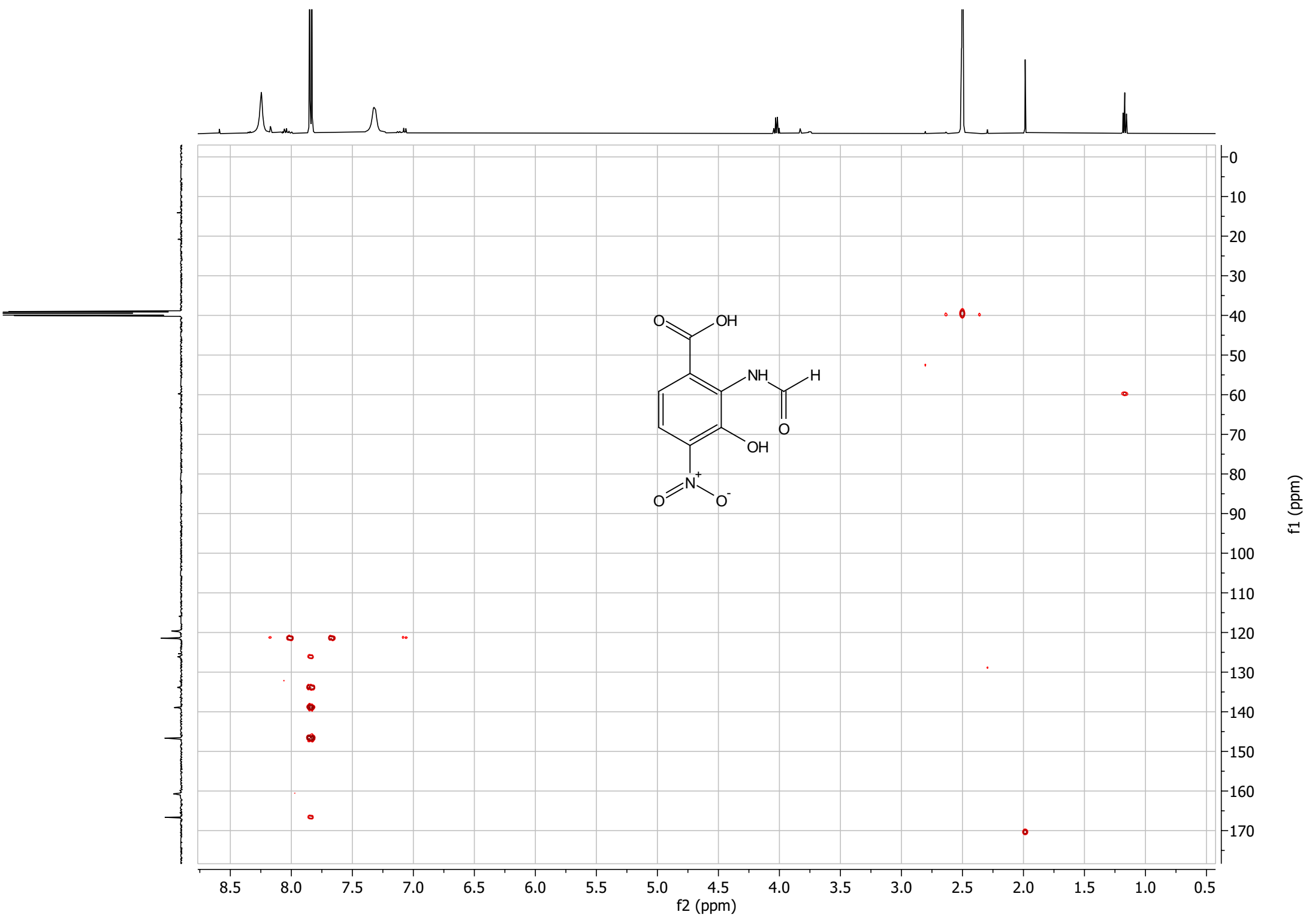


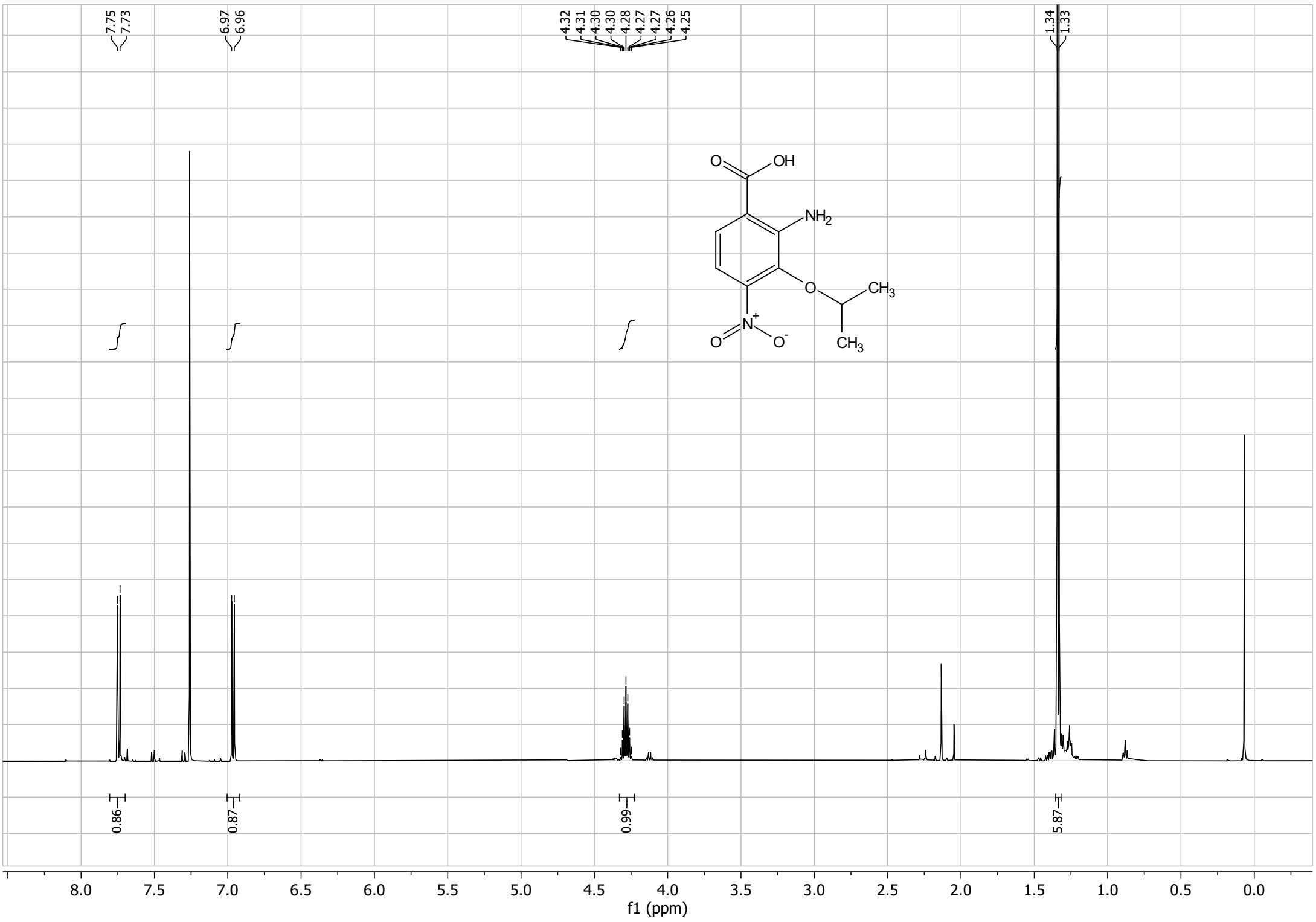


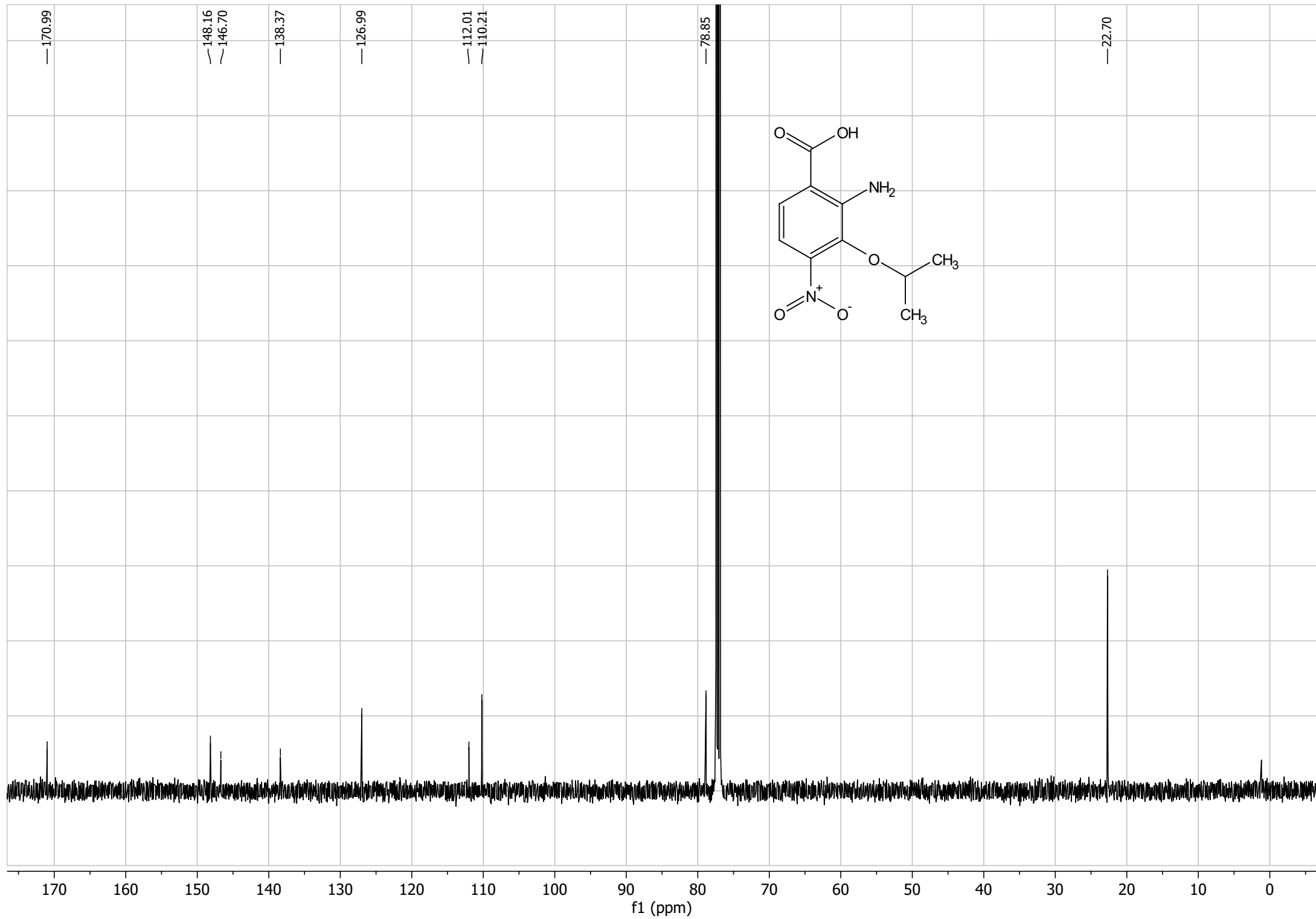


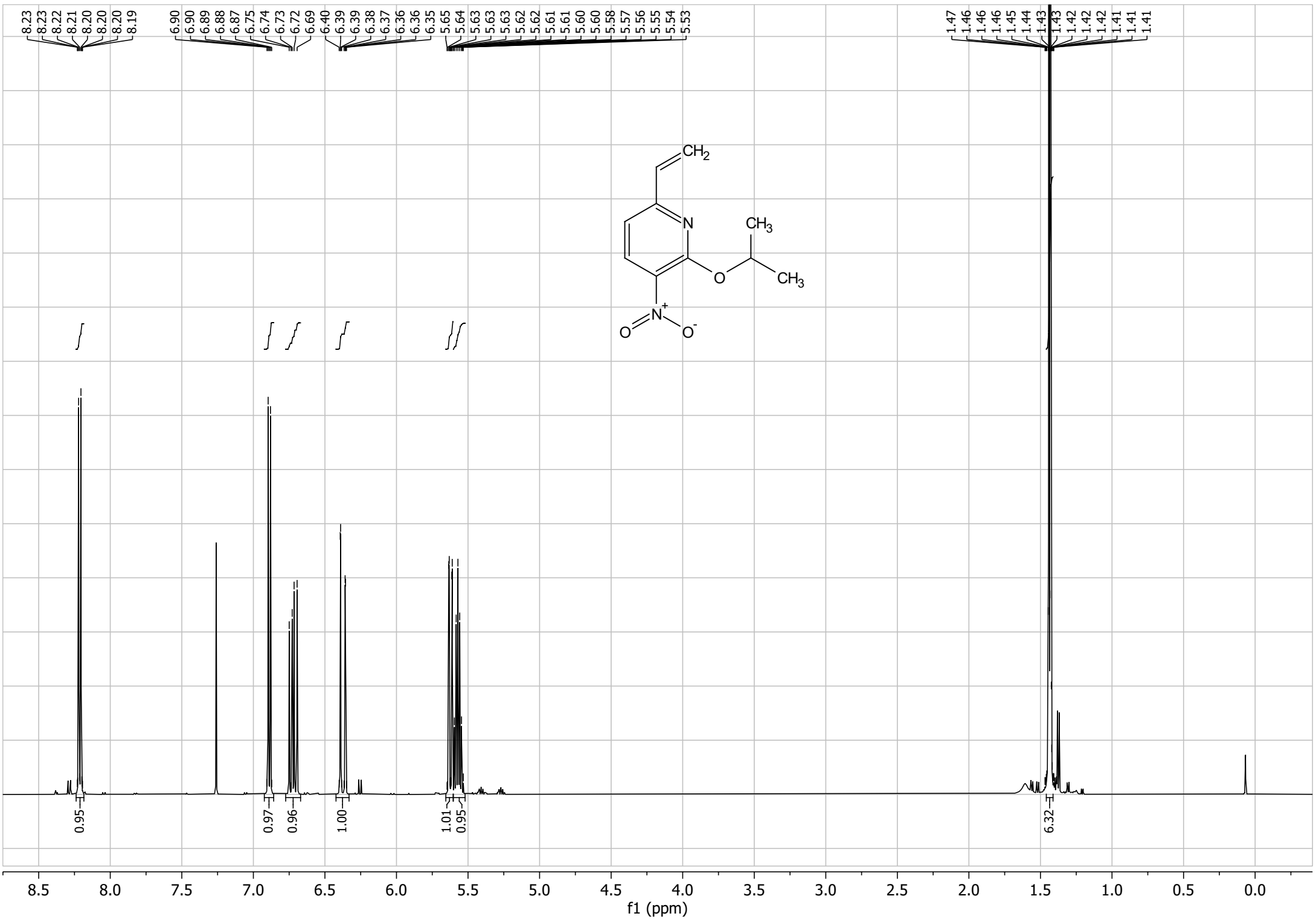


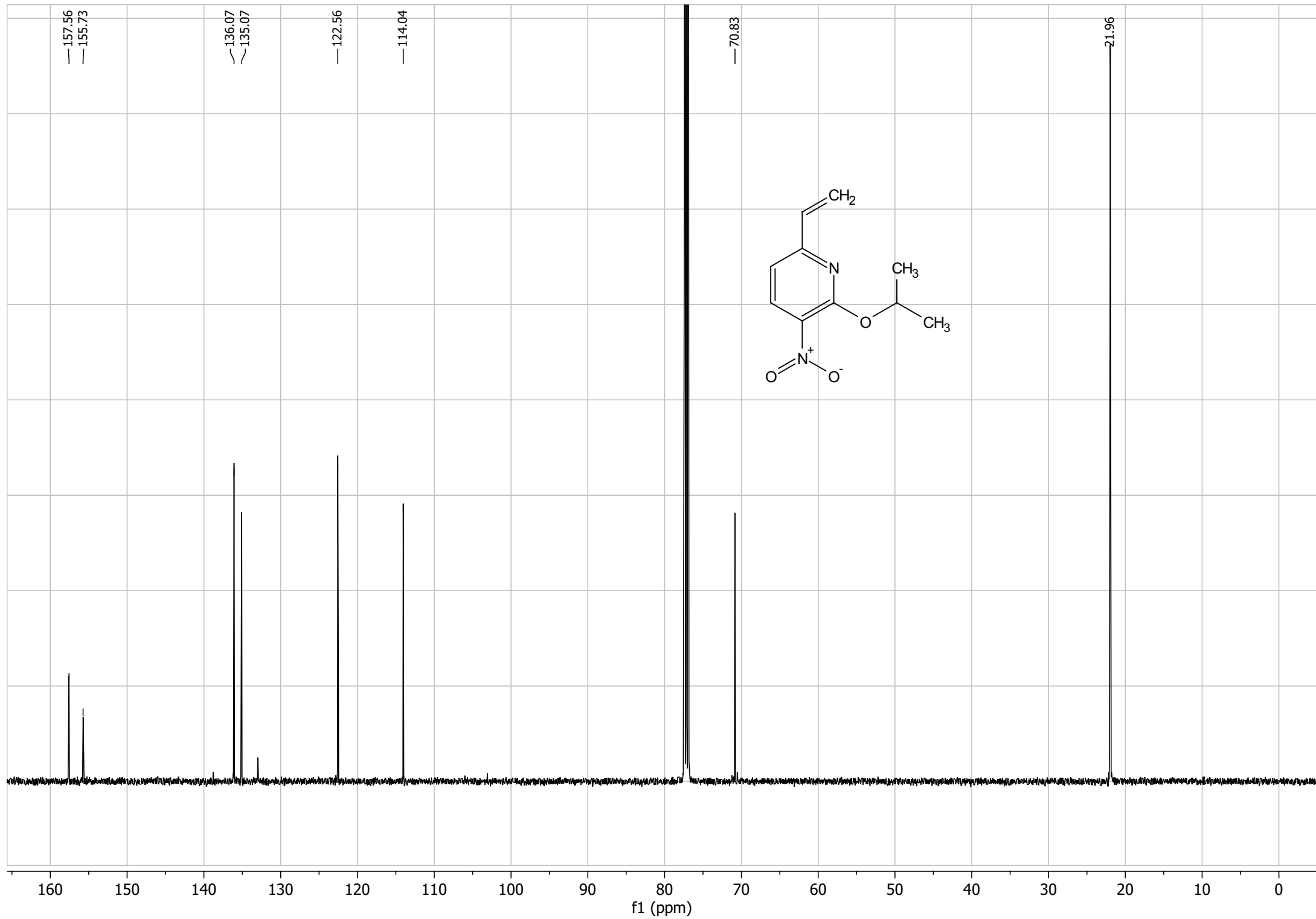


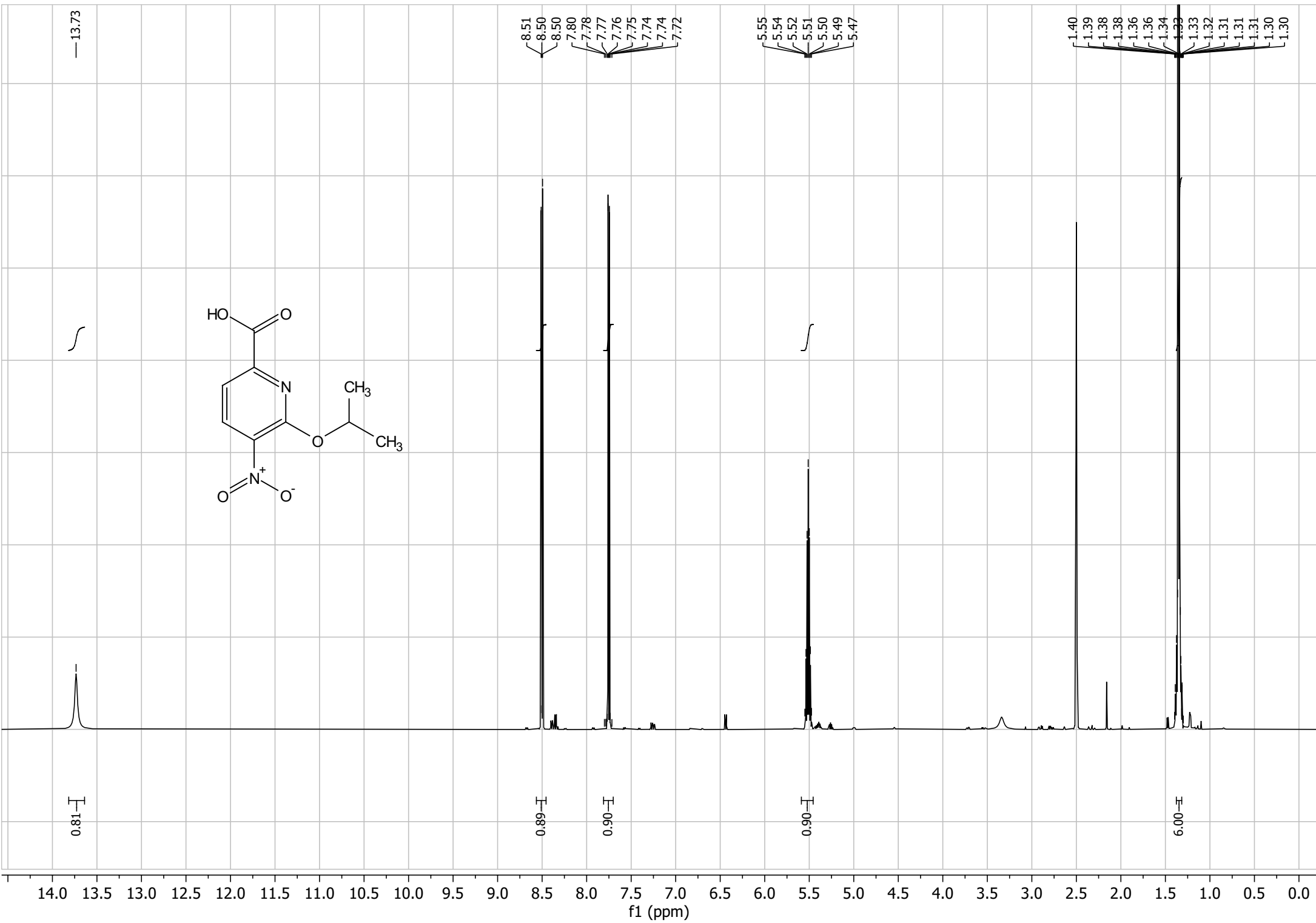


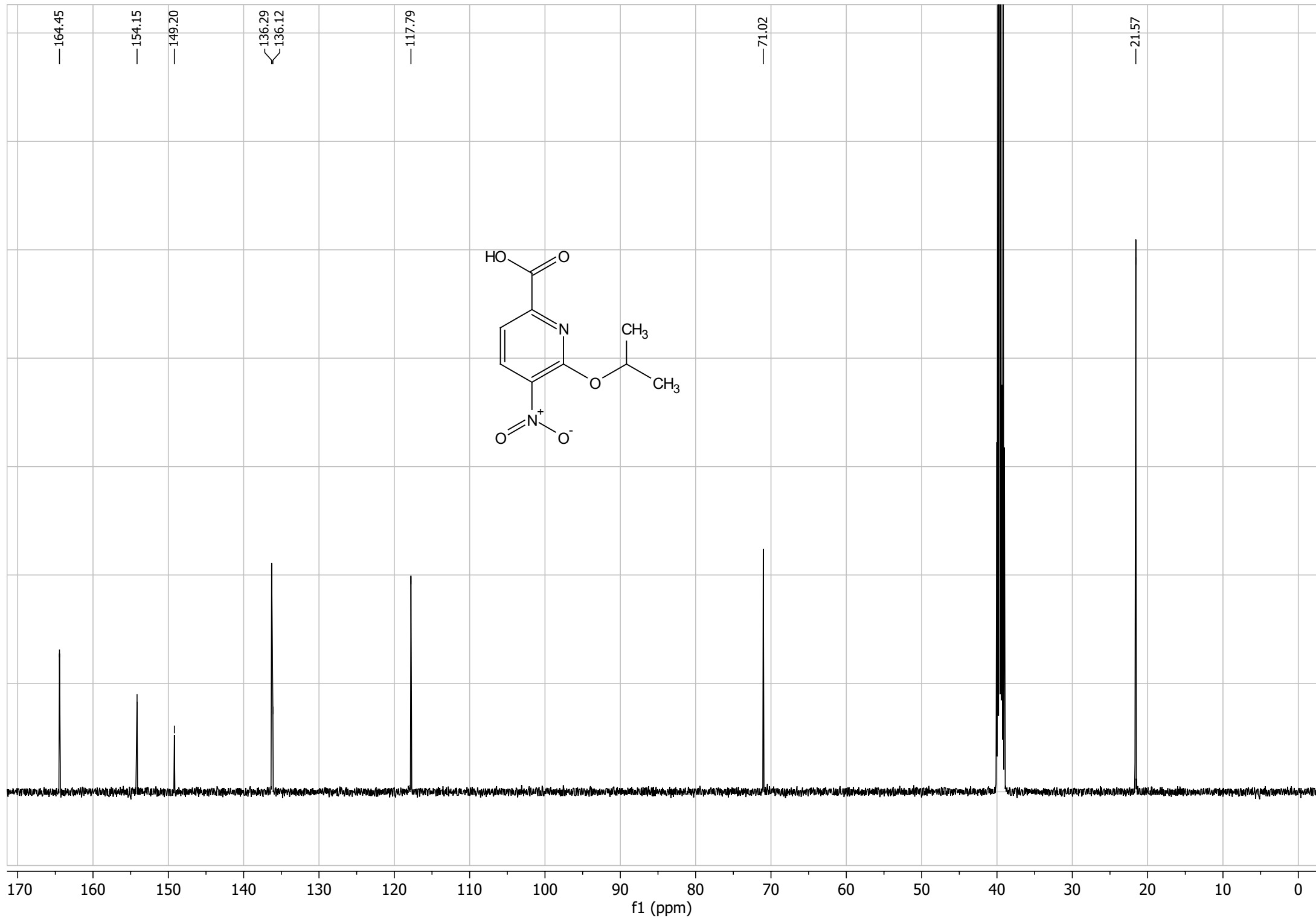


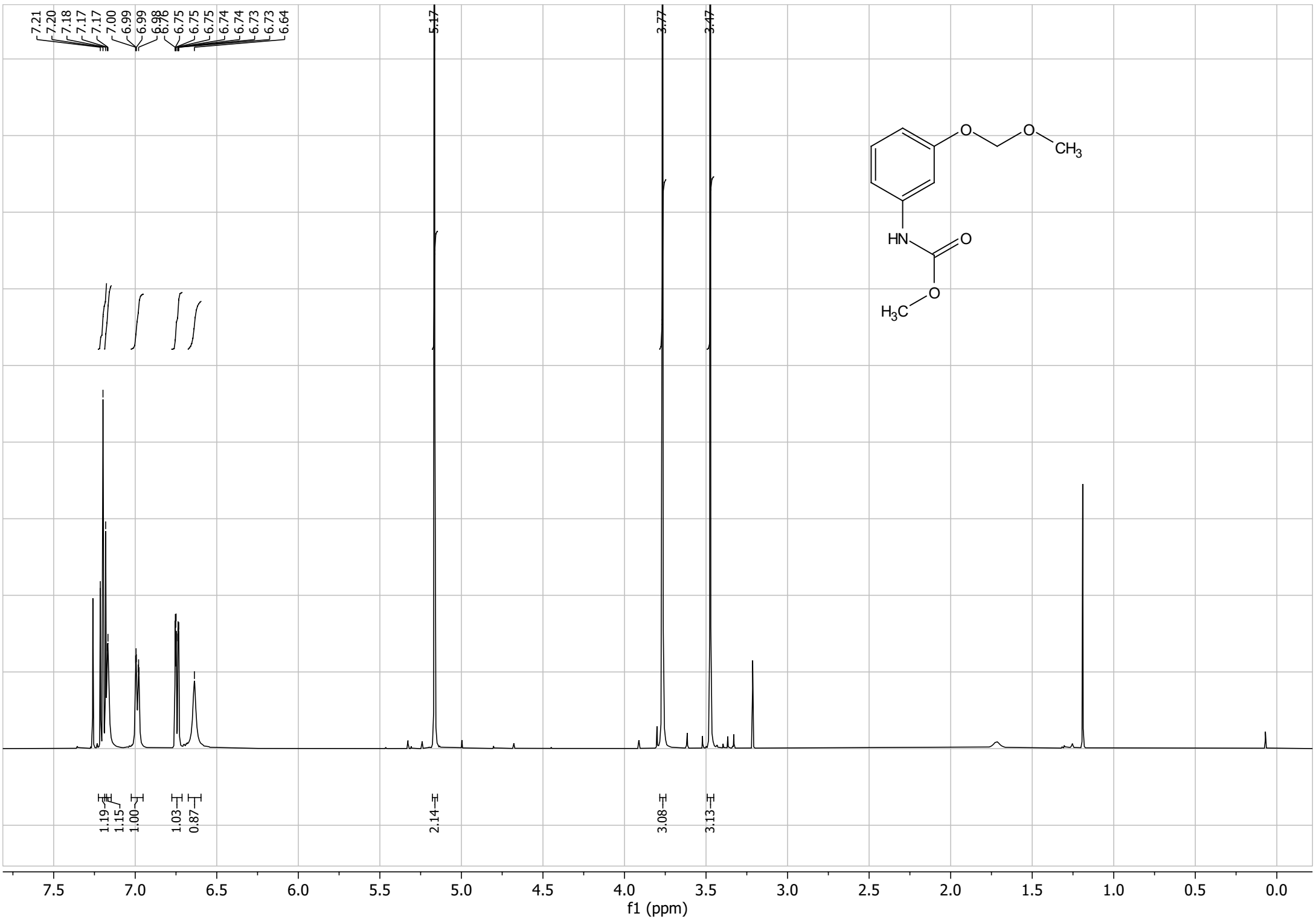


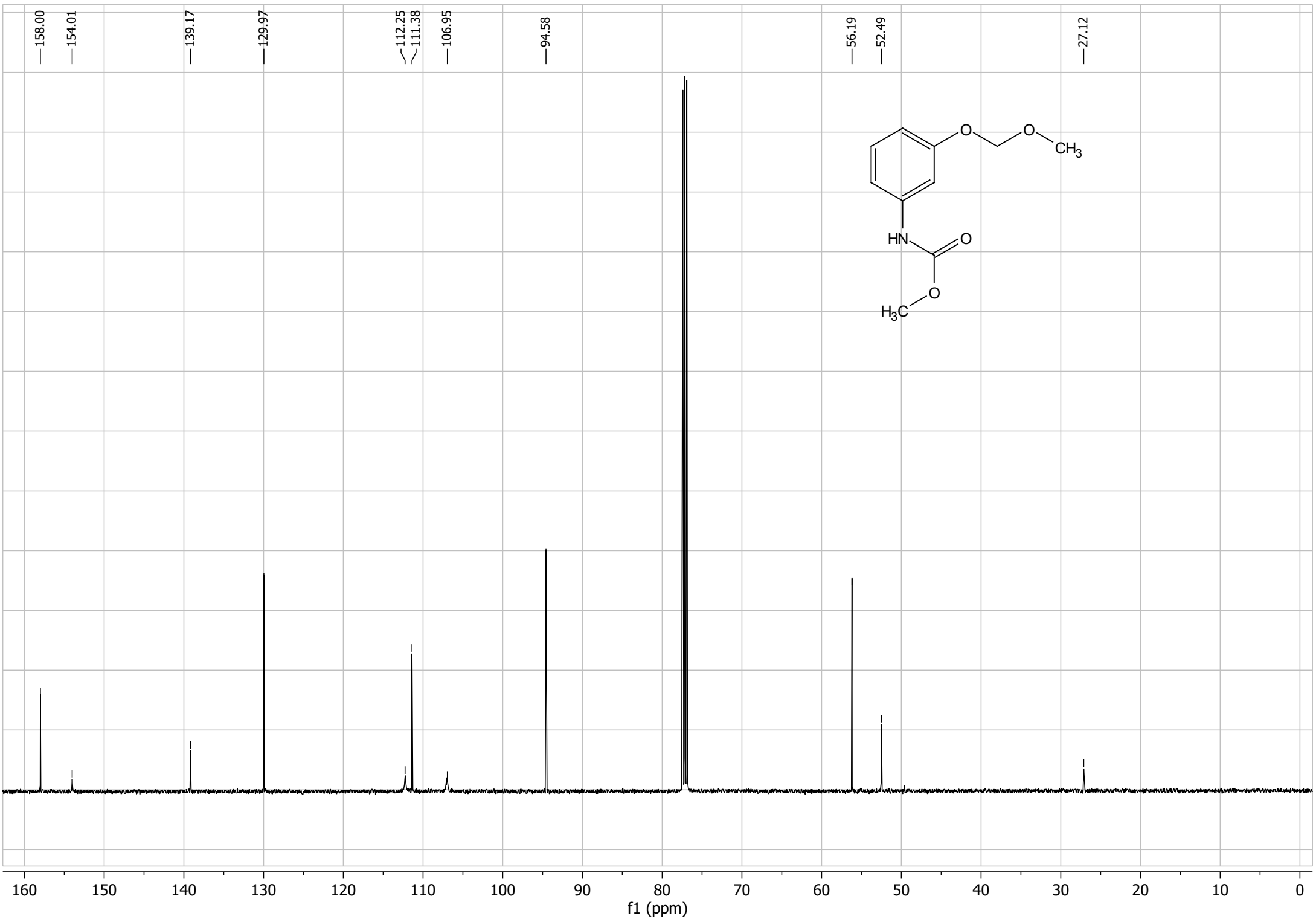


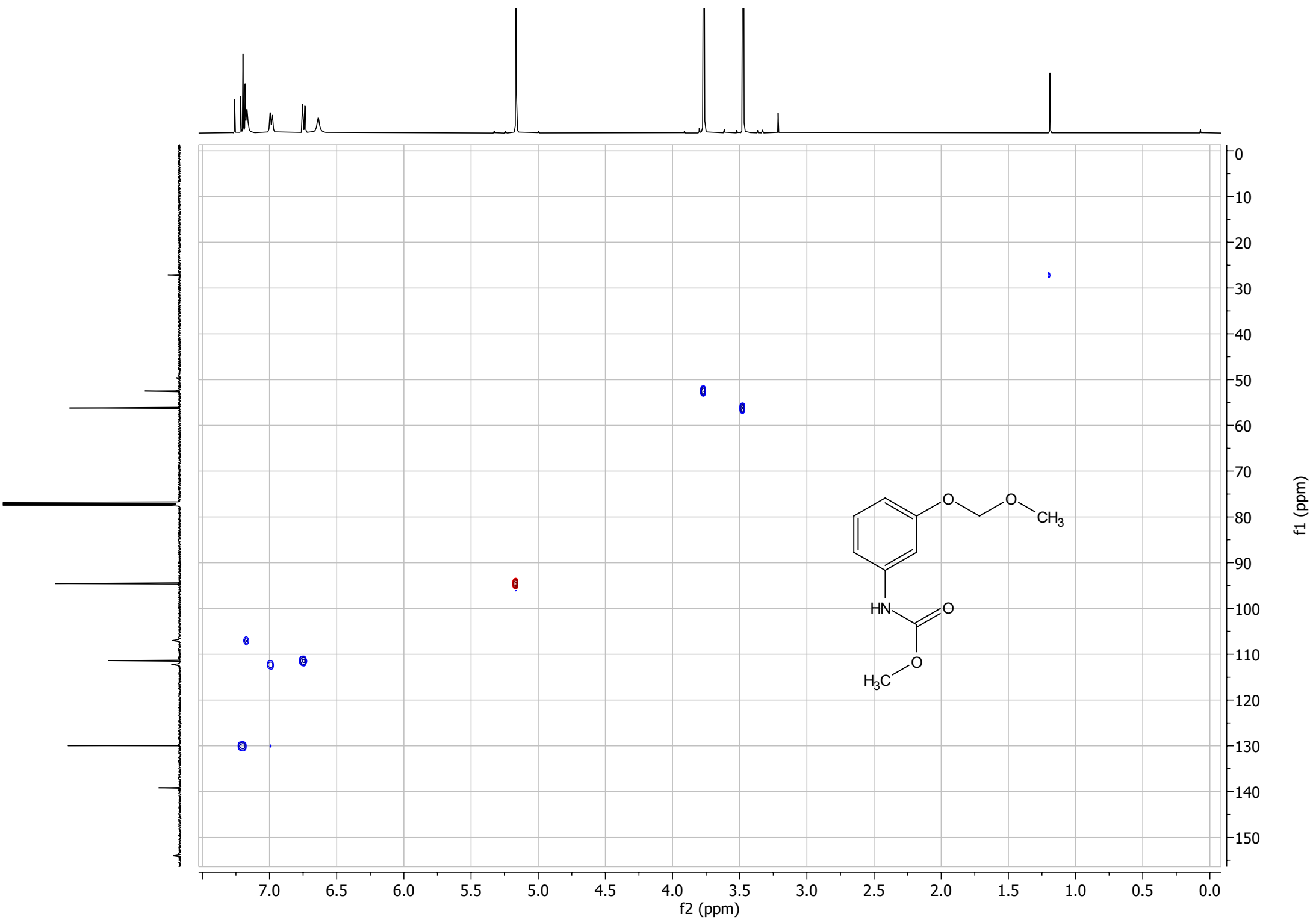


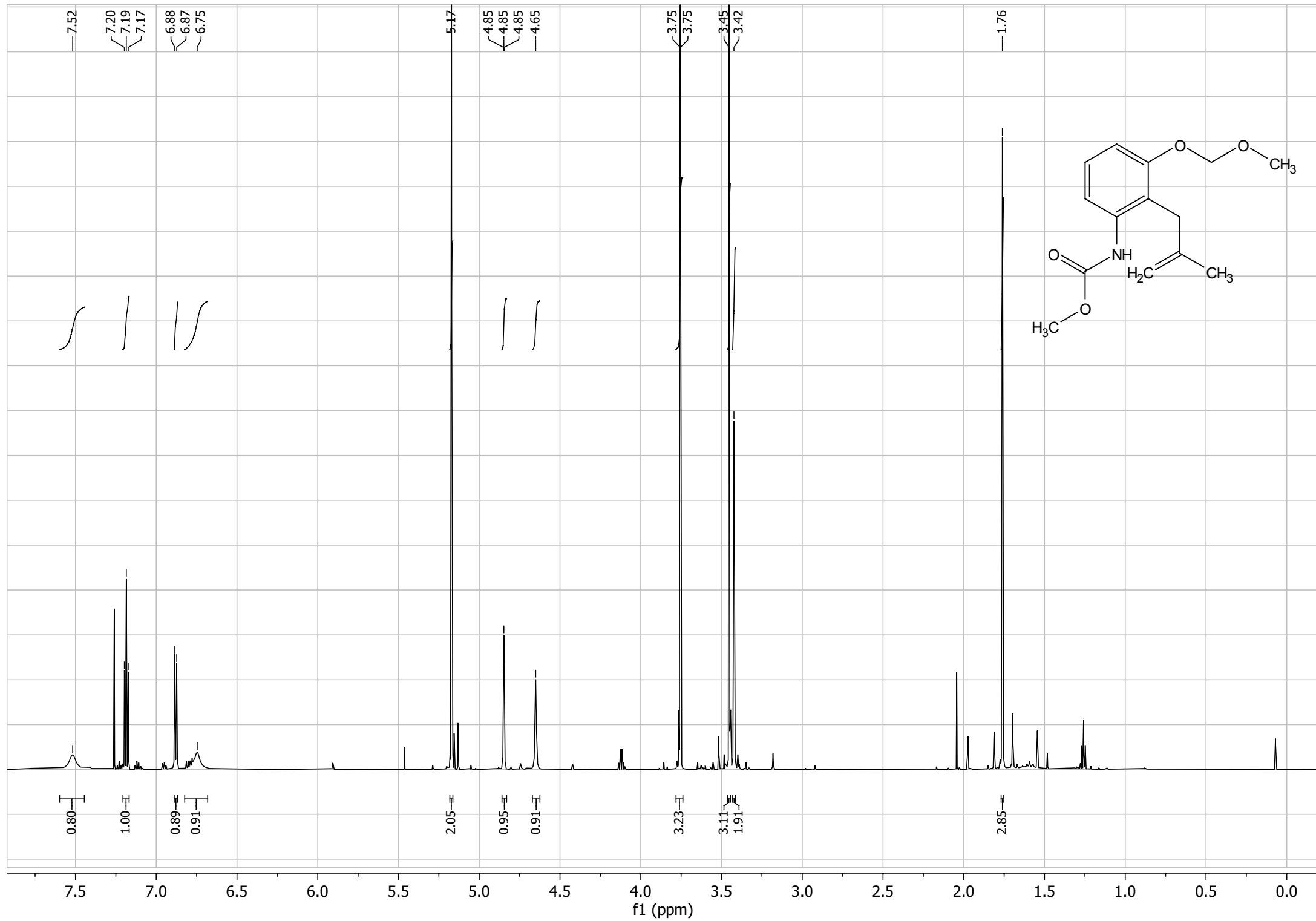


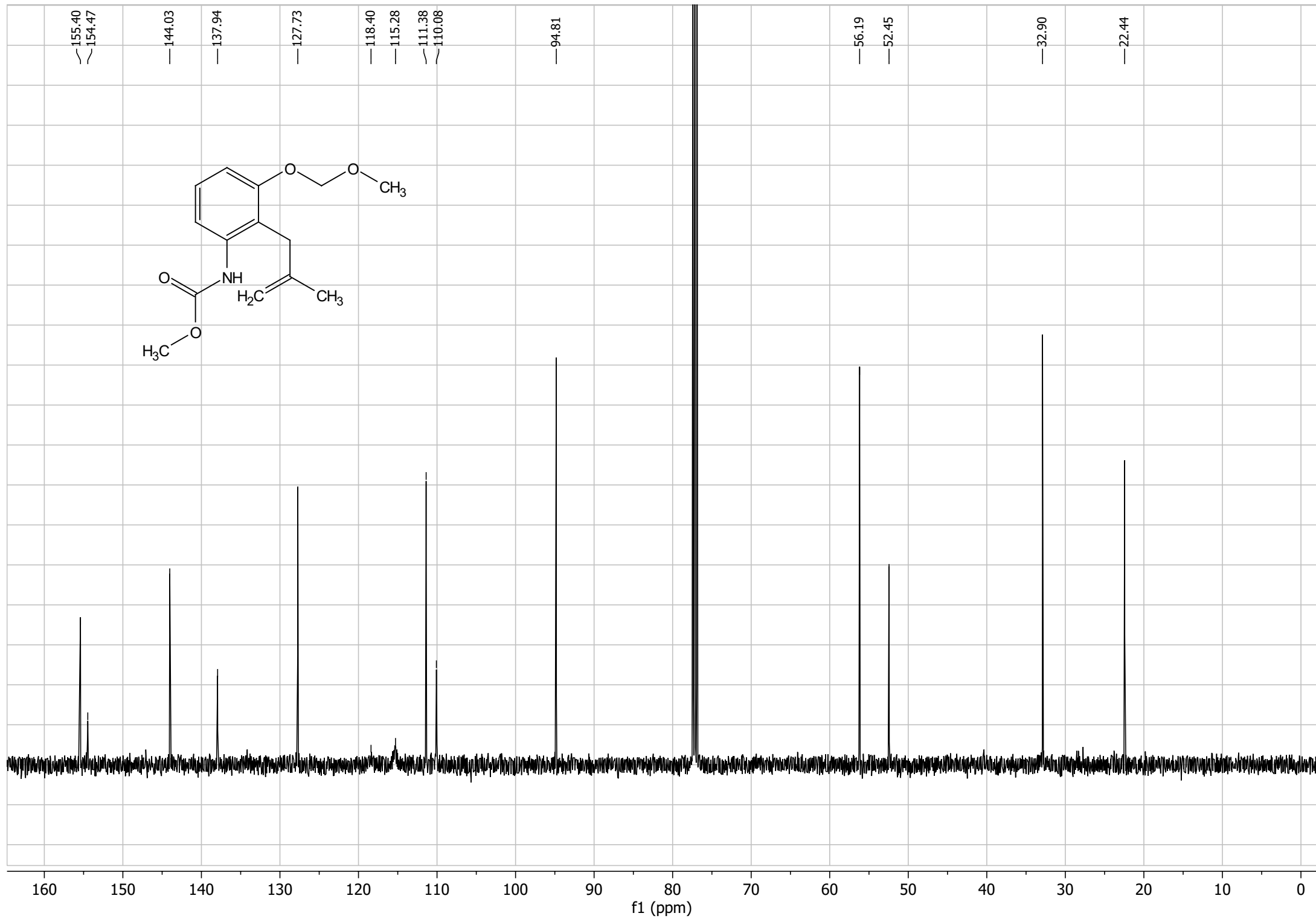
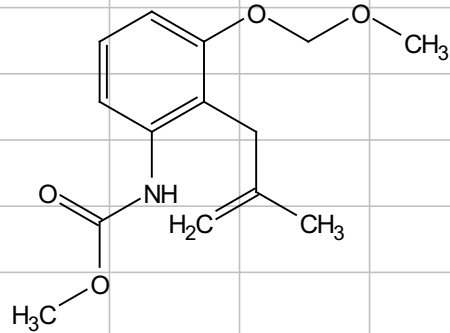


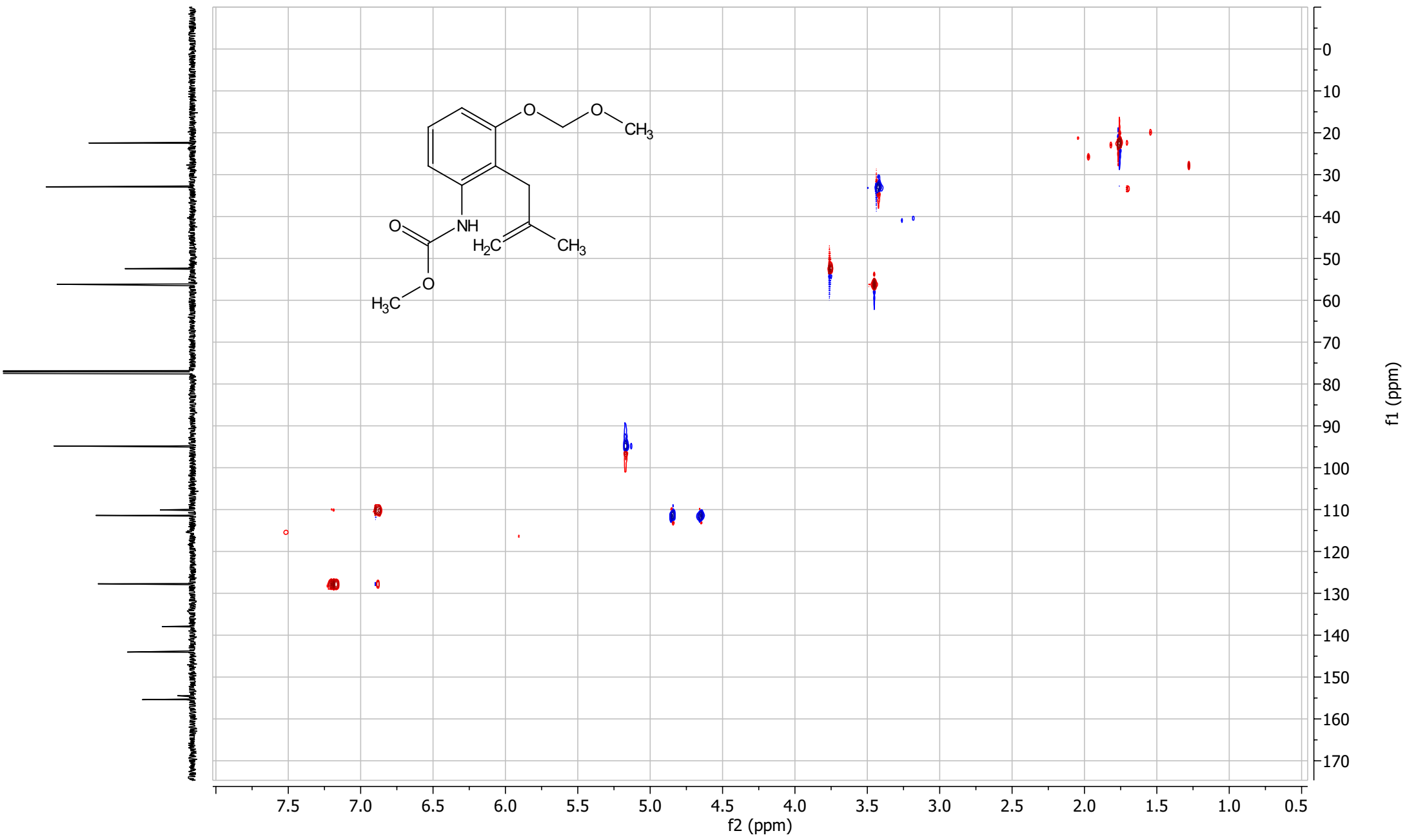


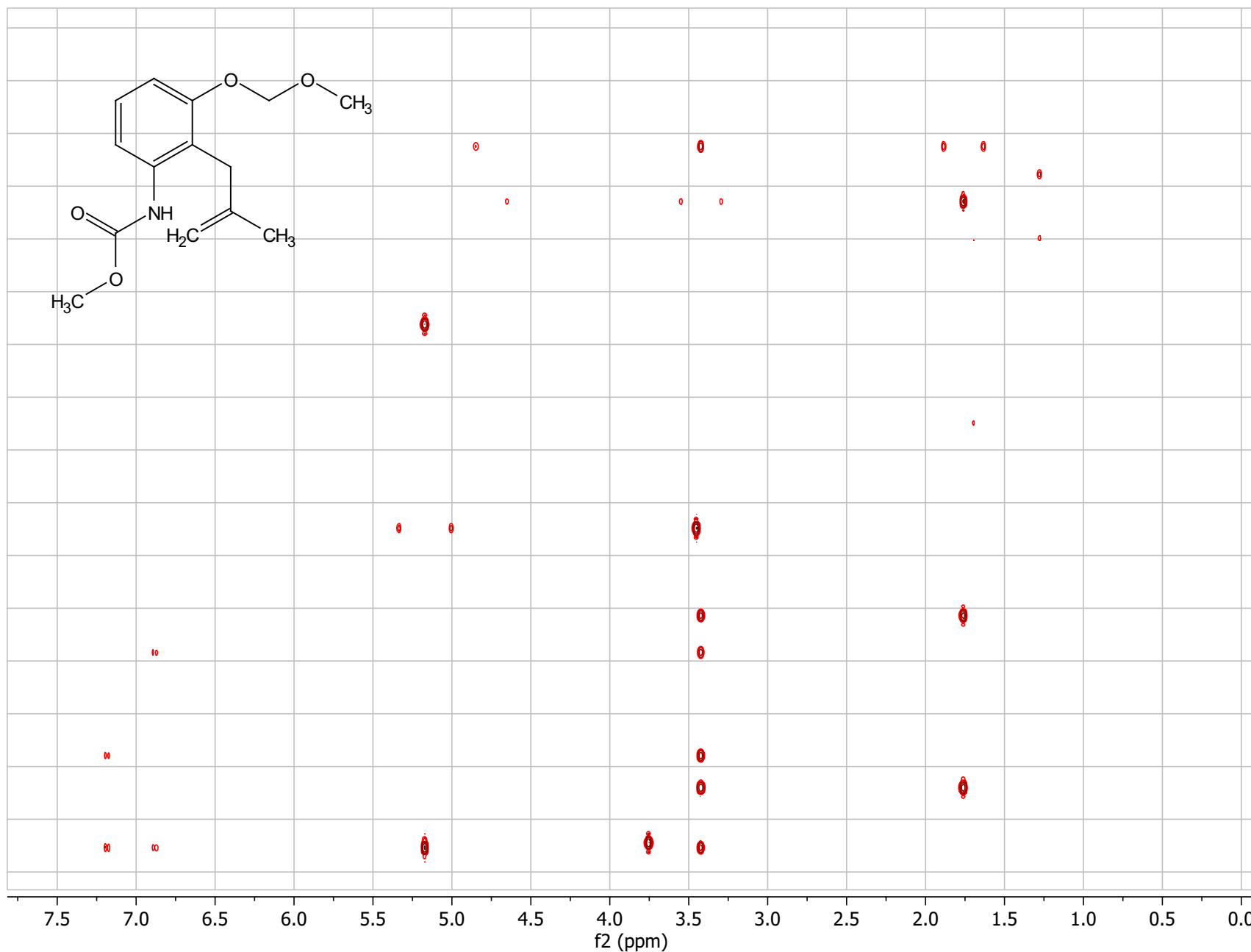
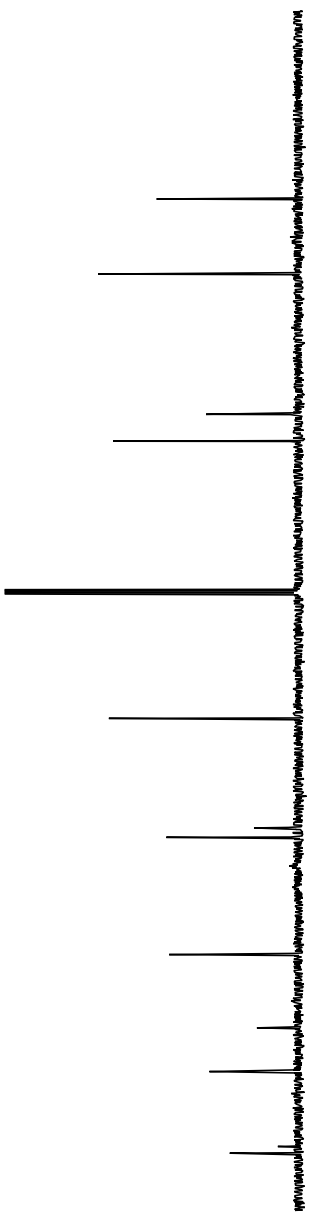
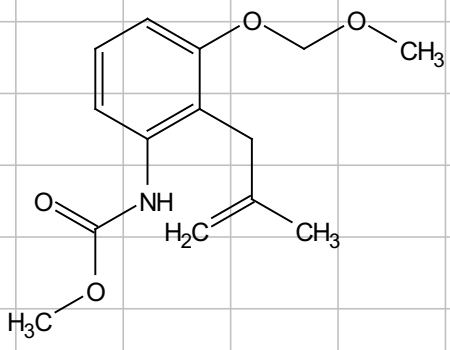
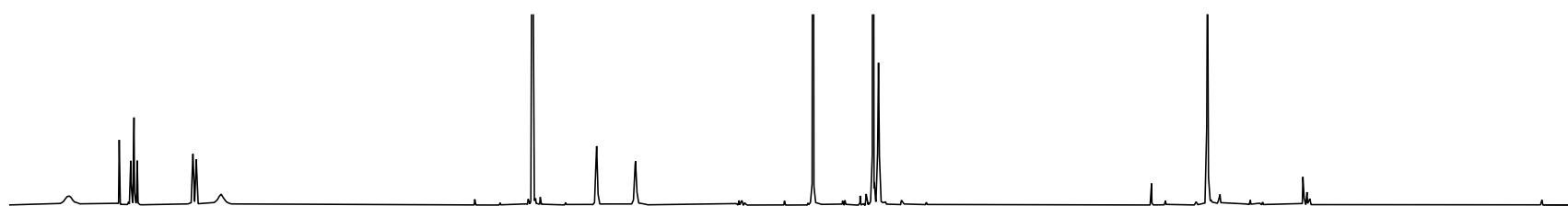






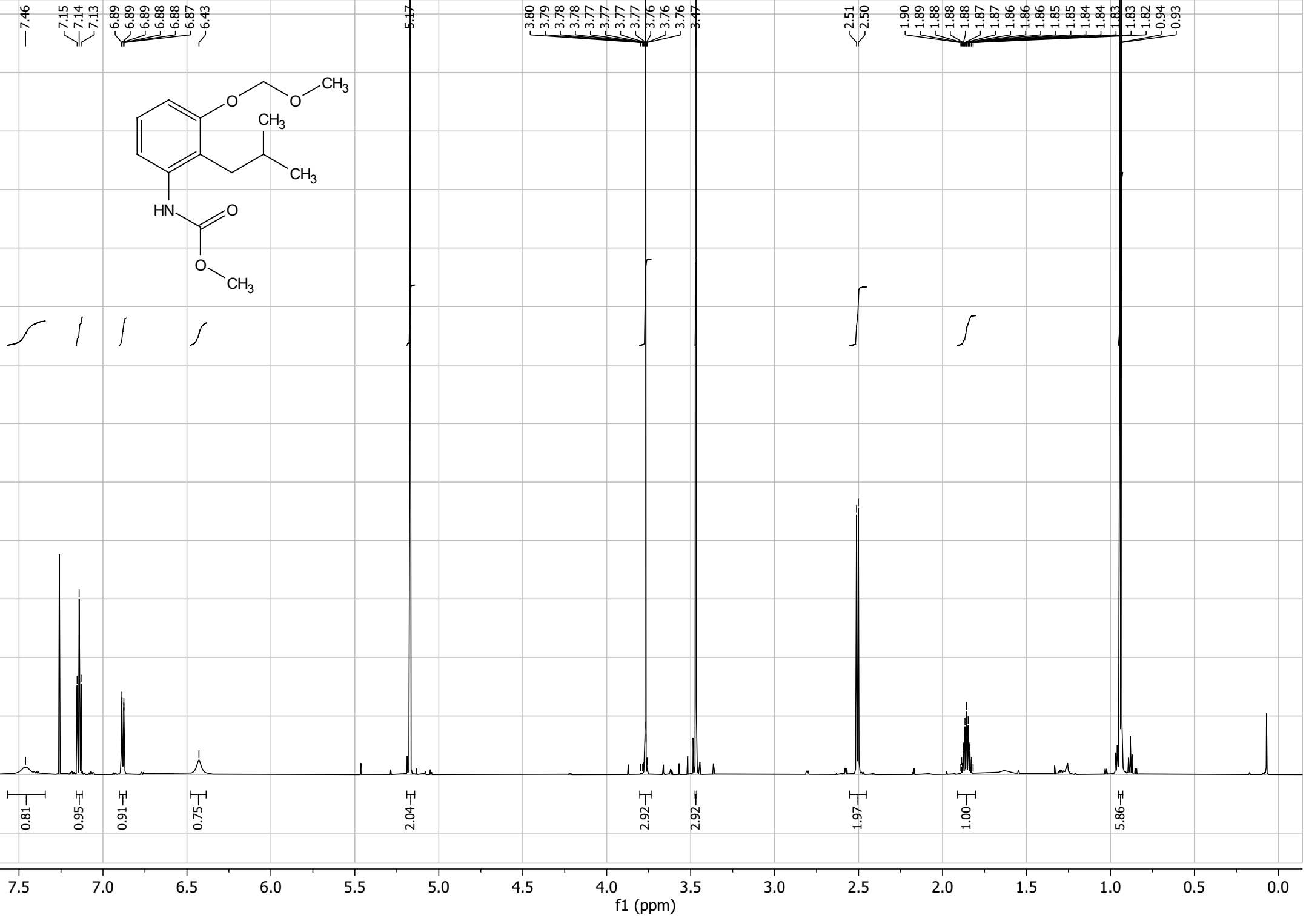
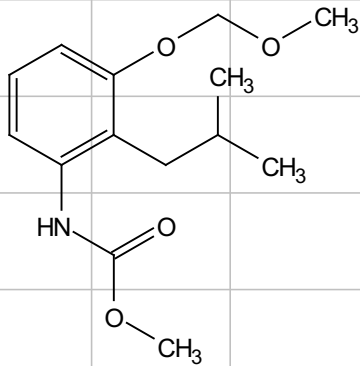


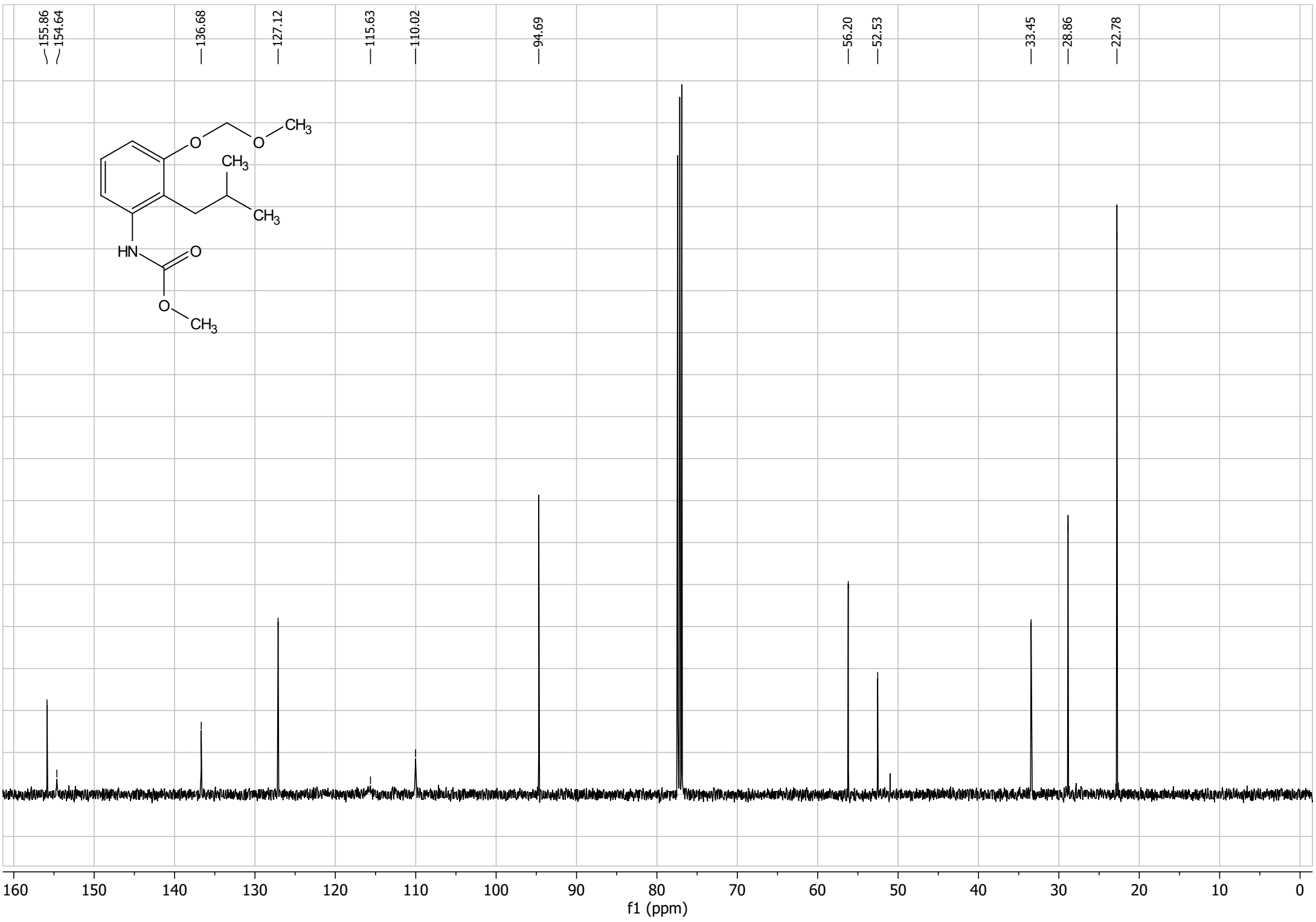


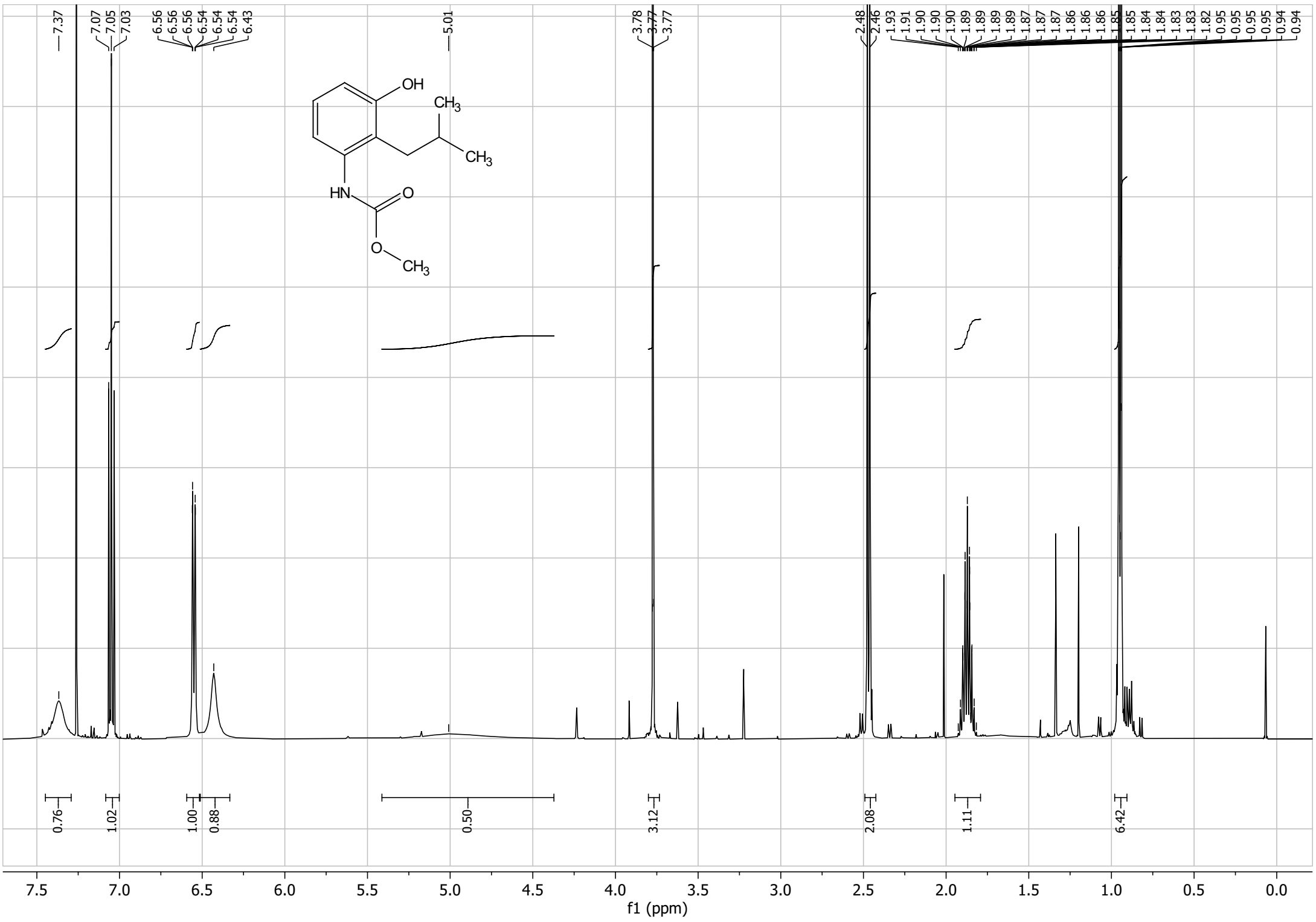


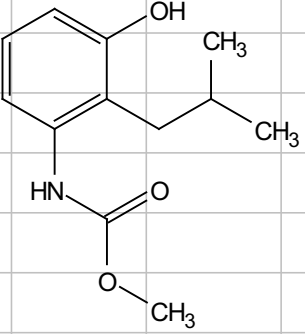
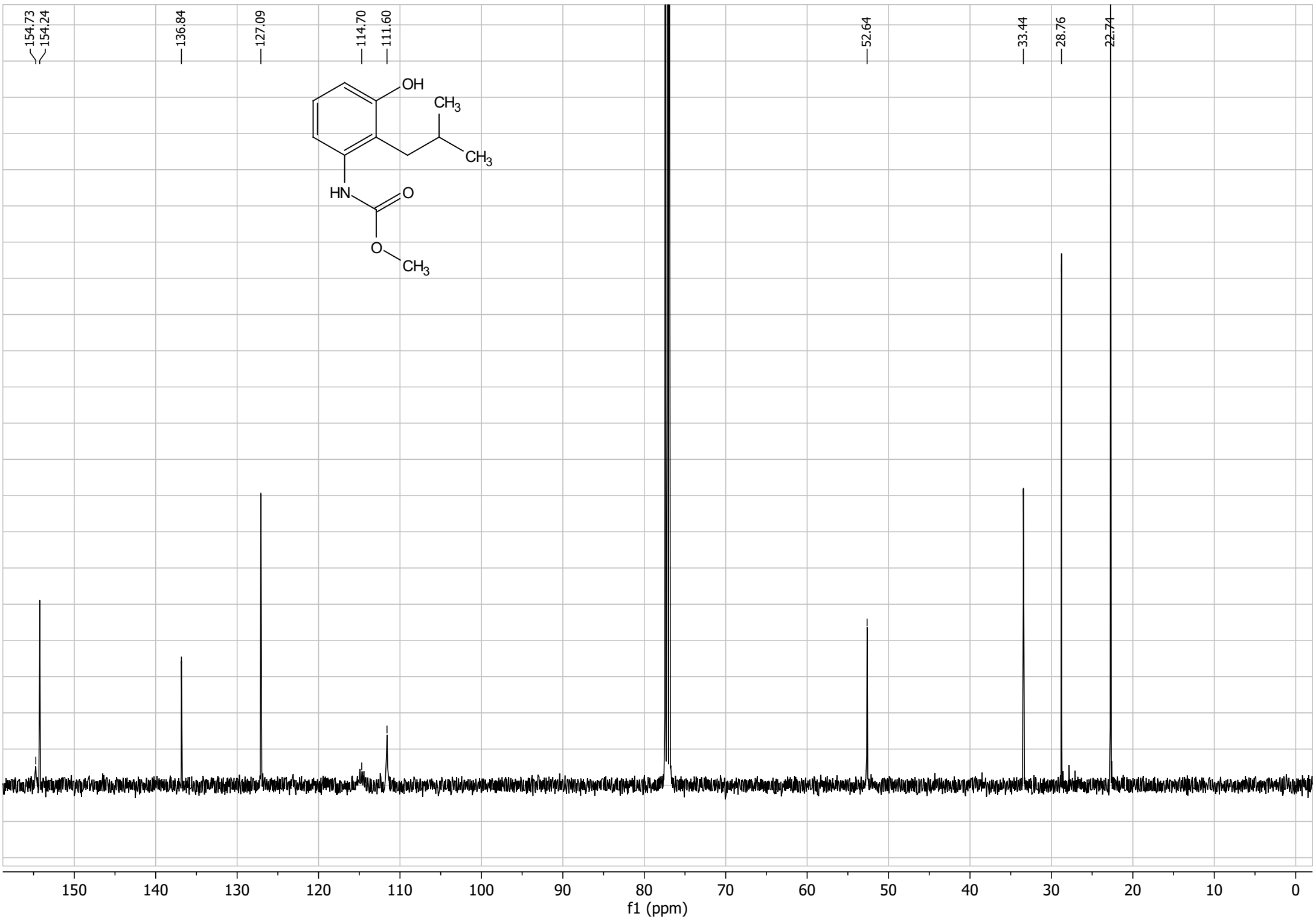
f1 (ppm)

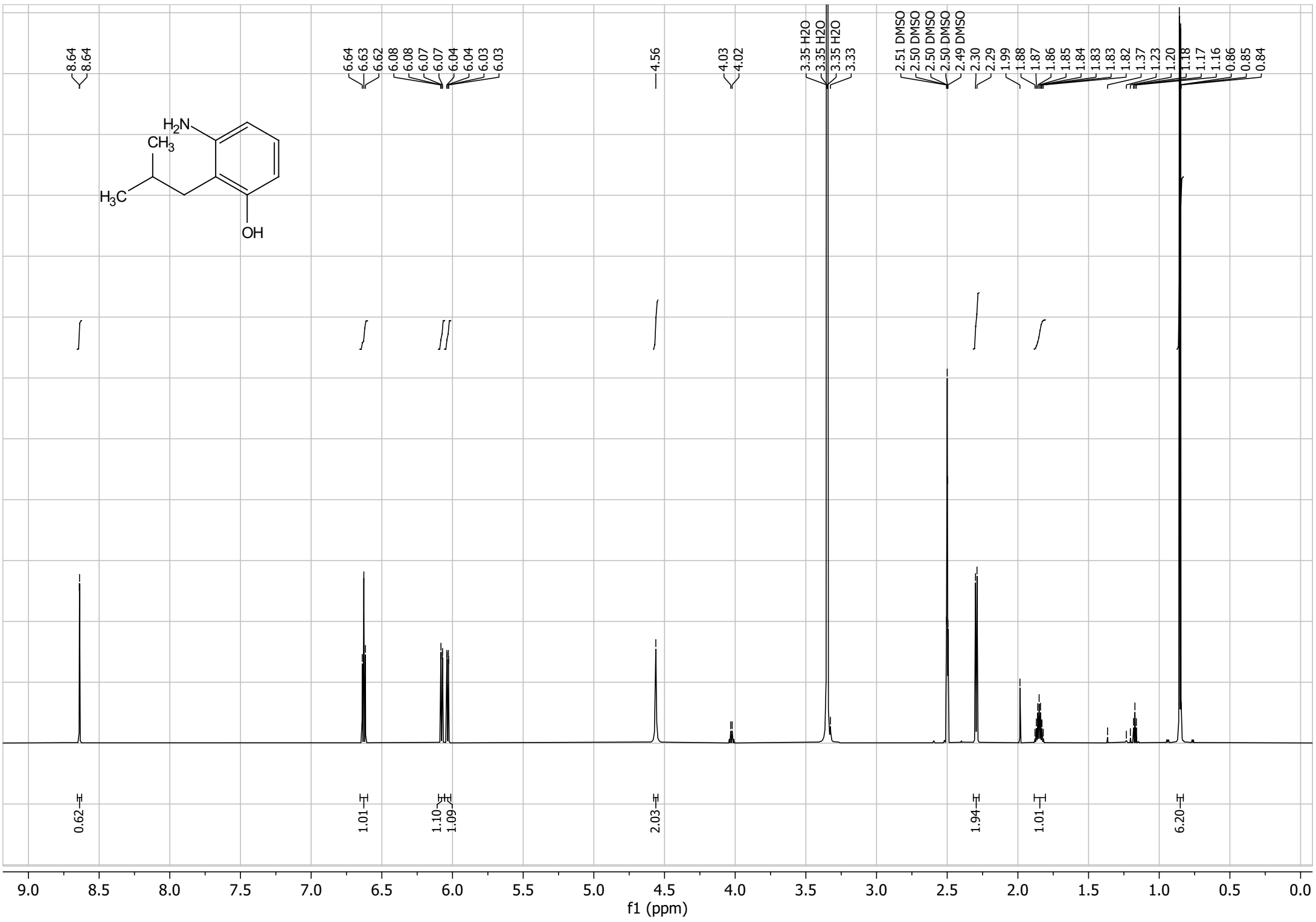
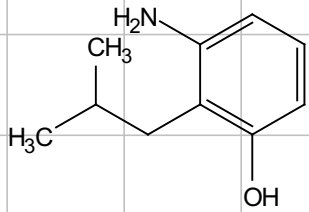
f2 (ppm)

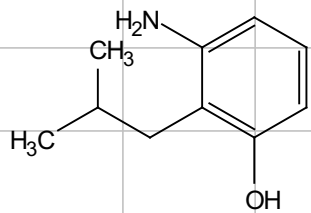












— 155.94

— 147.50

— 126.08

— 111.45

— 106.29

— 103.53

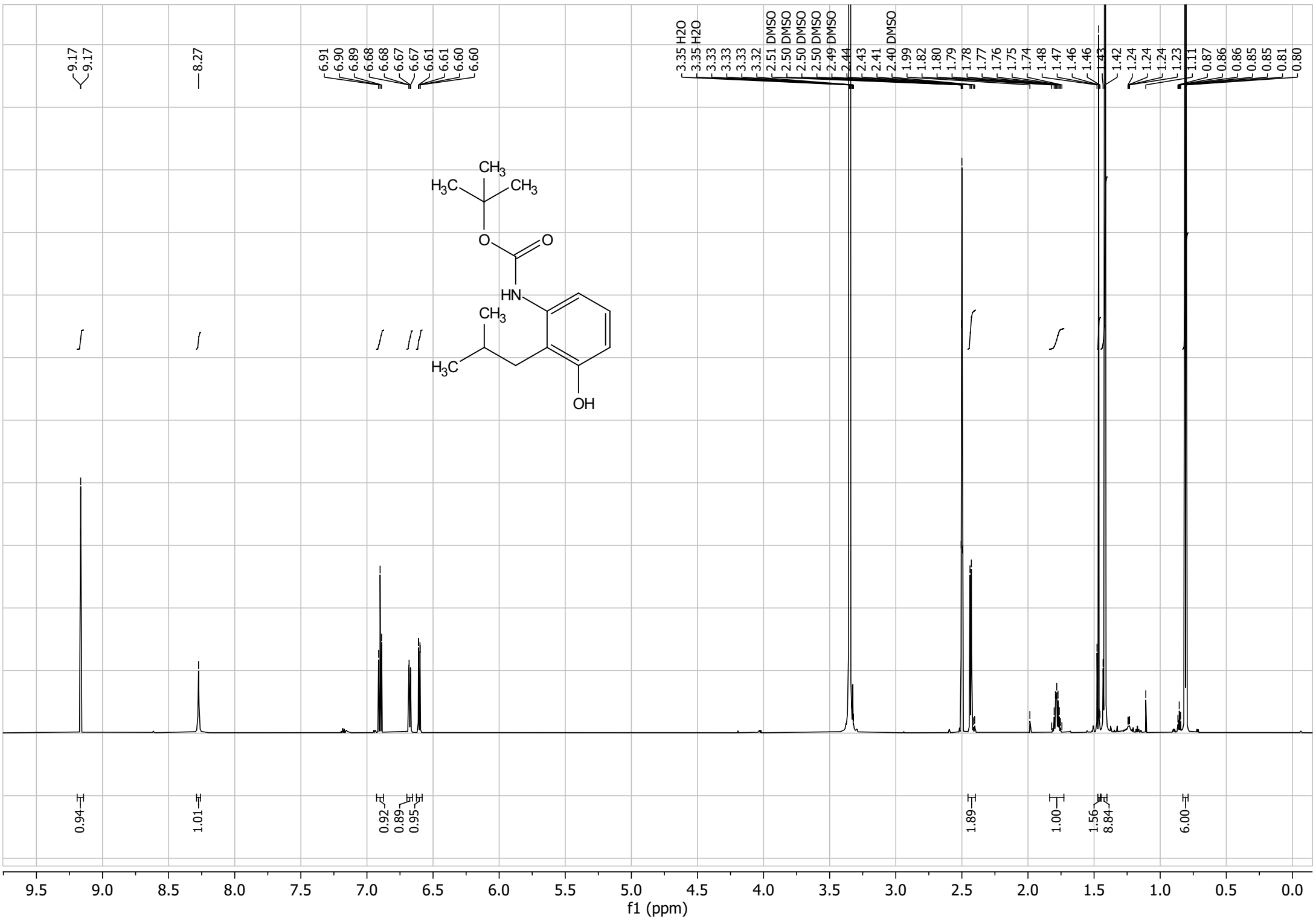
40.01 DMSO
40.01 DMSO
39.87 DMSO
39.75 DMSO
39.63 DMSO
39.51 DMSO
39.39 DMSO
39.27 DMSO
39.15 DMSO
32.29

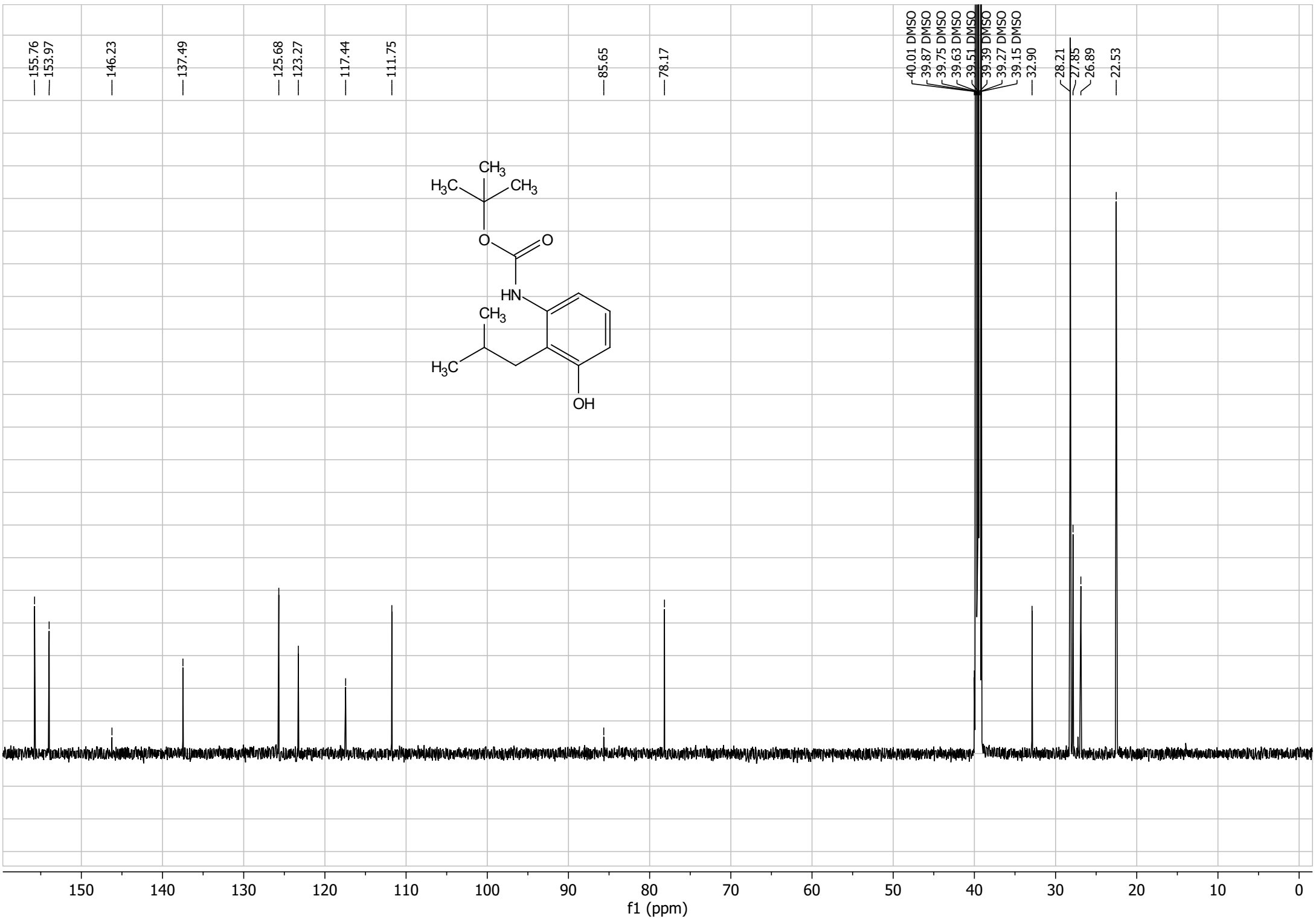
— 27.10

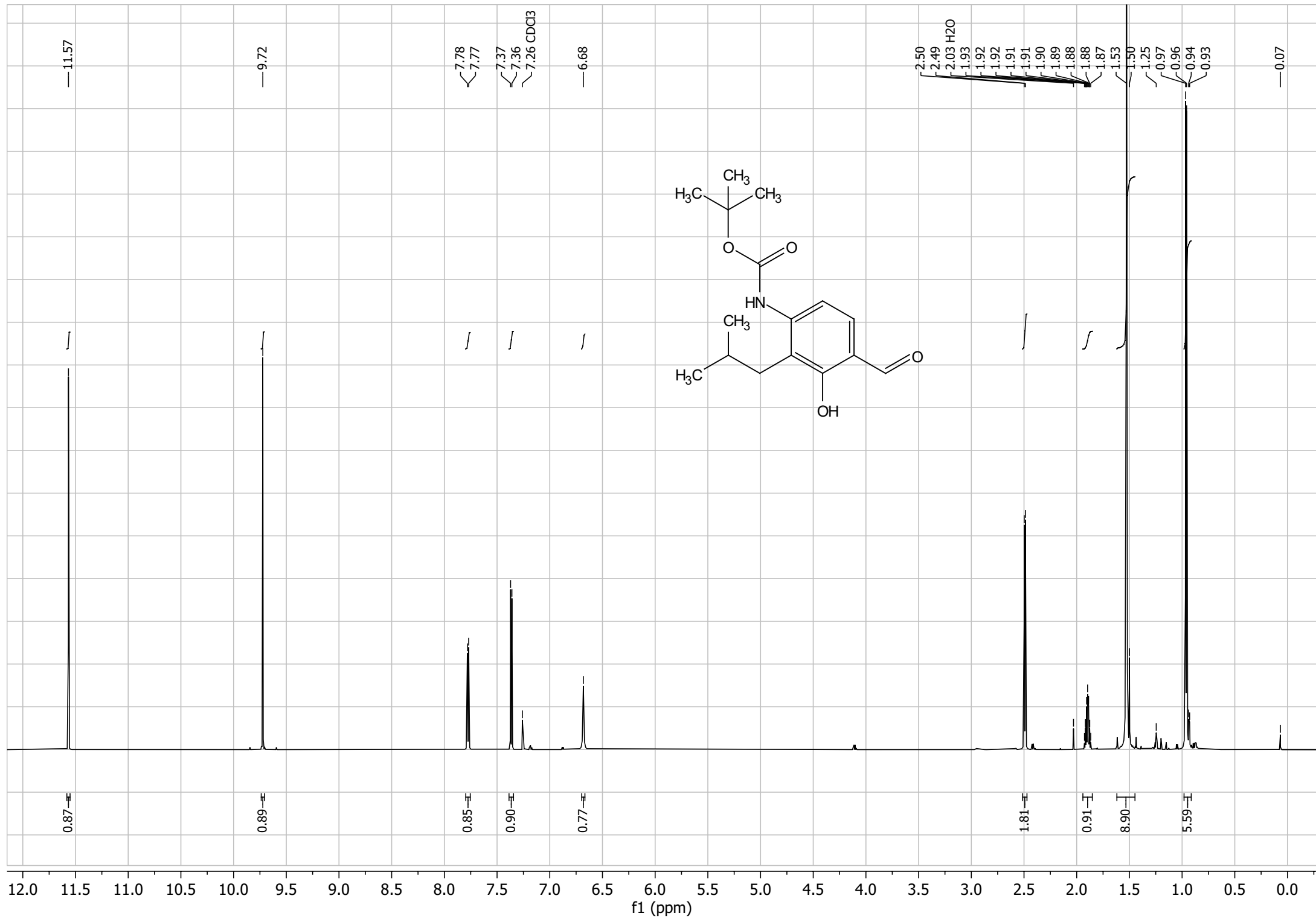
— 22.56

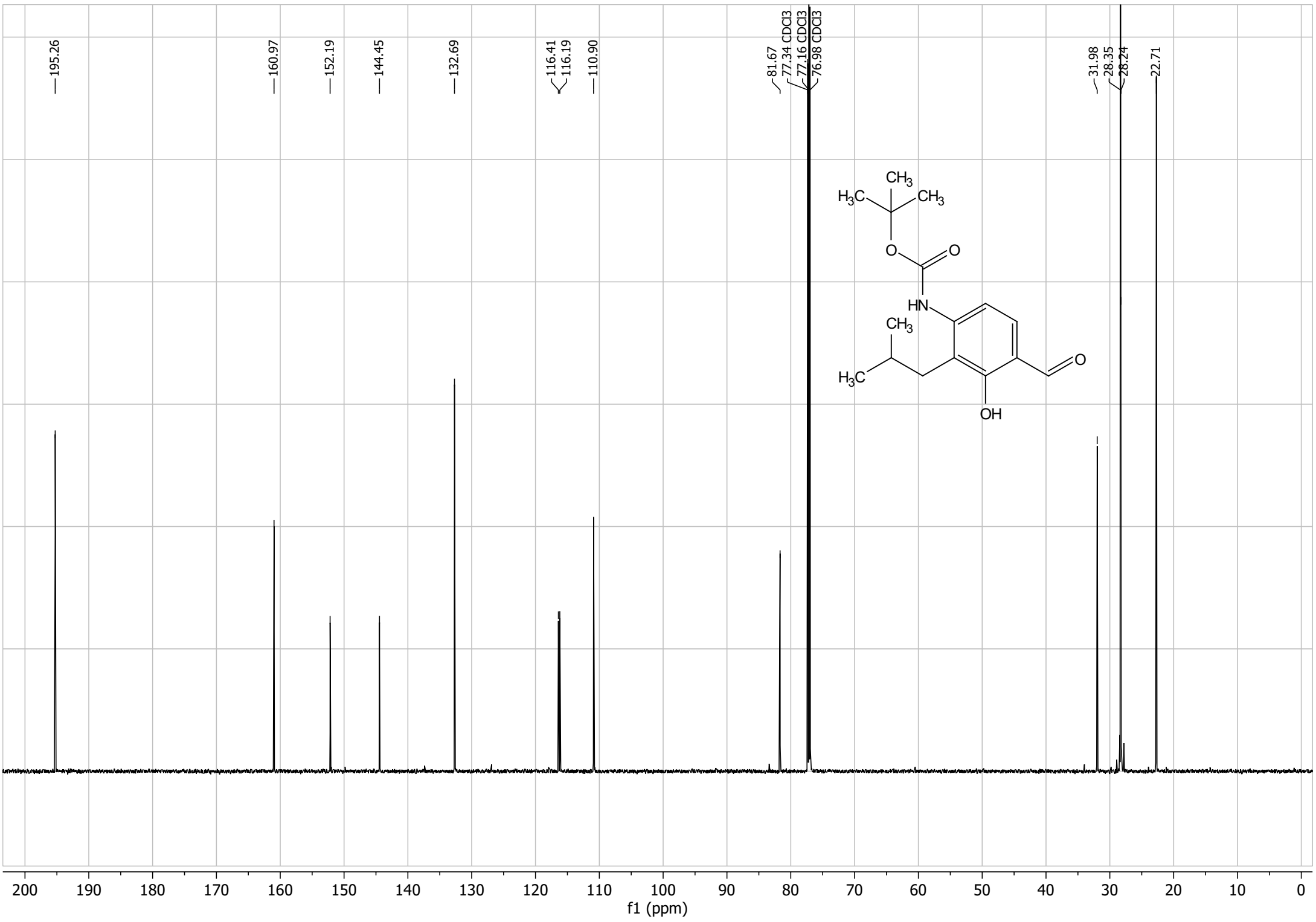
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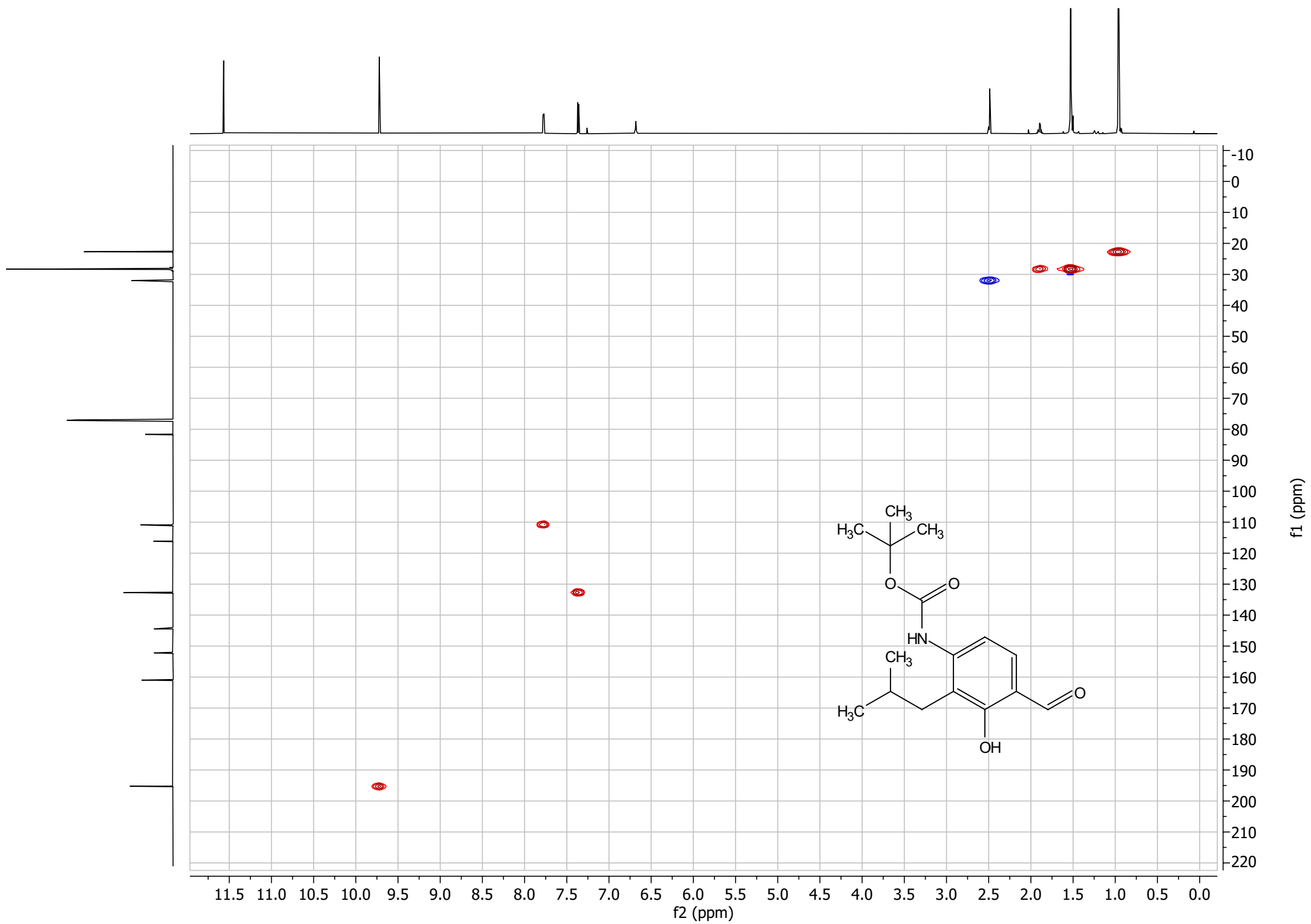
f1 (ppm)









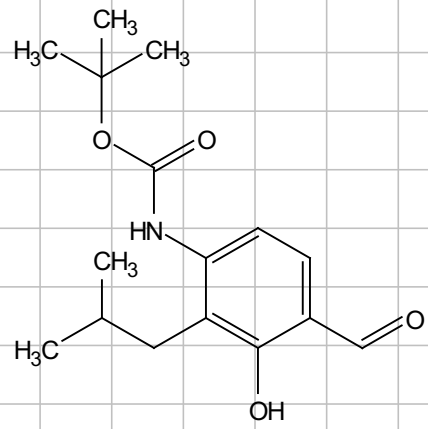
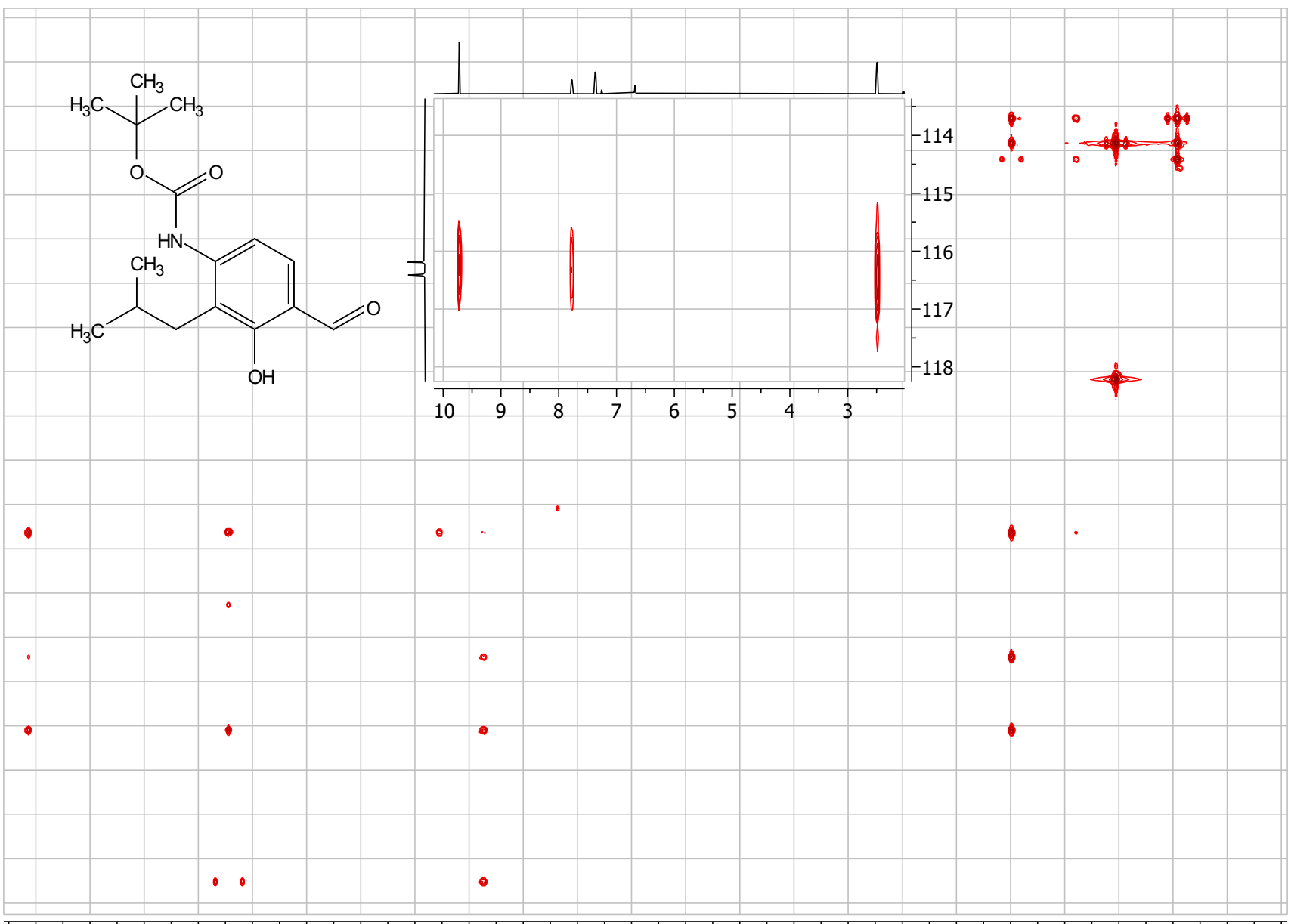
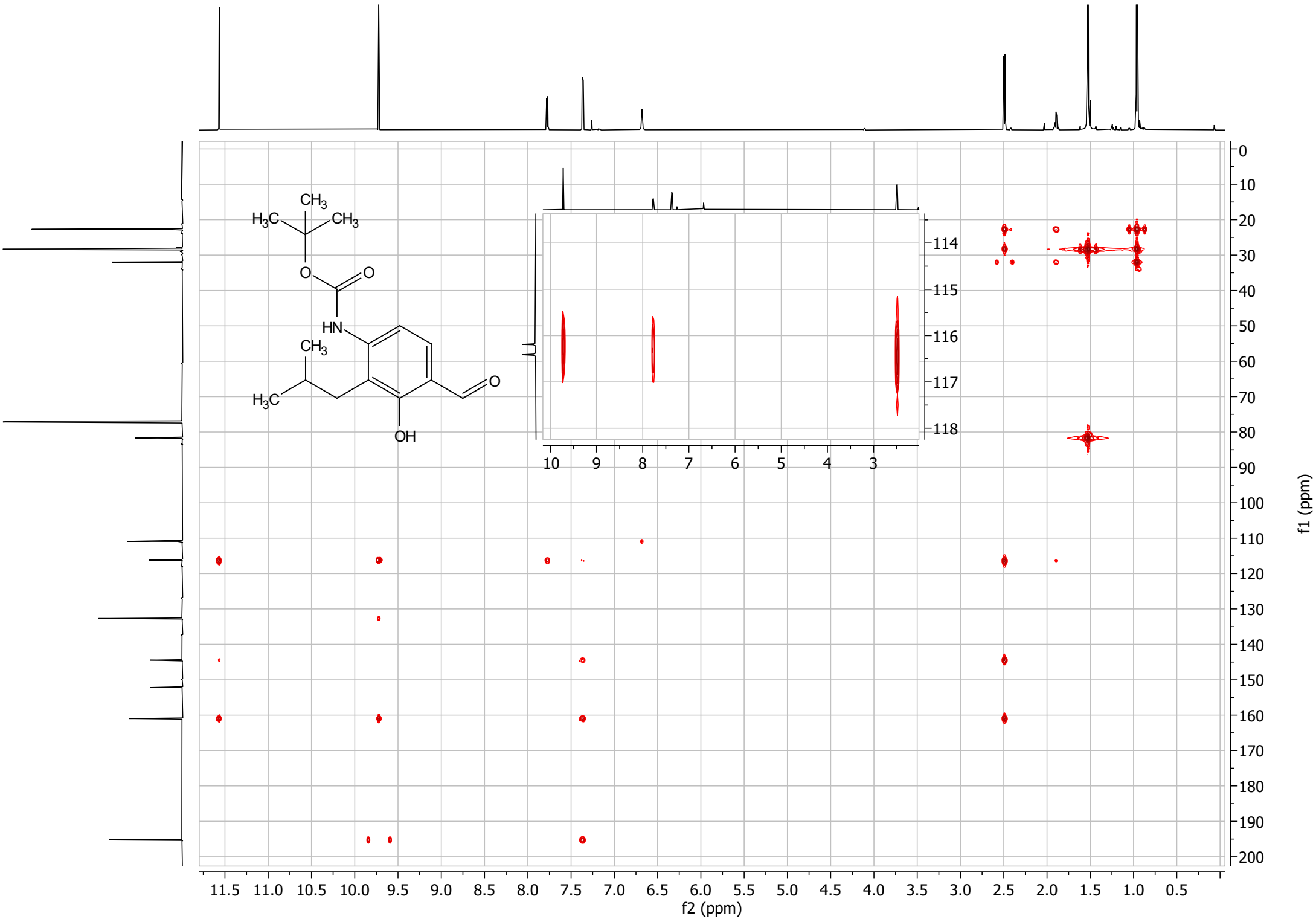


11.5 11.0 10.5 10.0 9.5 9.0 8.5 8.0 7.5 7.0 6.5 6.0 5.5 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 0.0

f2 (ppm)

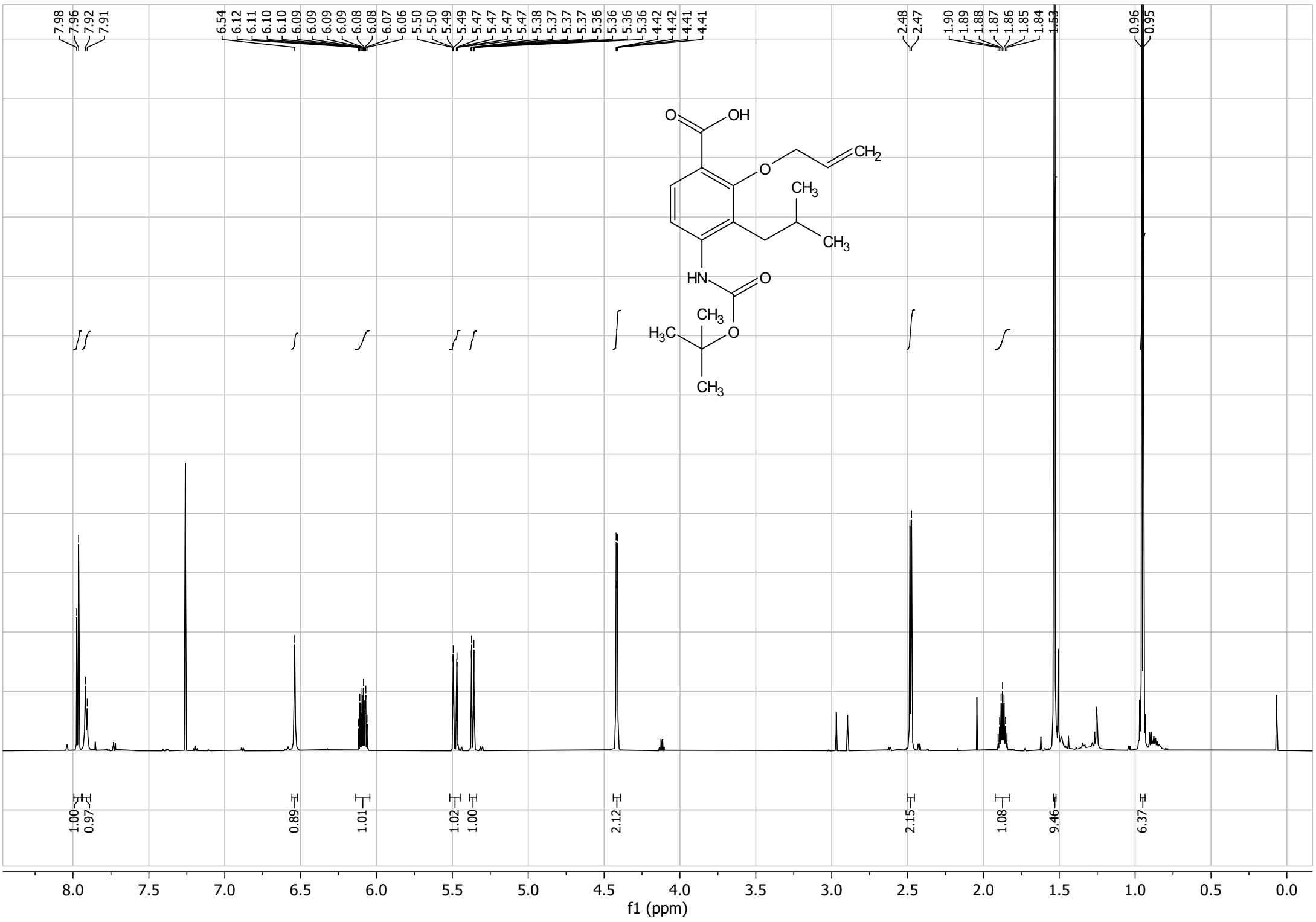
-10
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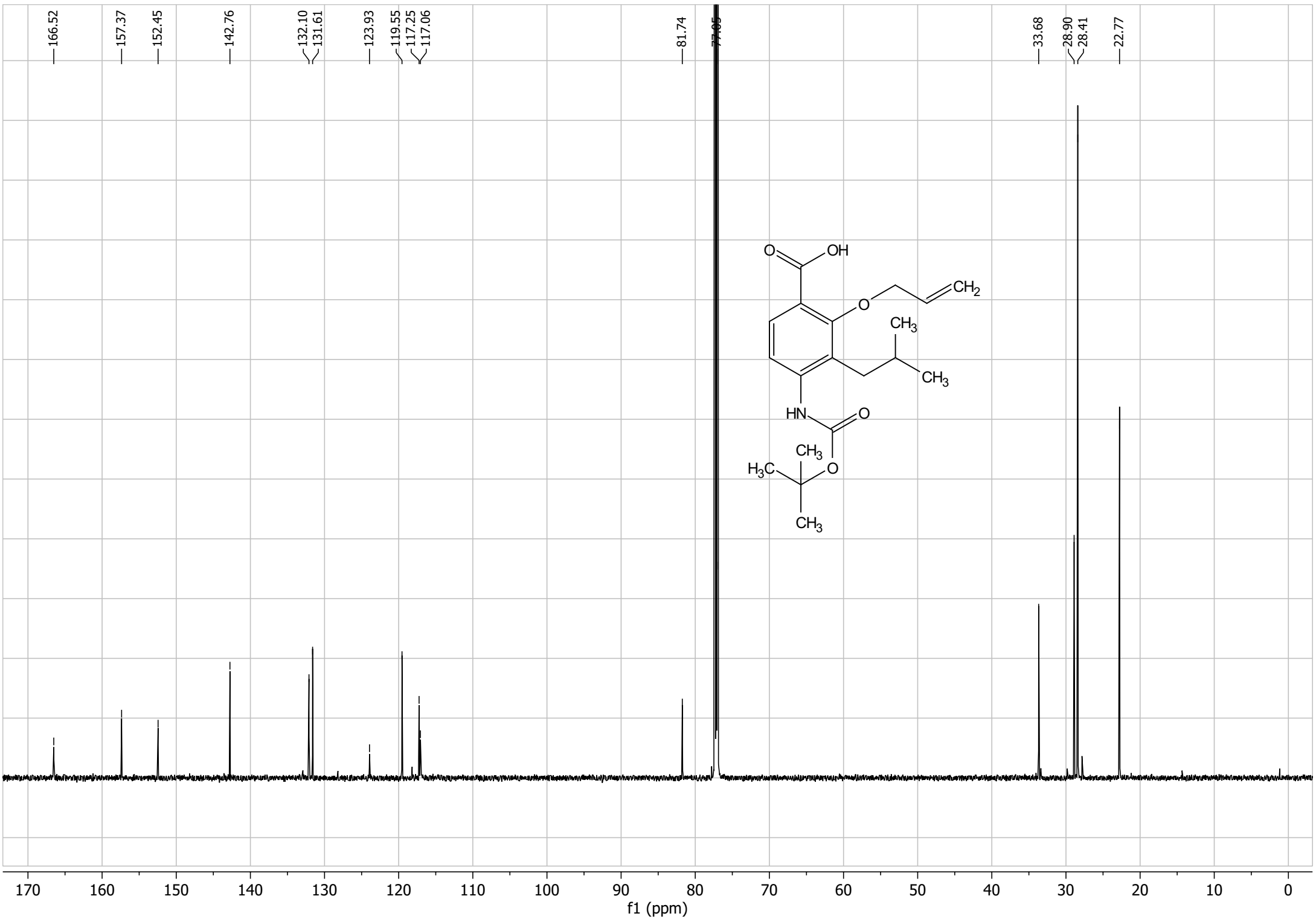
f1 (ppm)

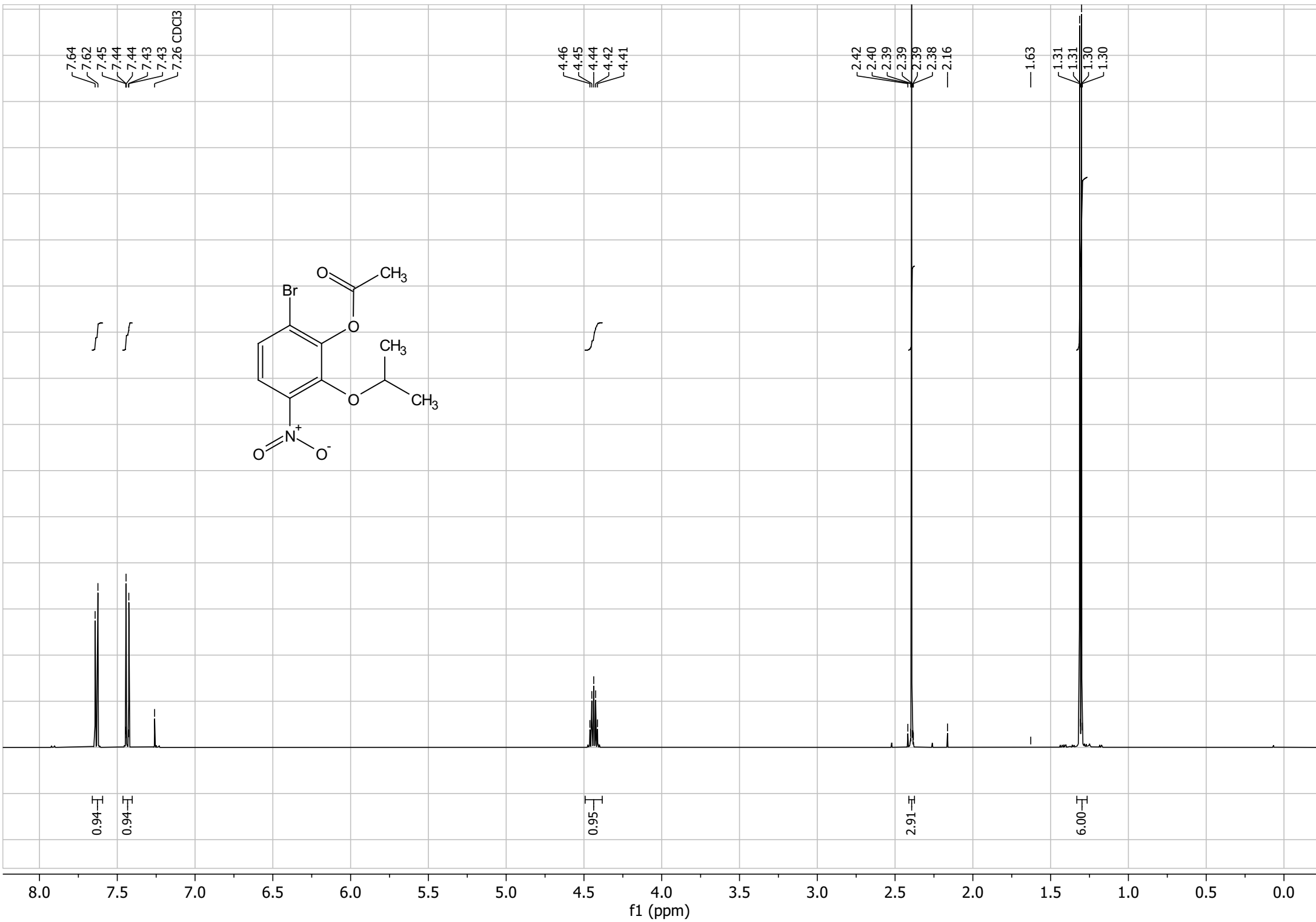


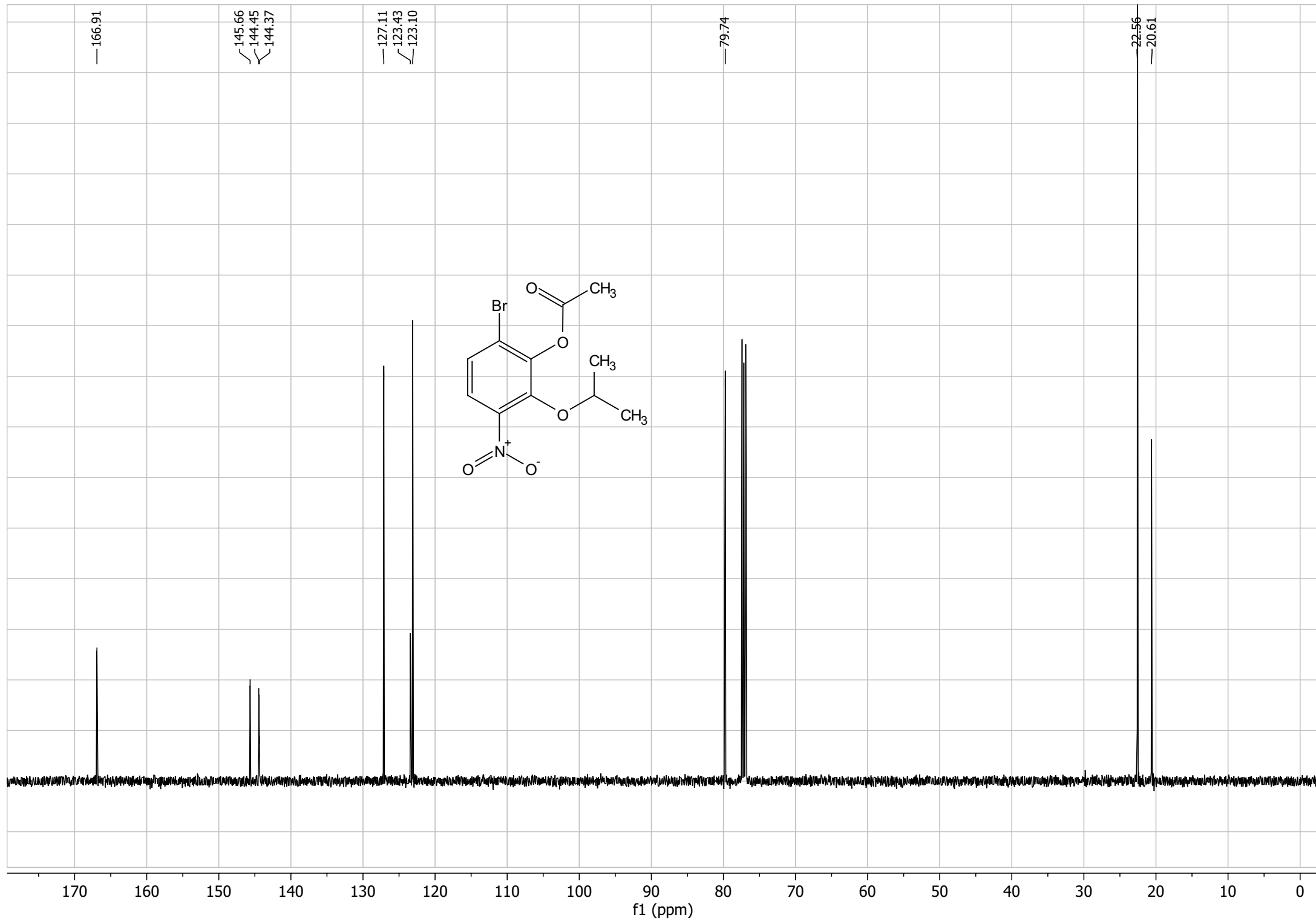
f1 (ppm)

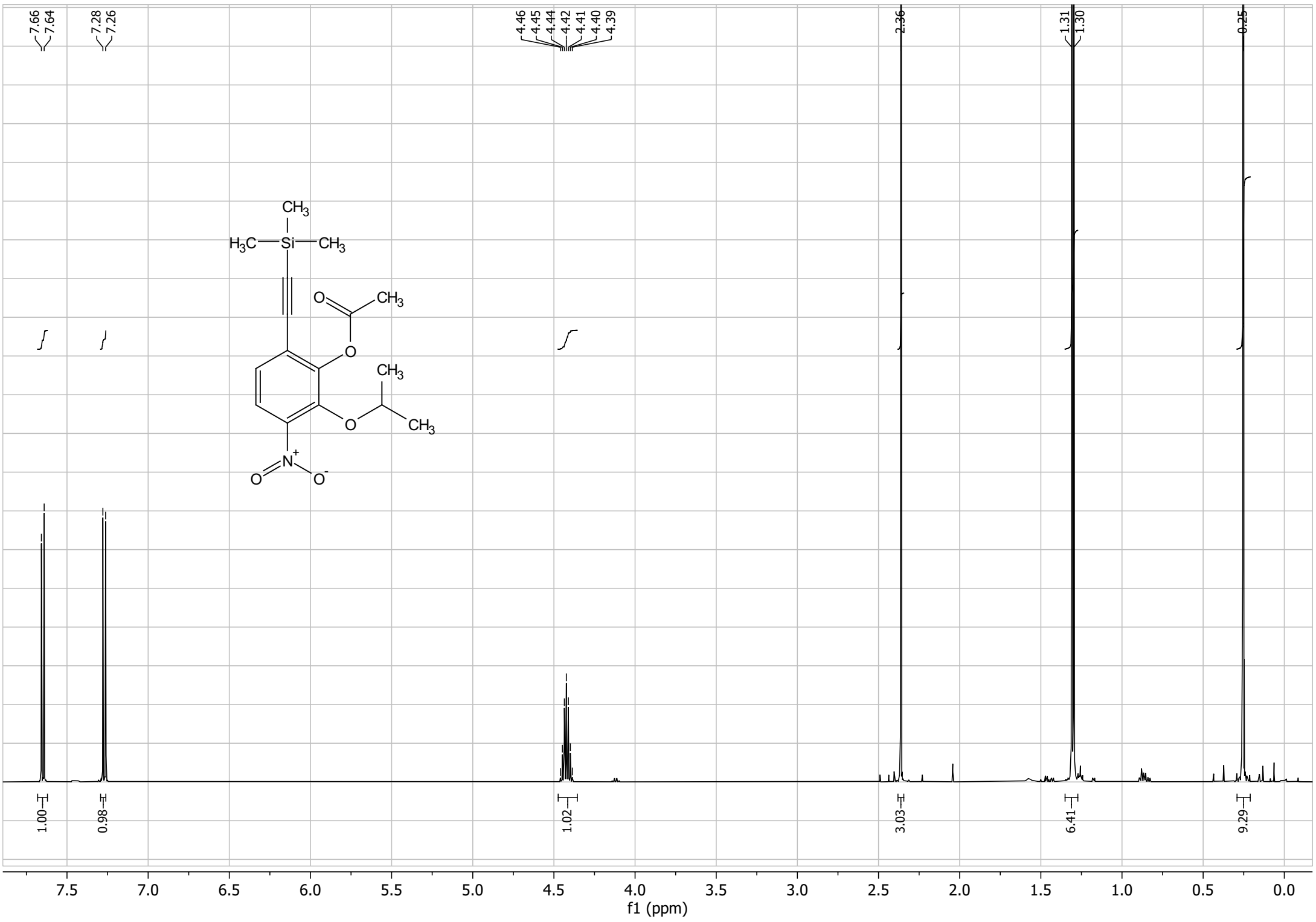
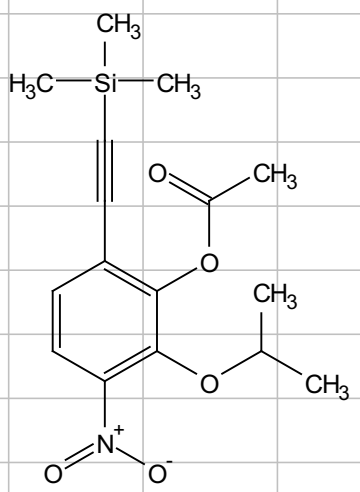
f2 (ppm)

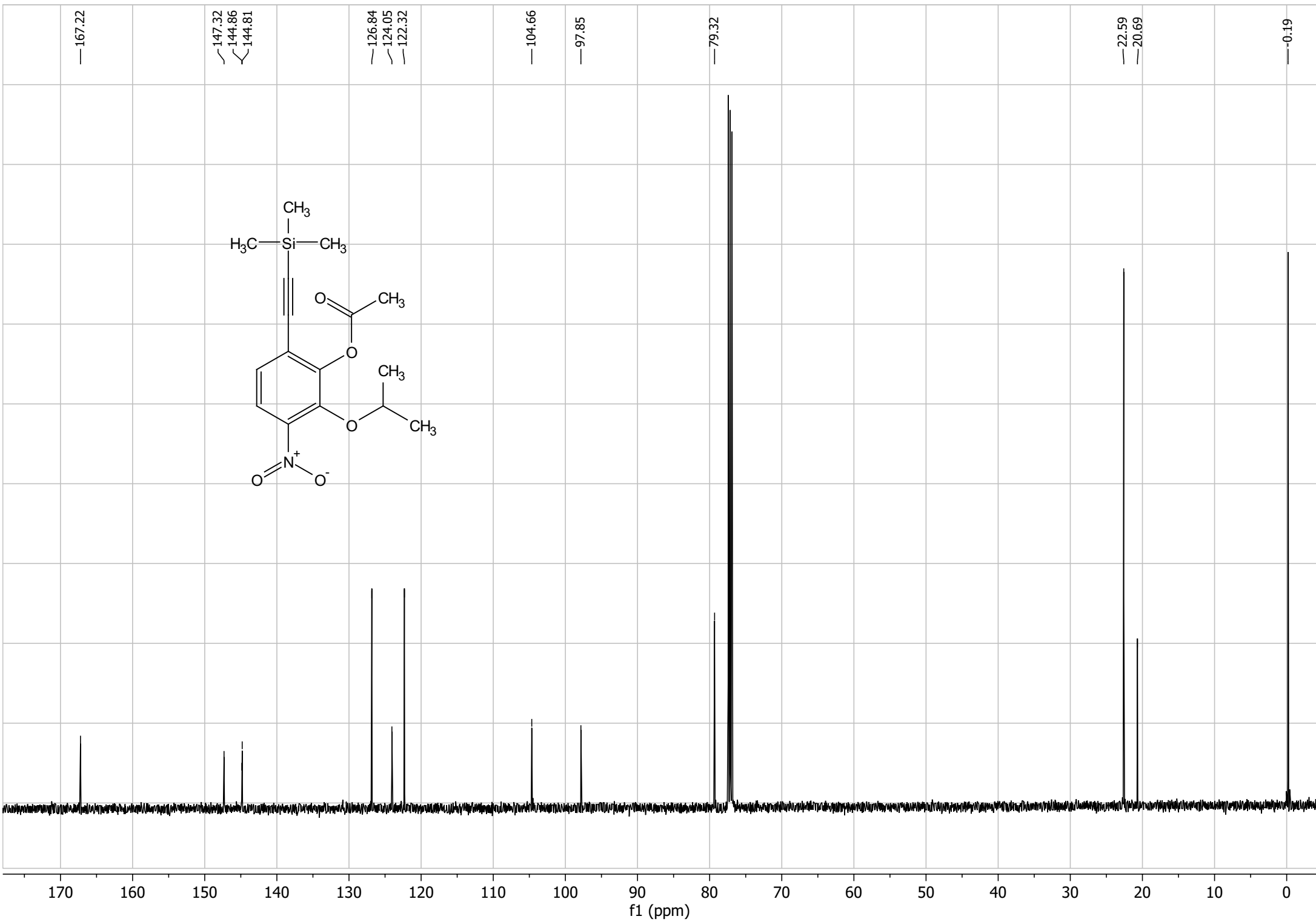


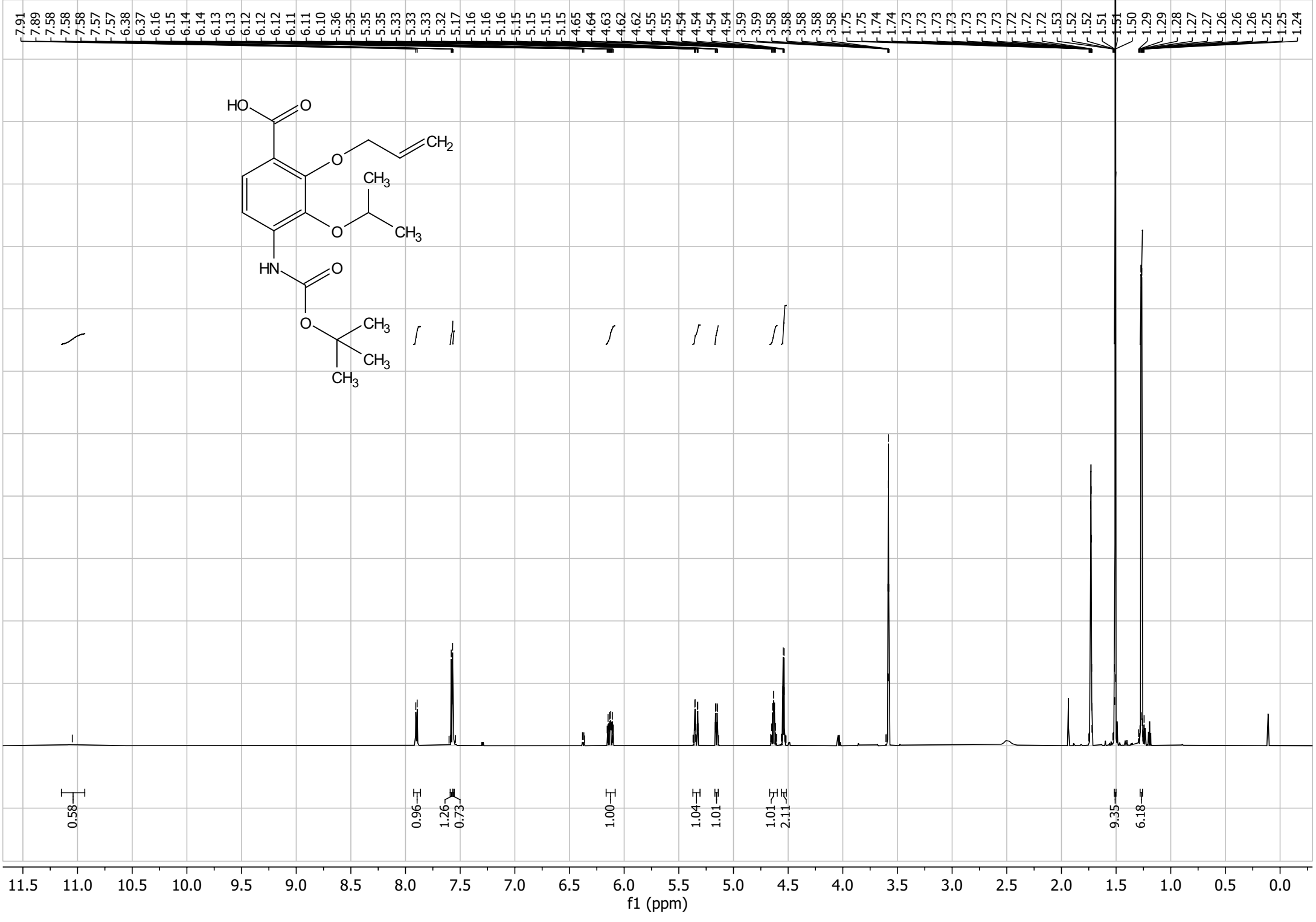


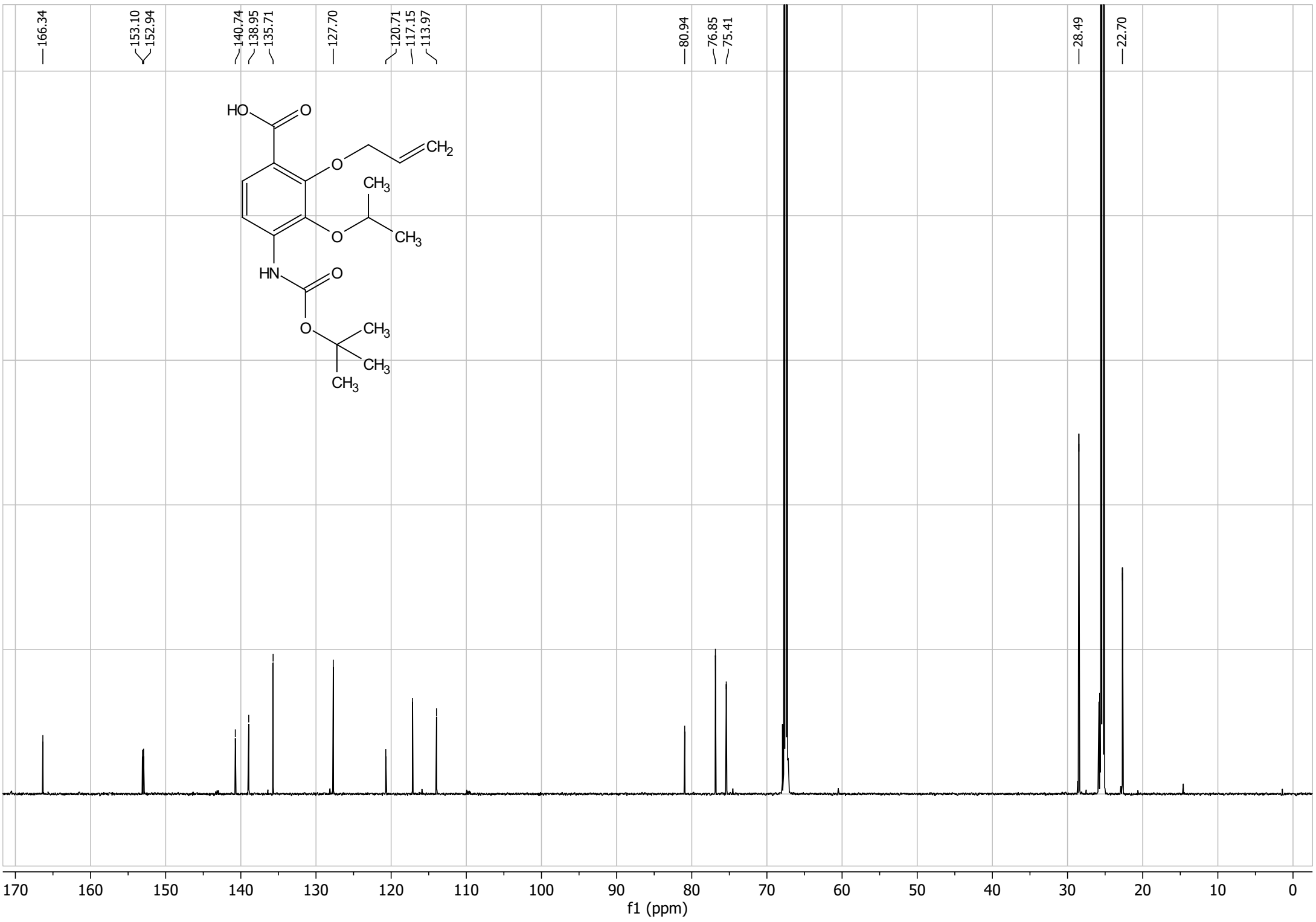


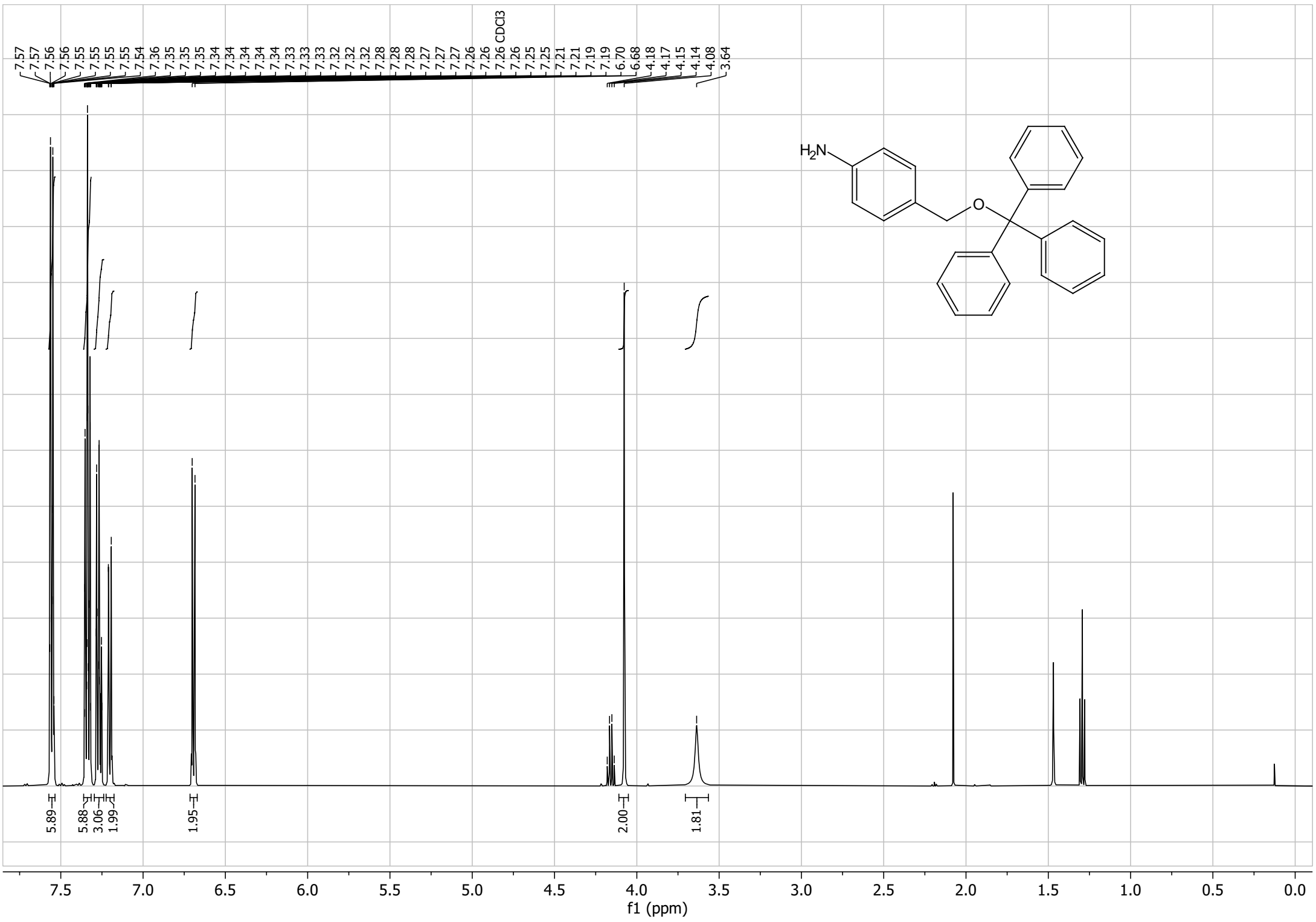


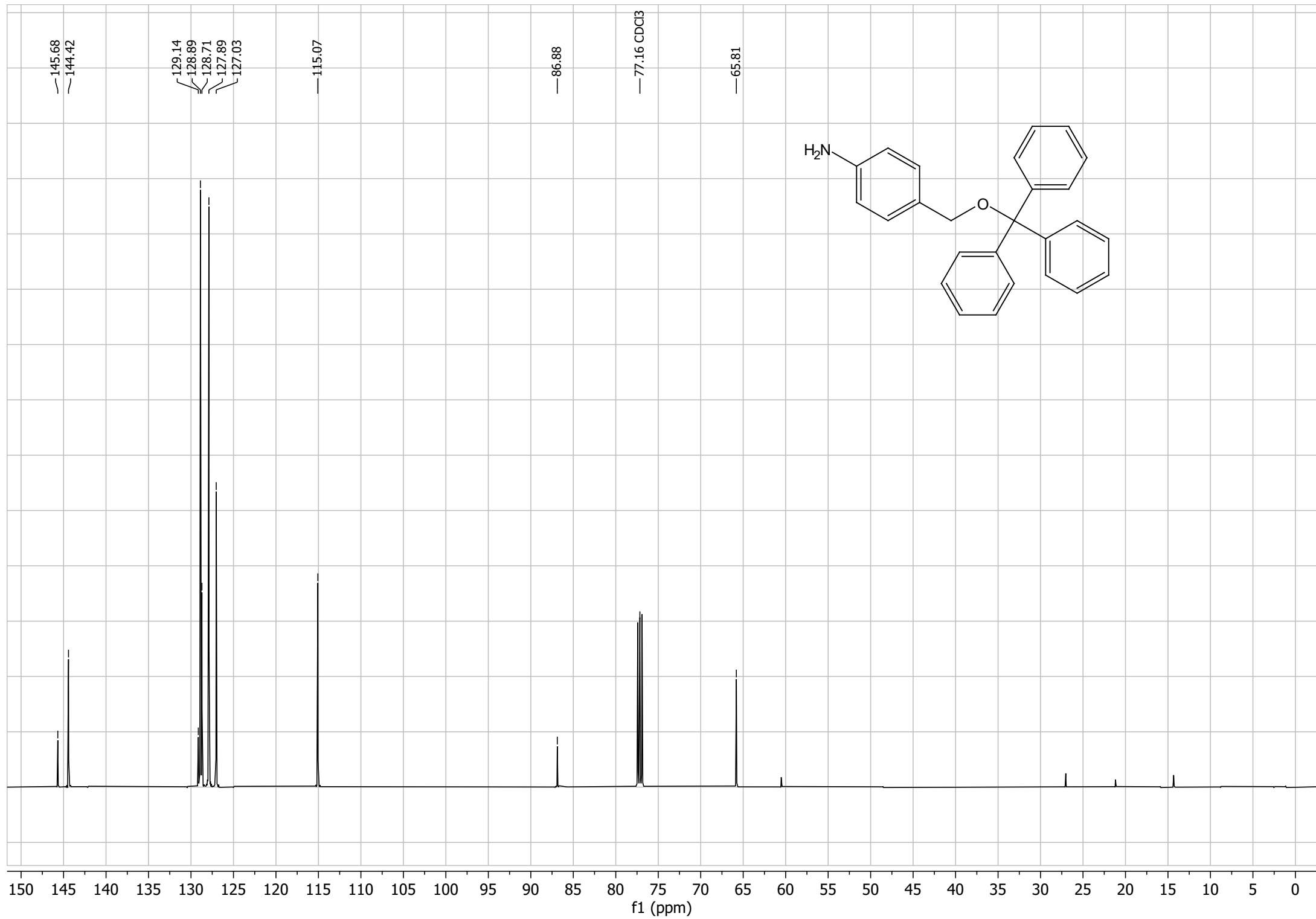


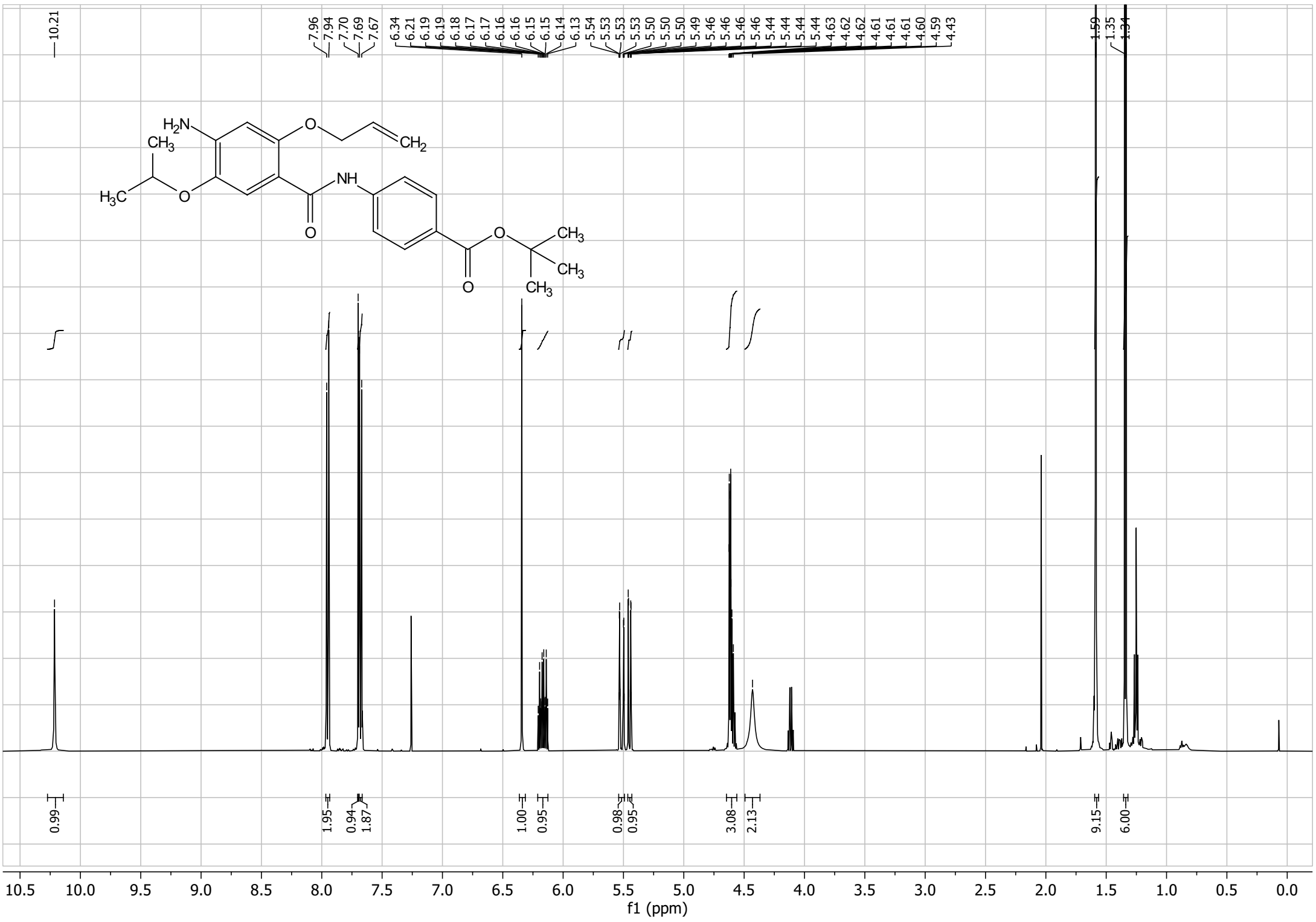


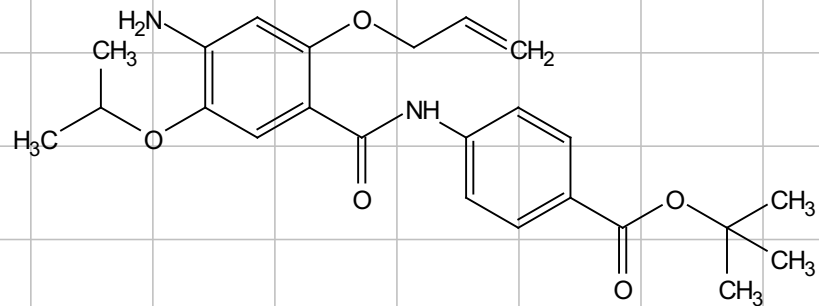












165.68
163.96

152.37

142.93
142.58
139.84

132.06
130.73
126.82

120.30
118.95
116.42

110.75

99.71

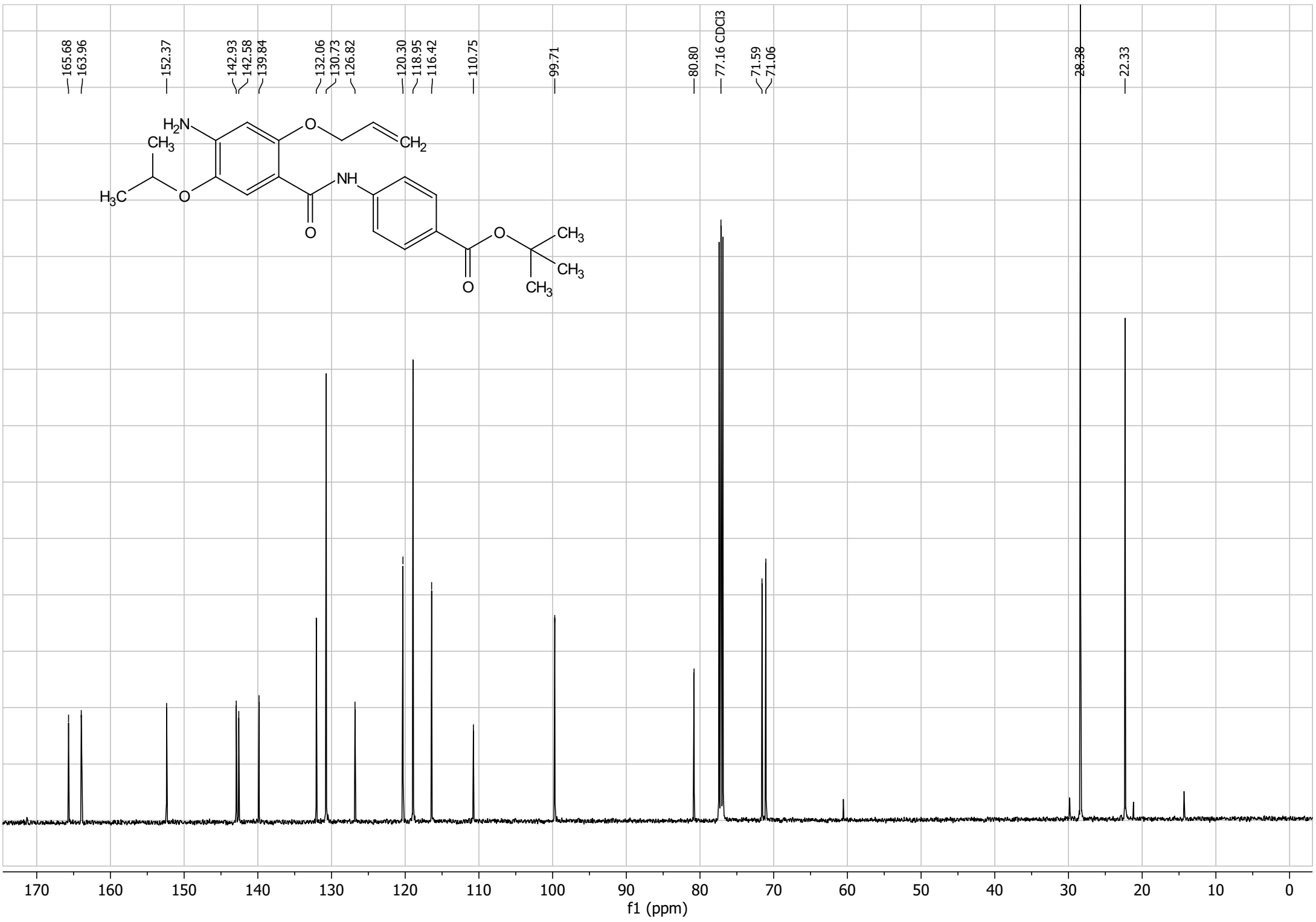
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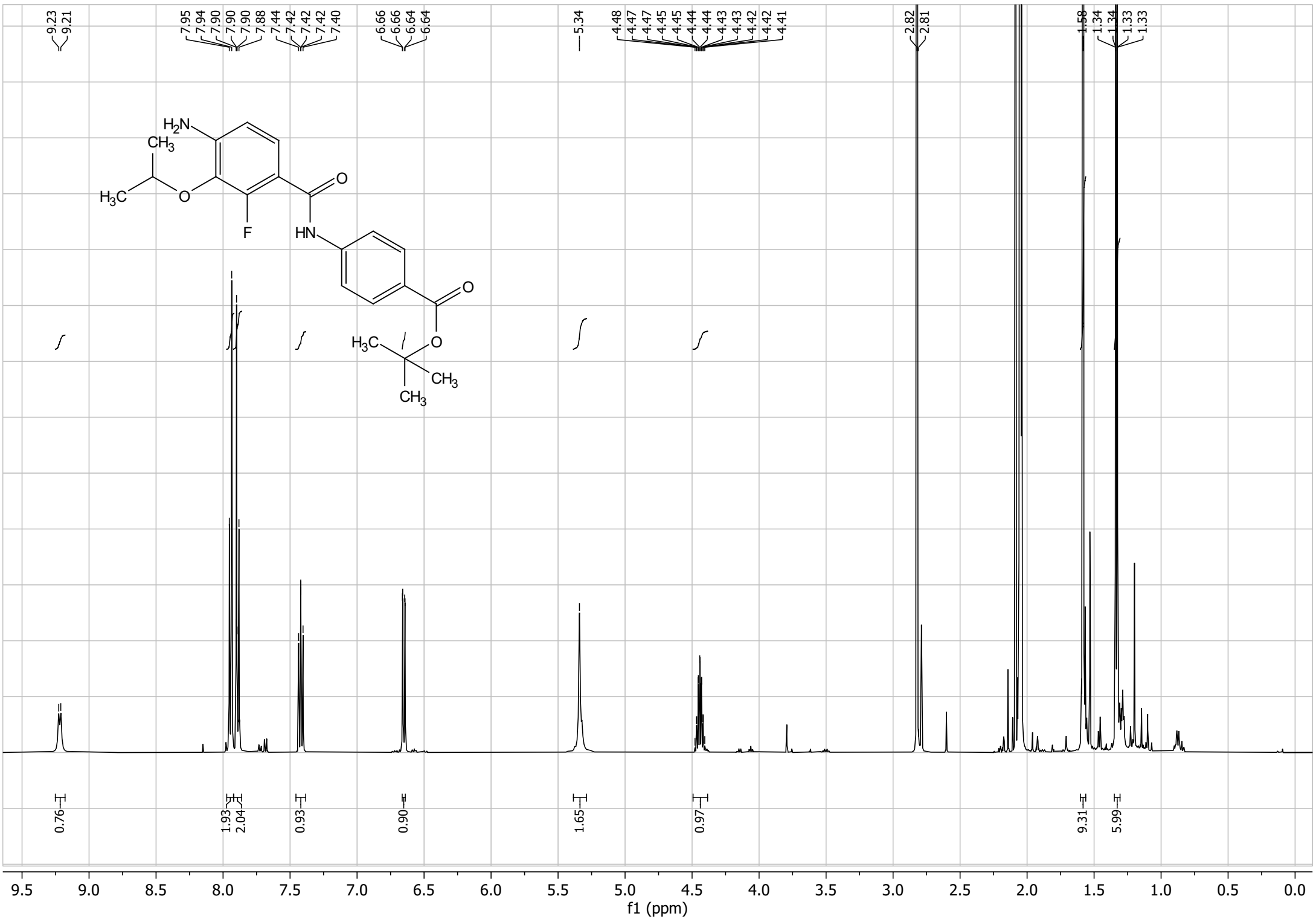
77.16 CDCl₃

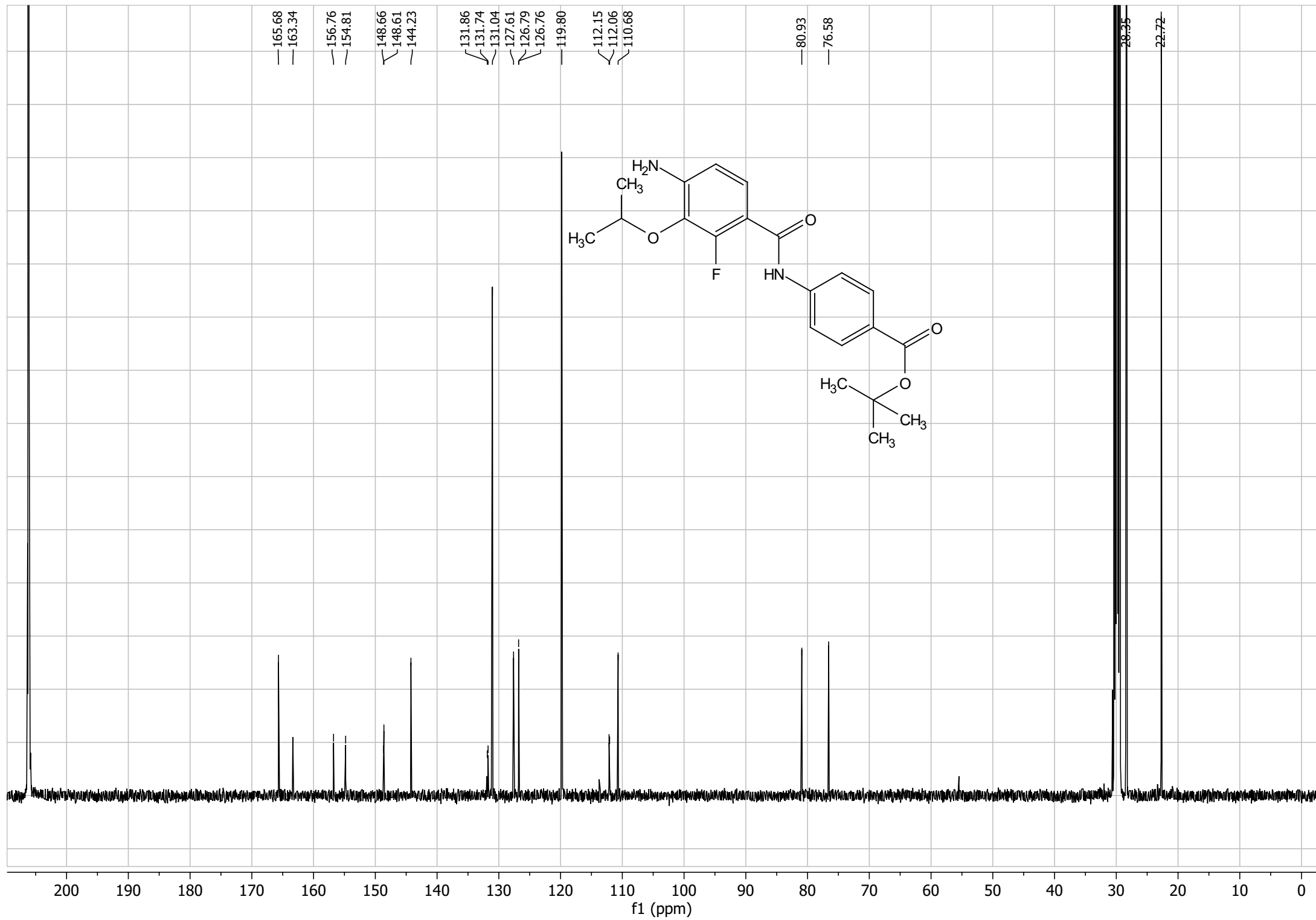
71.59
71.06

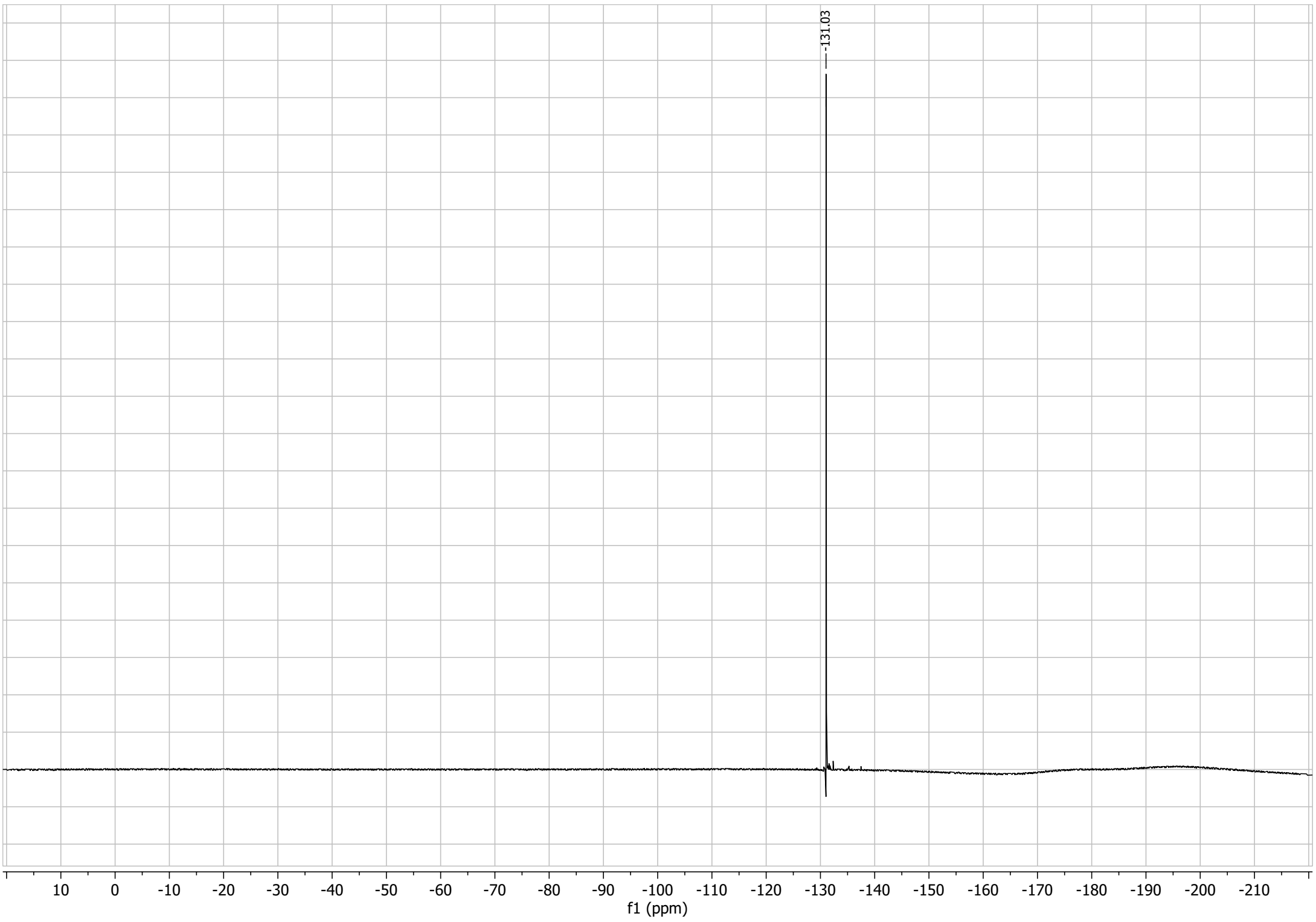
28.38

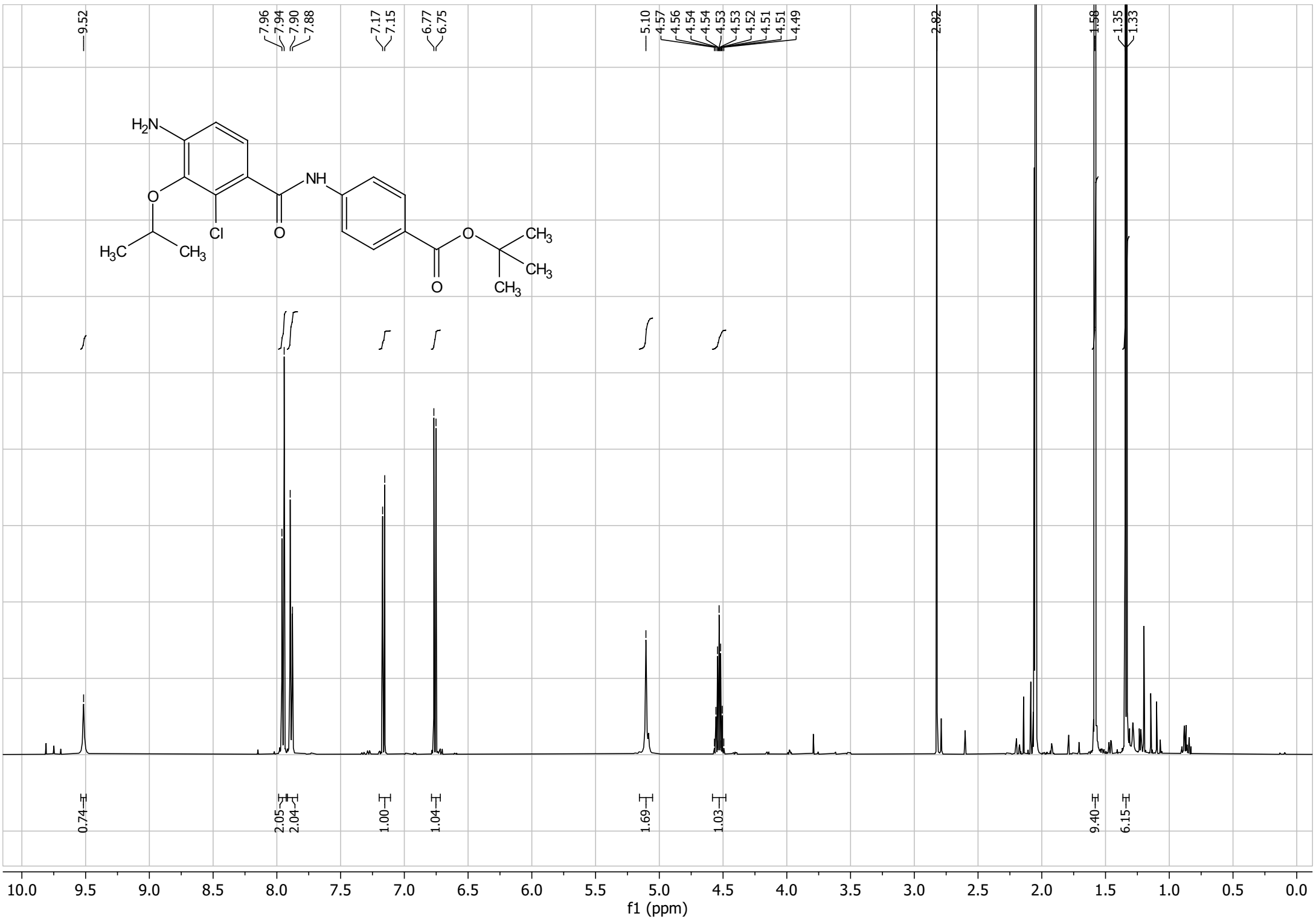
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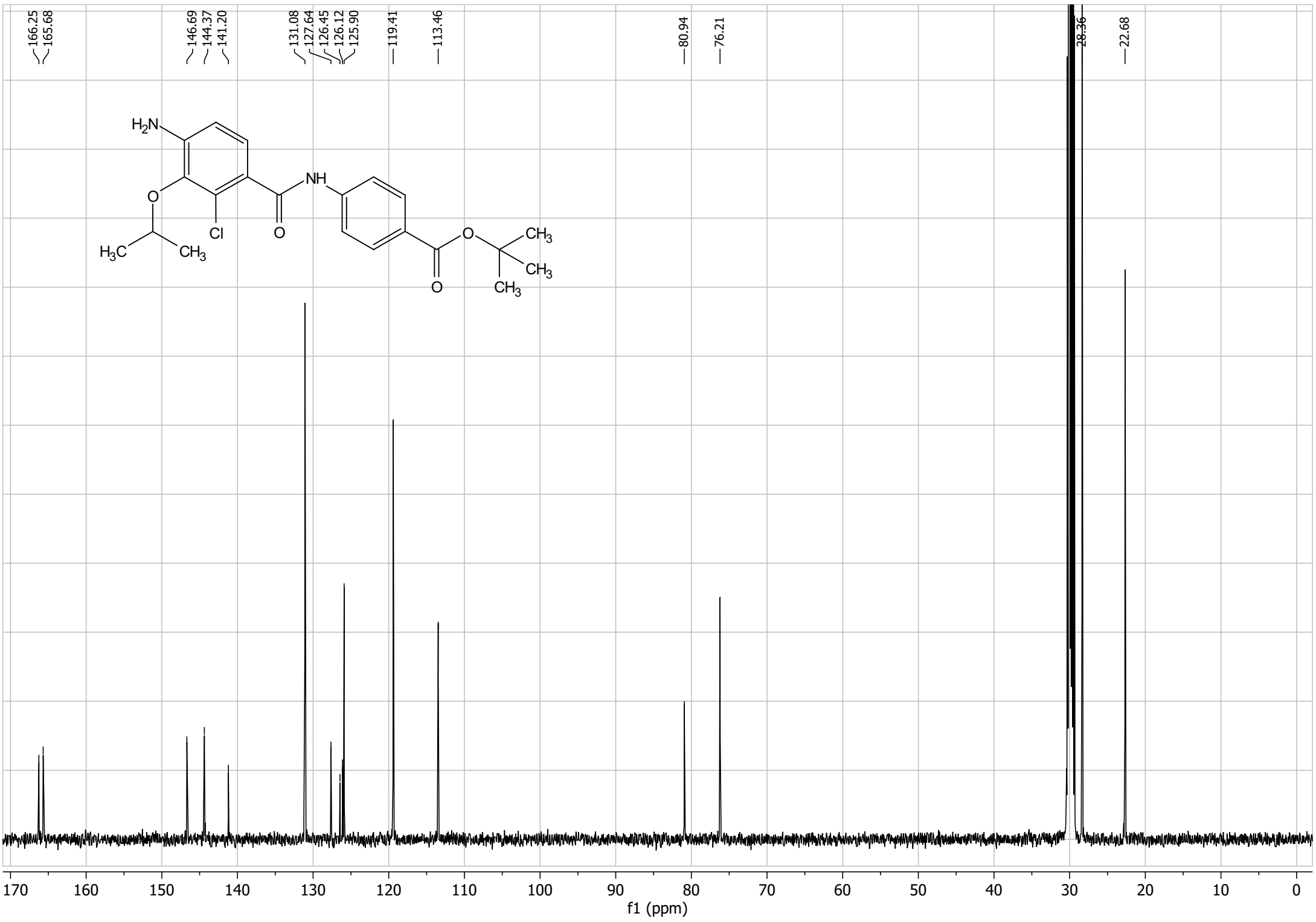


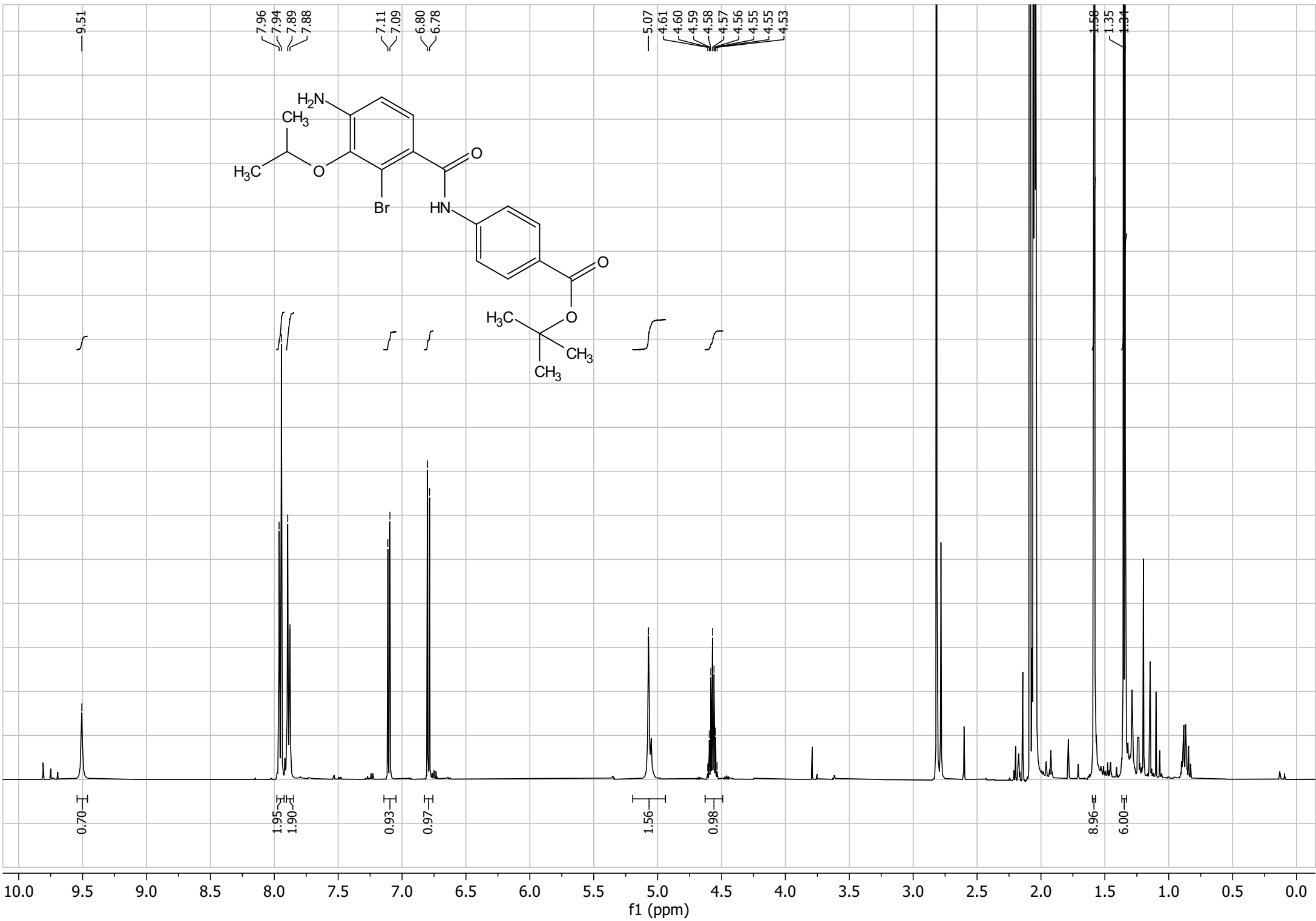
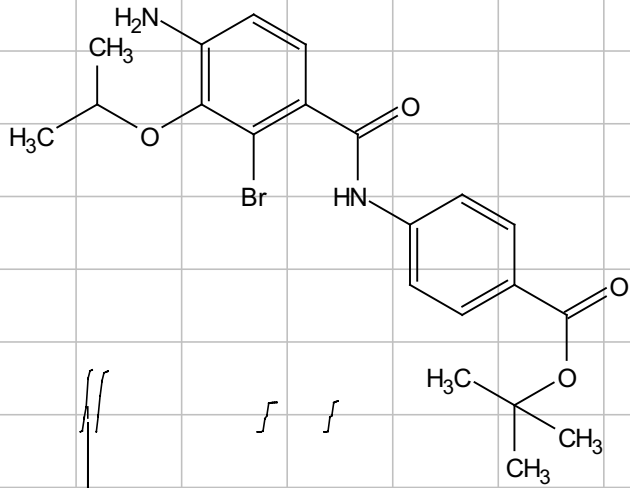


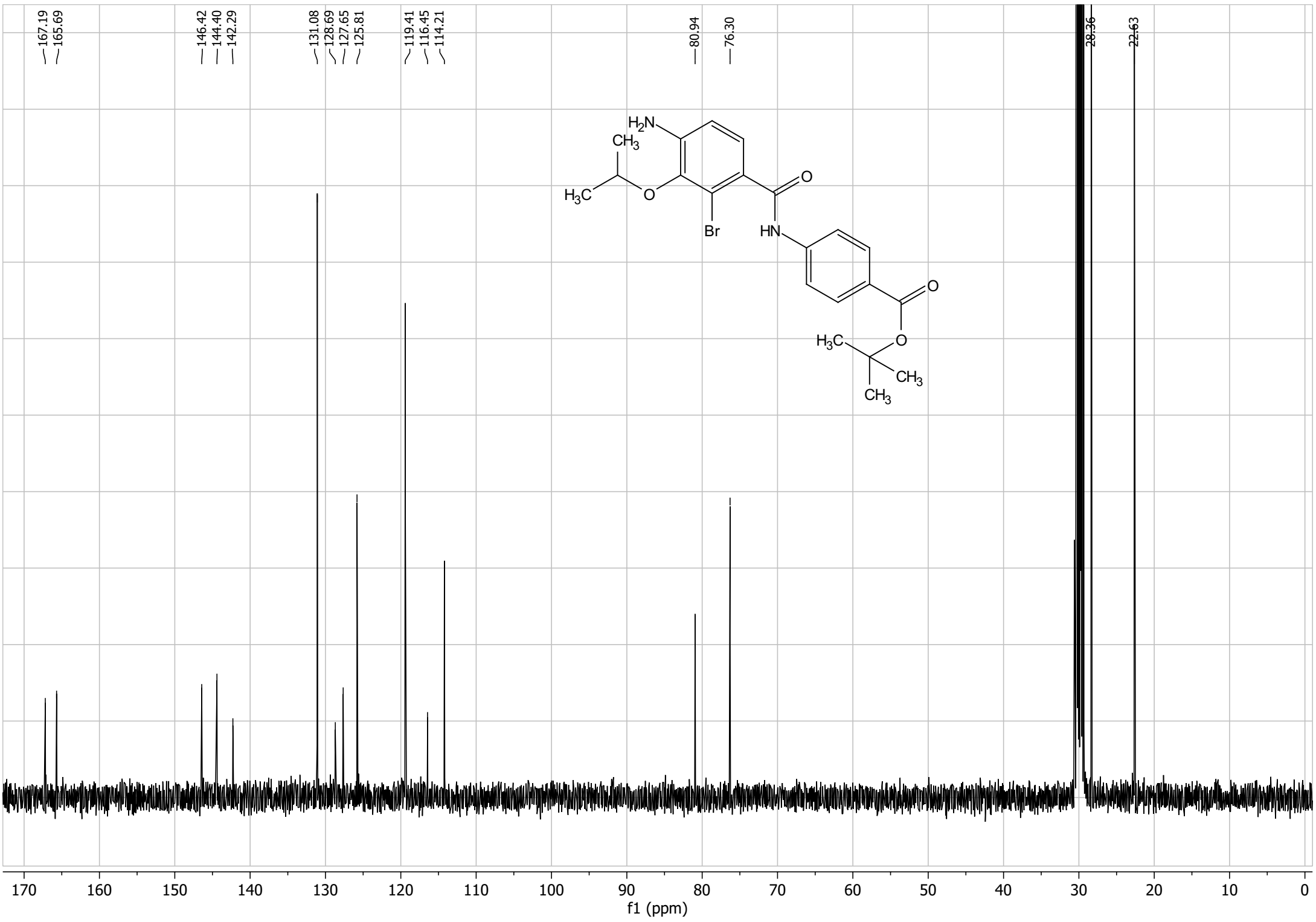


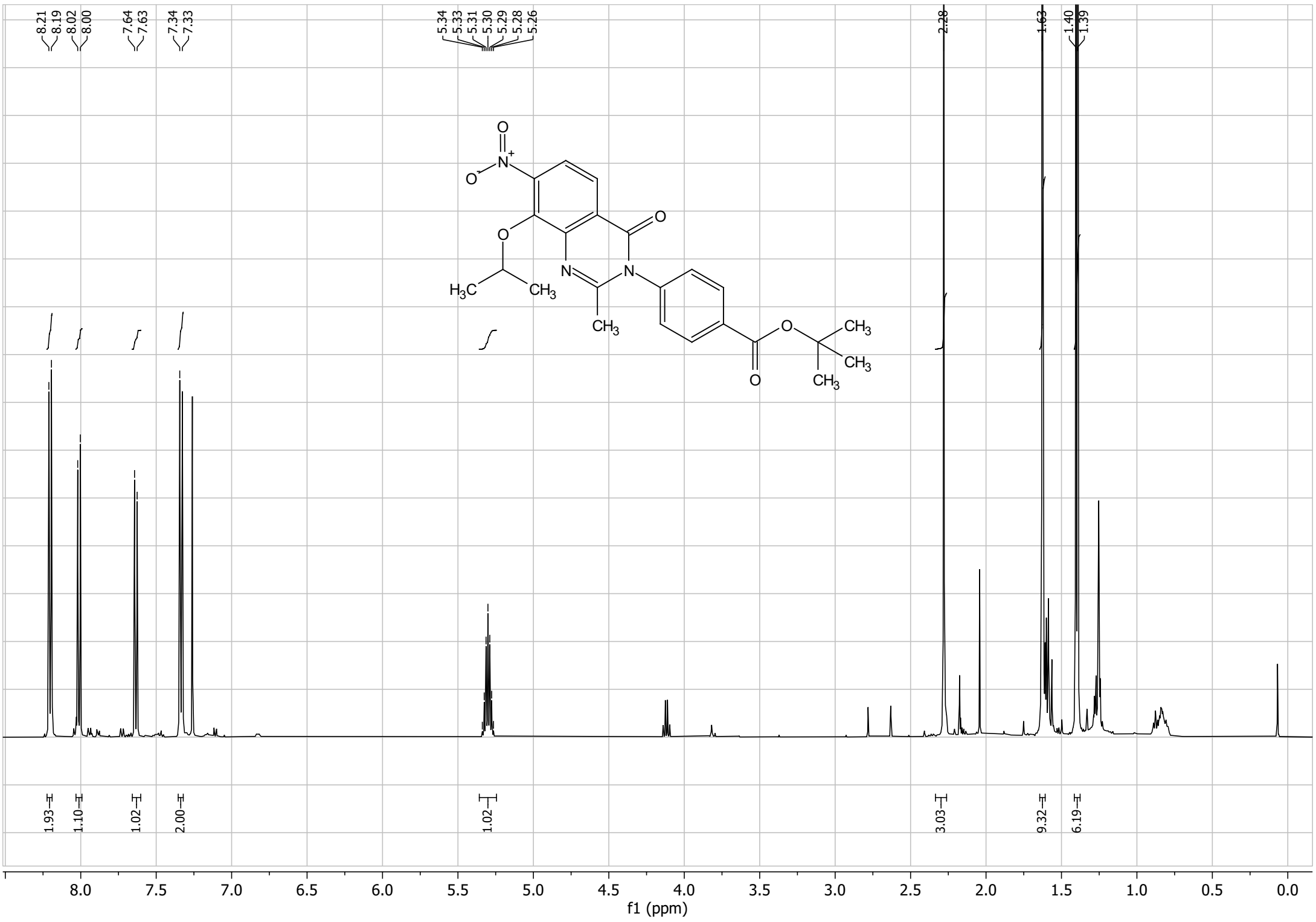


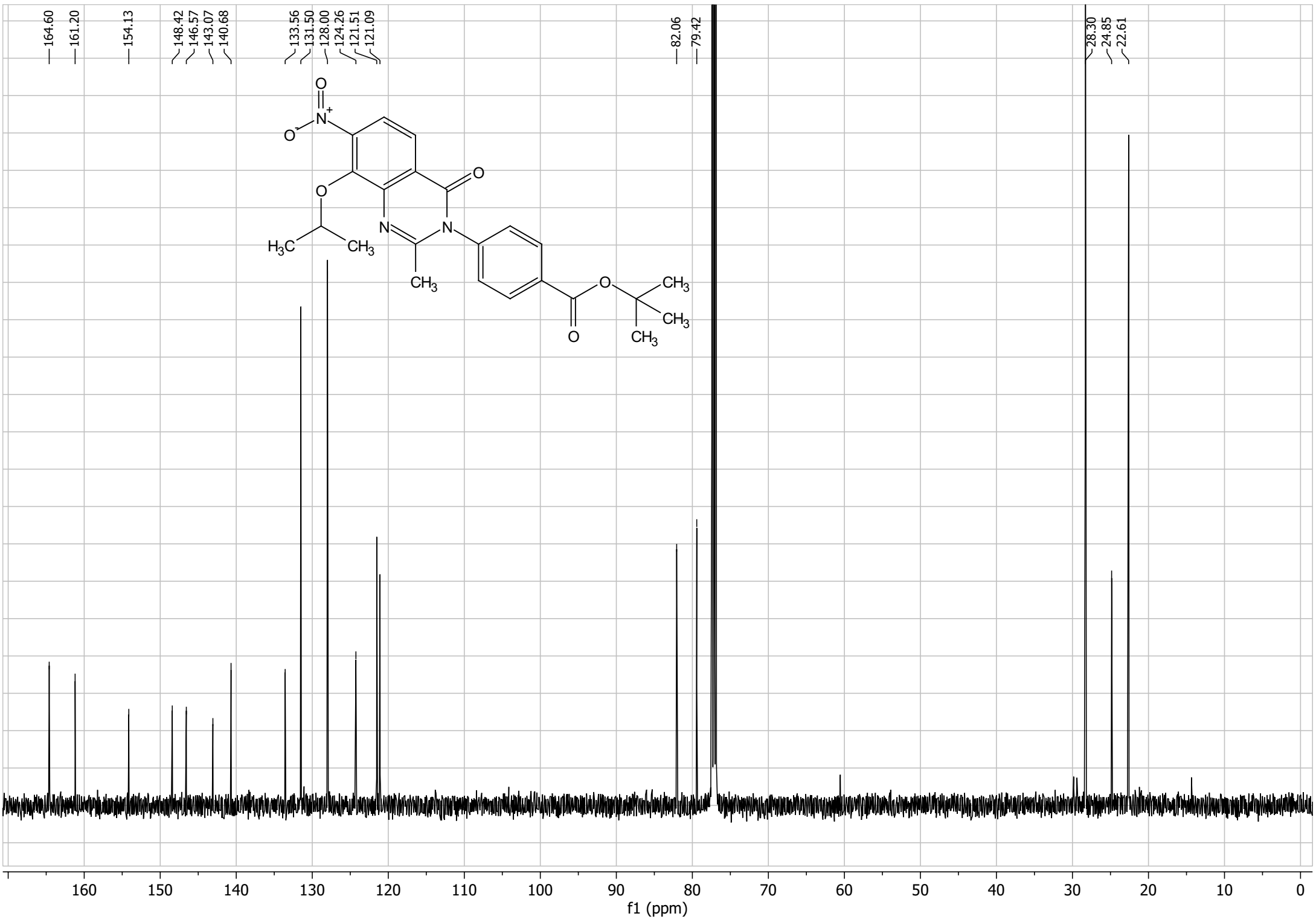


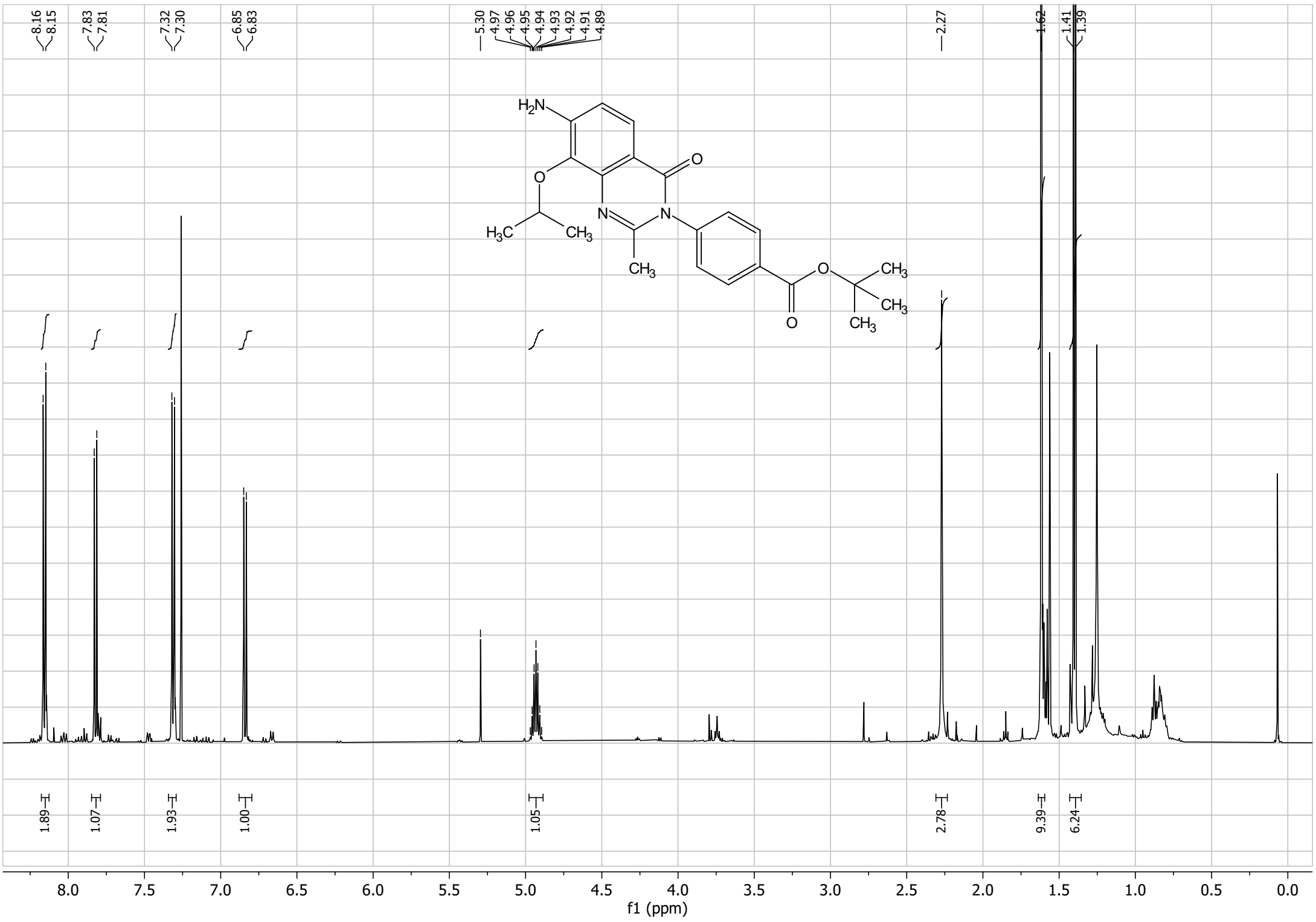


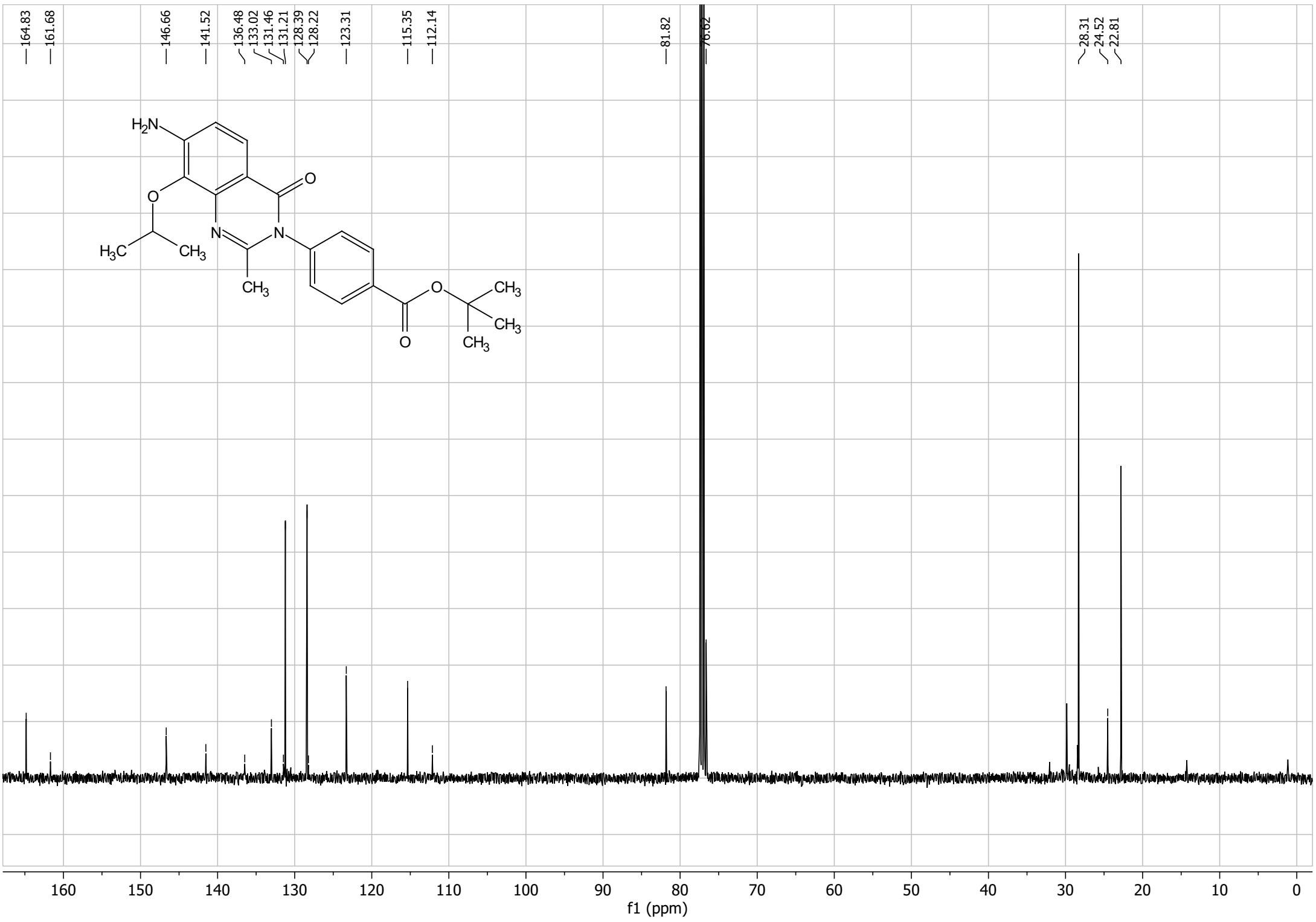


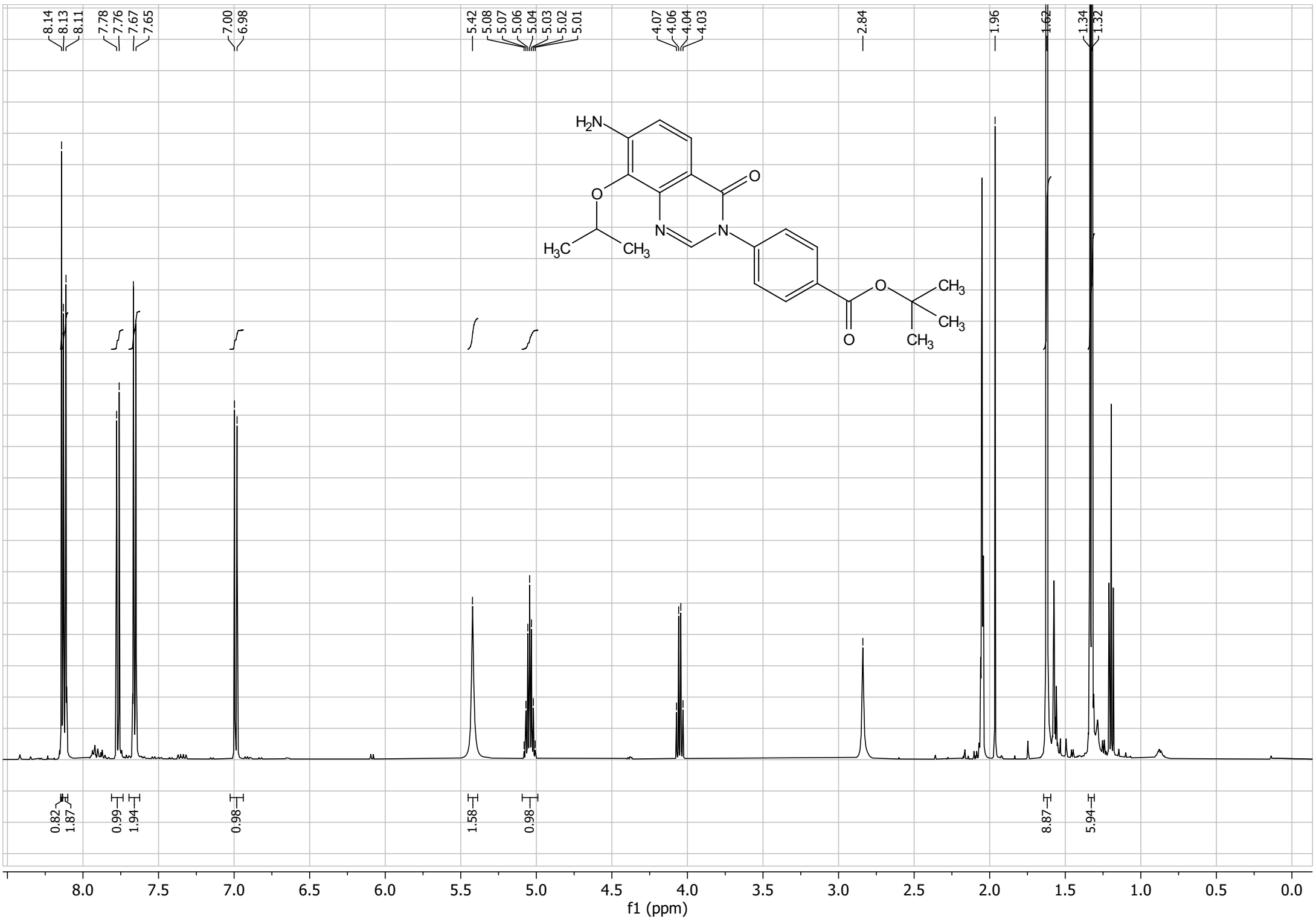


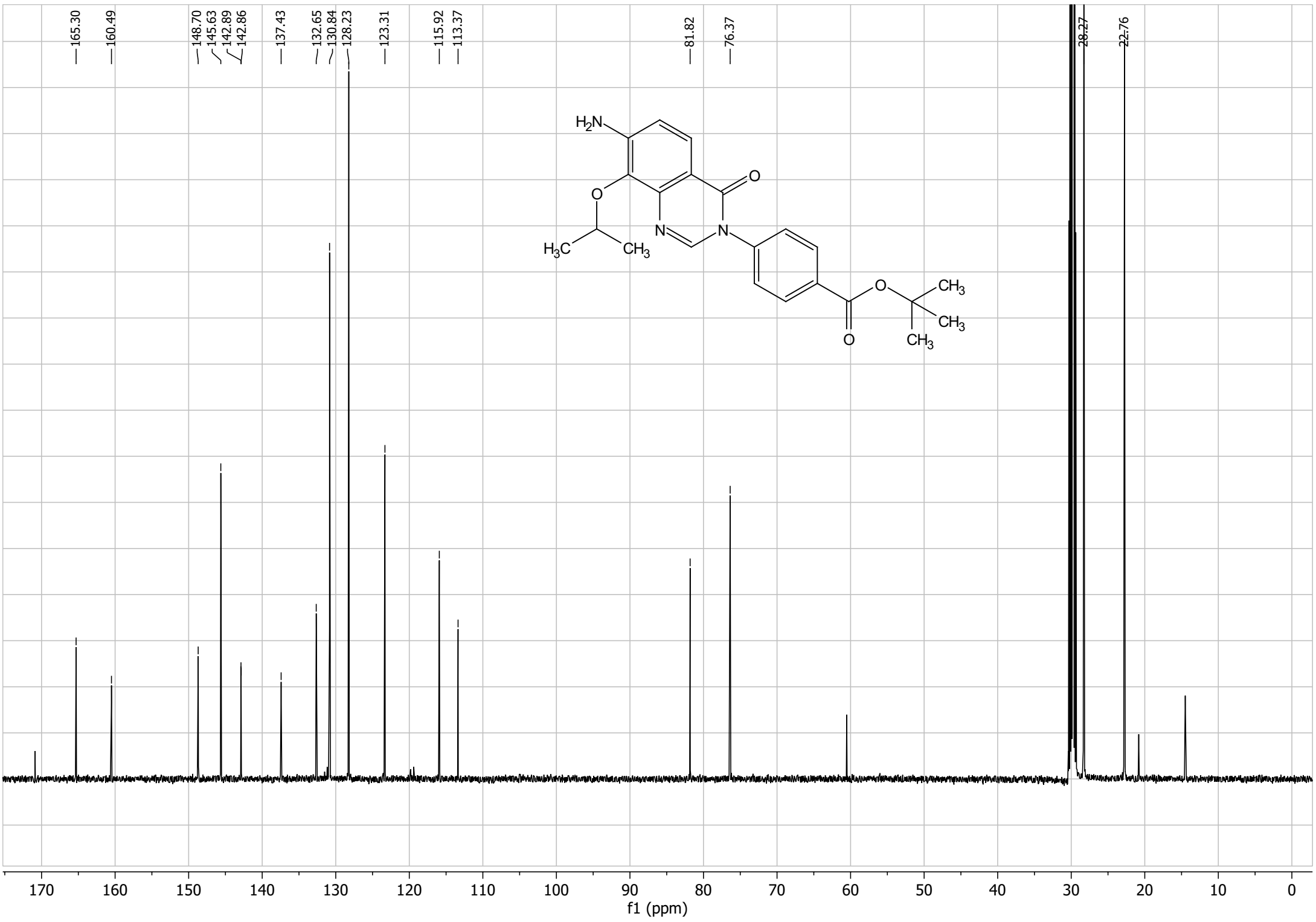


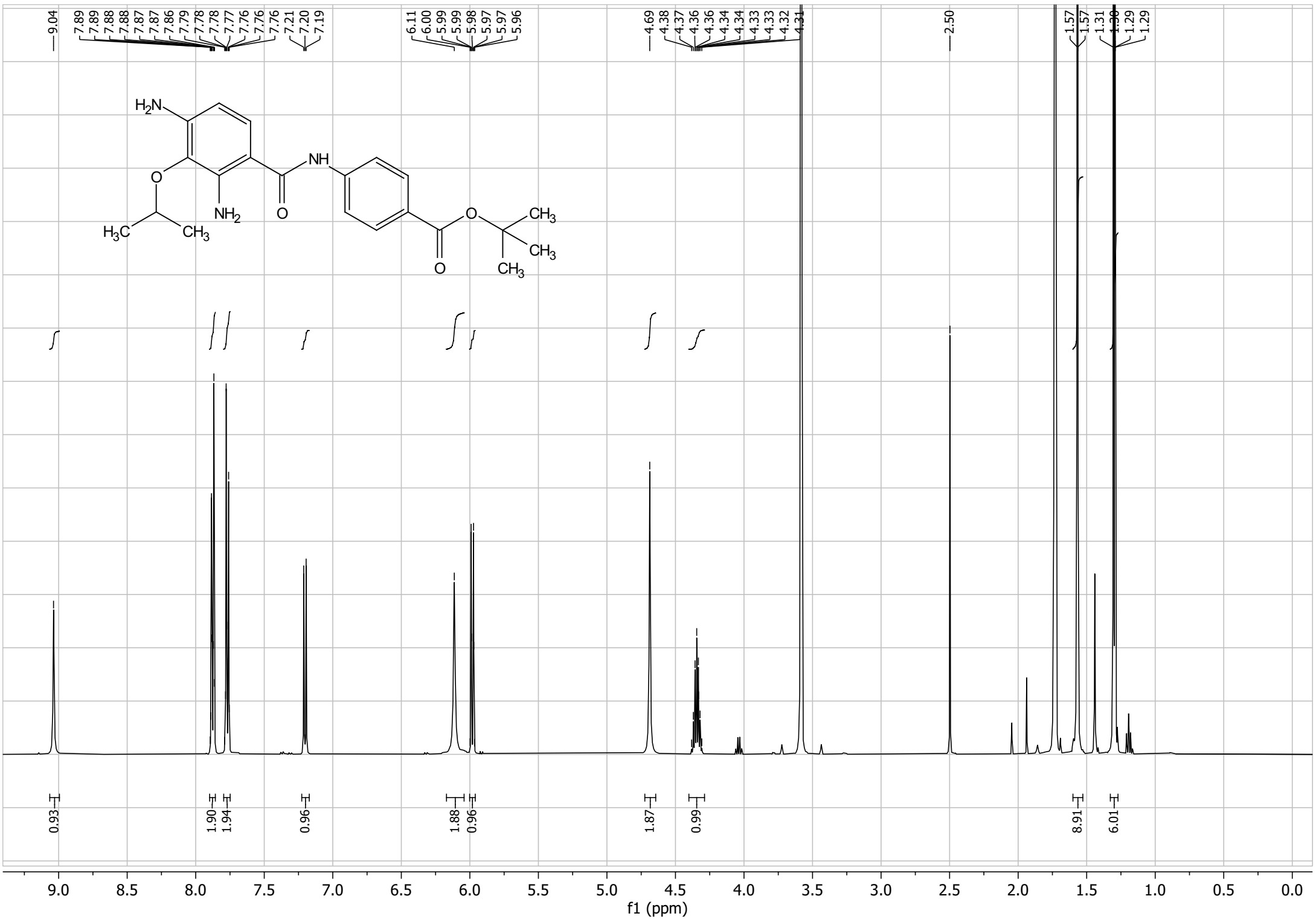


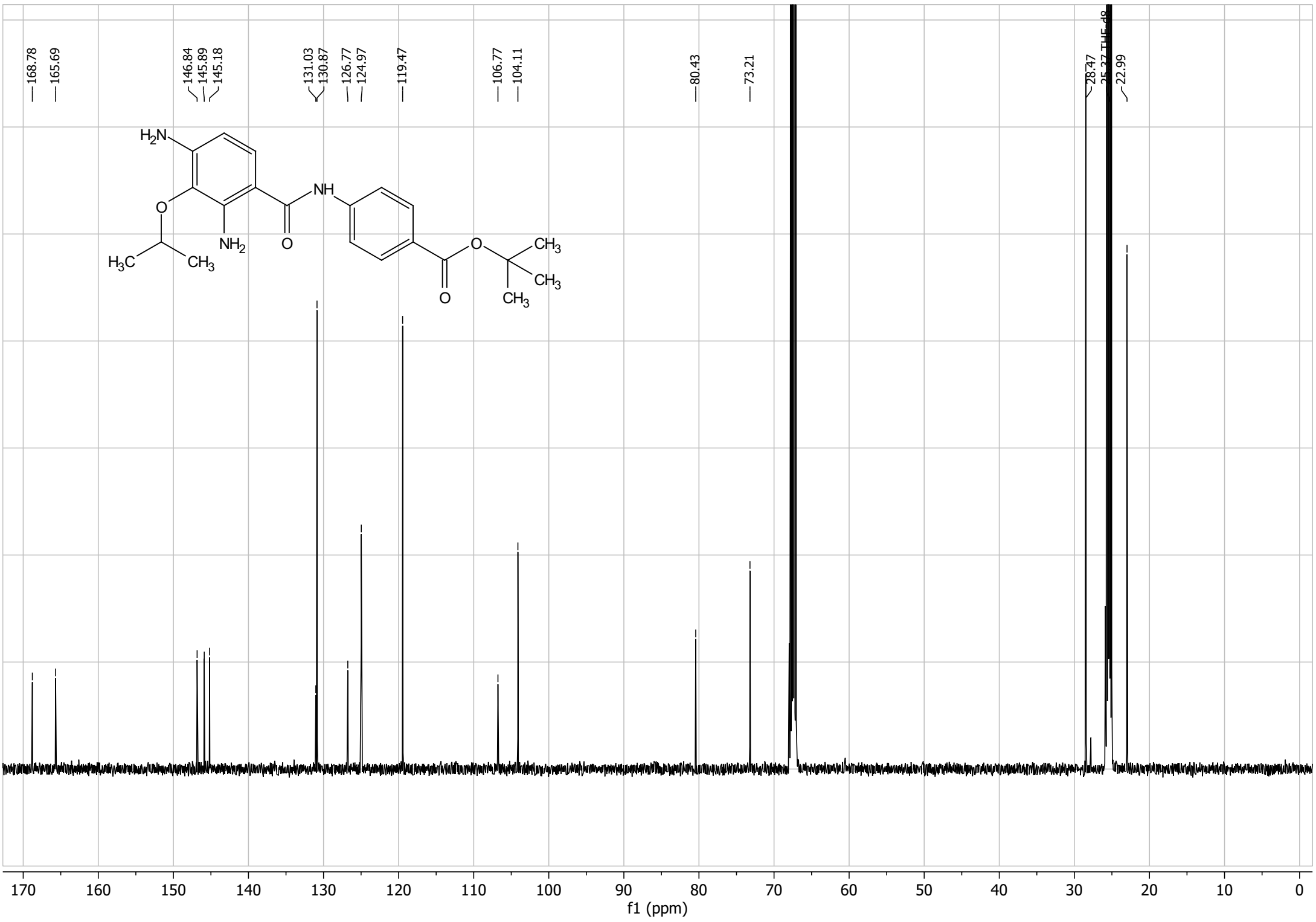


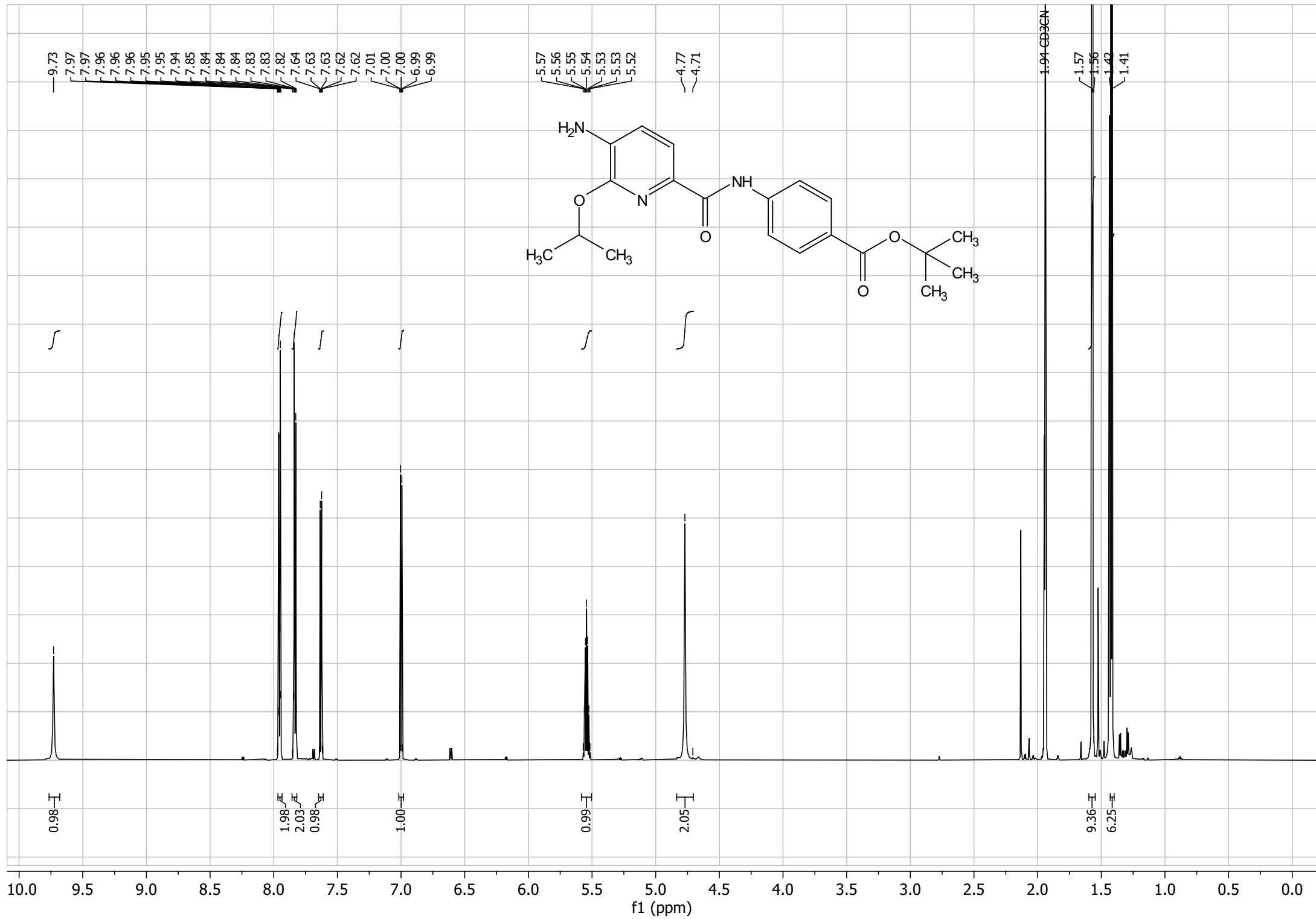


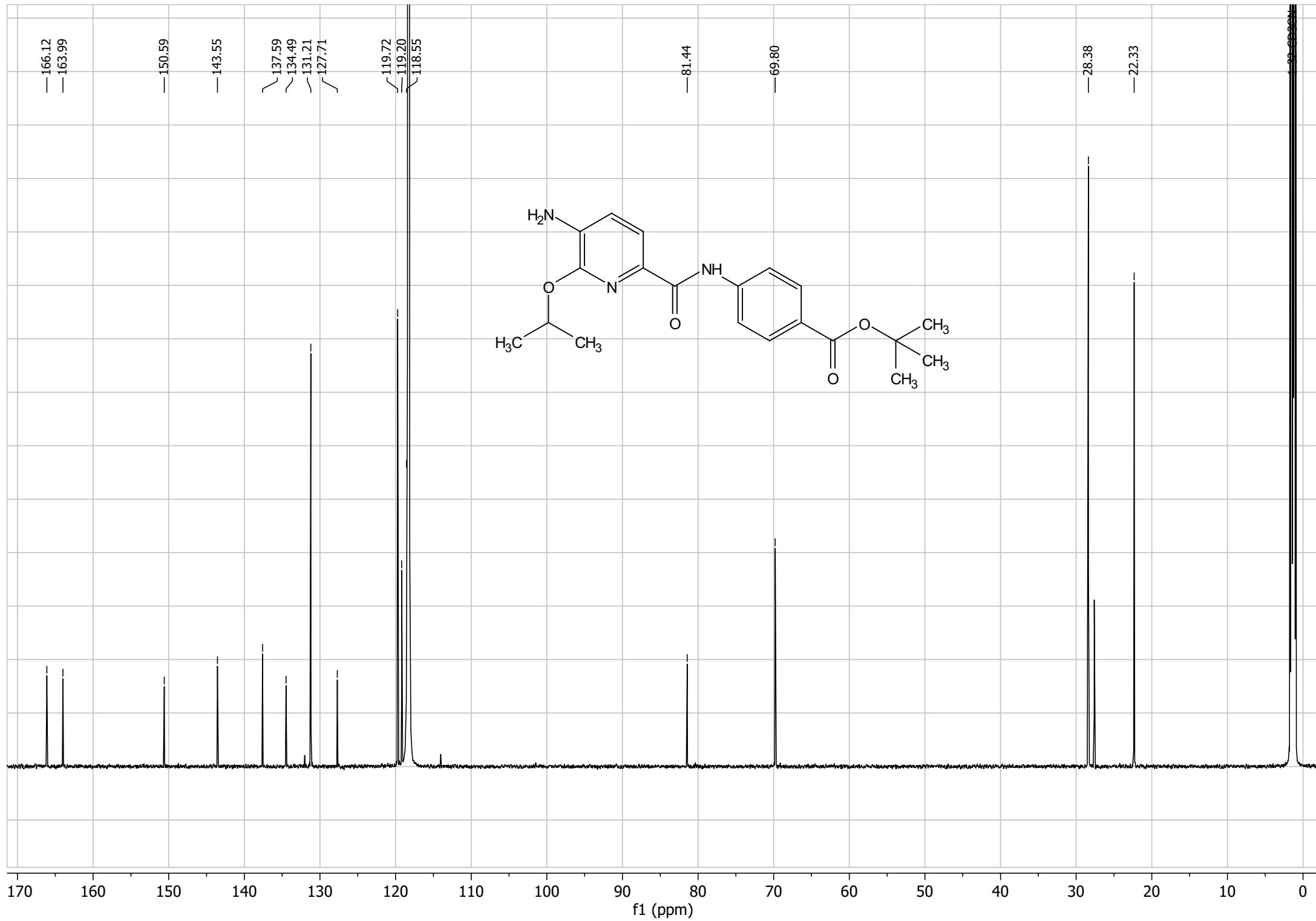


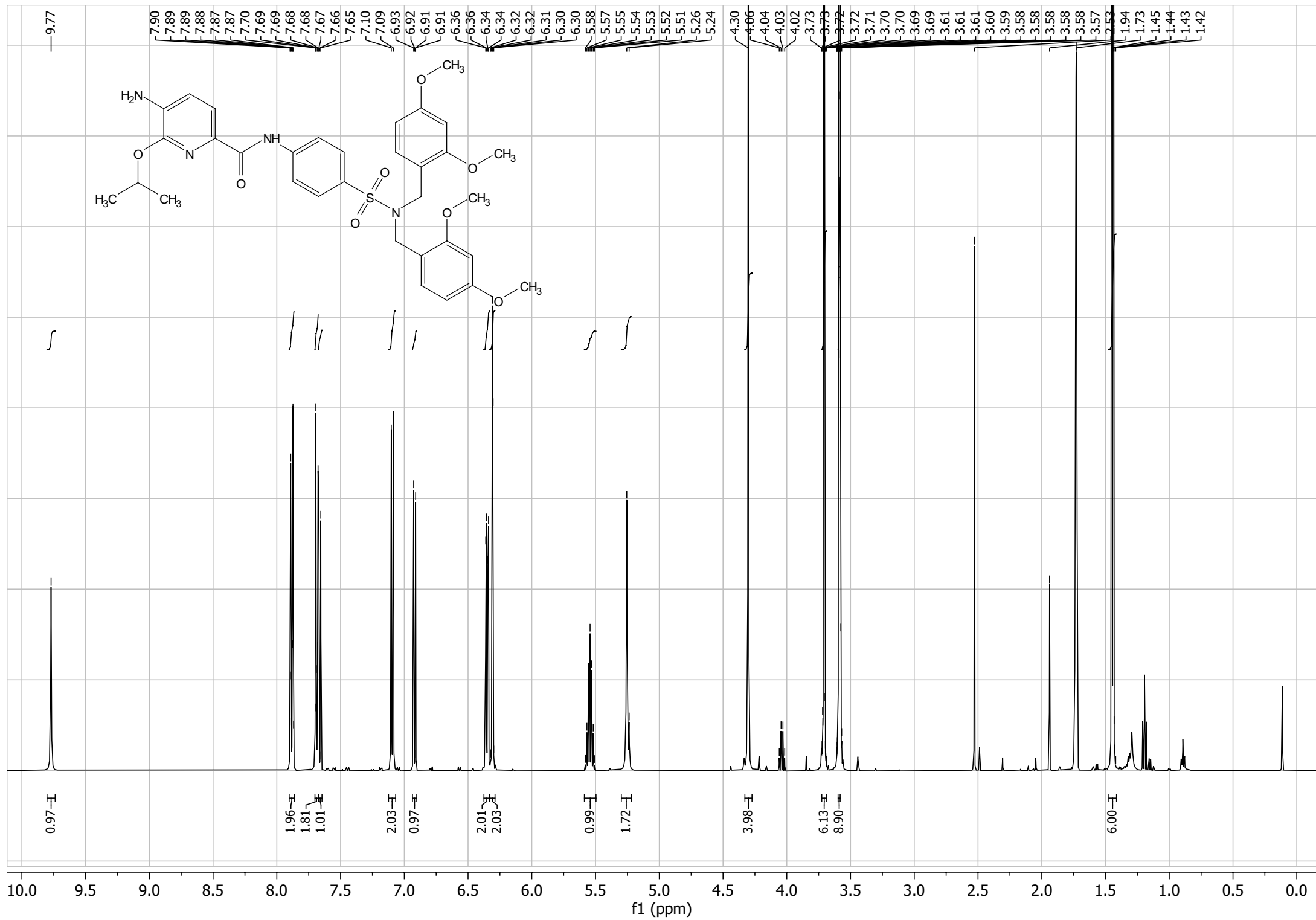


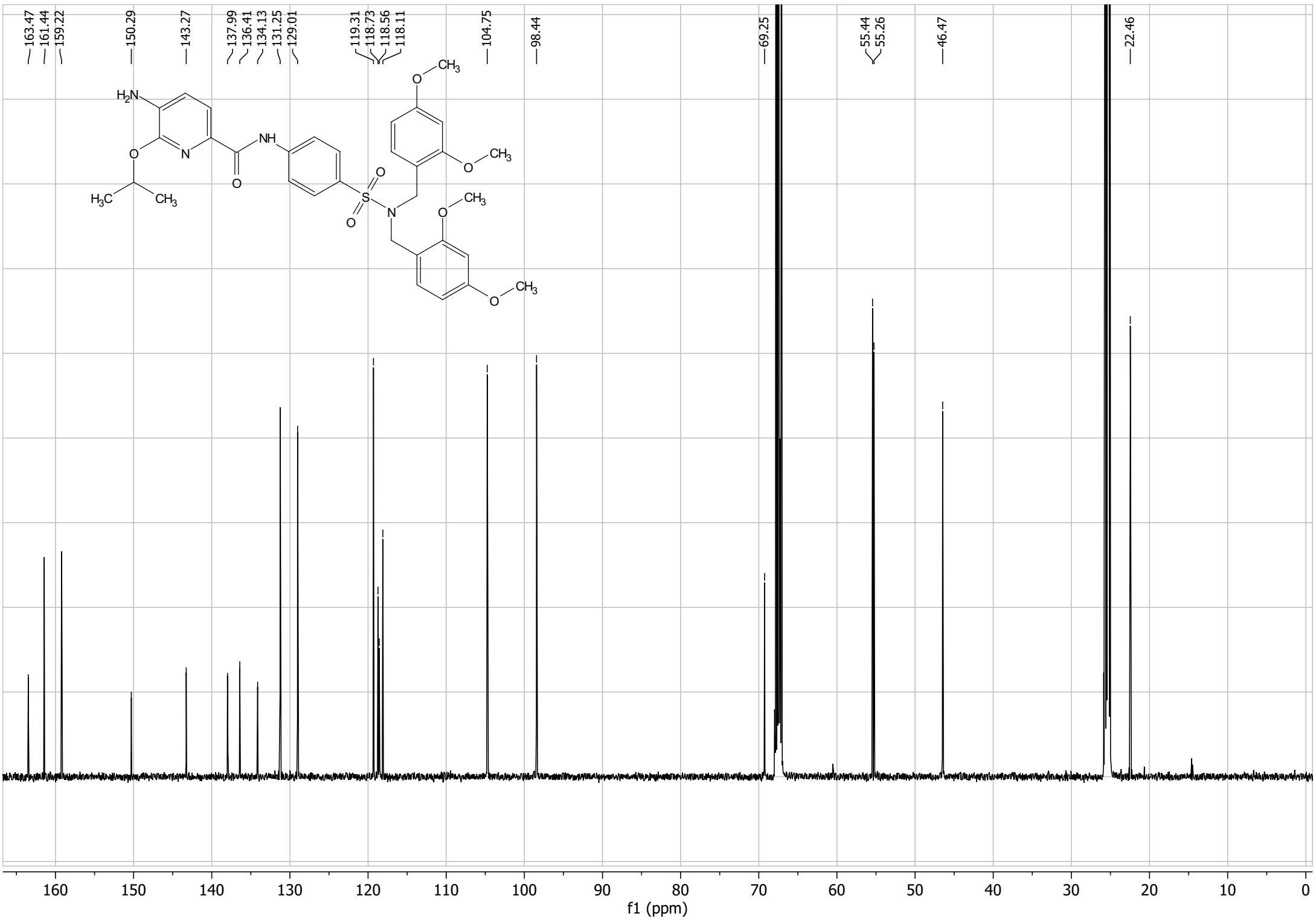


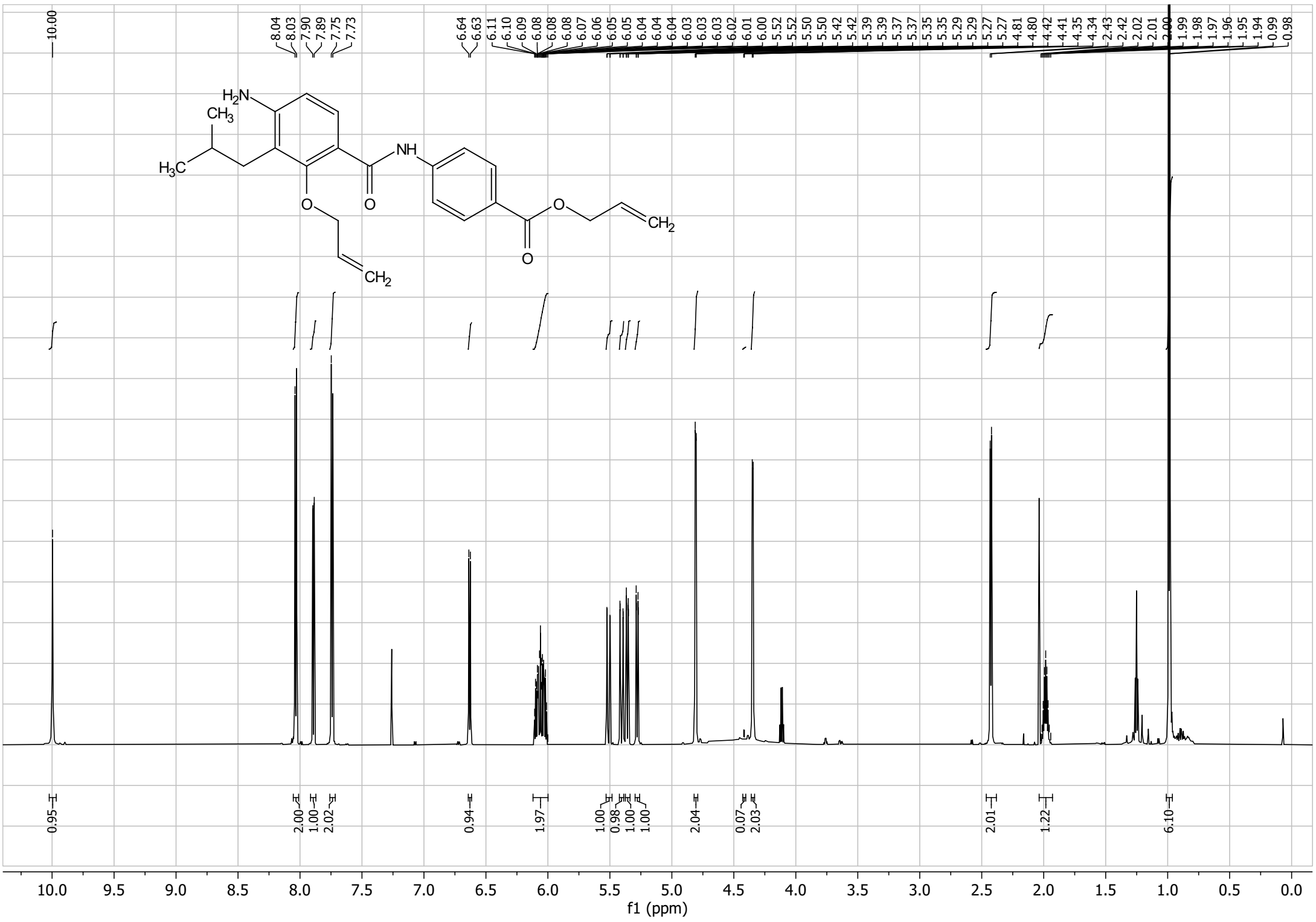
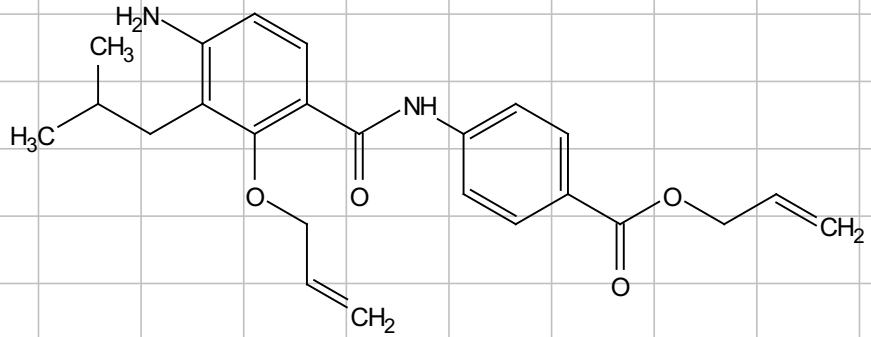


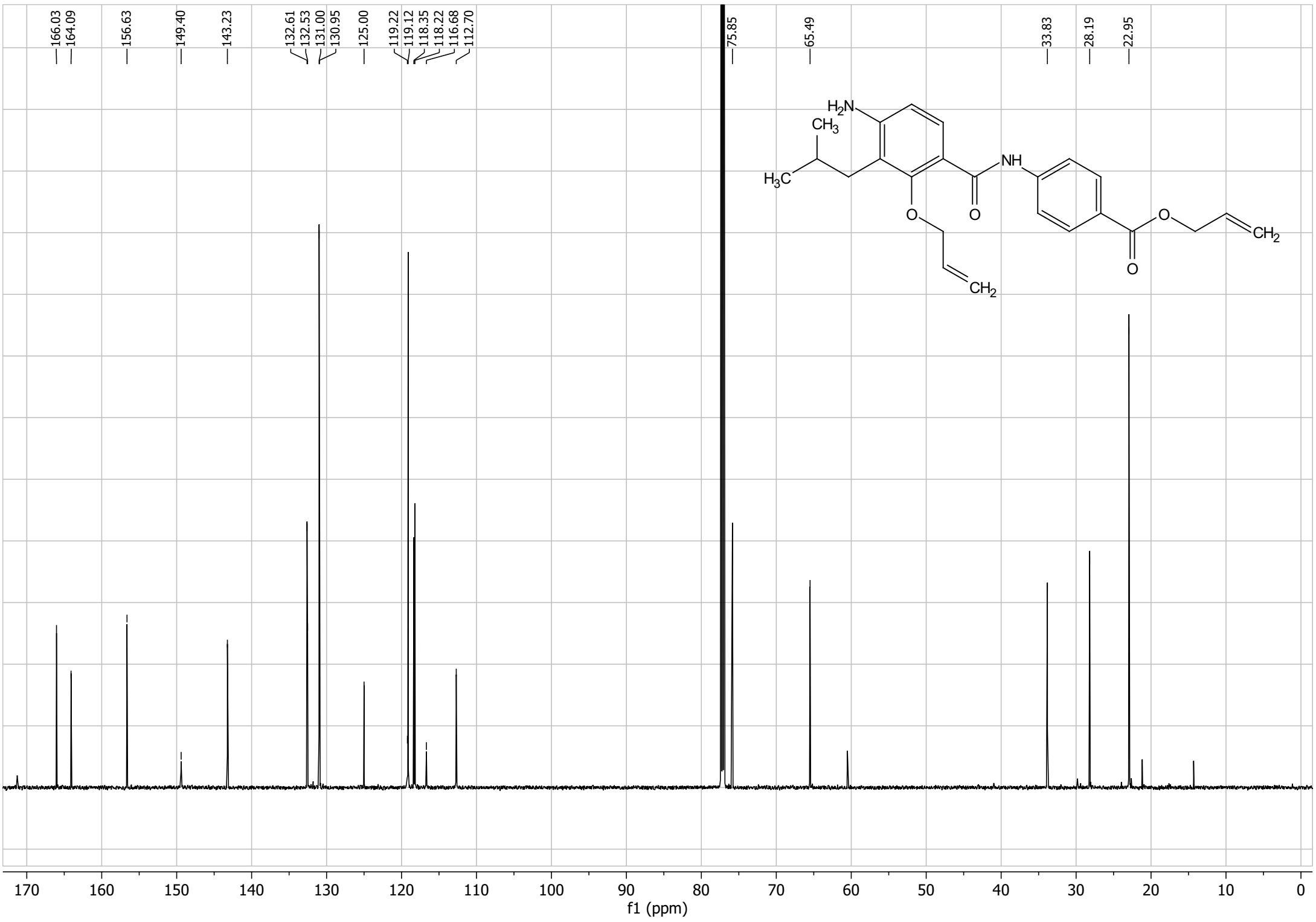


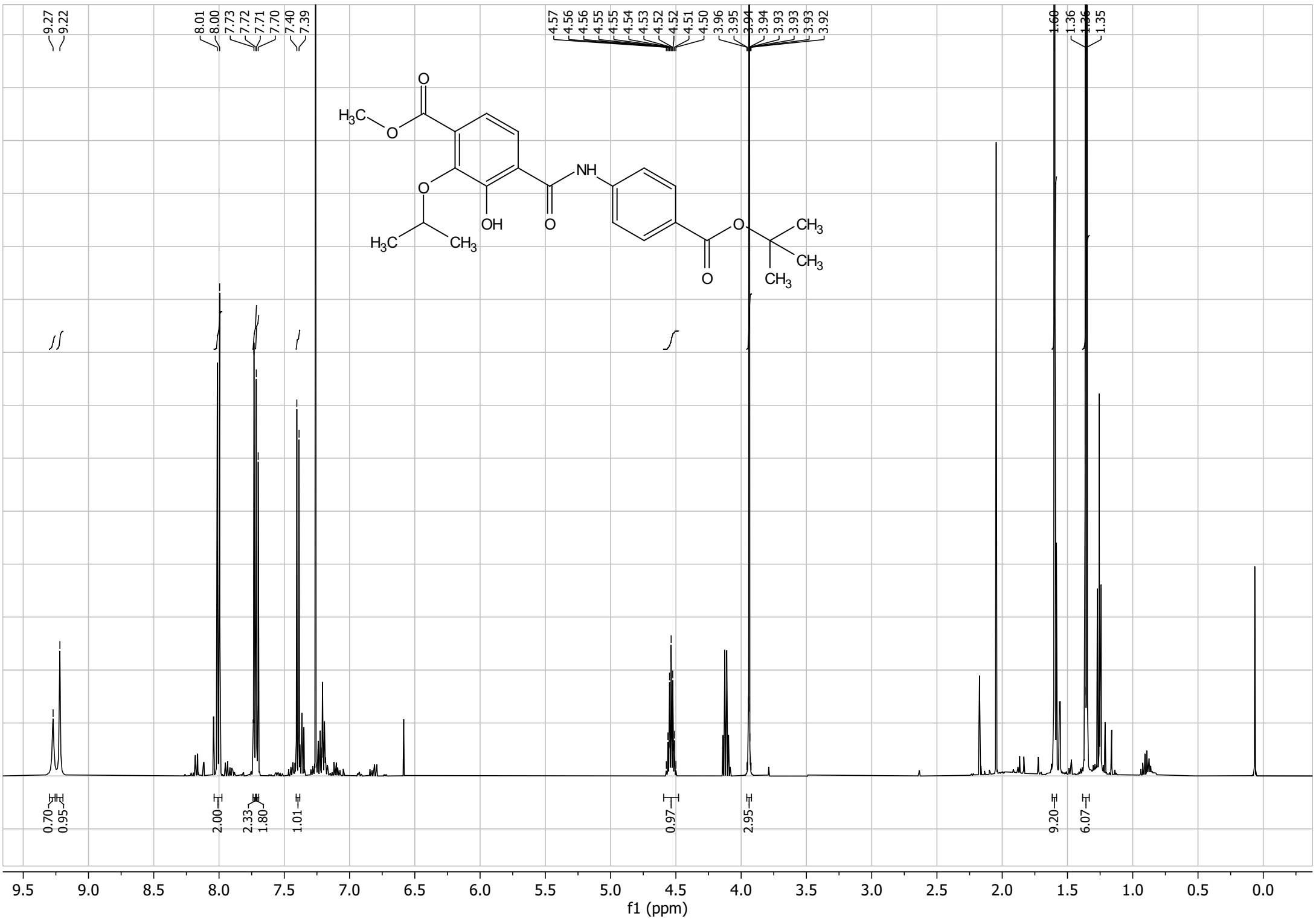


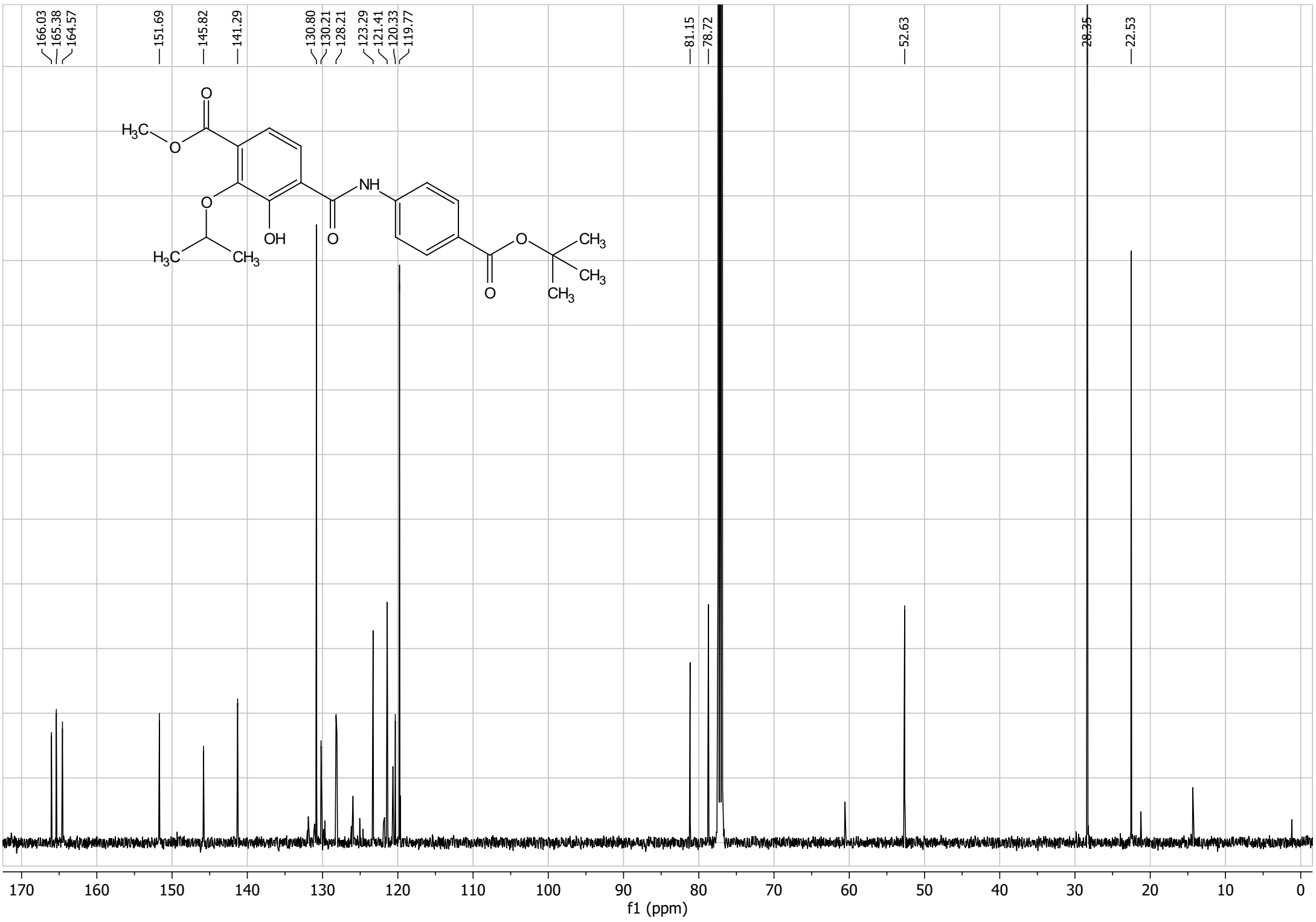
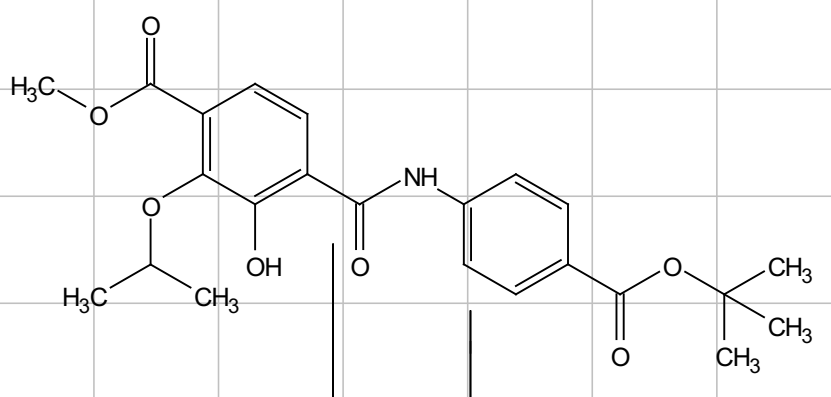


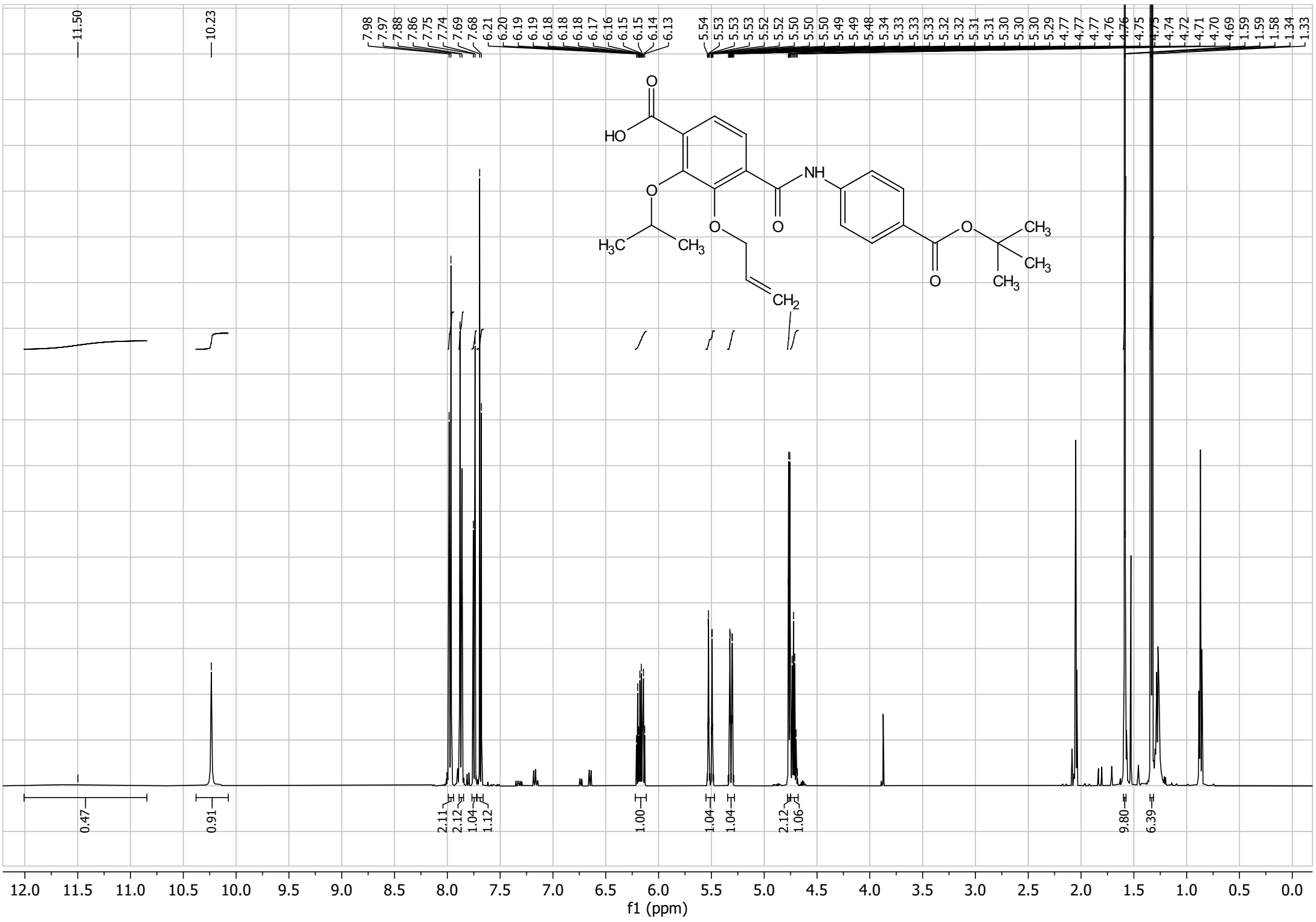


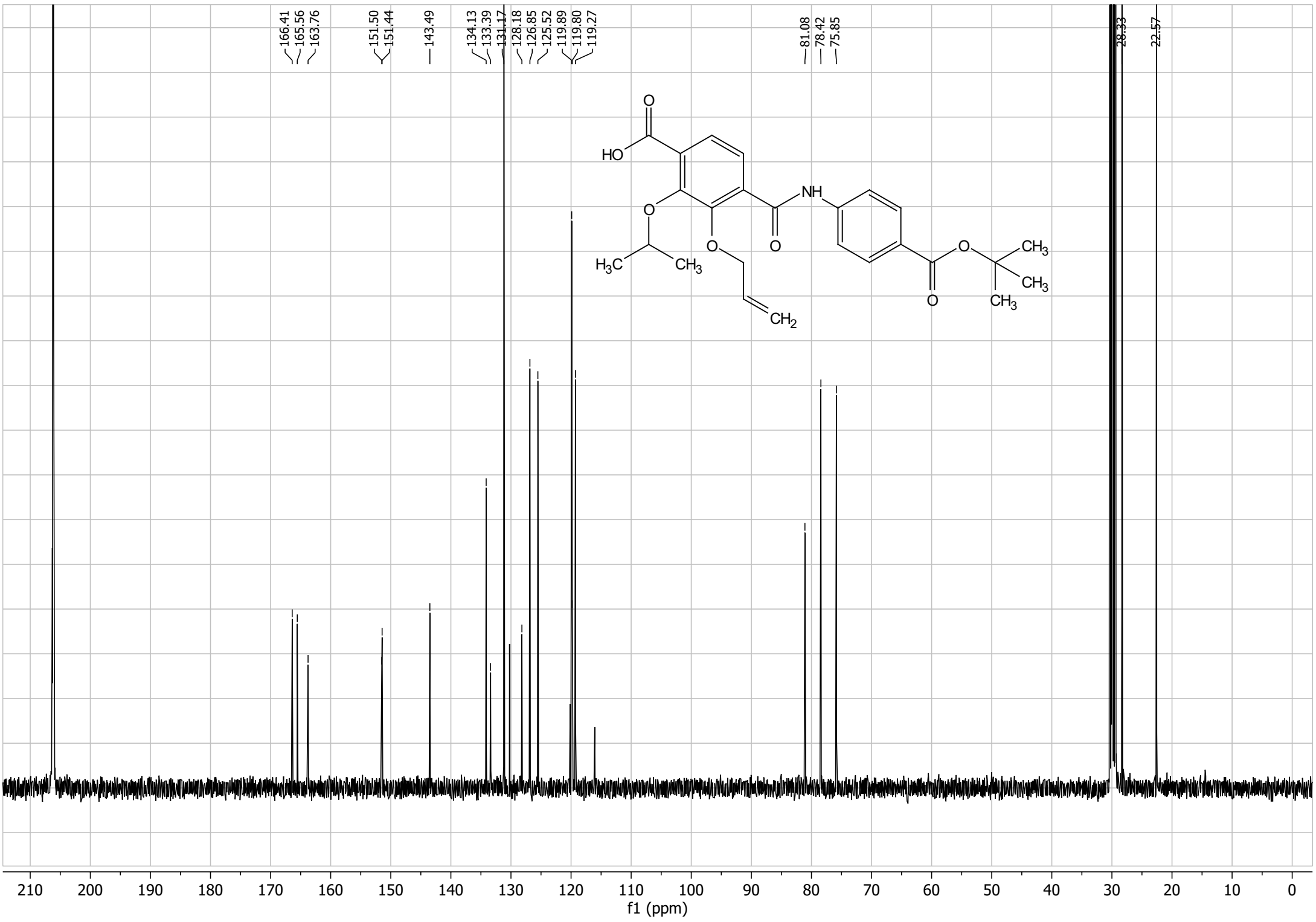


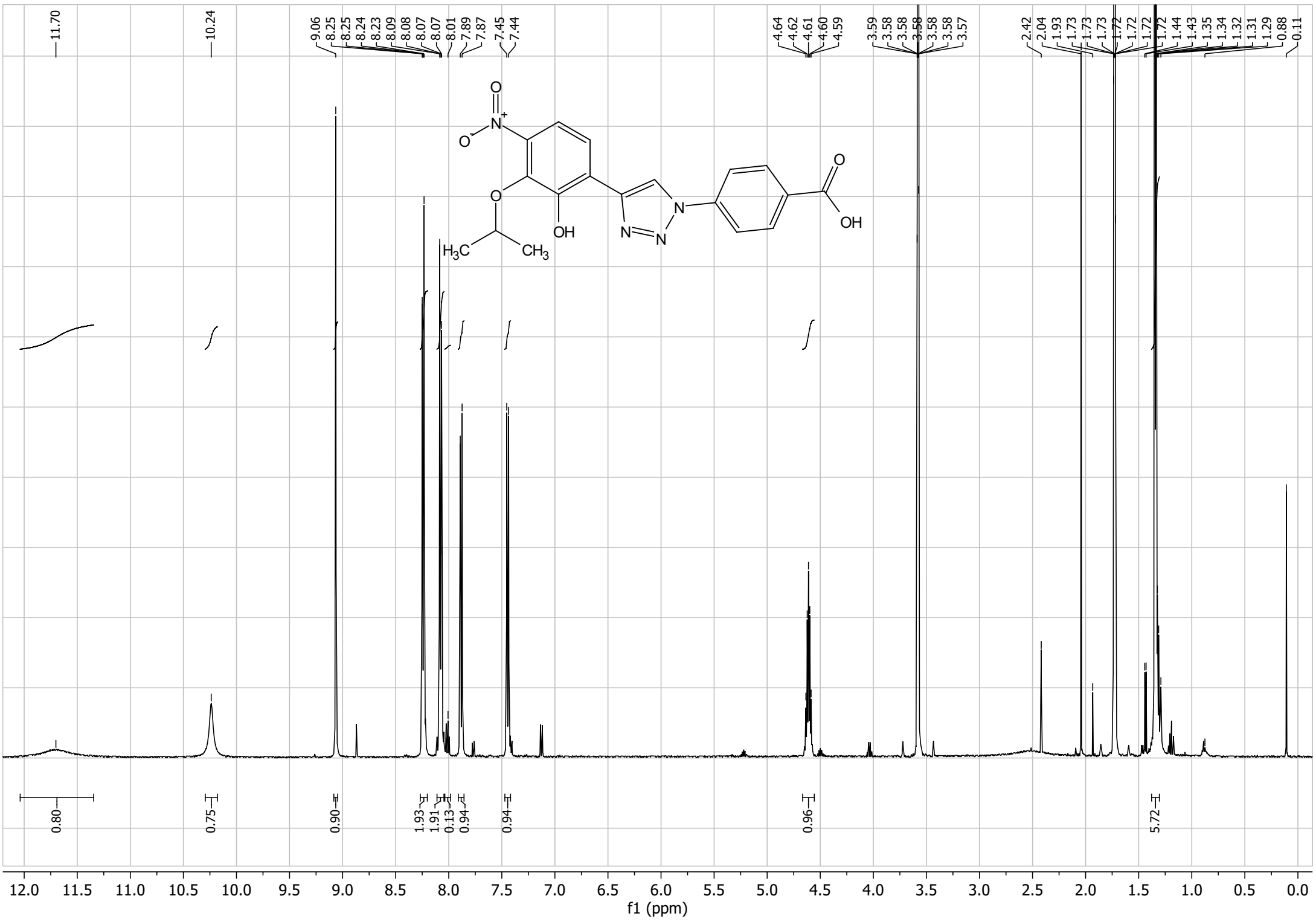


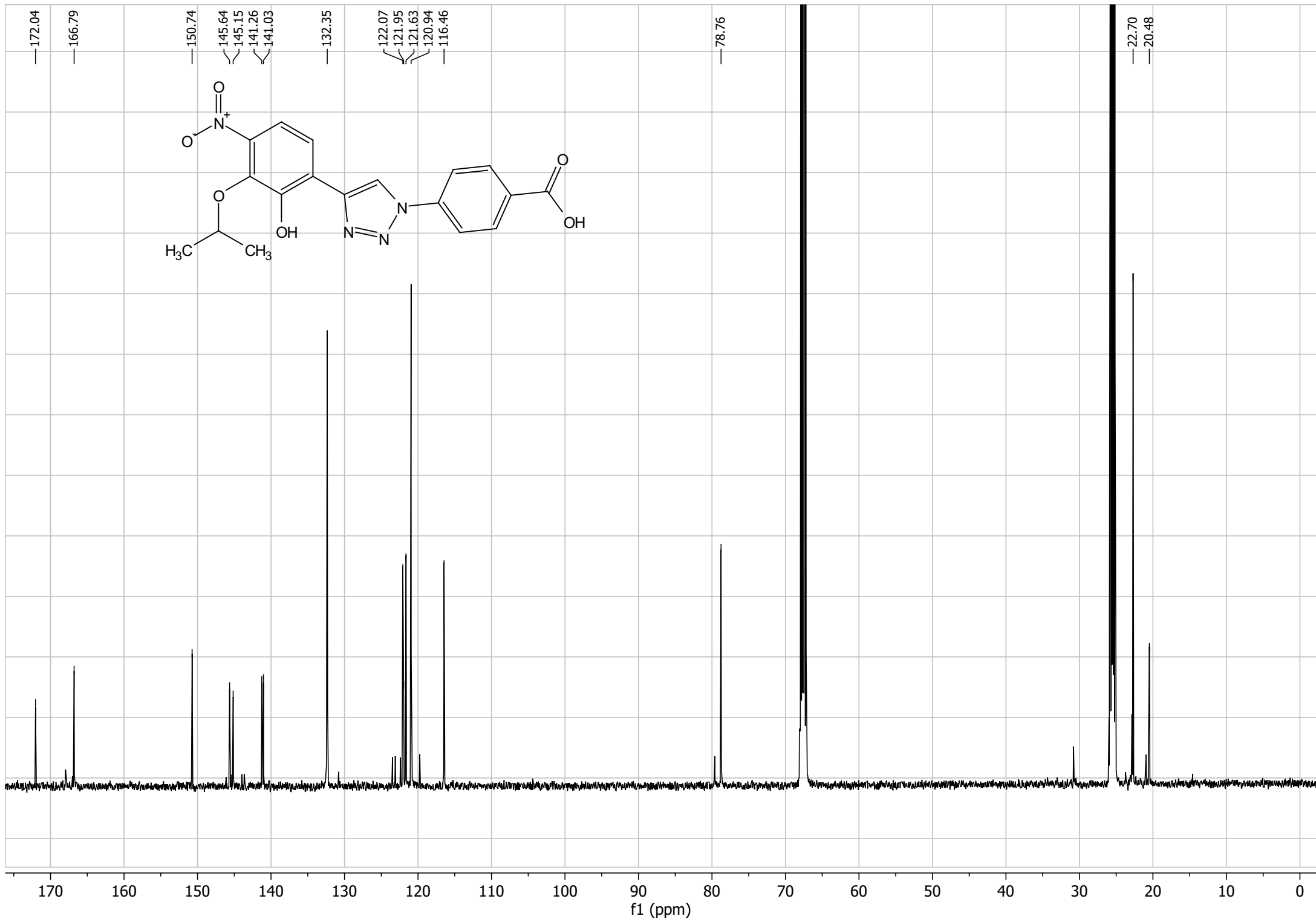


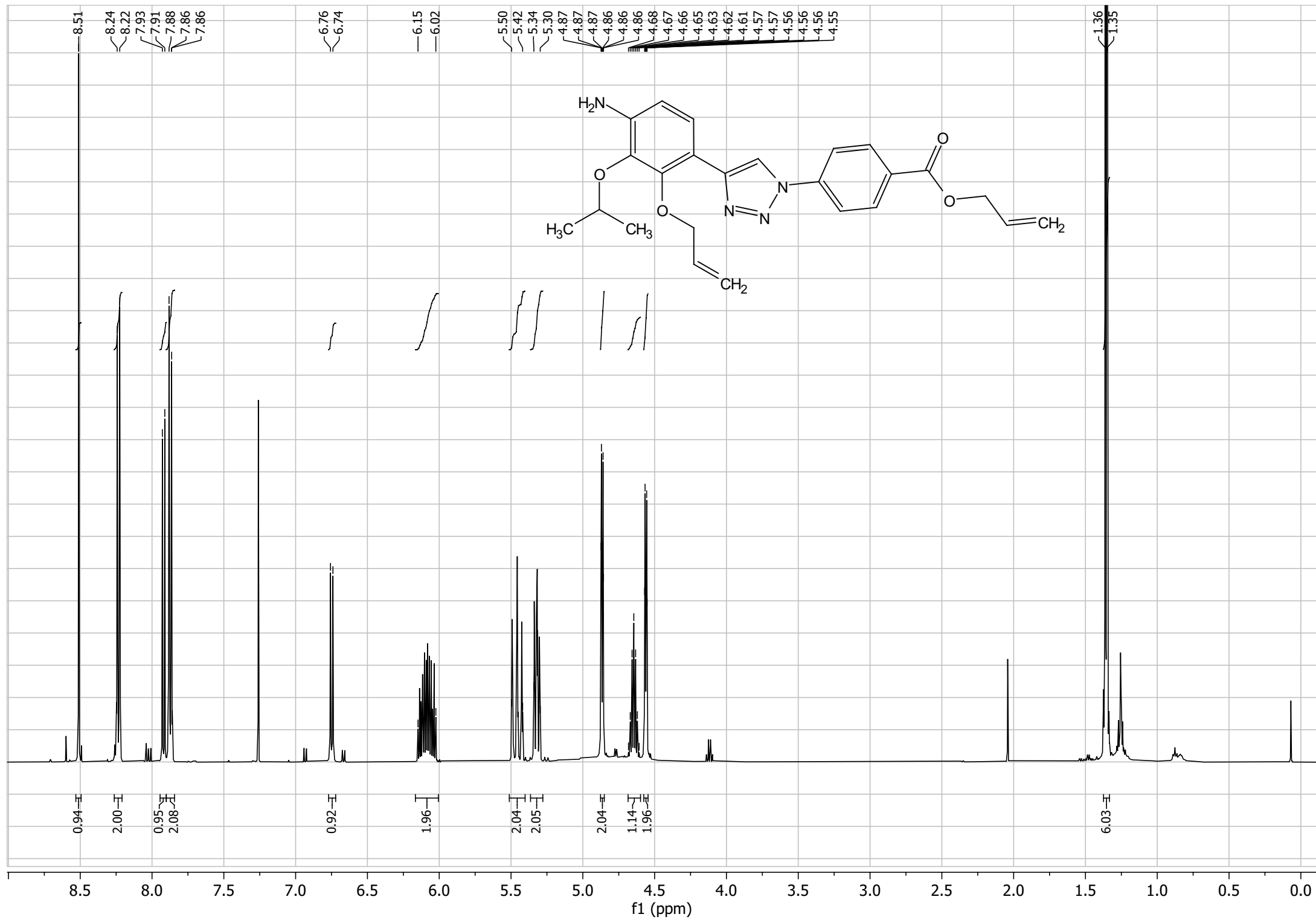


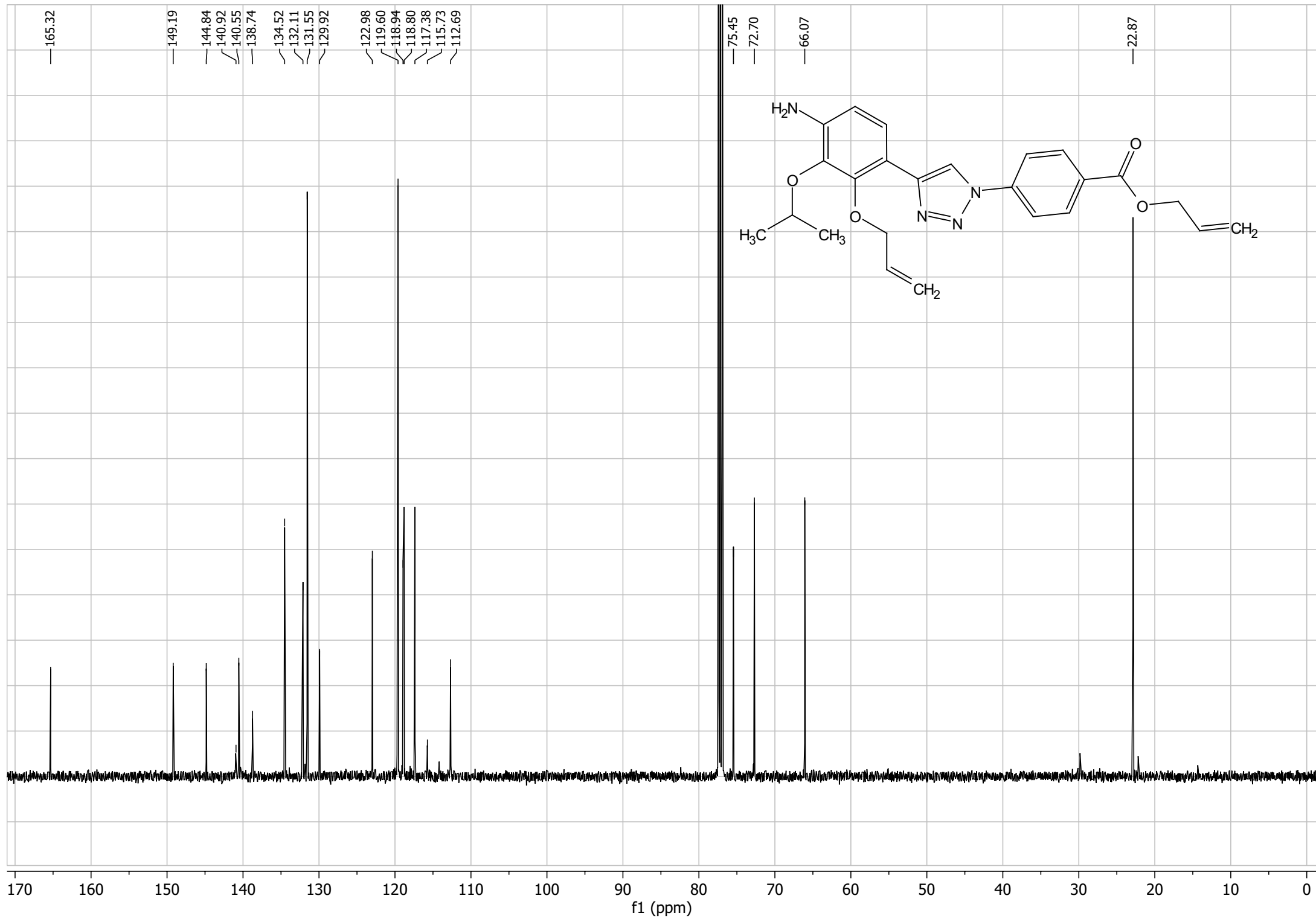


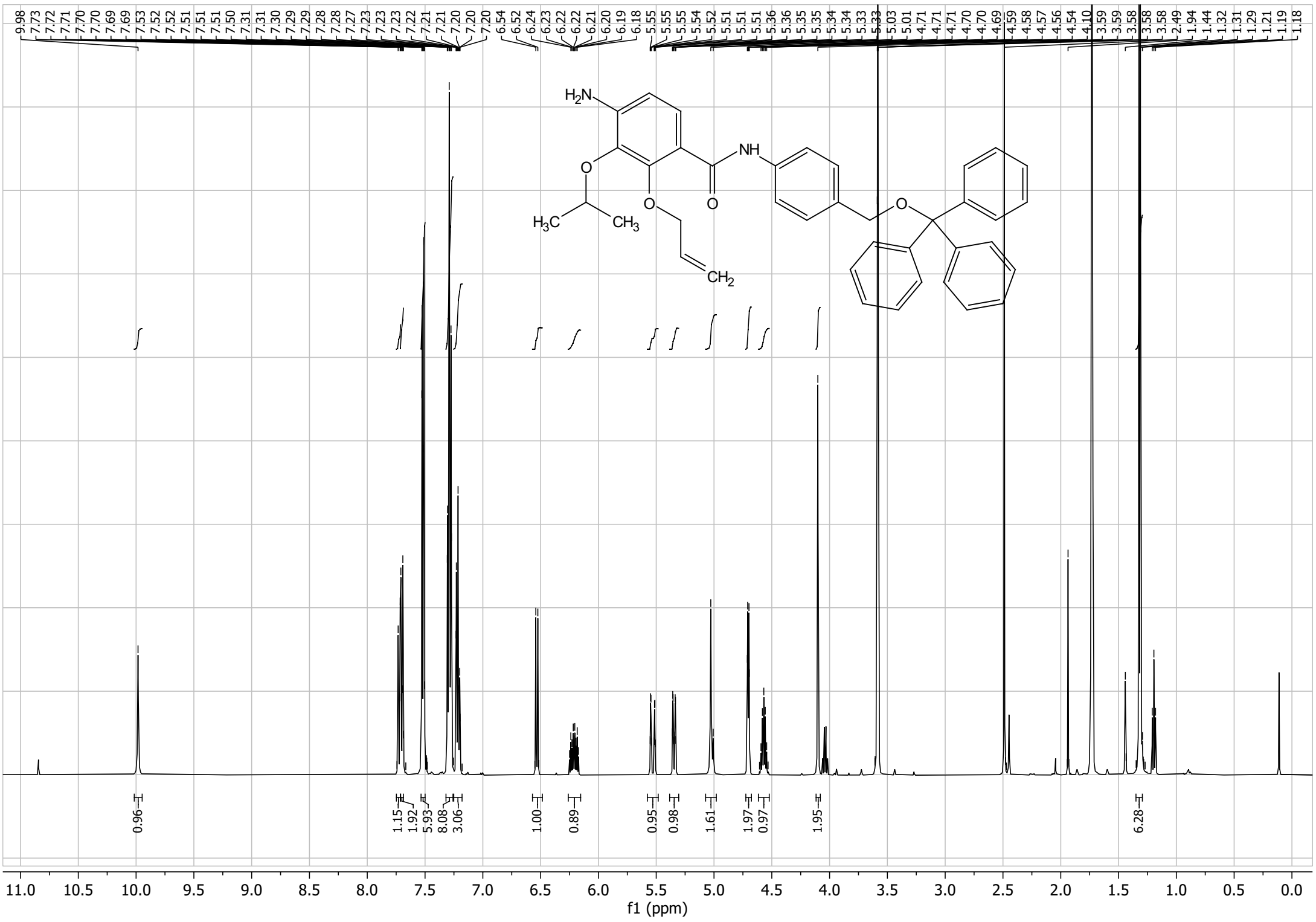


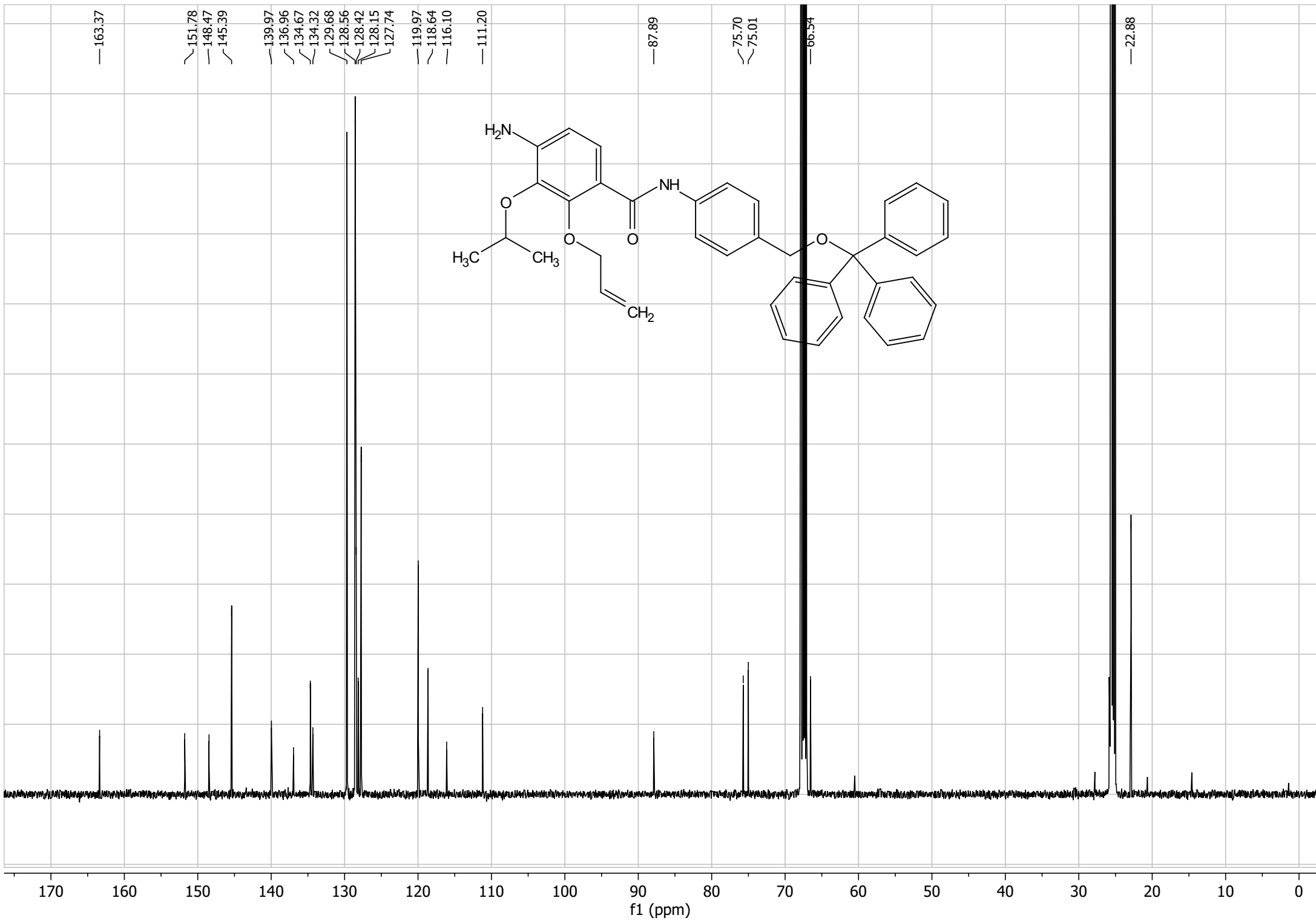


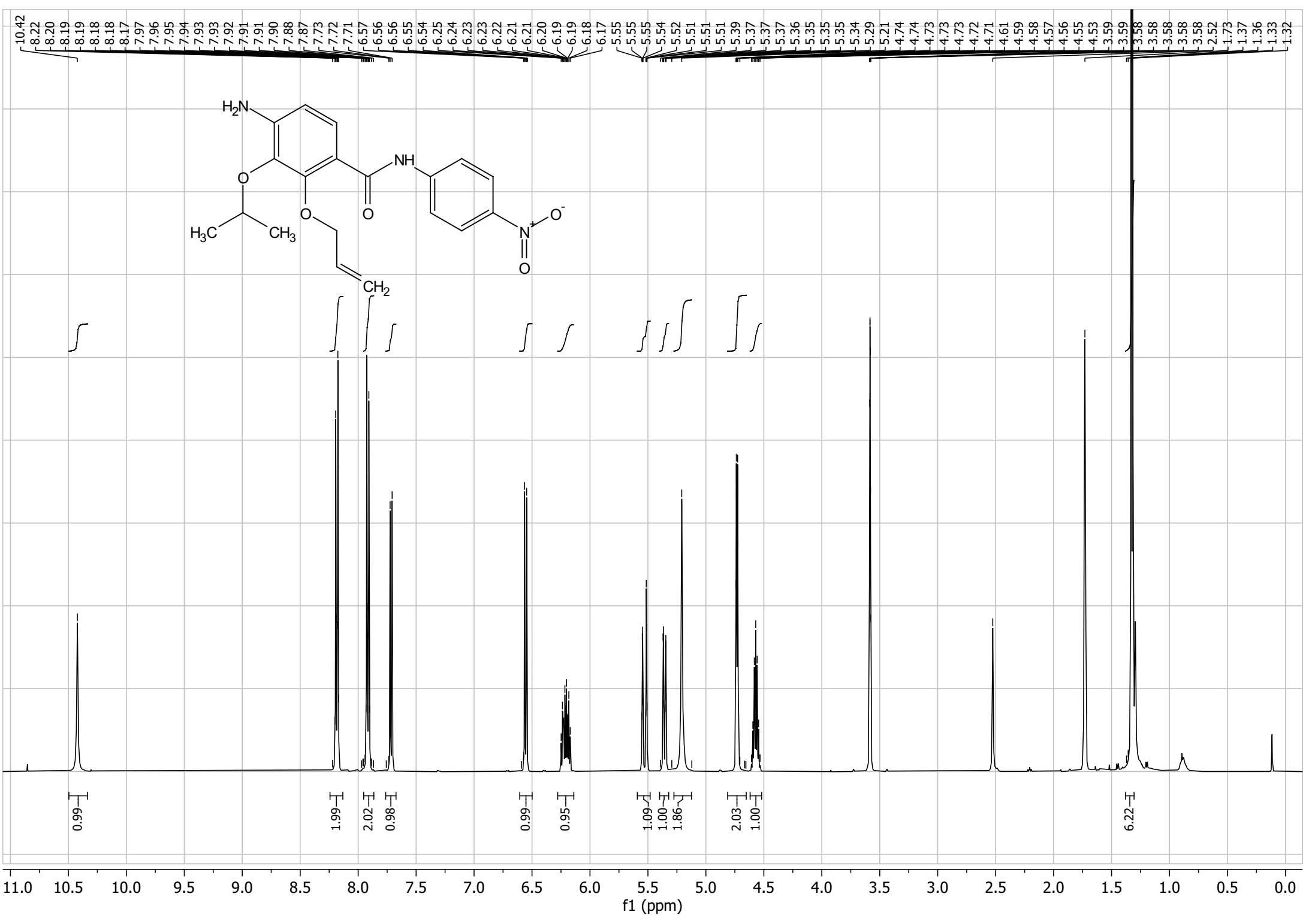


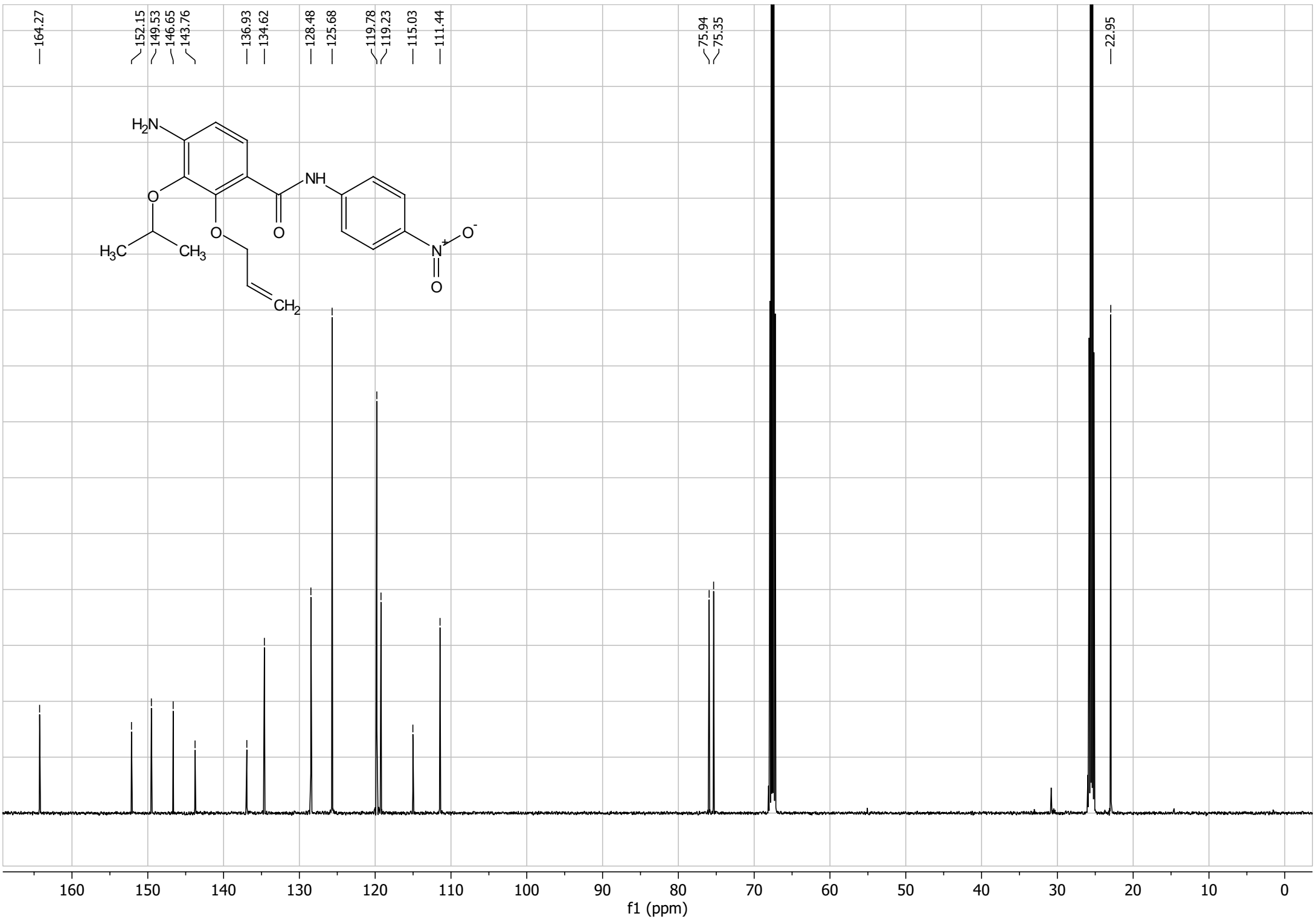


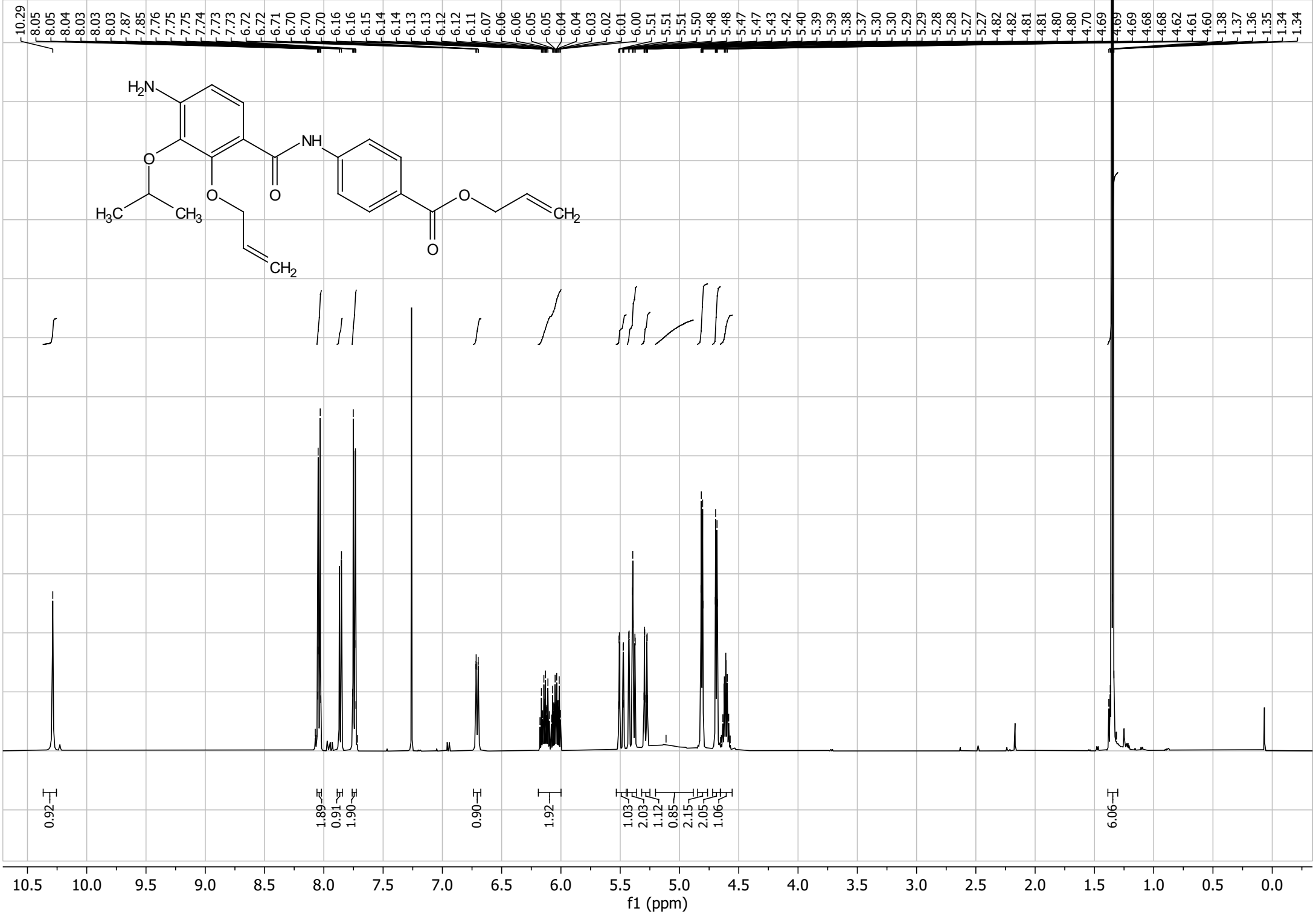


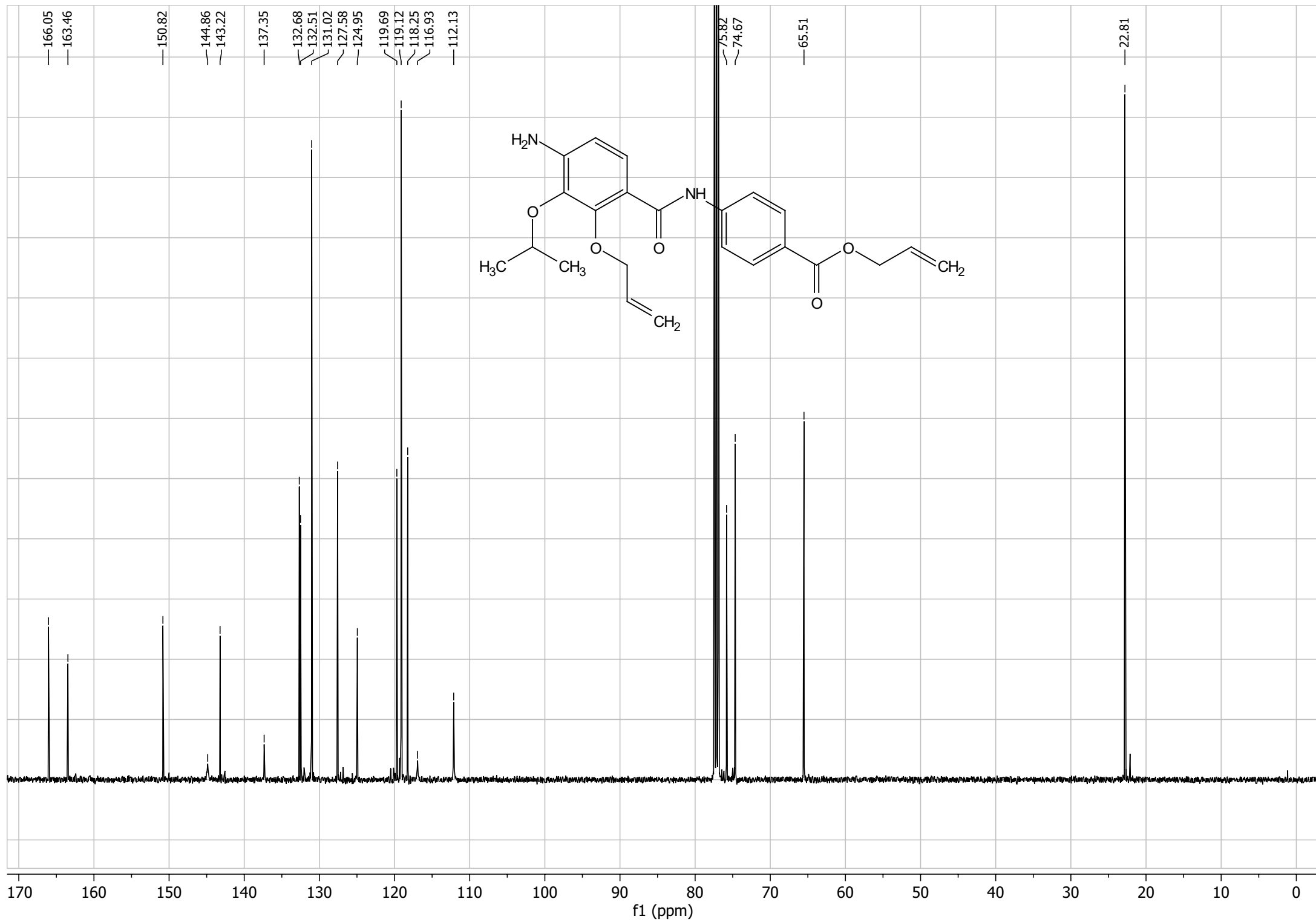


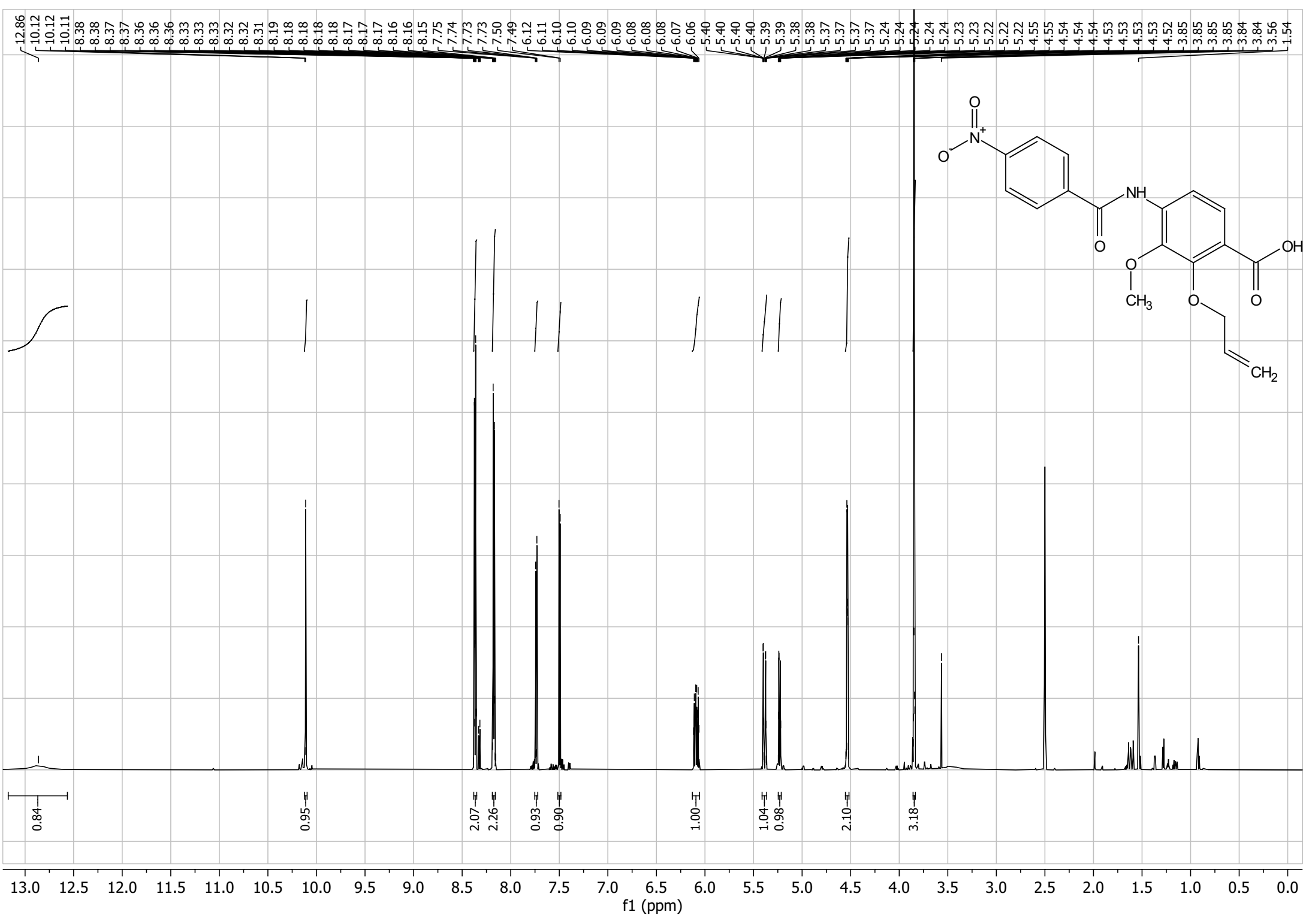


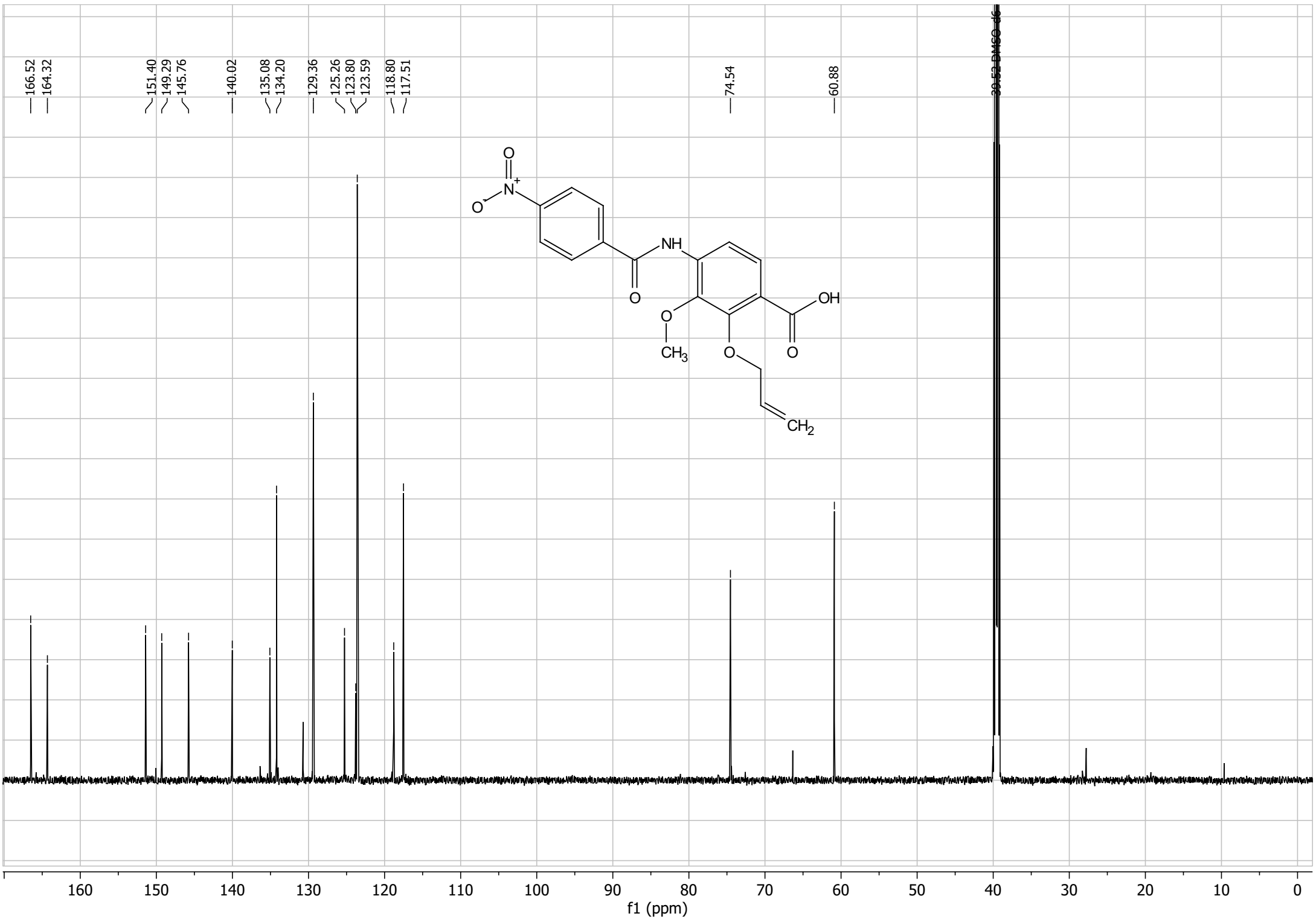


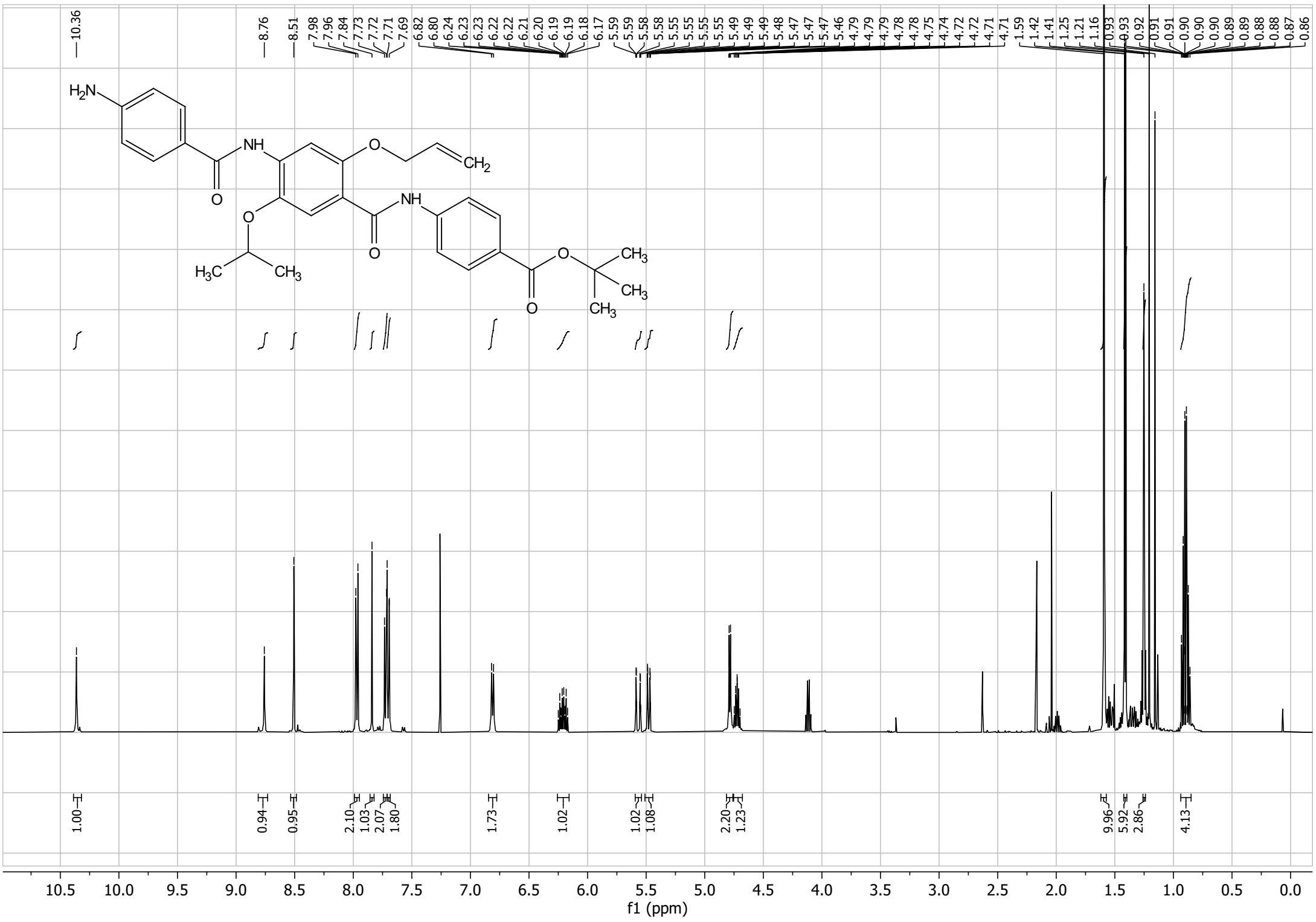


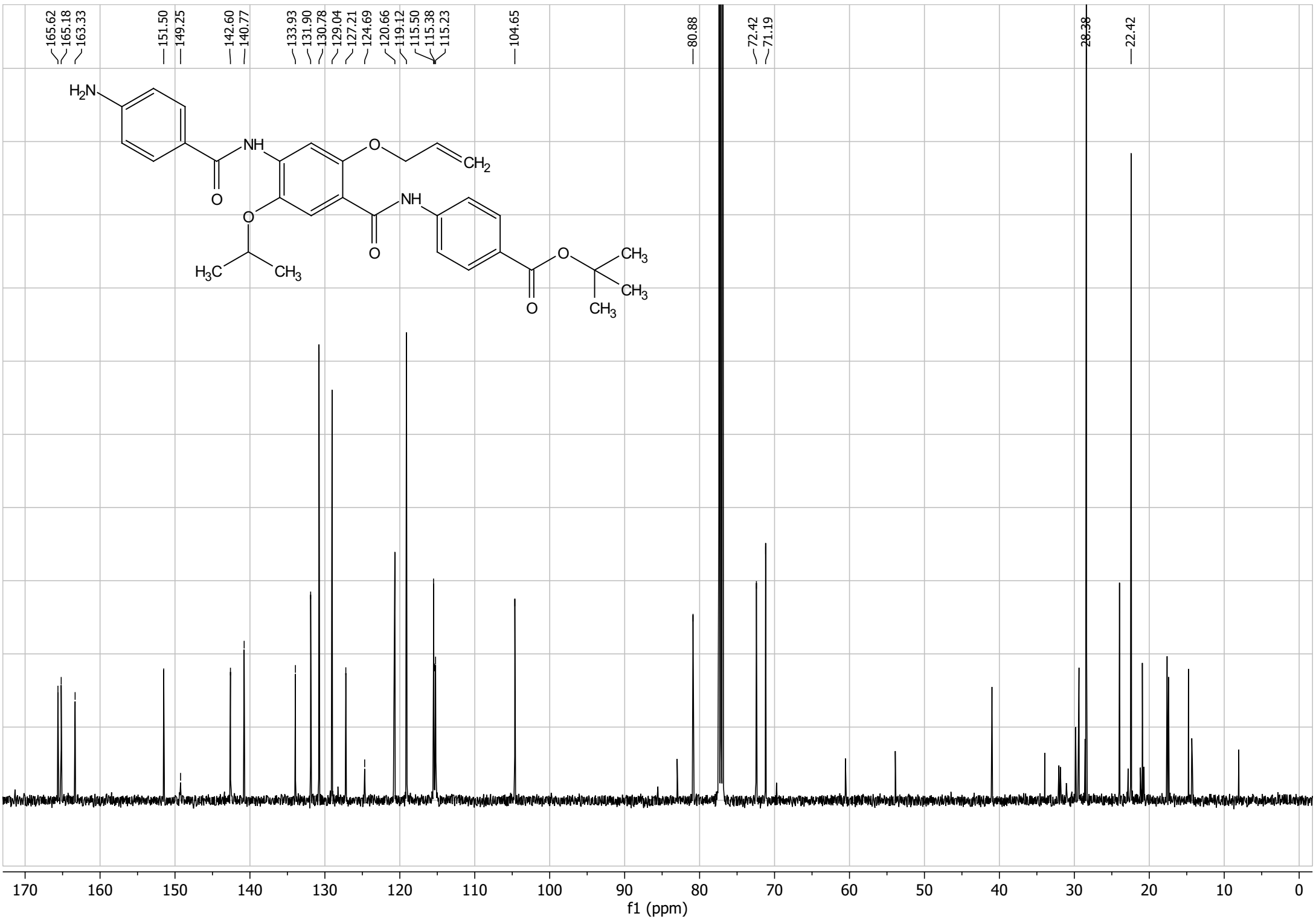


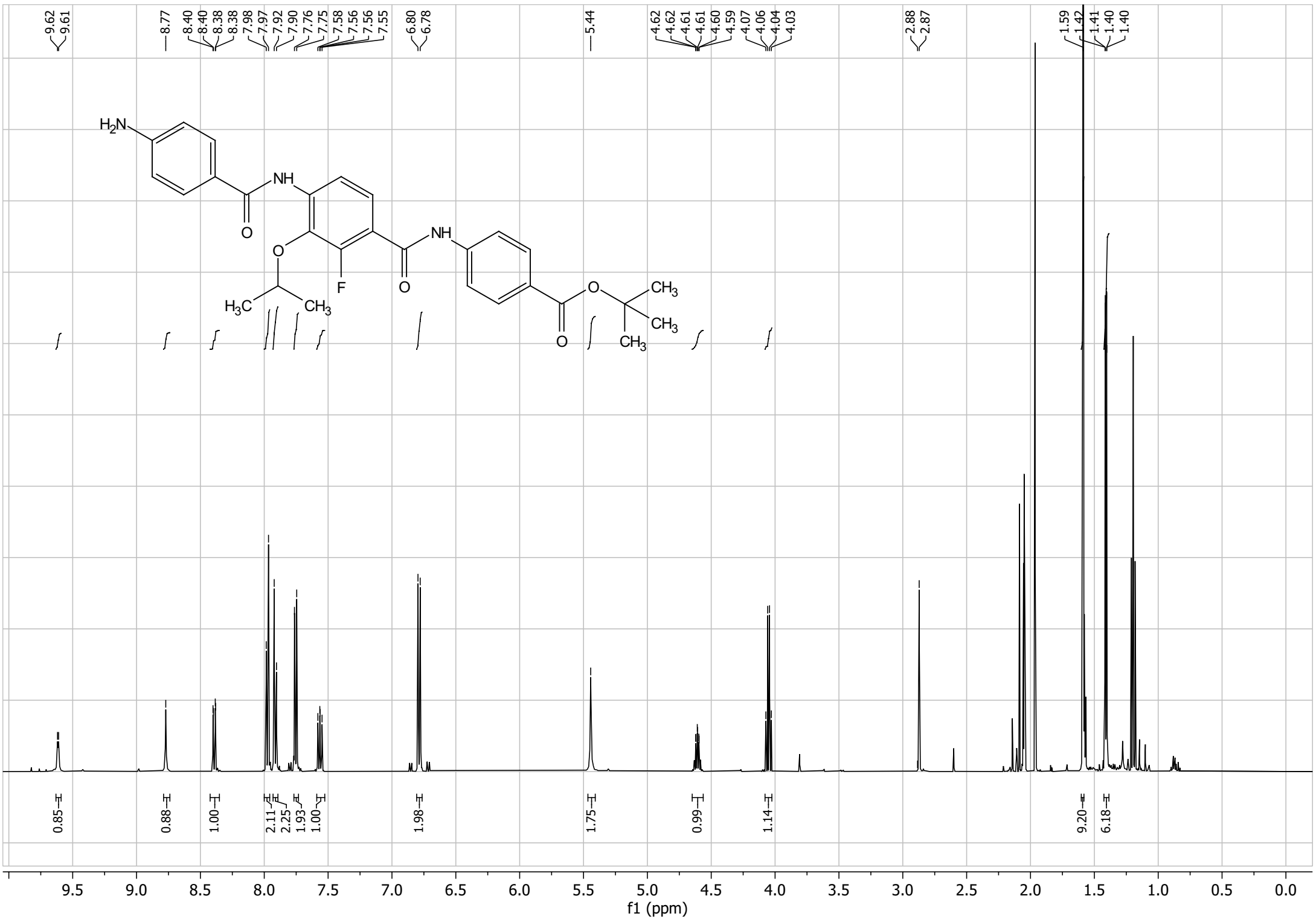


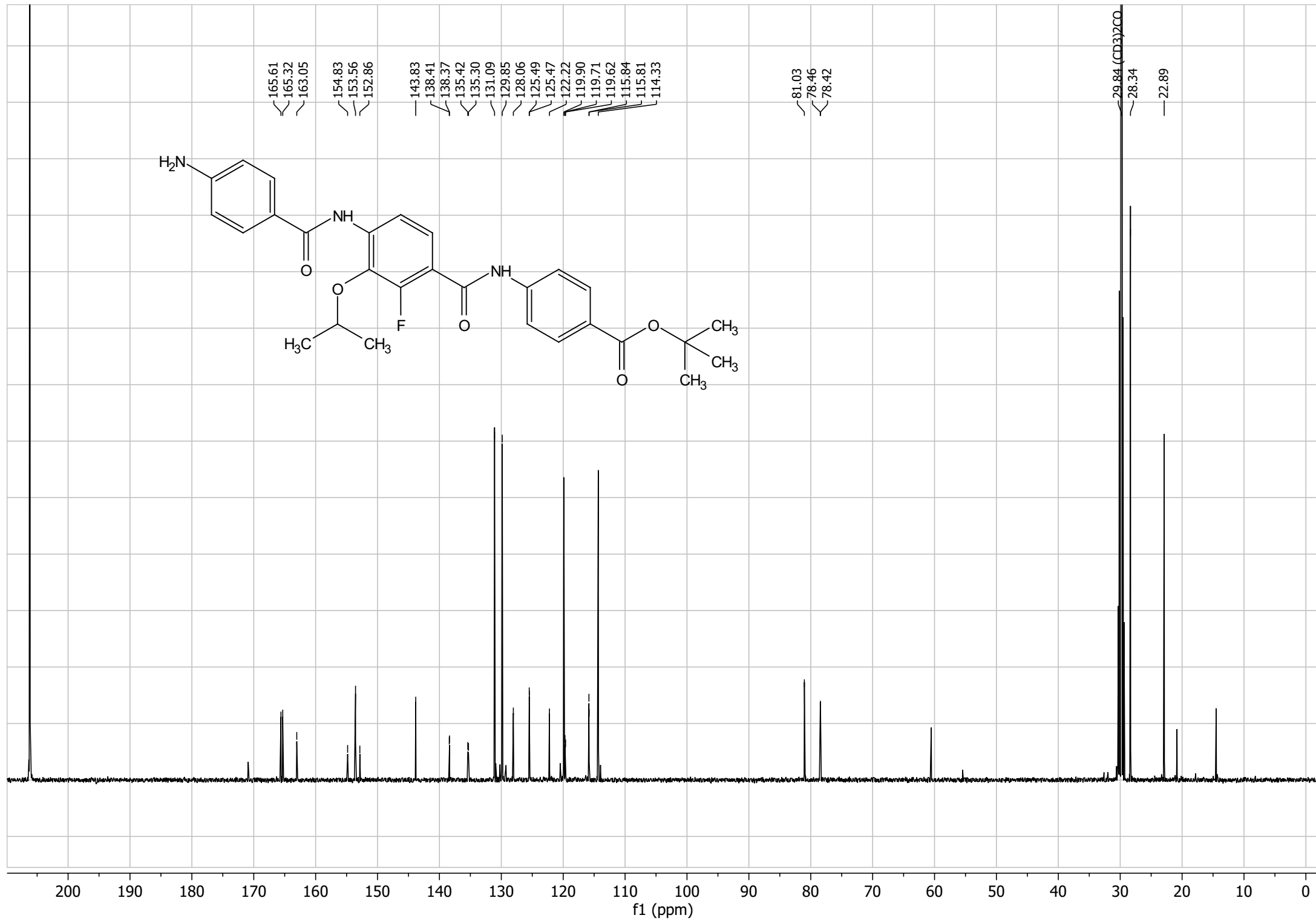


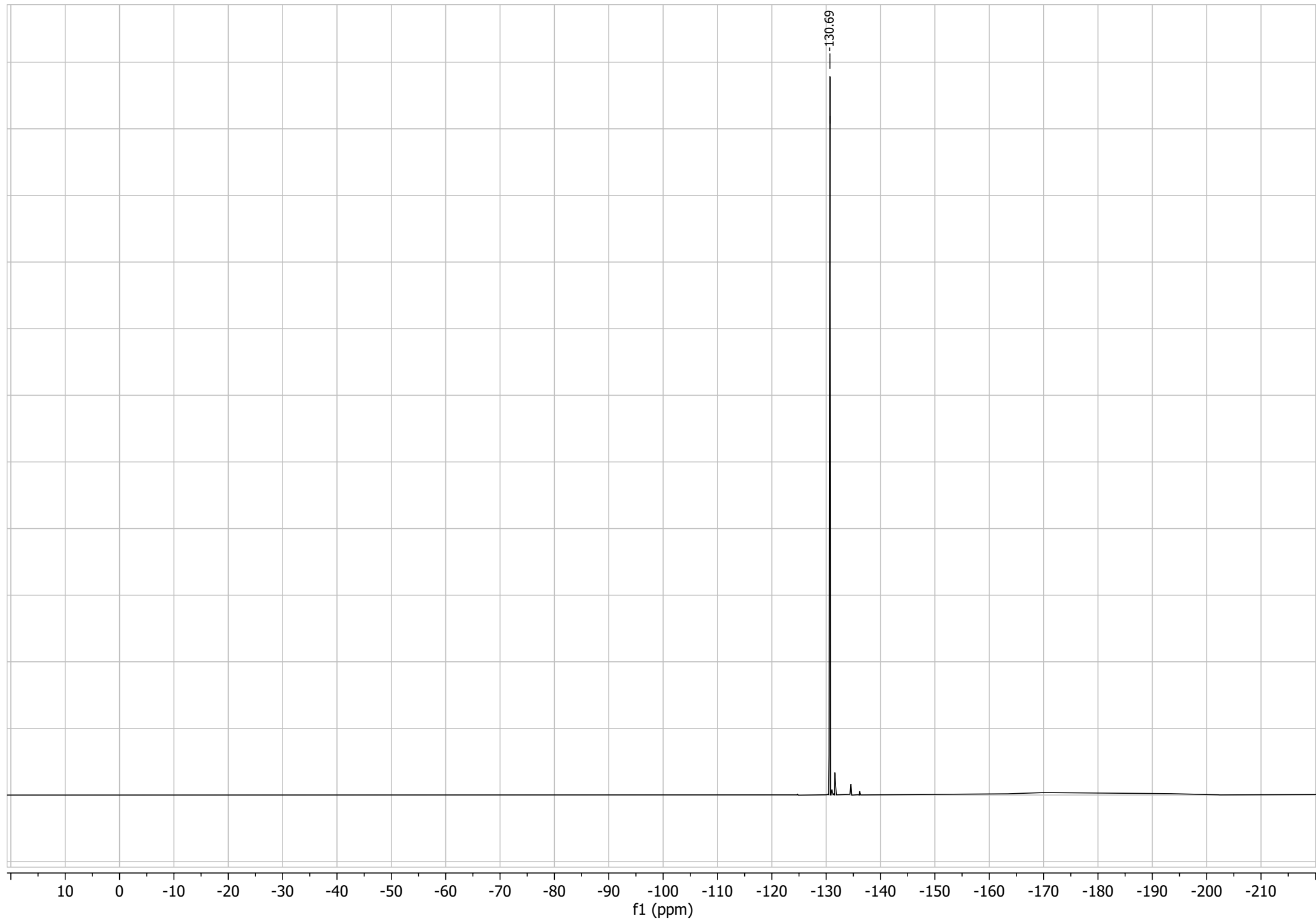


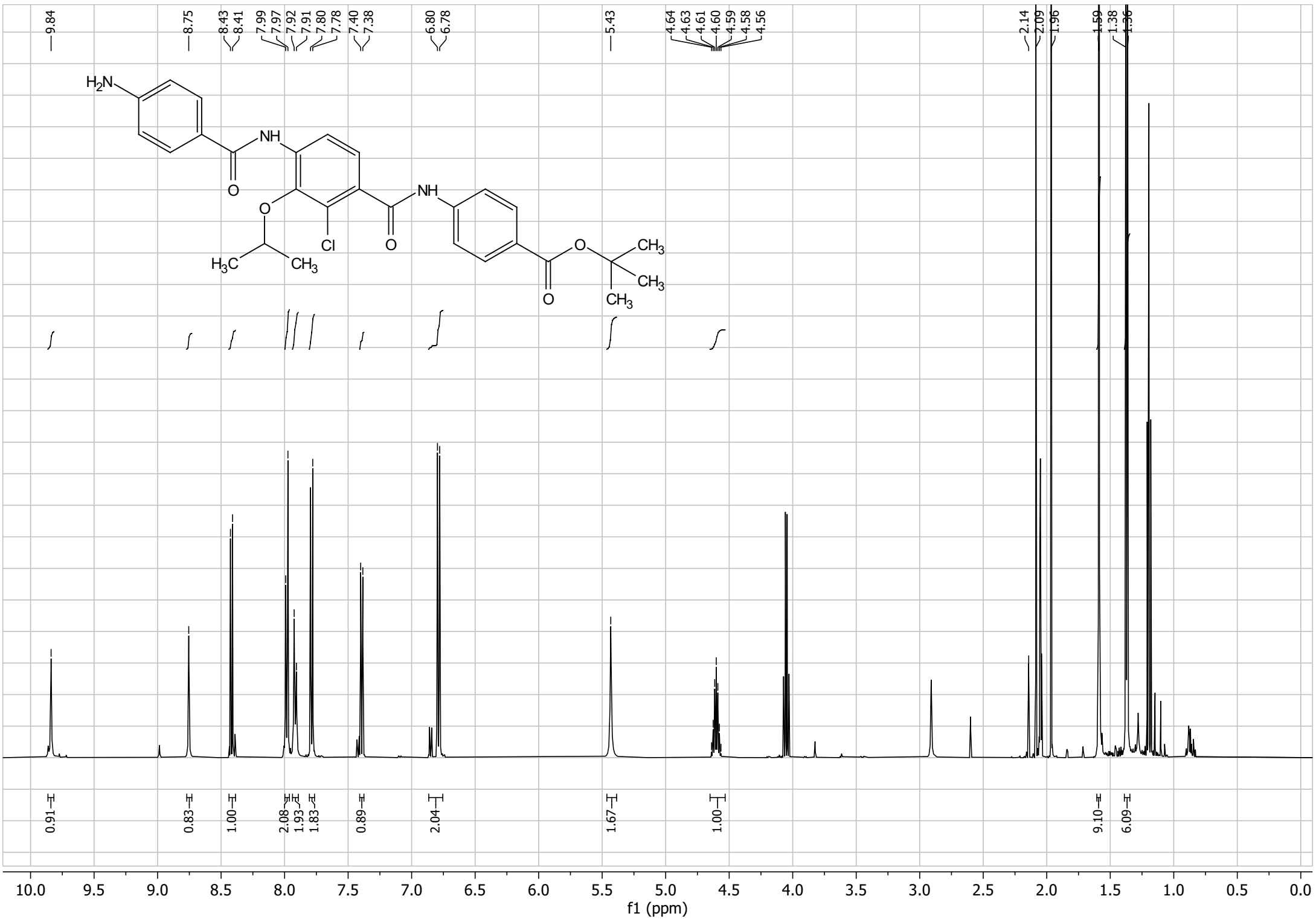


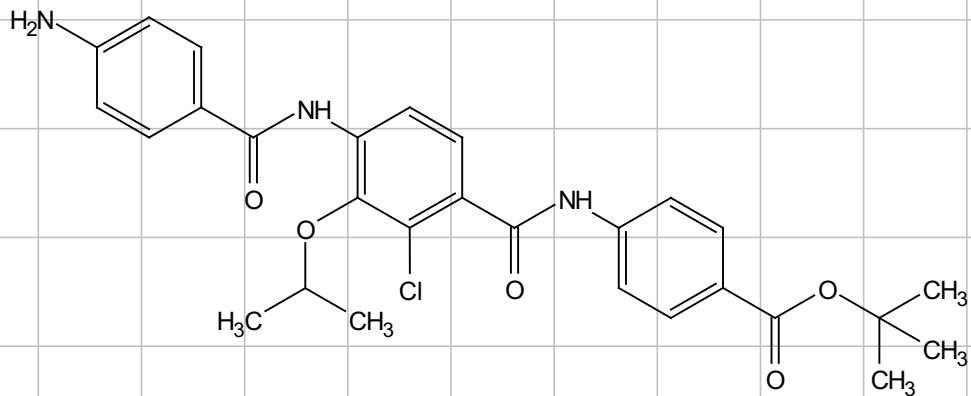








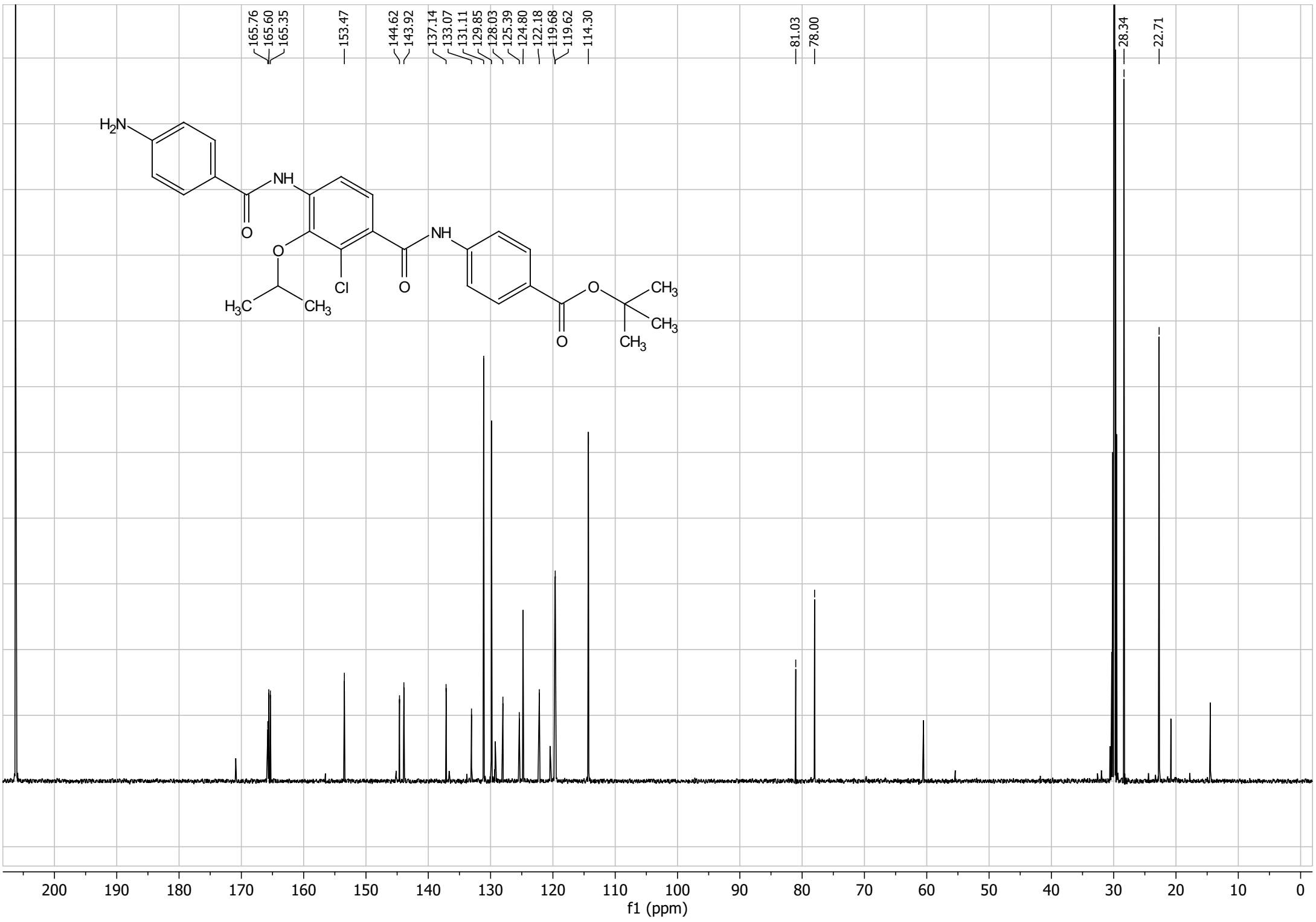


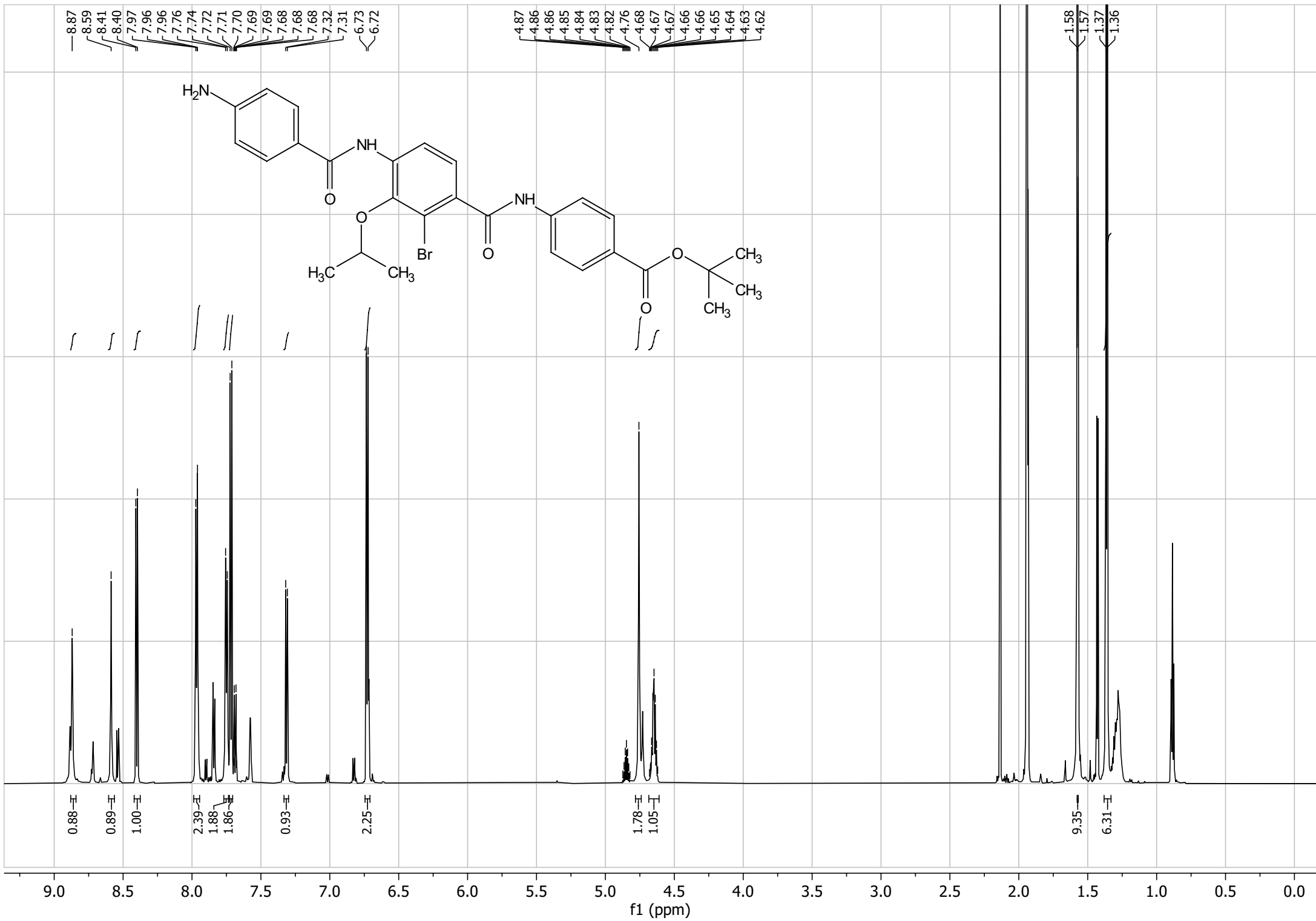


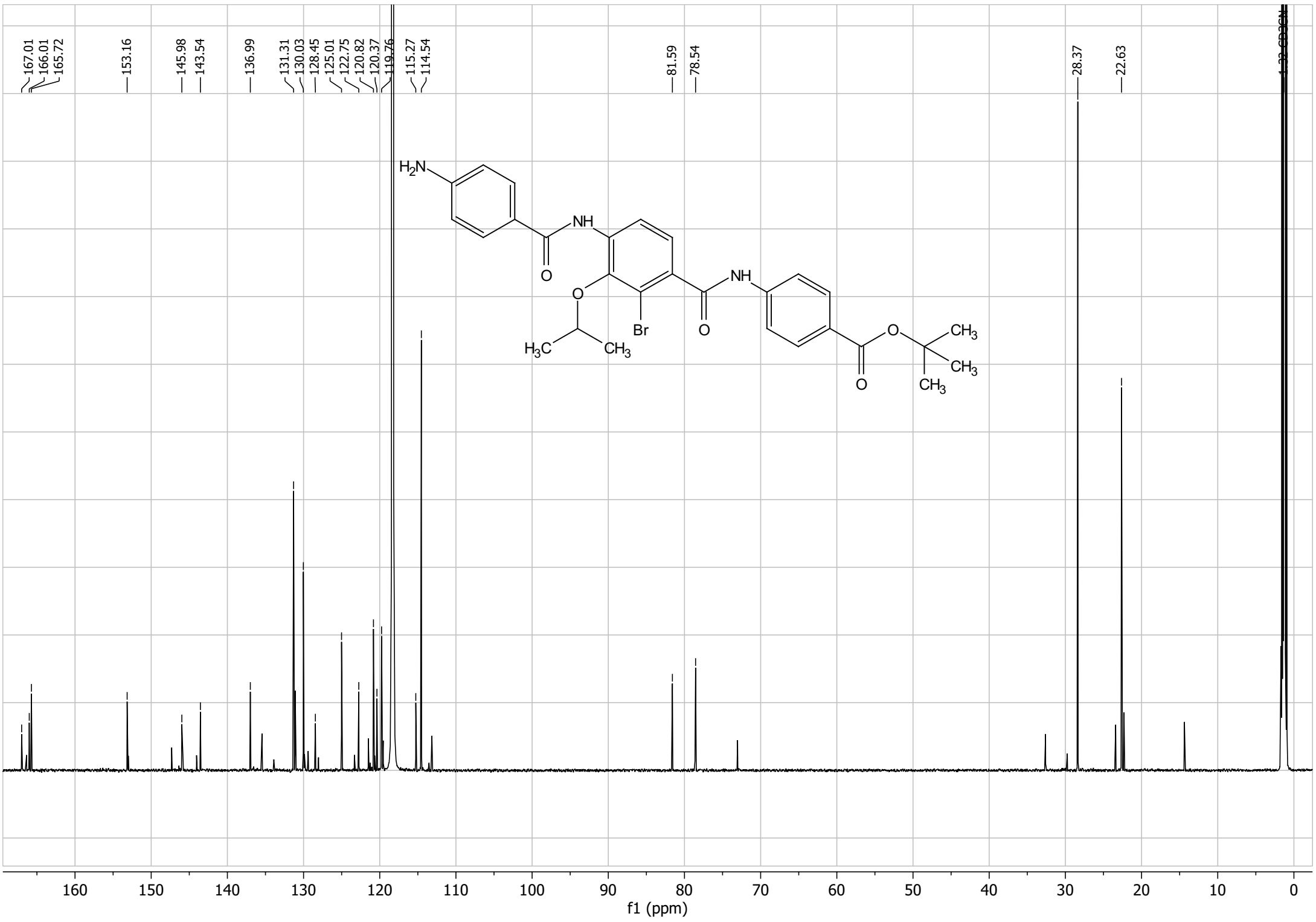
165.76
165.60
165.35
153.47
144.62
143.92
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133.07
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129.85
128.03
125.39
124.80
122.18
119.68
119.62
114.30

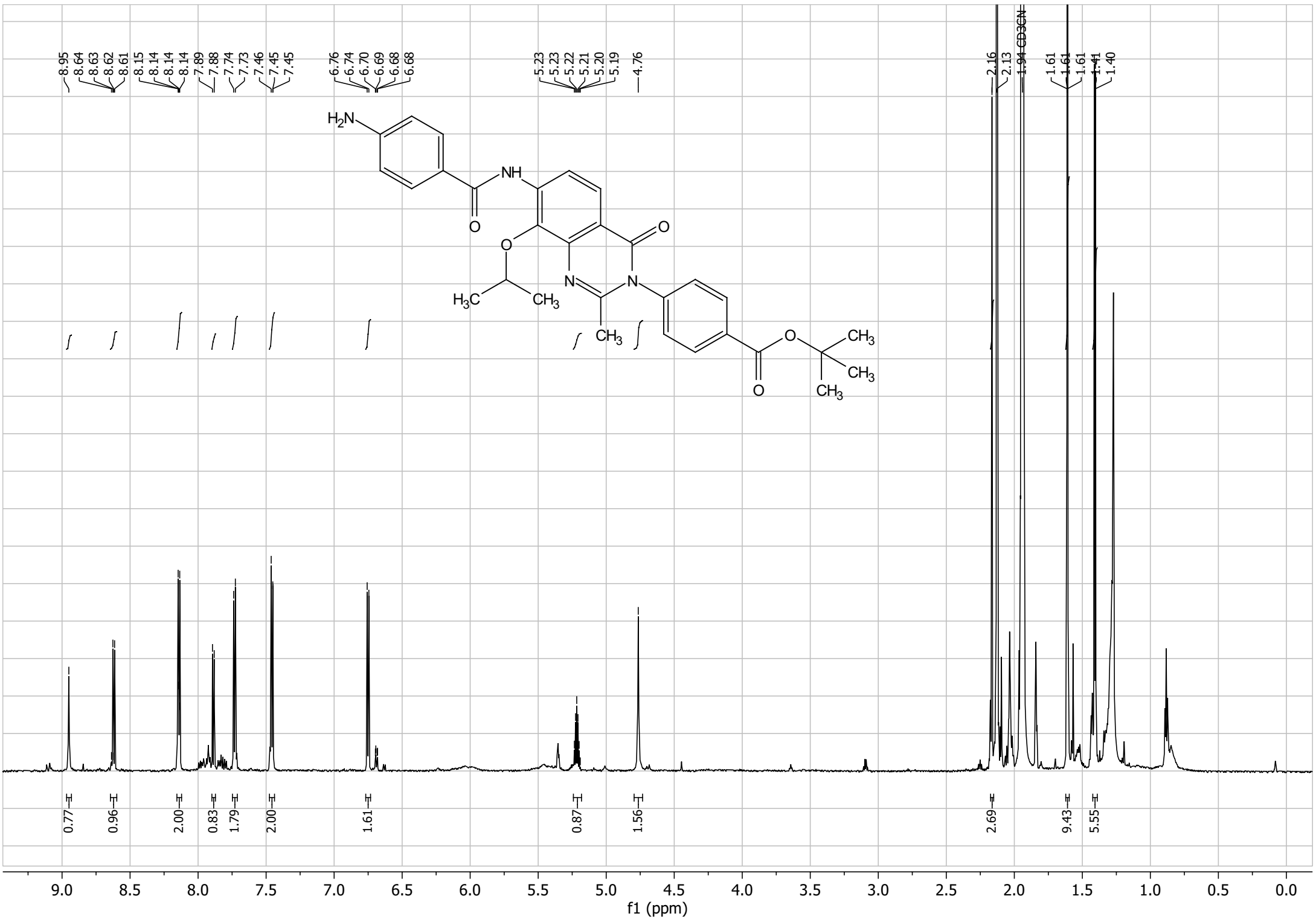
81.03
78.00

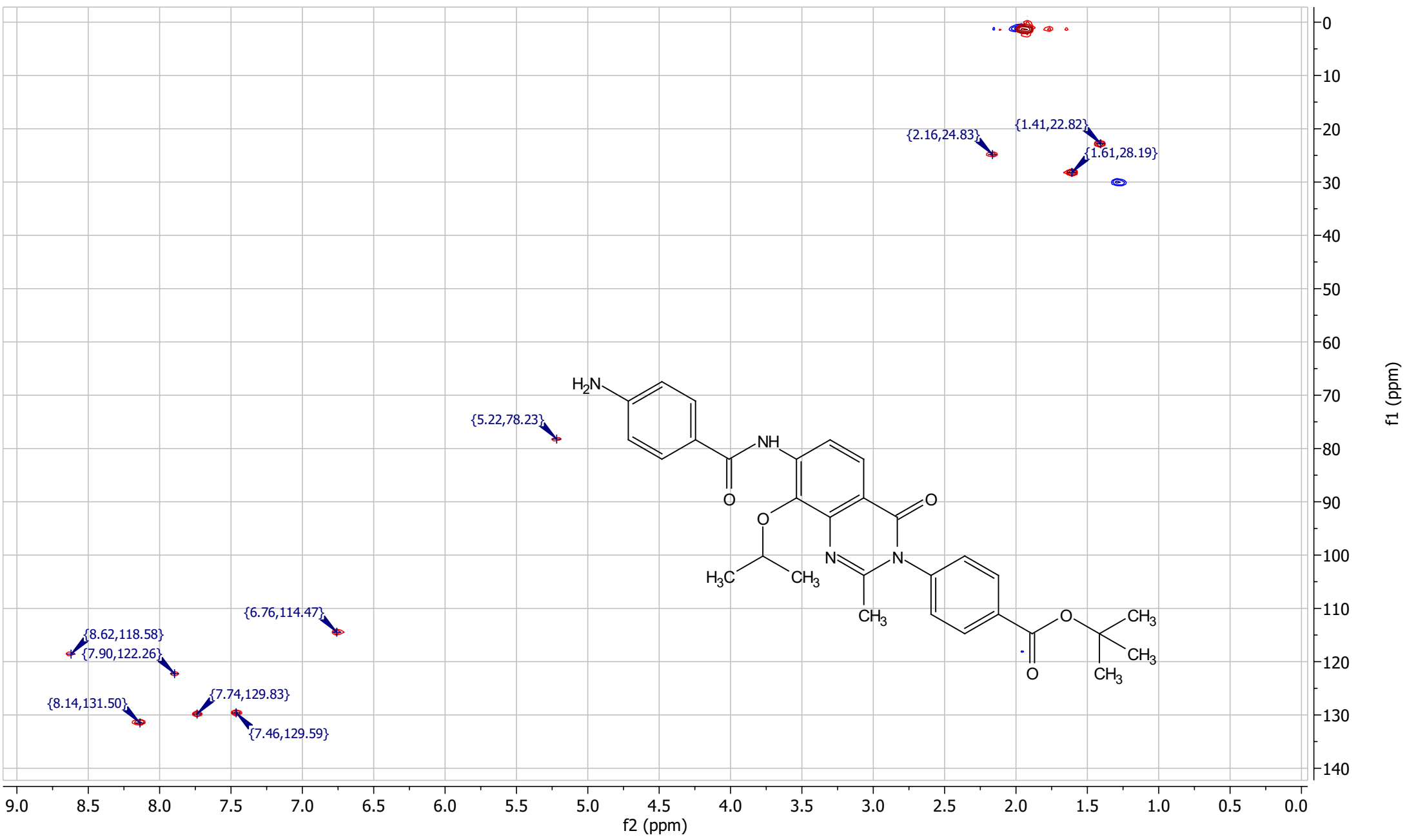
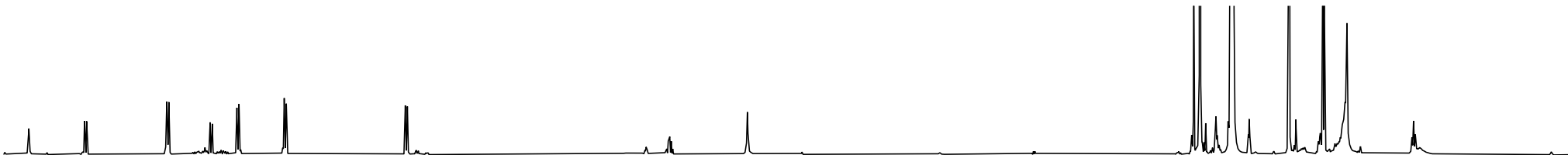
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22.71

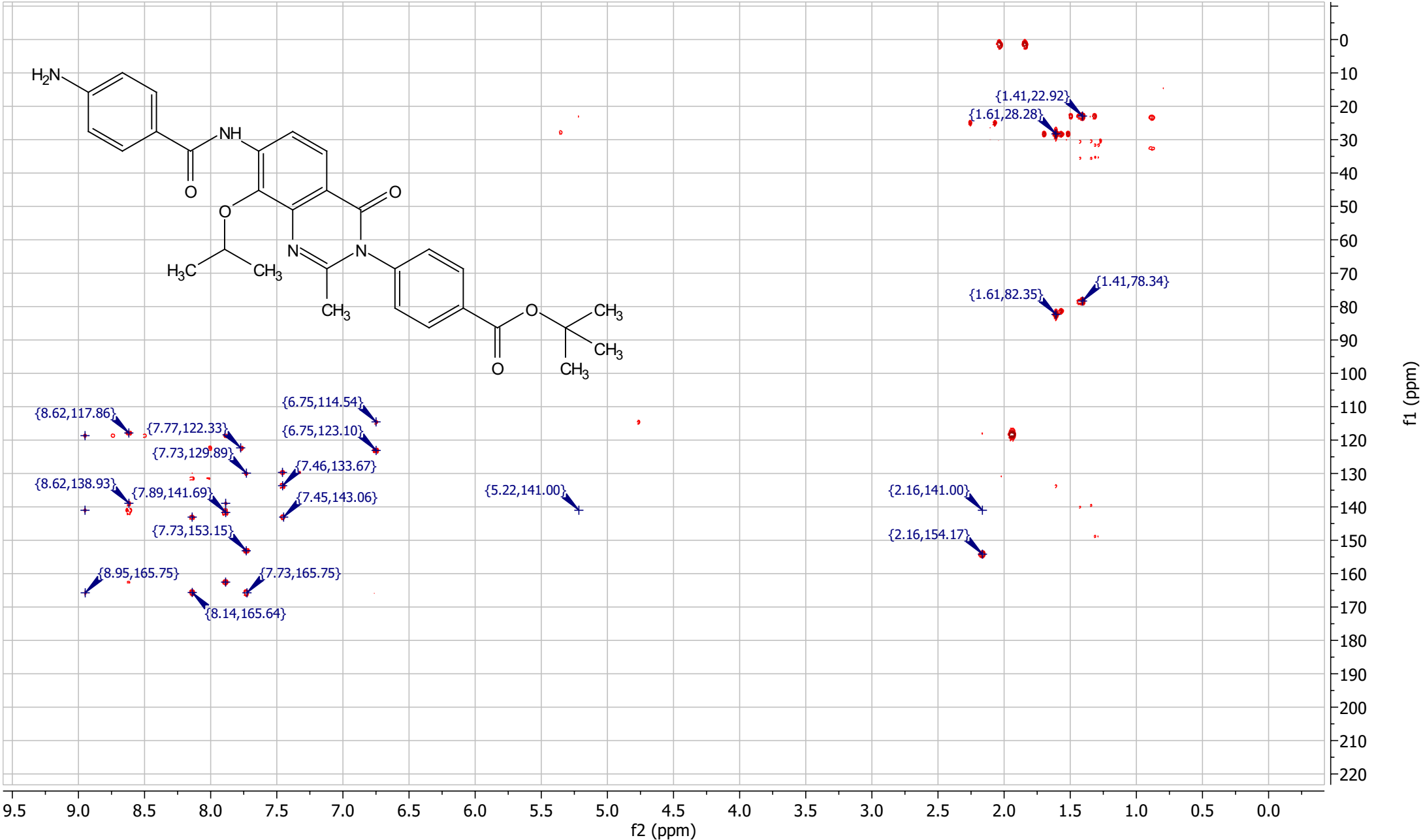
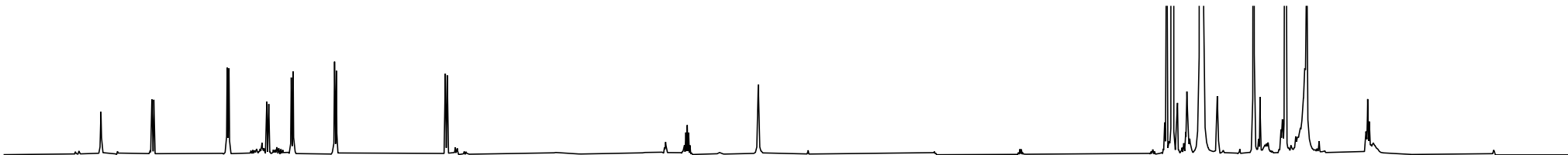


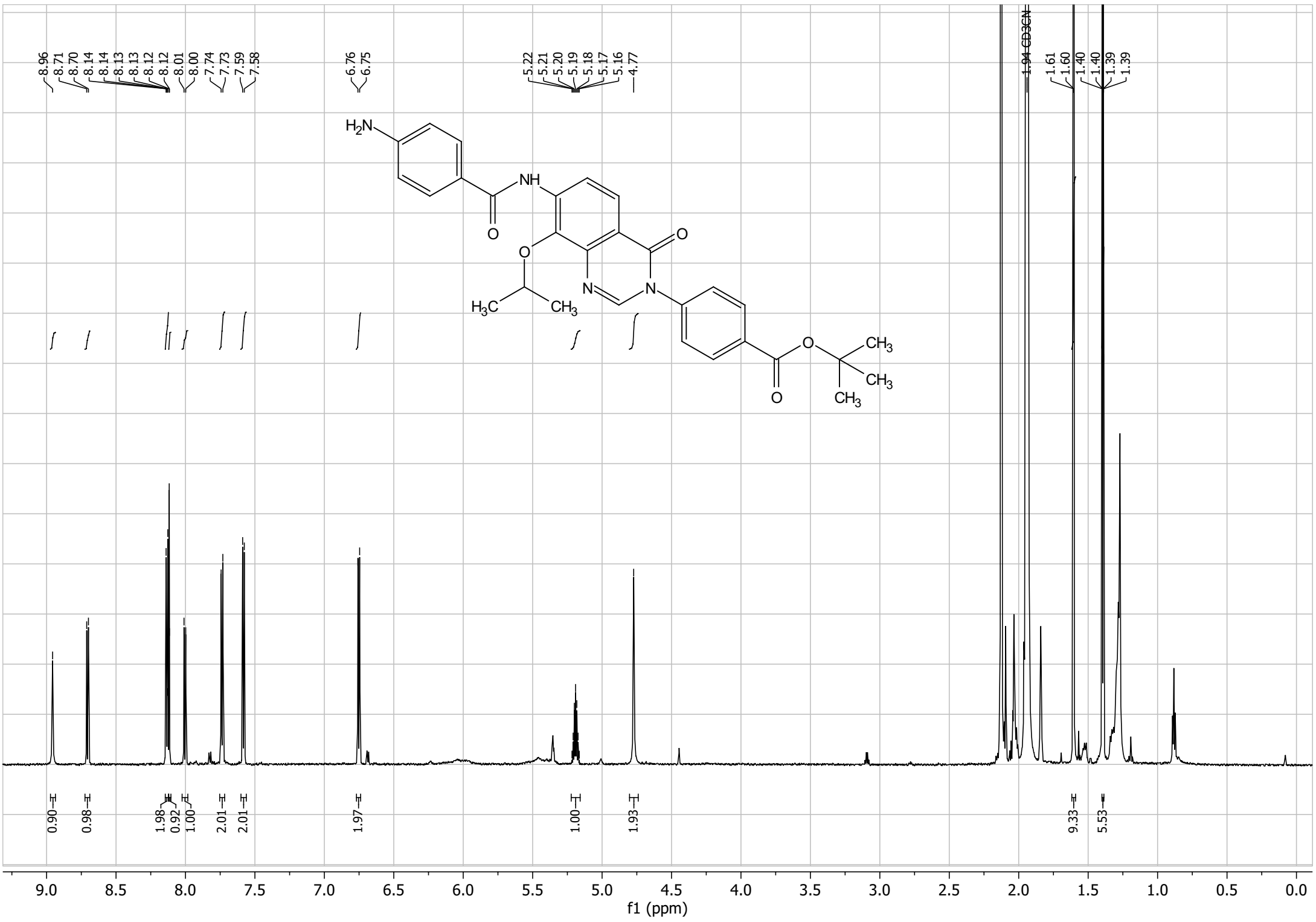


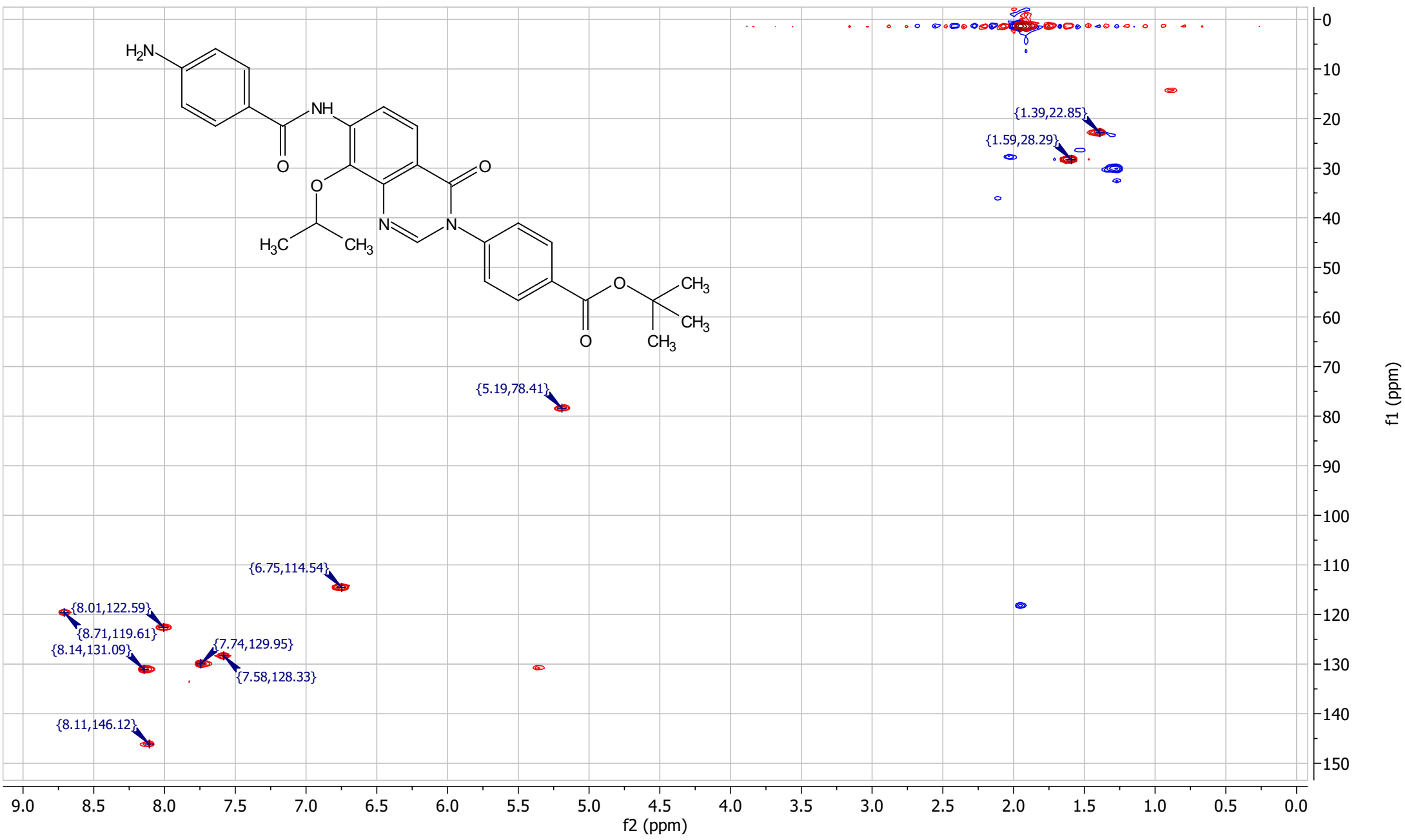
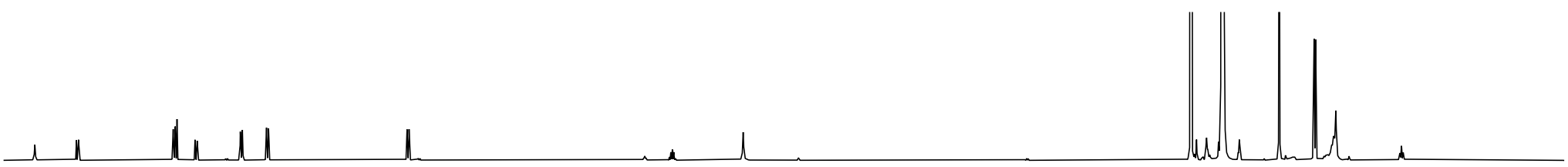


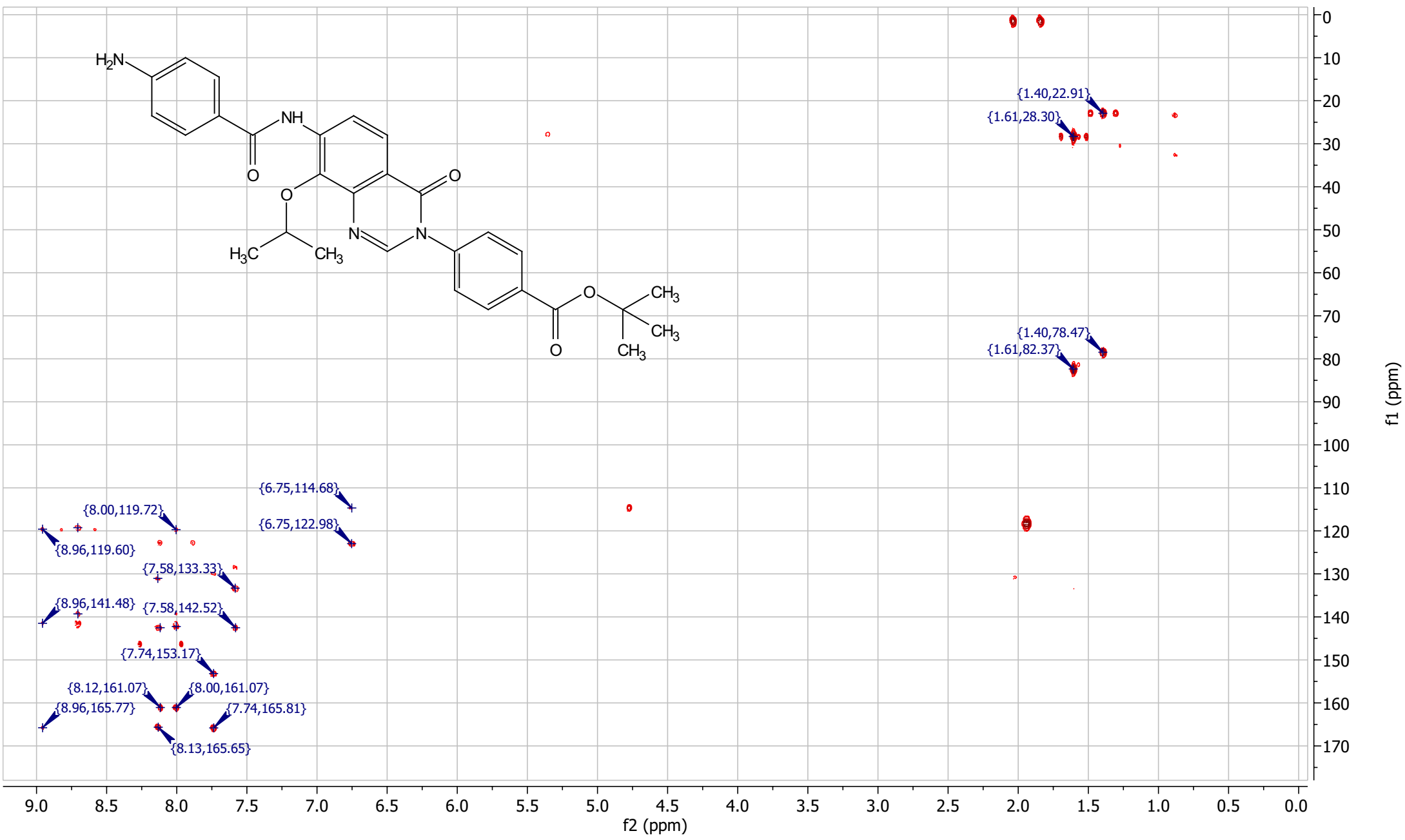
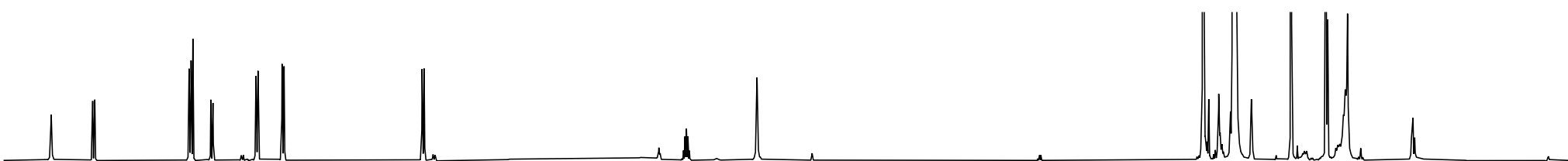


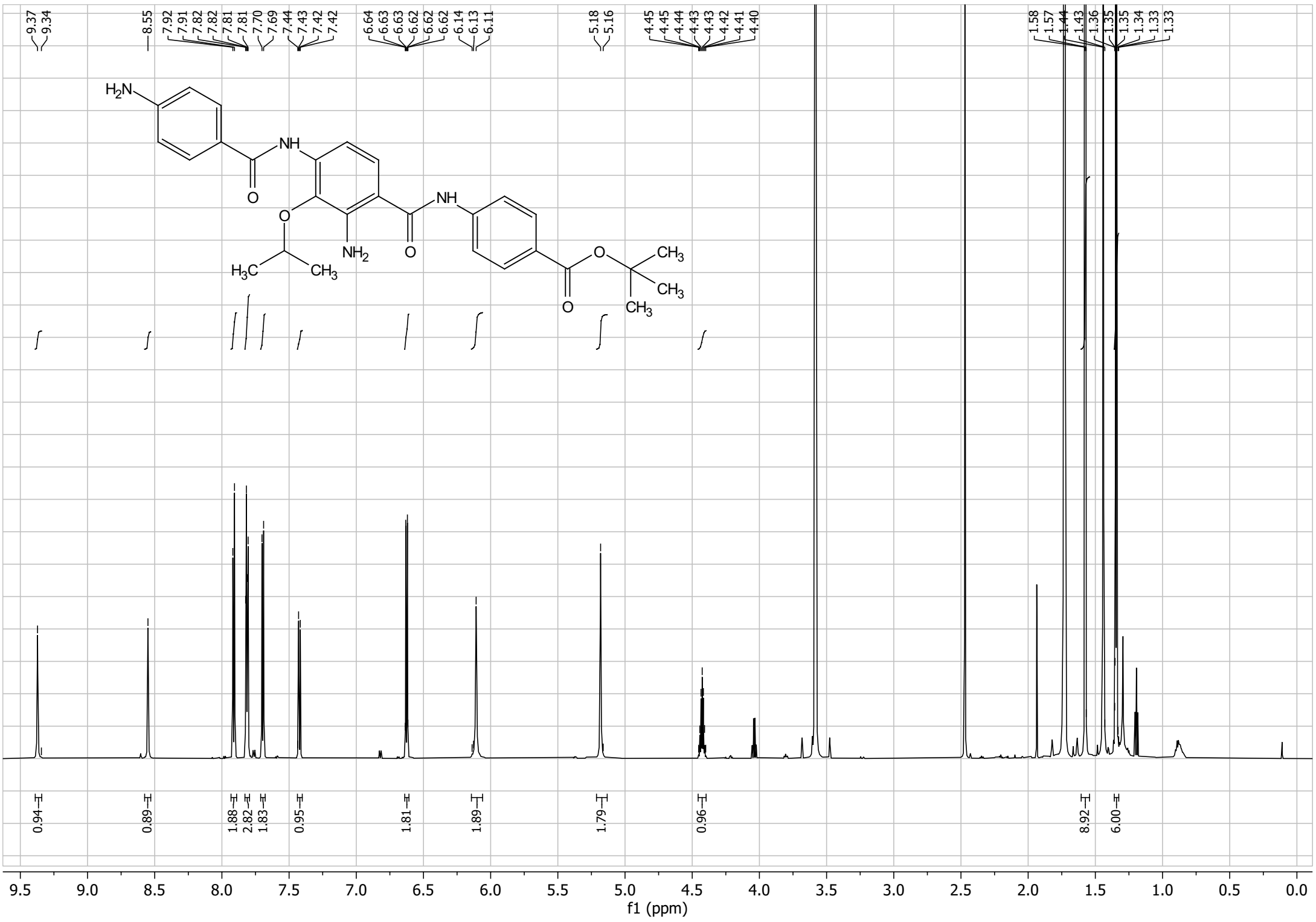


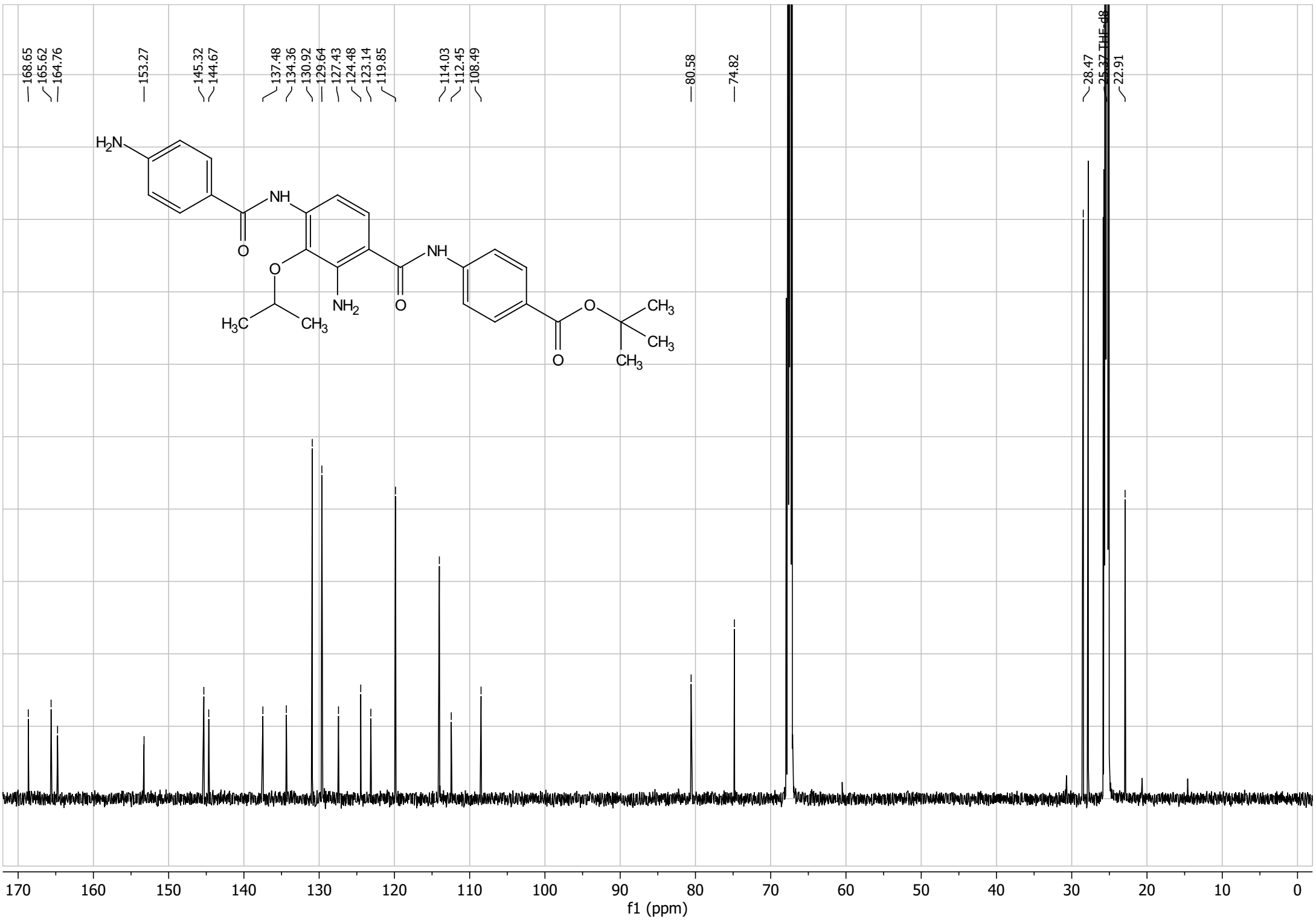


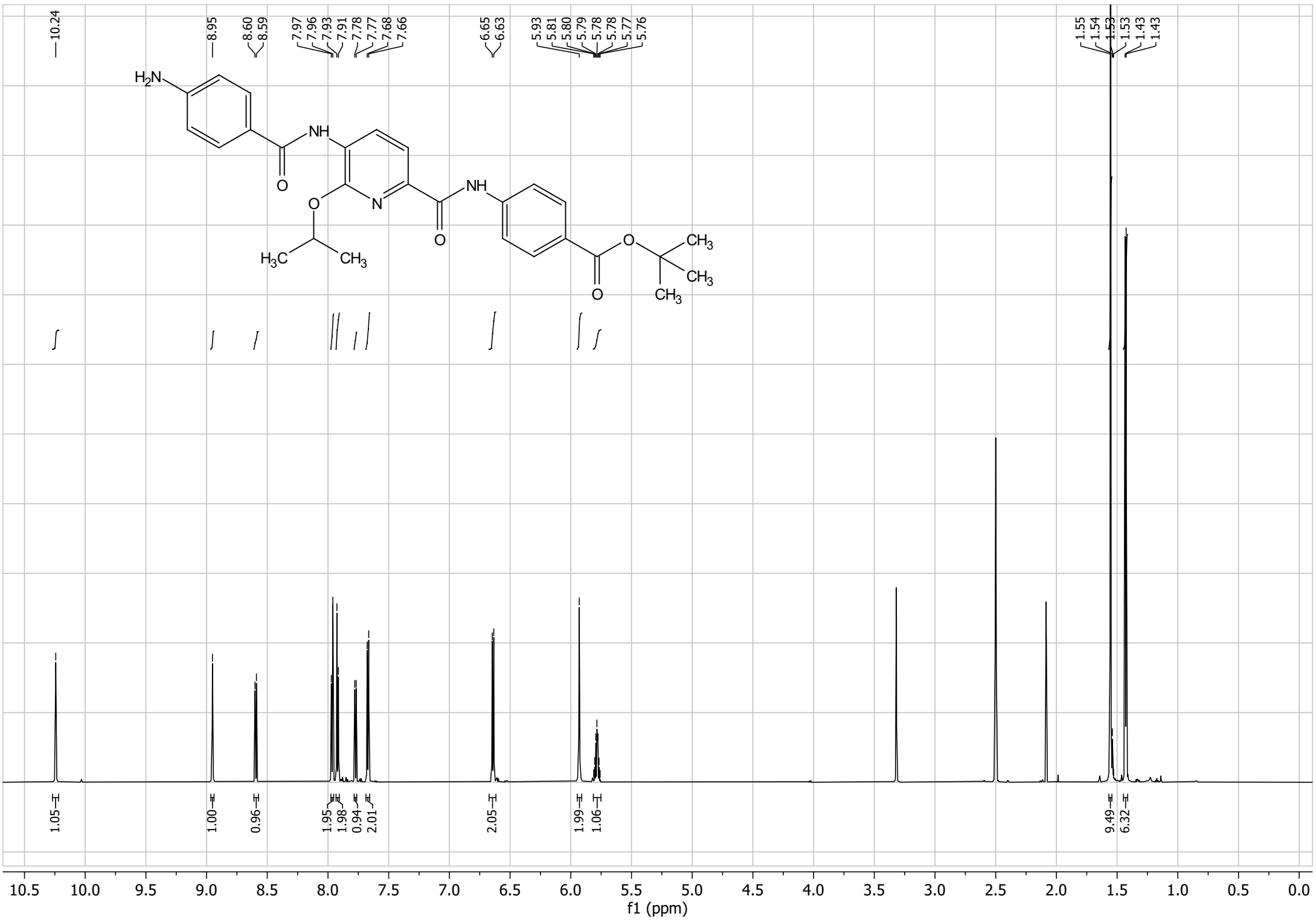


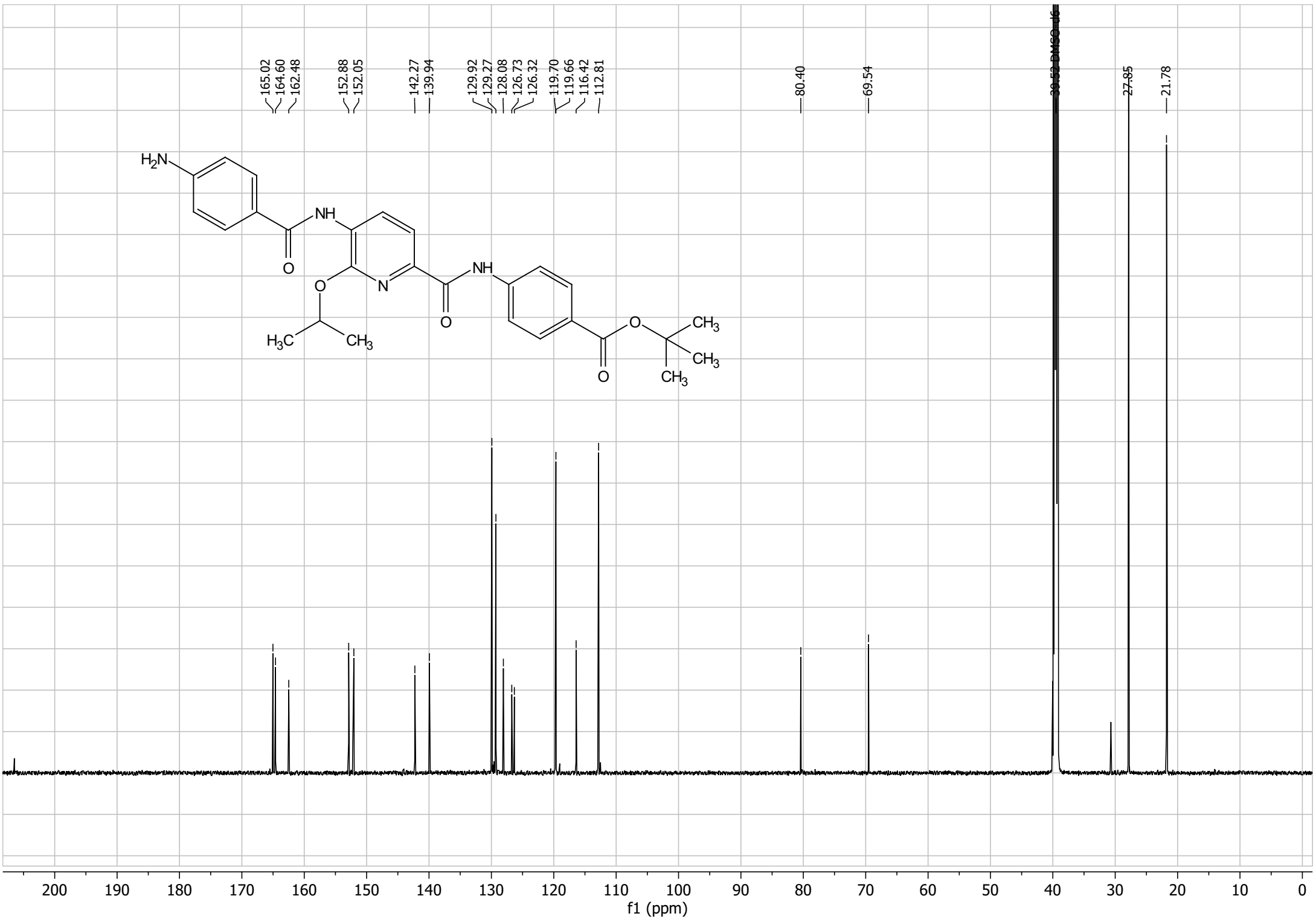
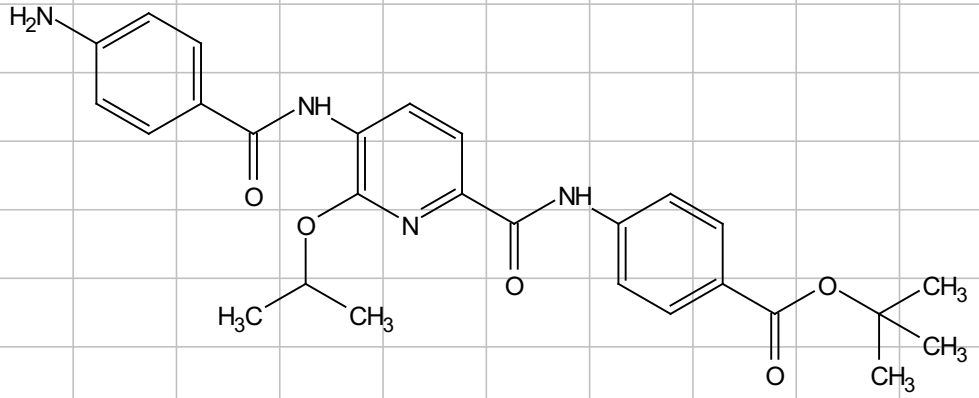


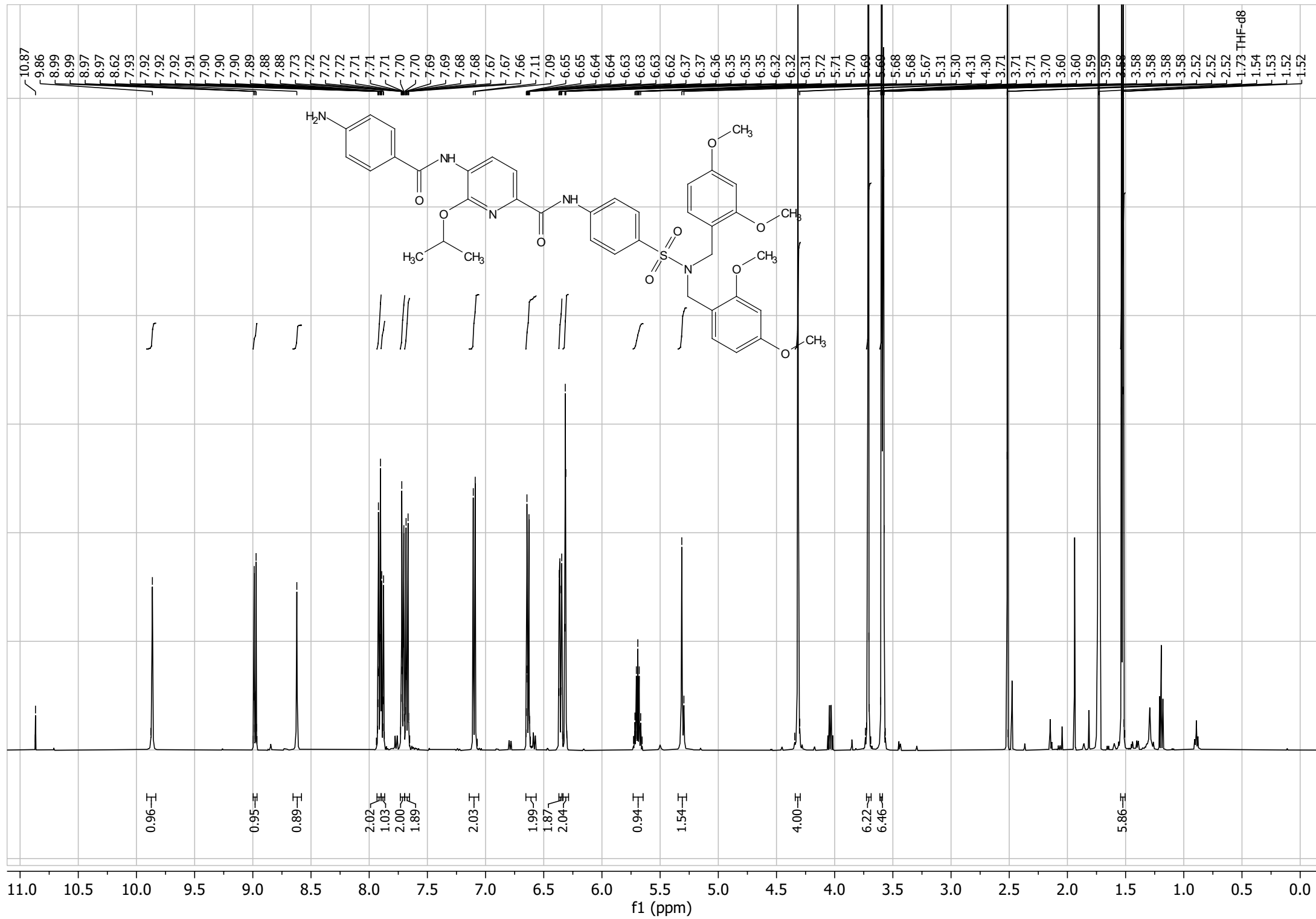


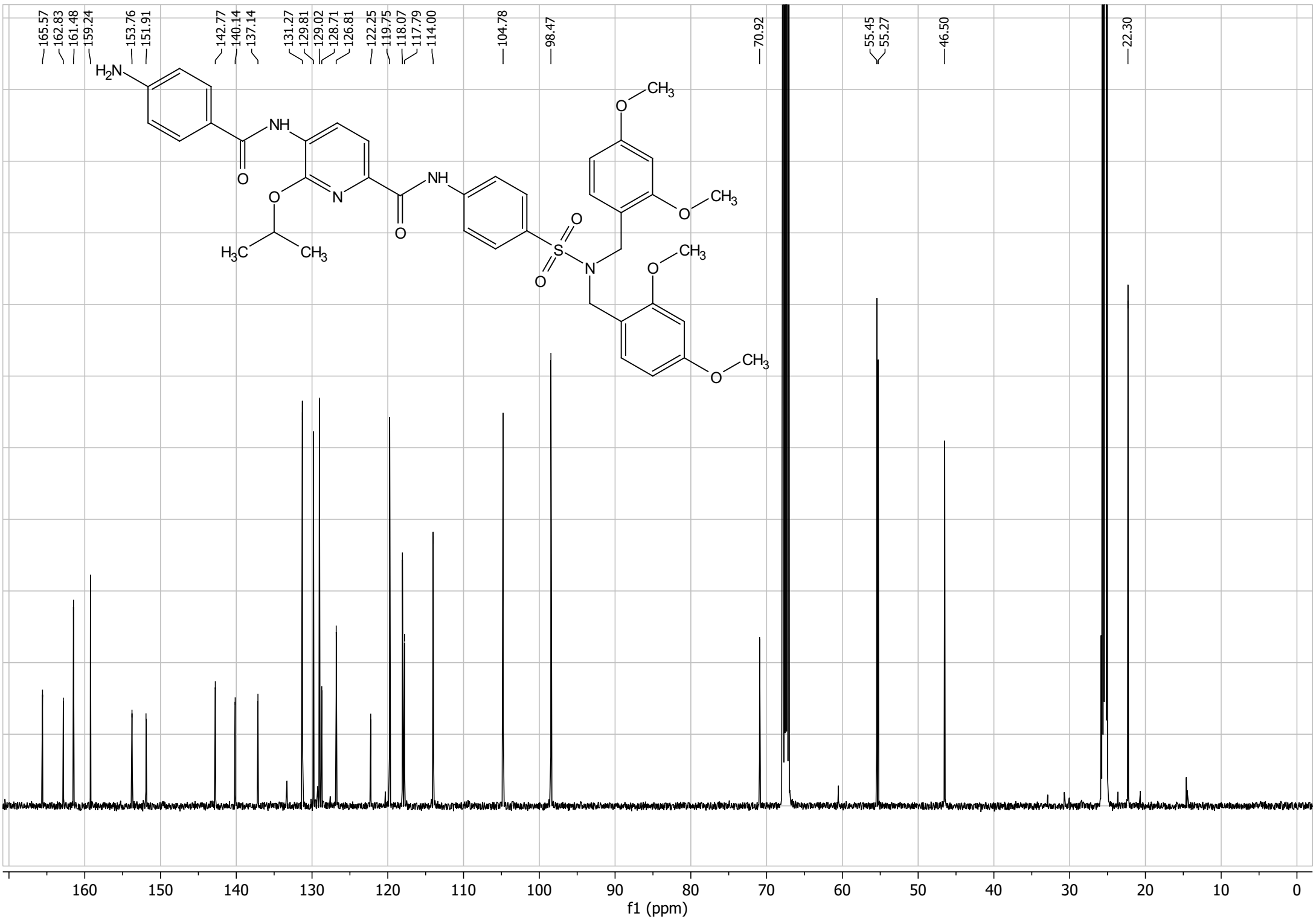


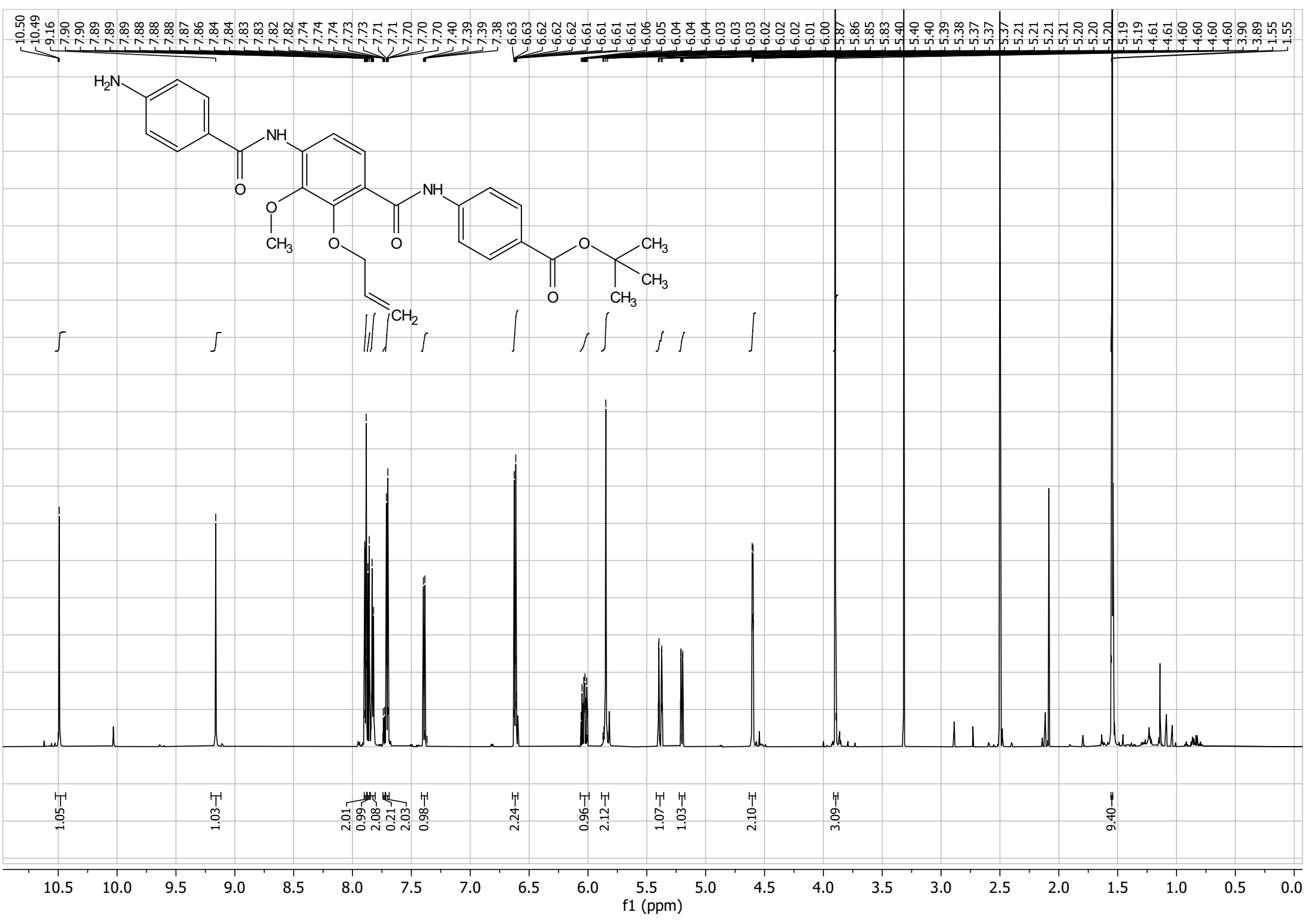


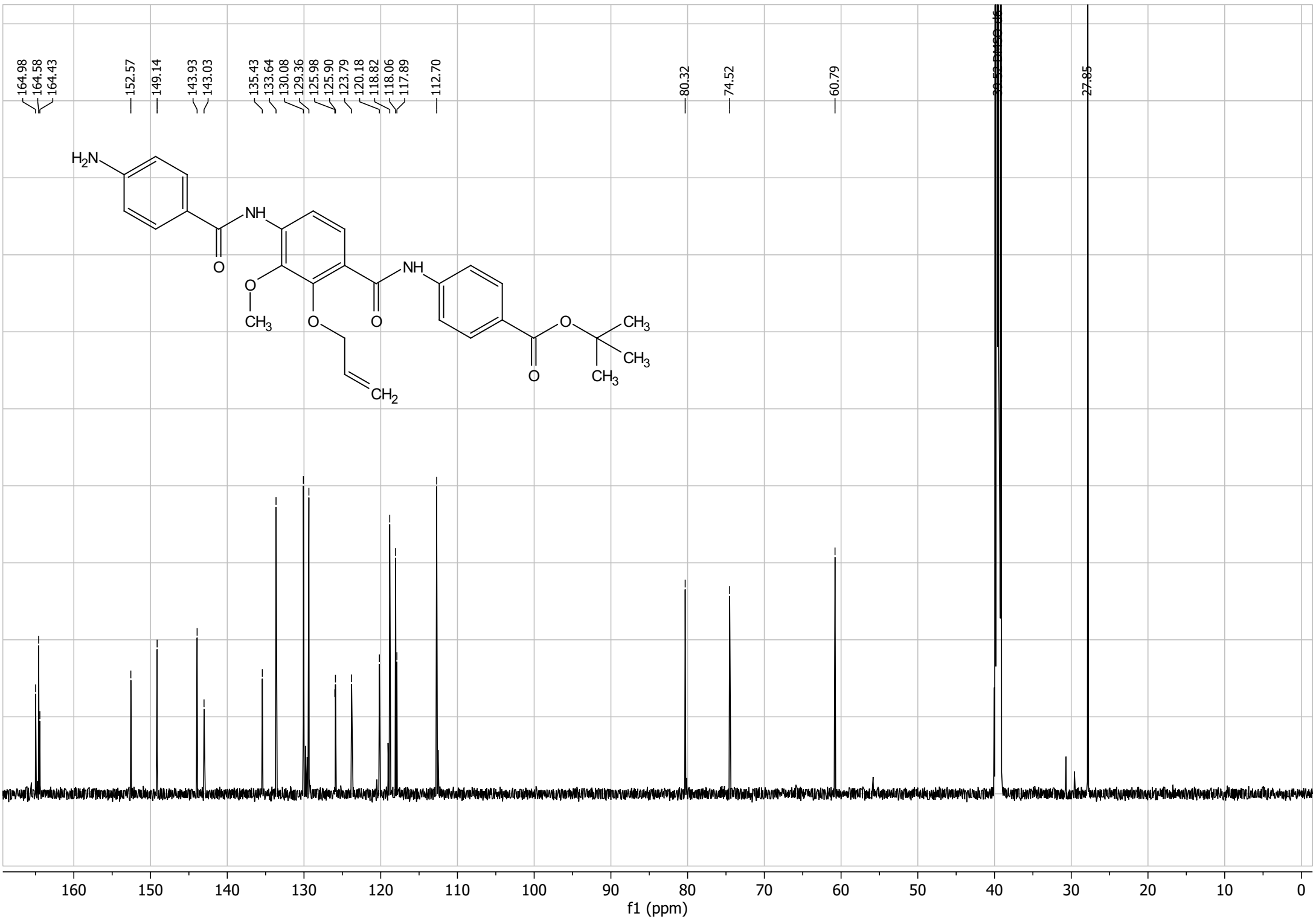


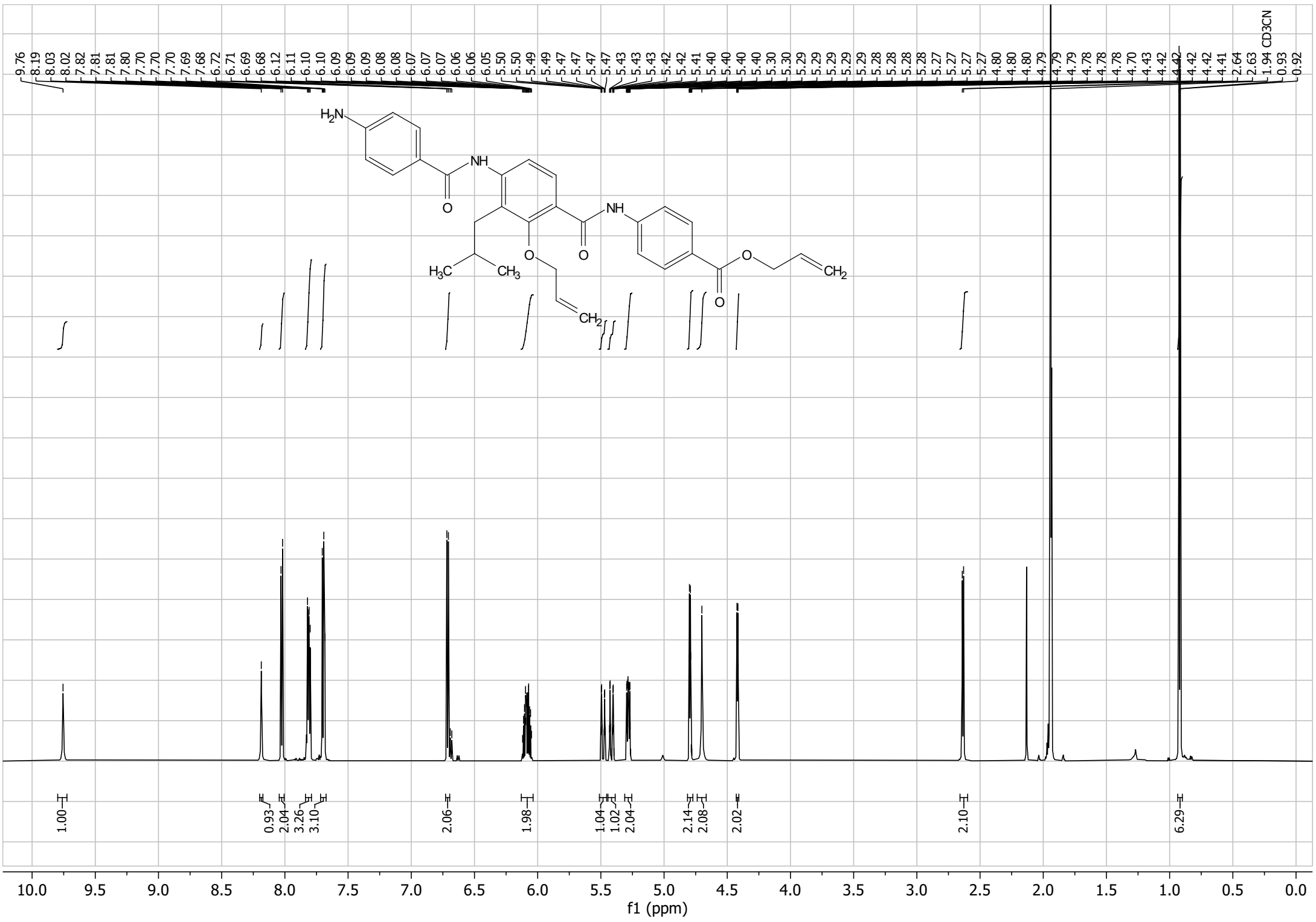


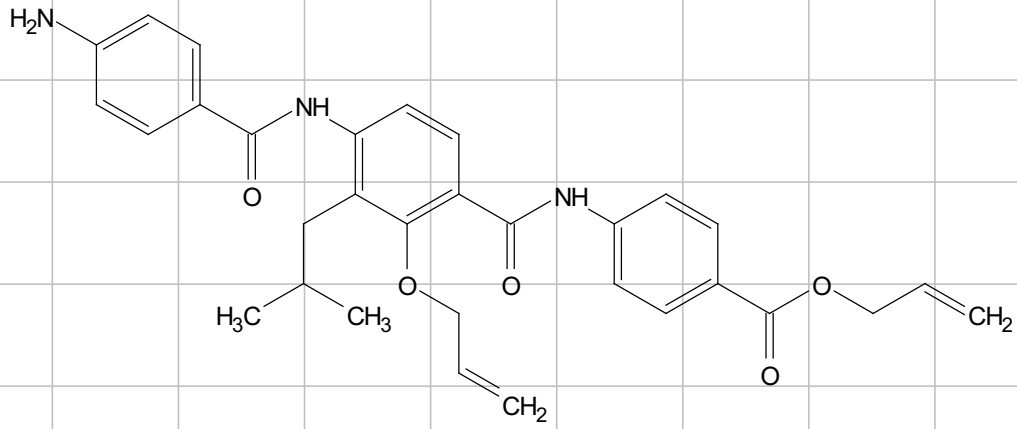
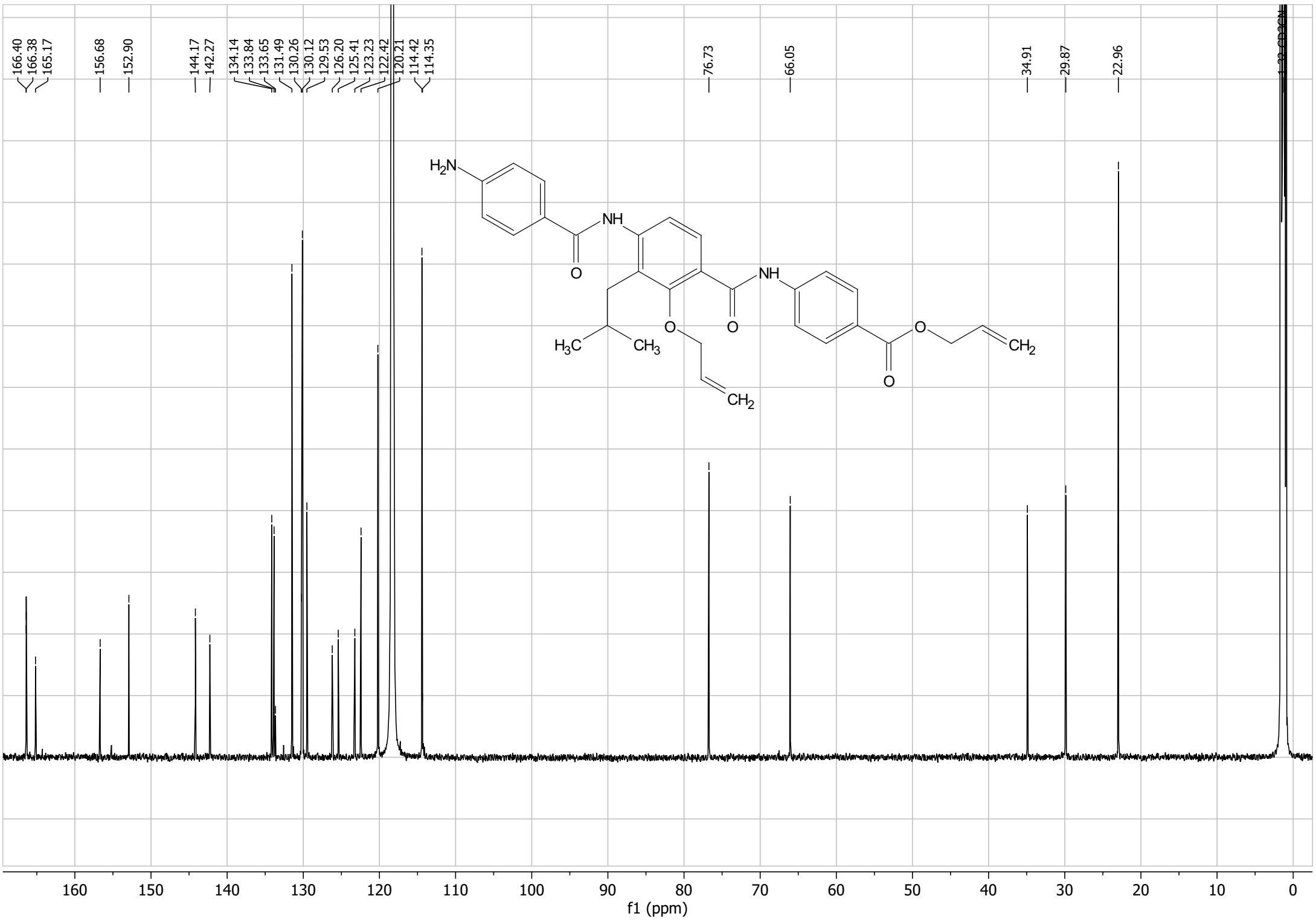


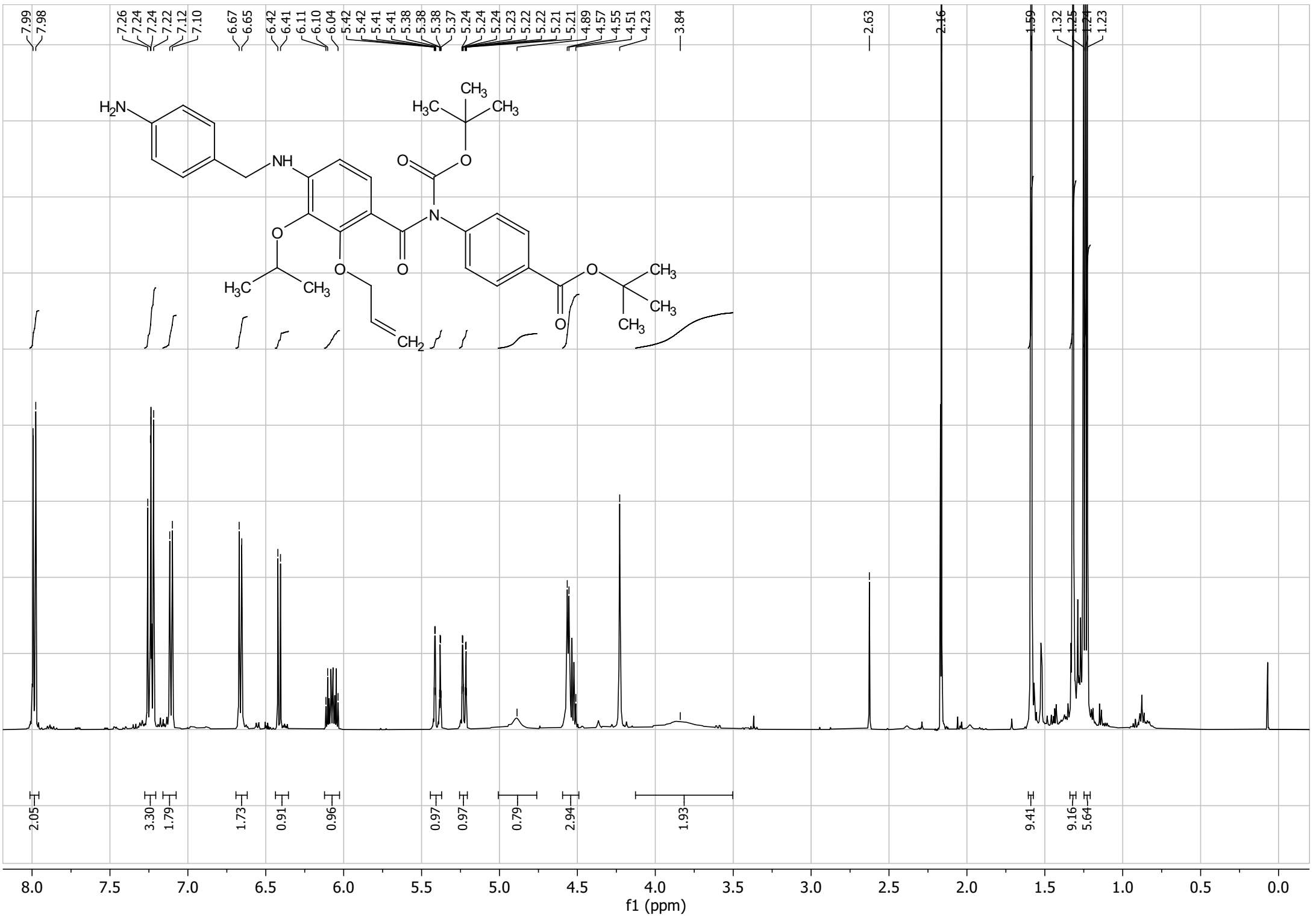


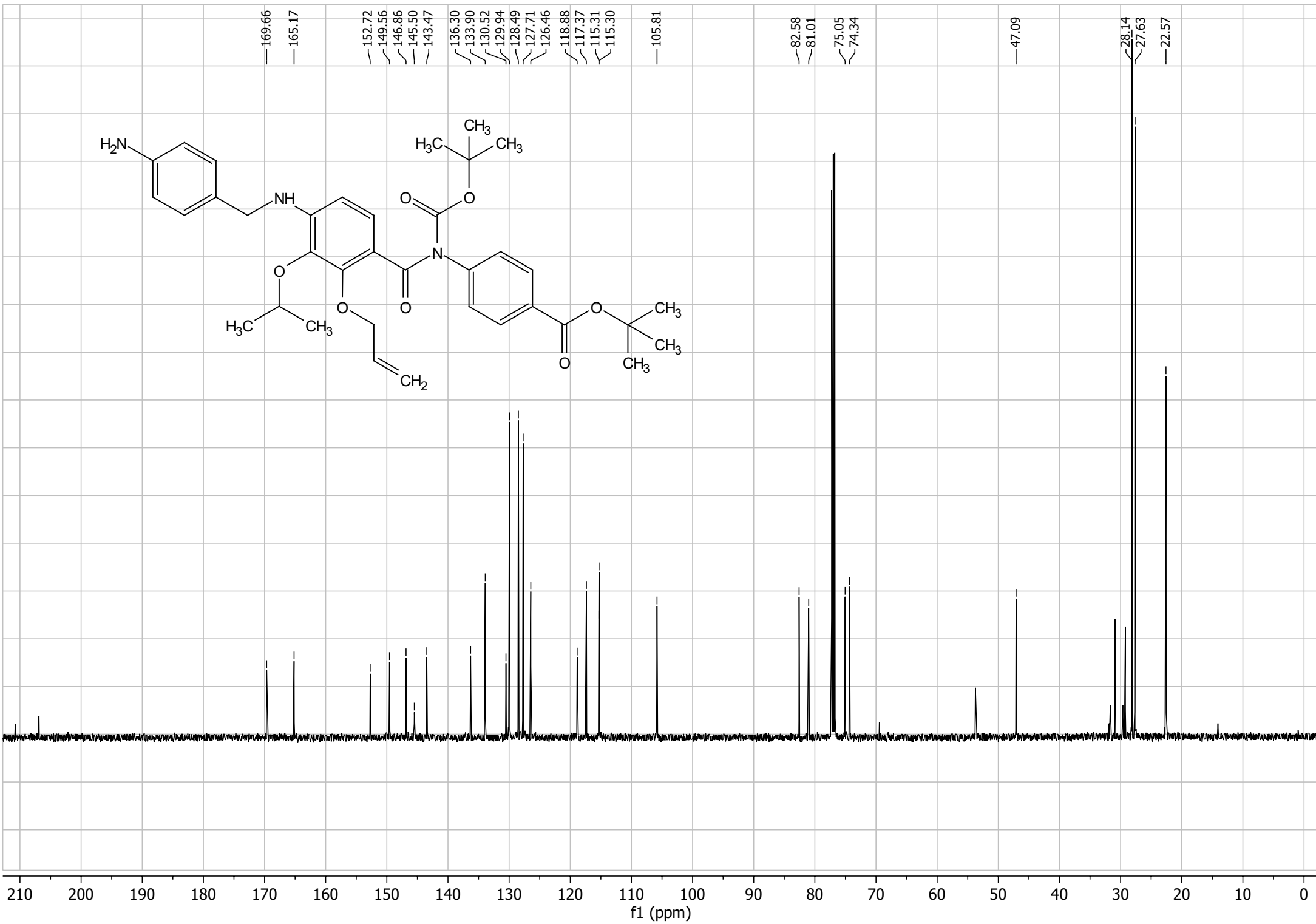
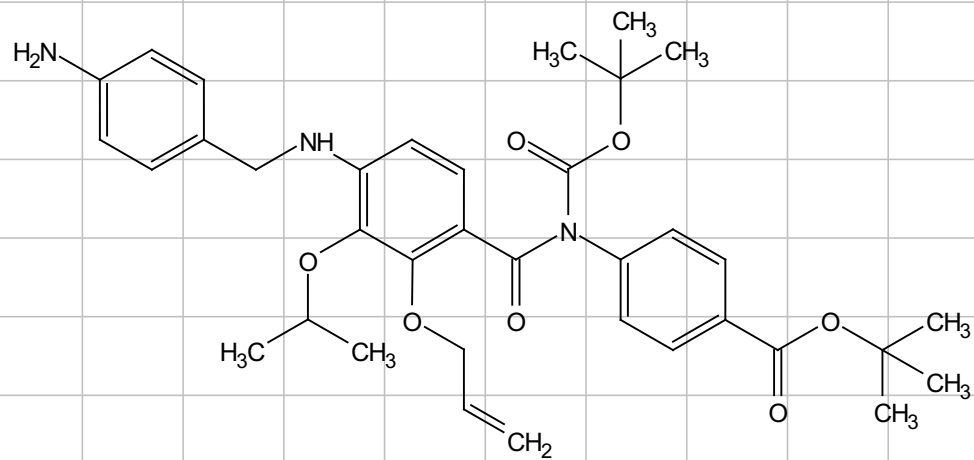


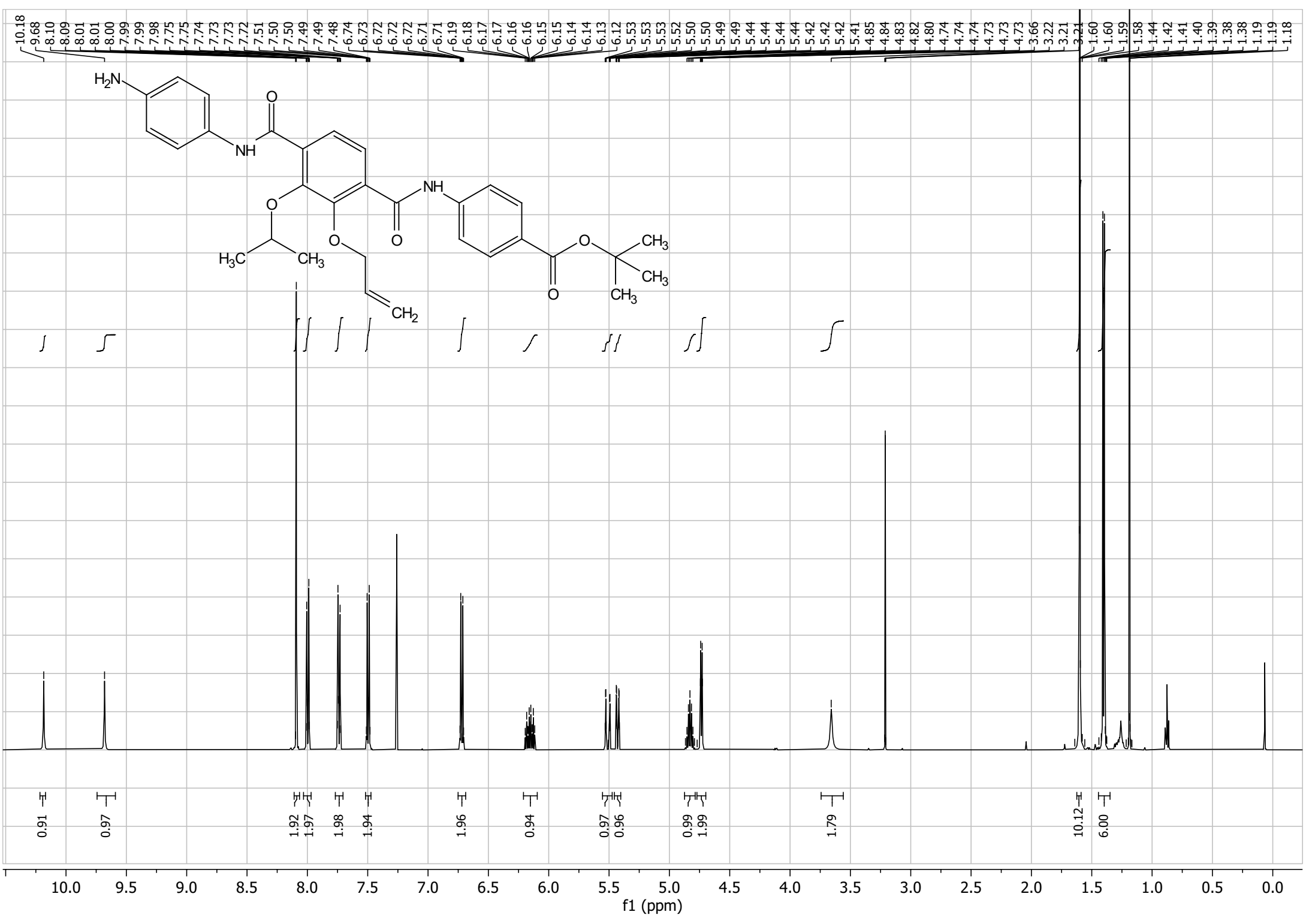


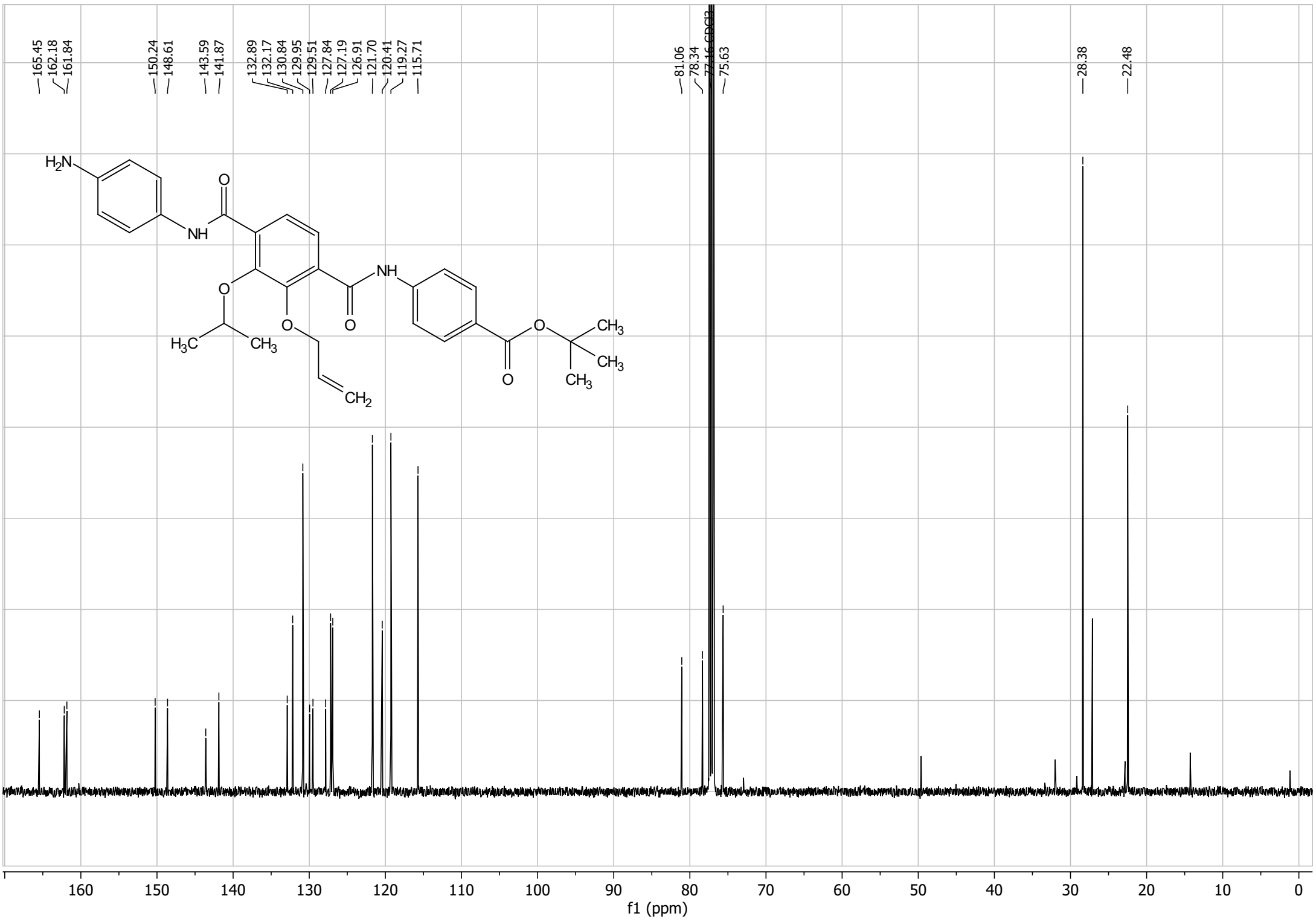


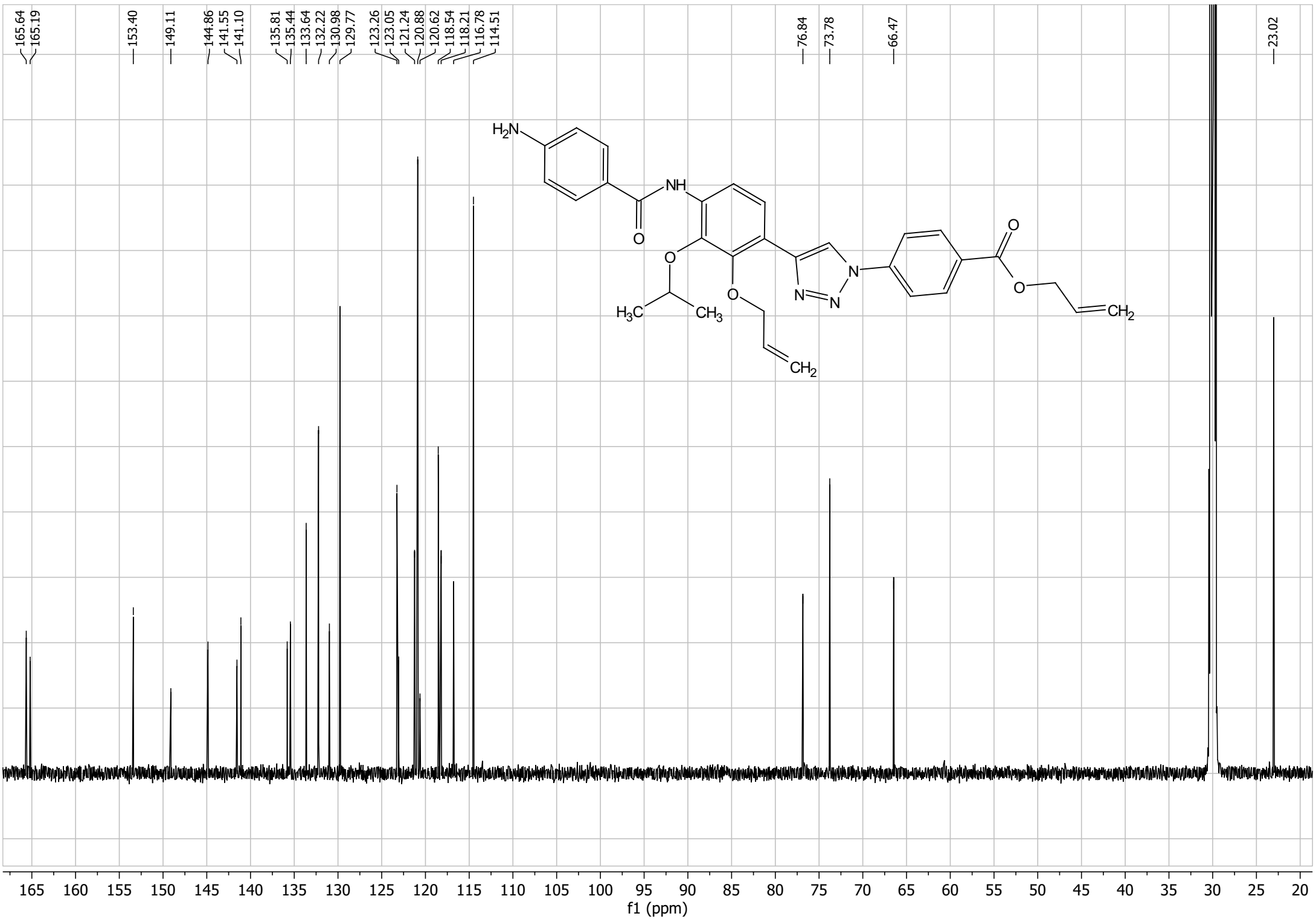


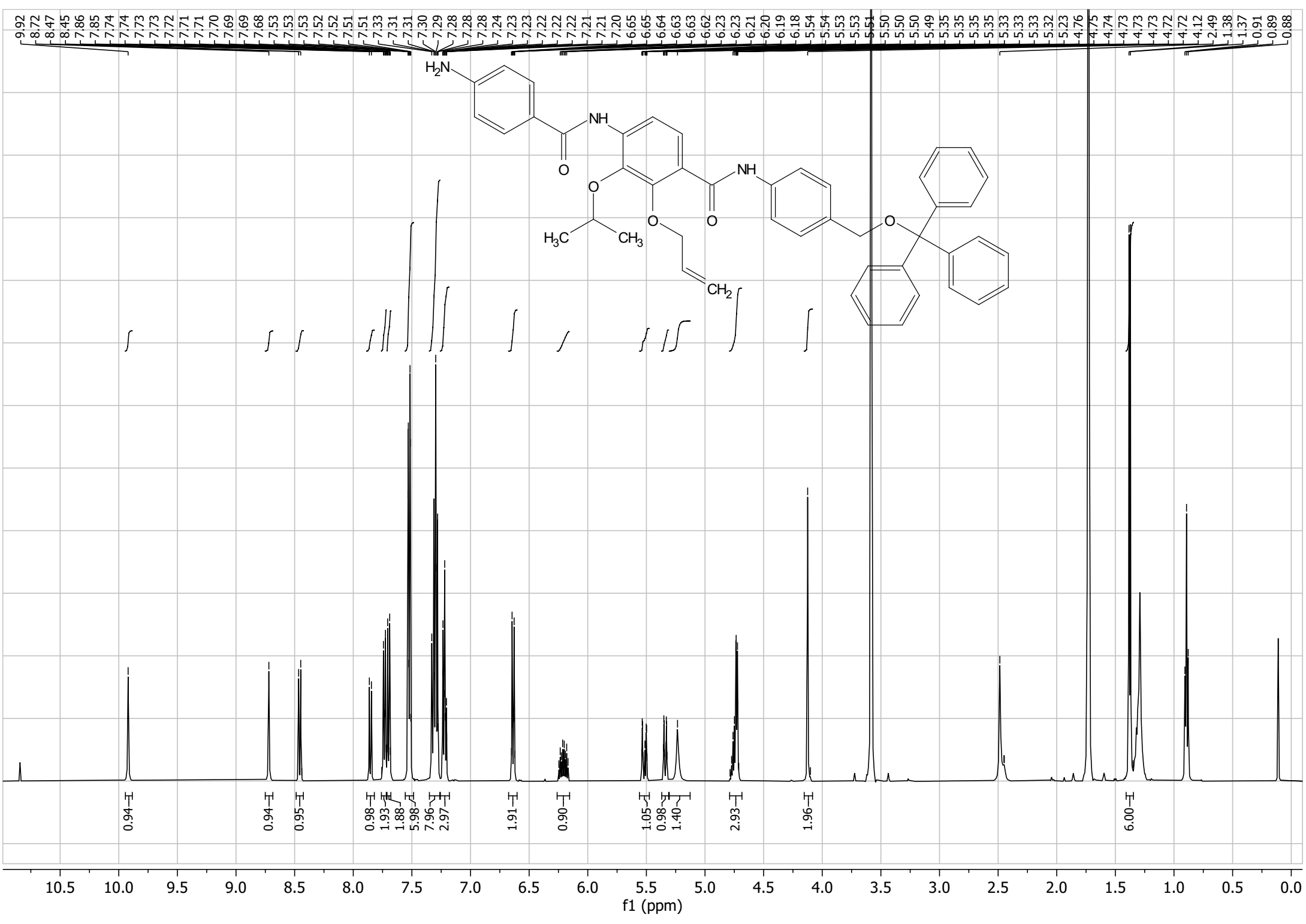


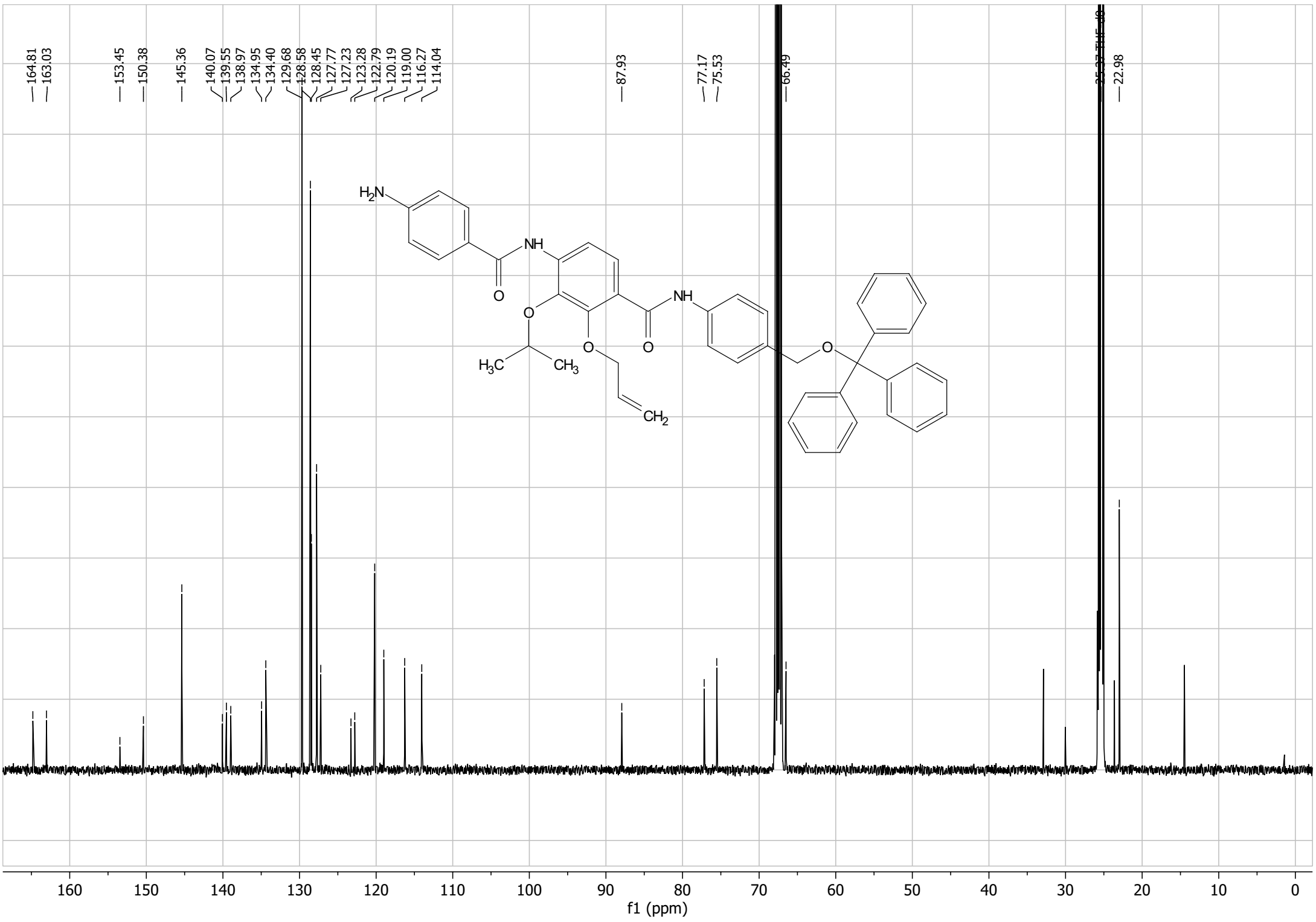


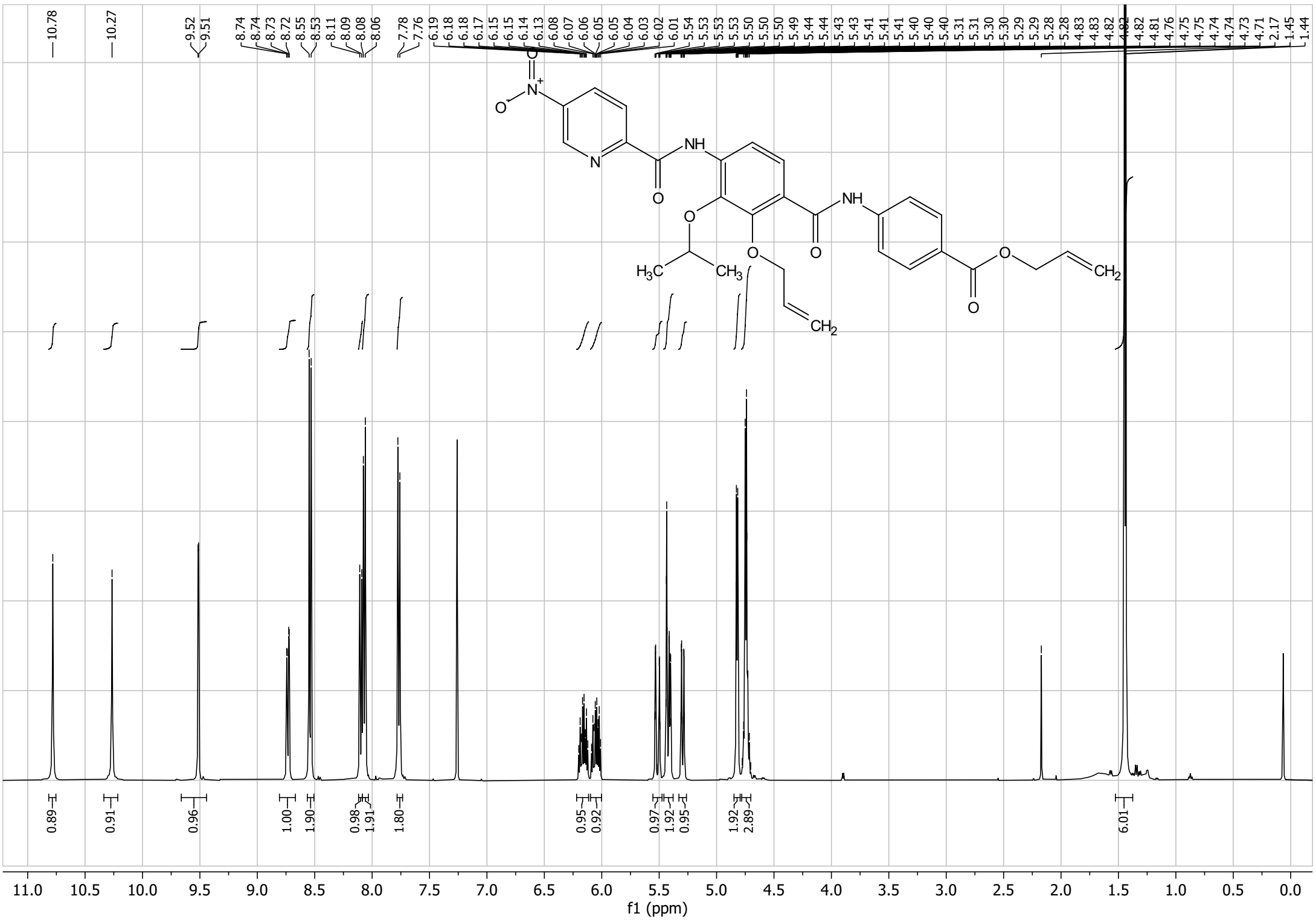


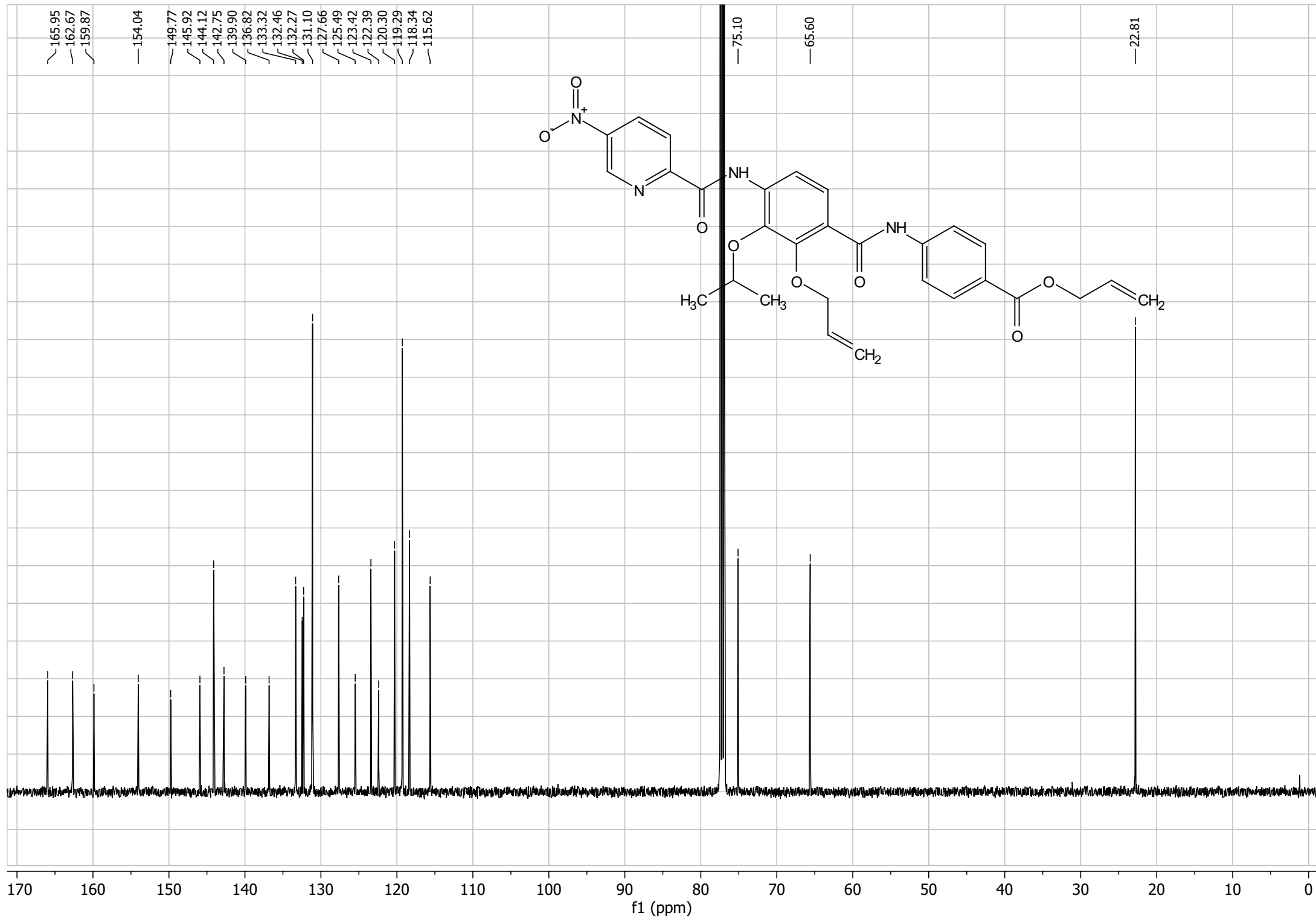


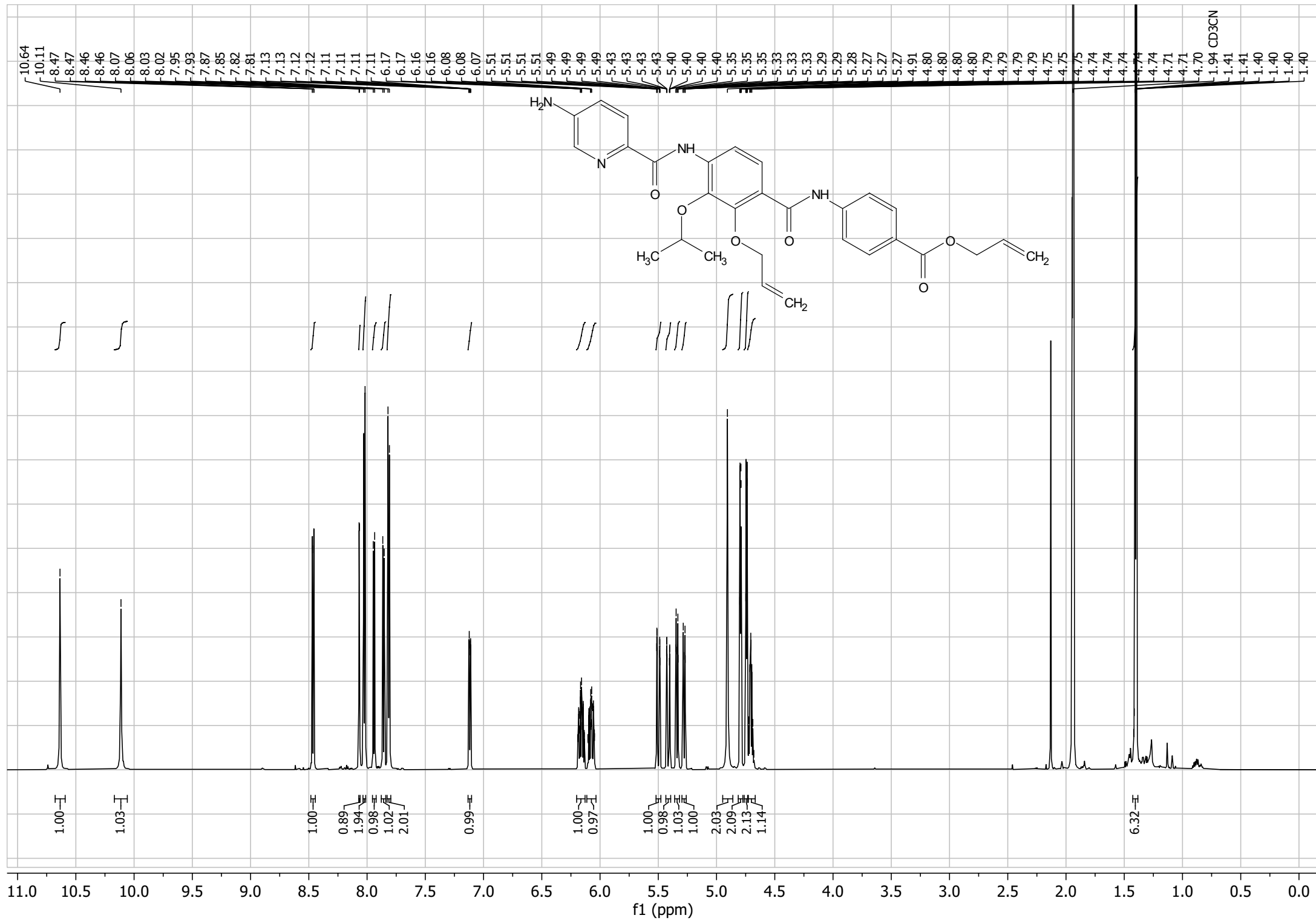


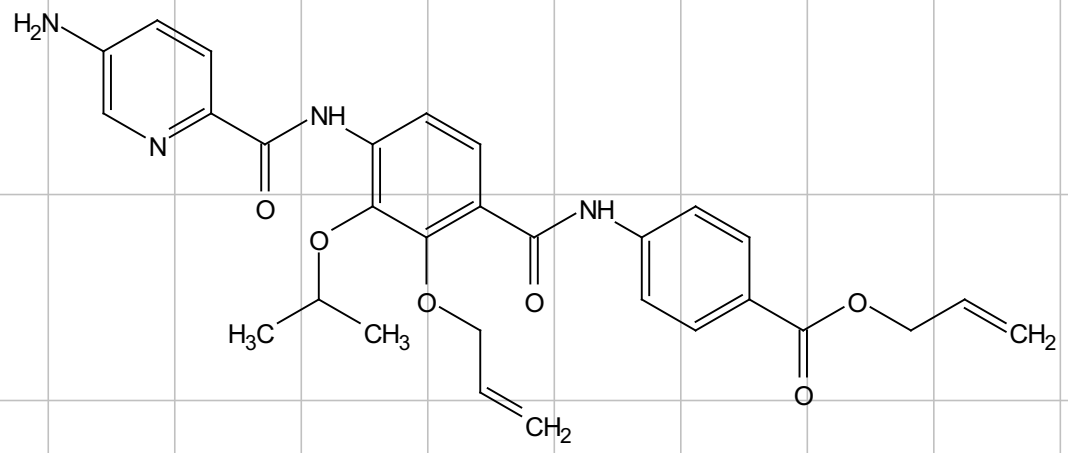
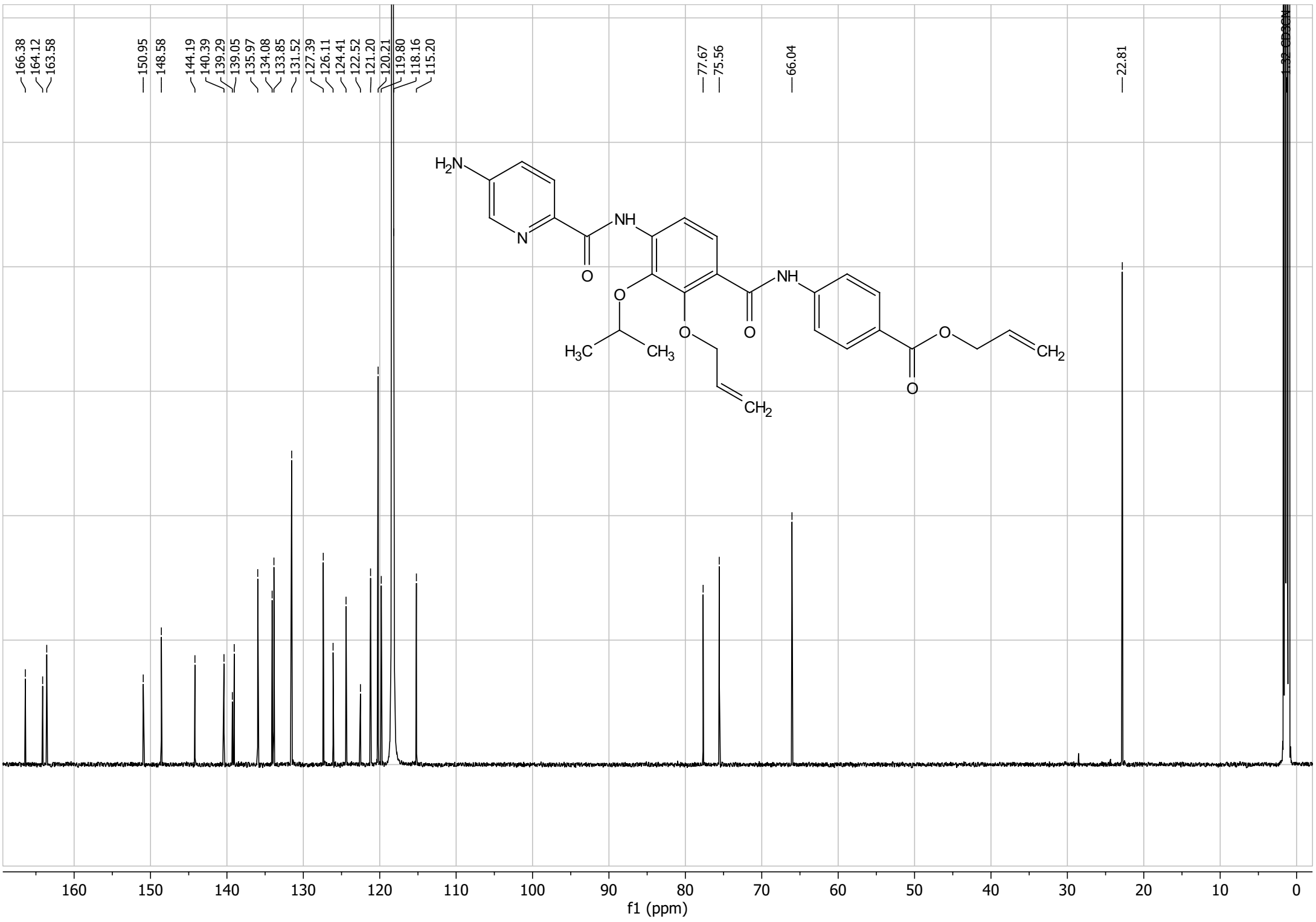


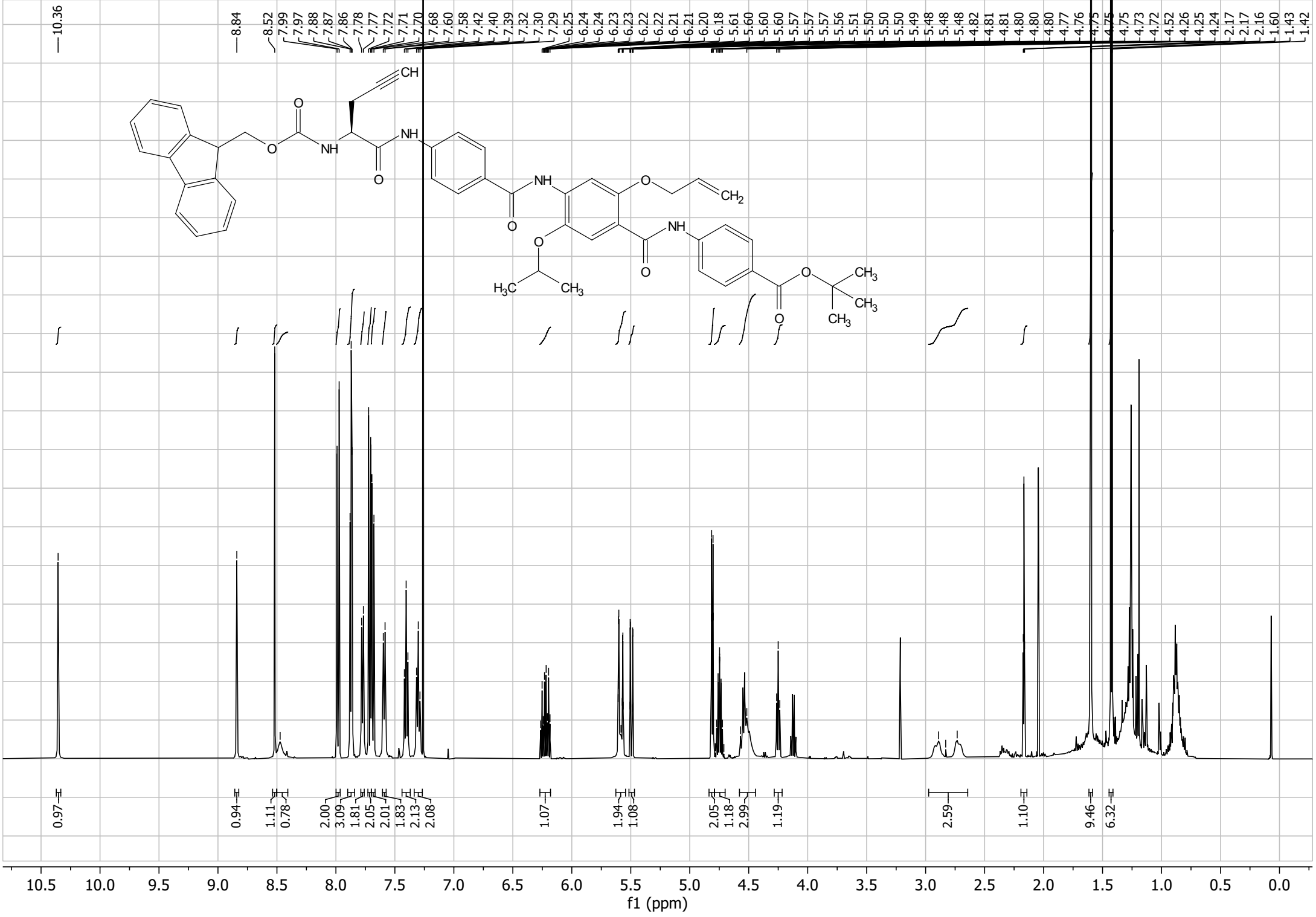
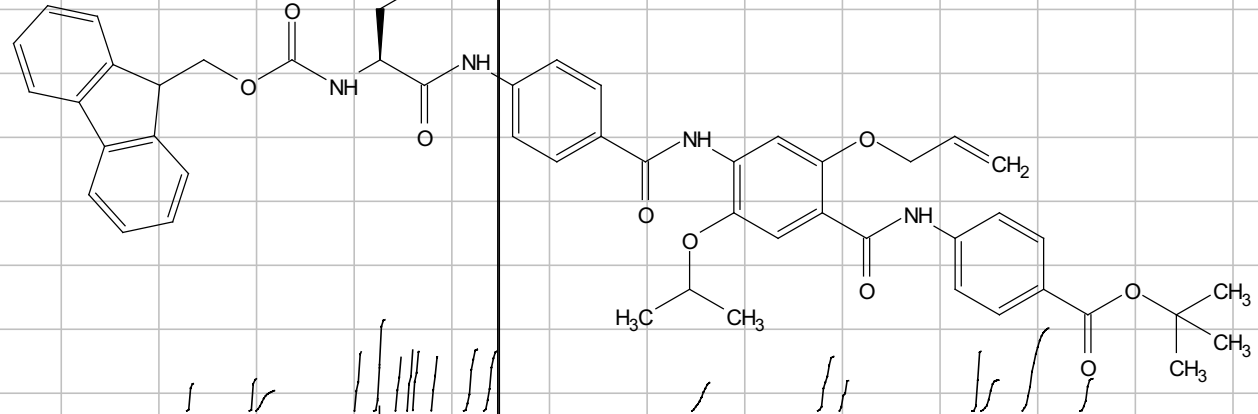


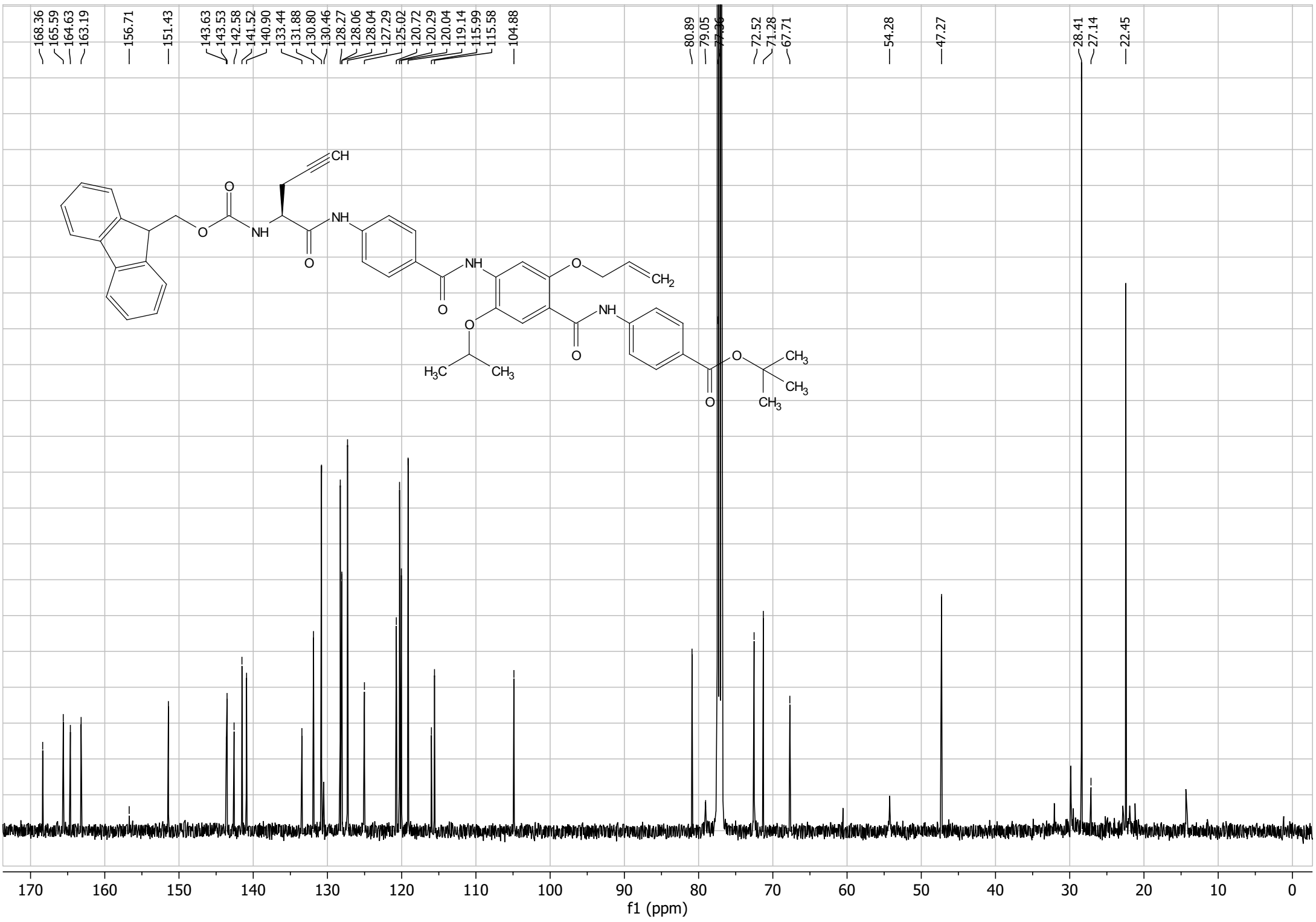


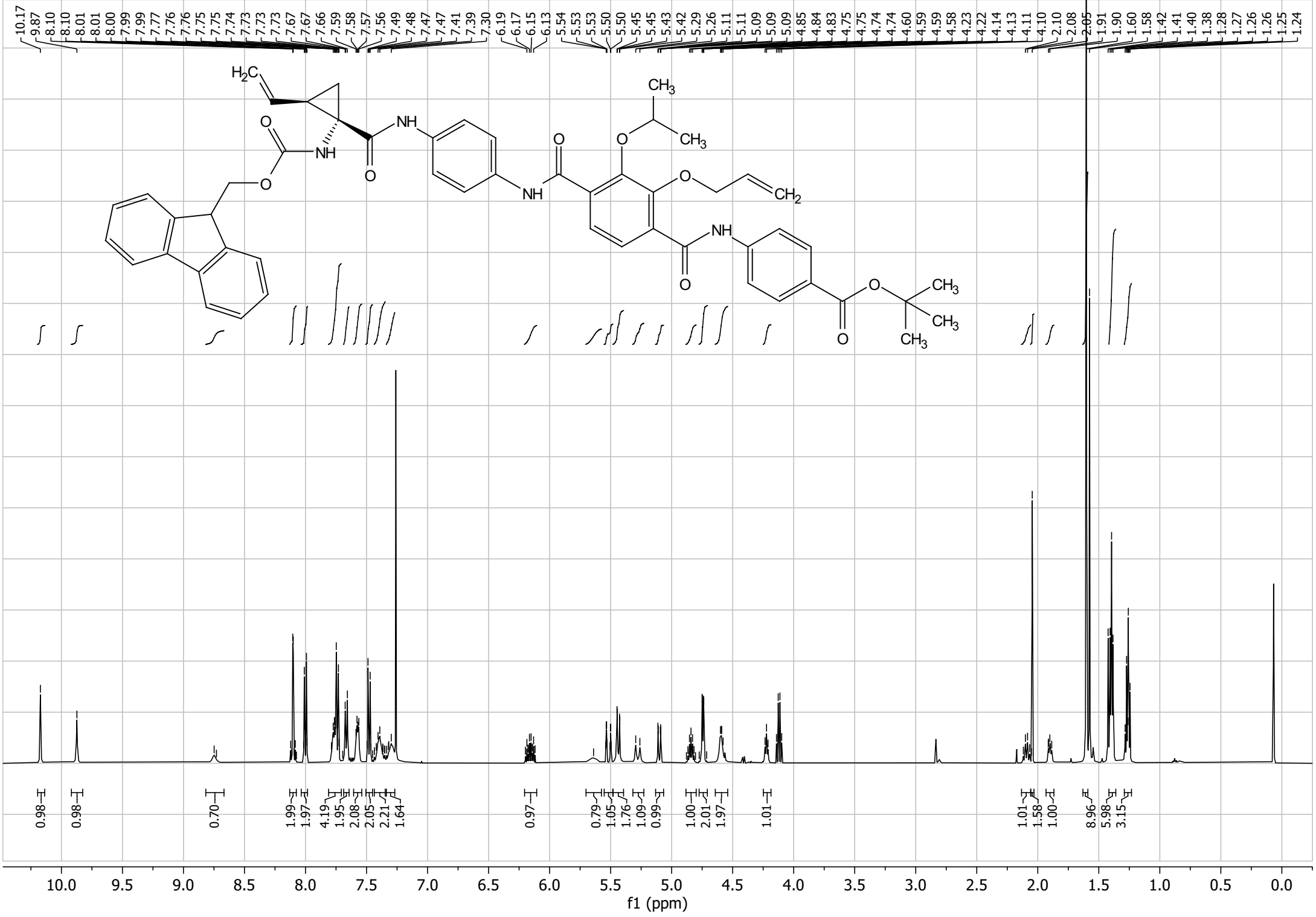


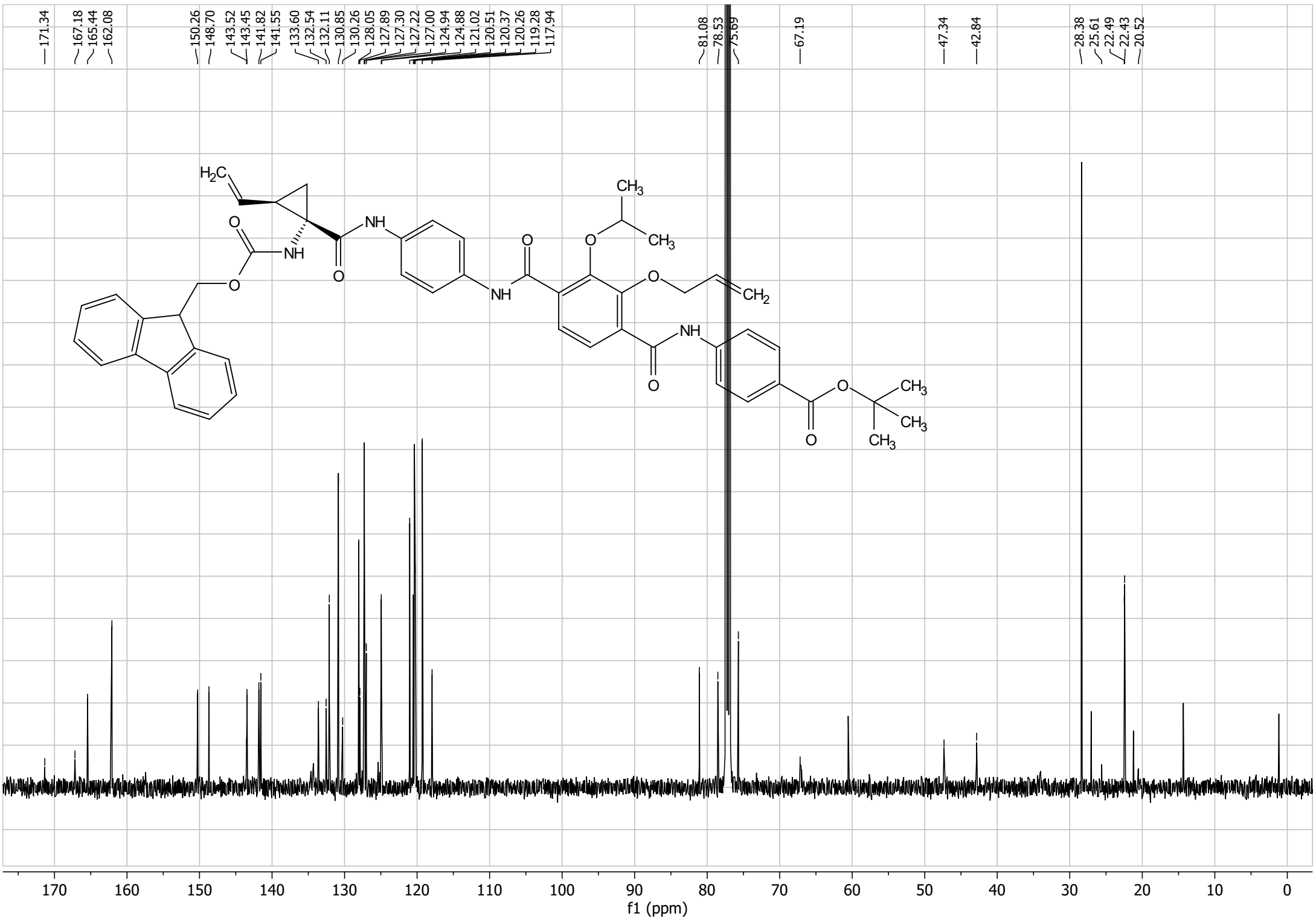


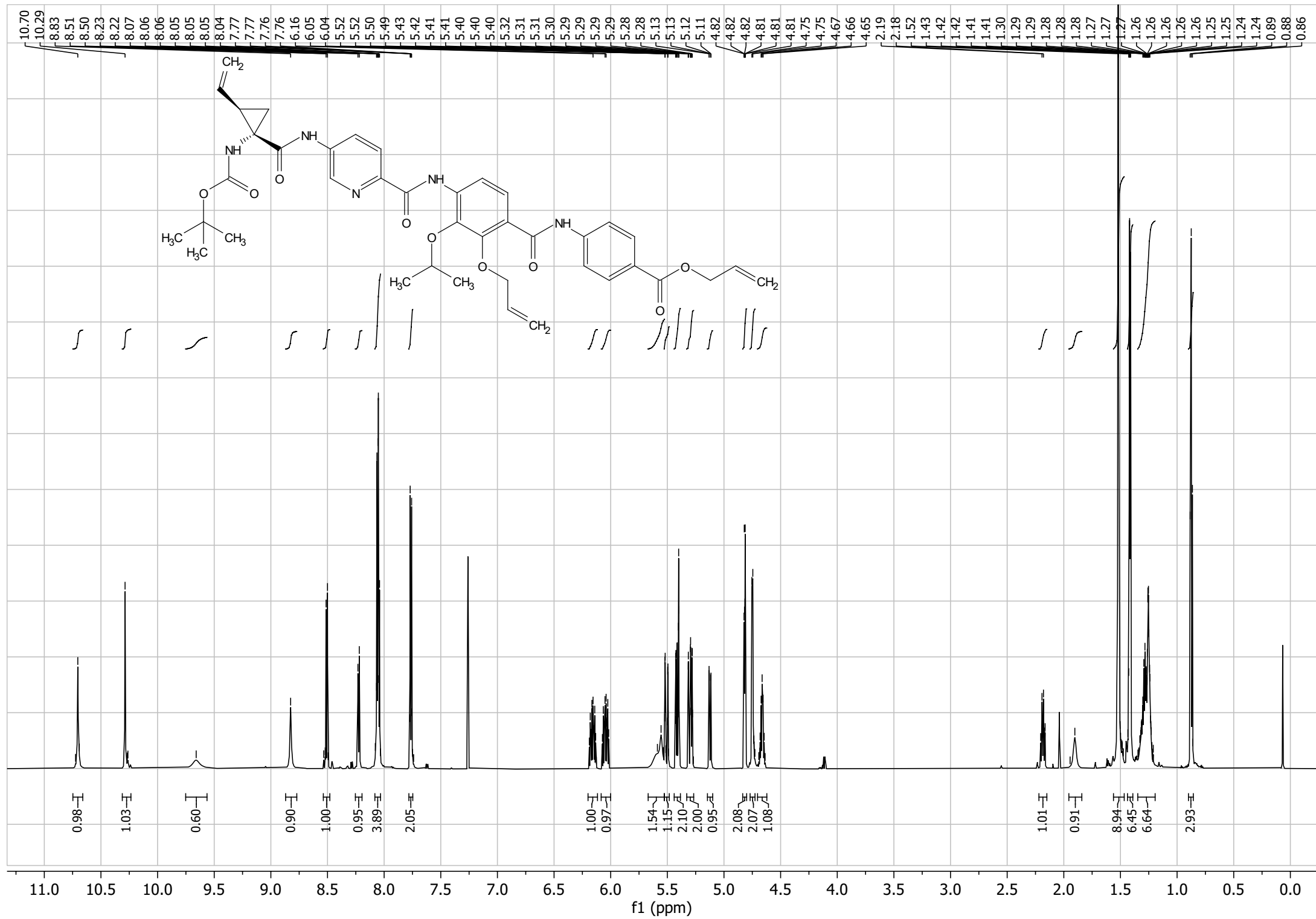


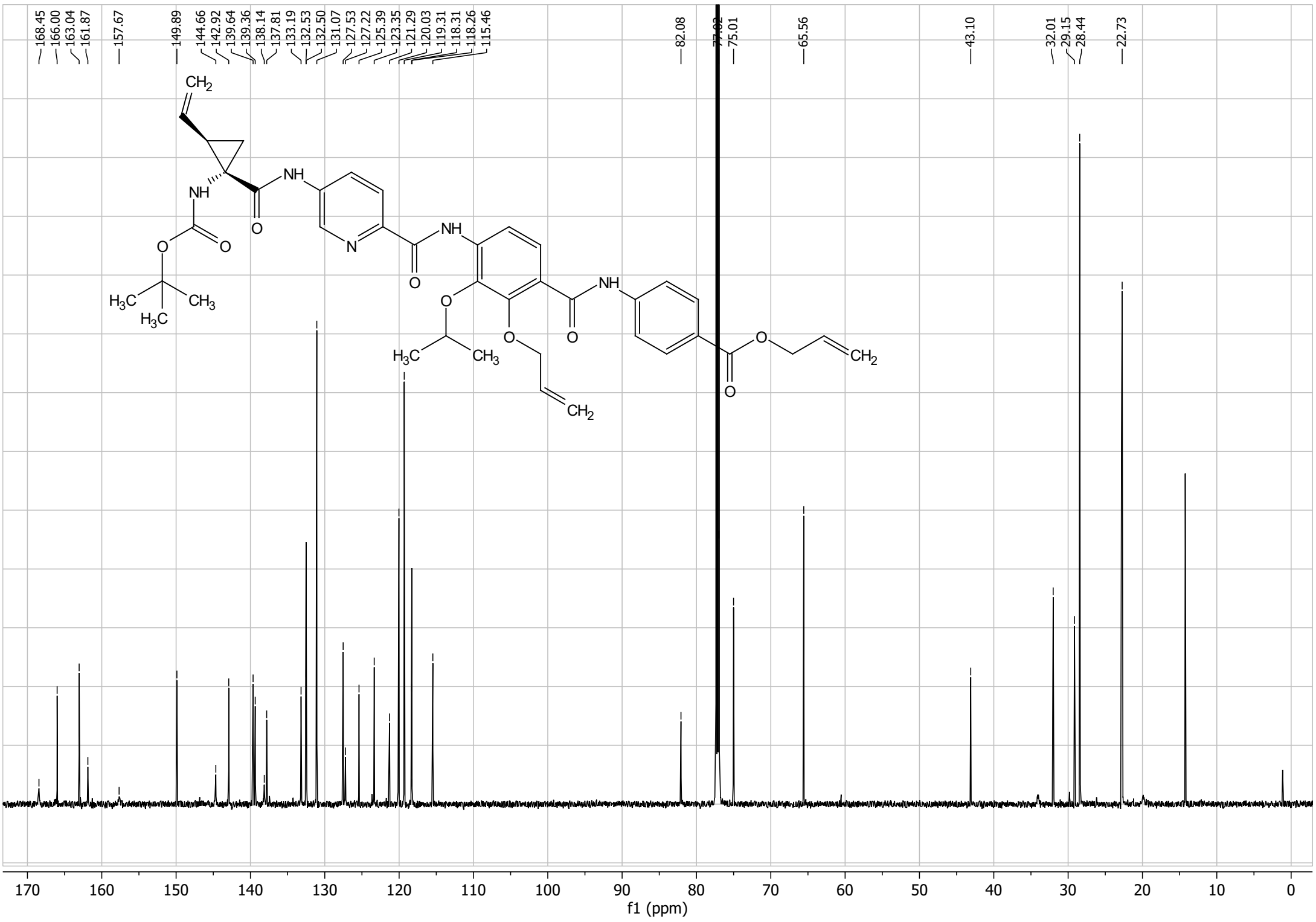


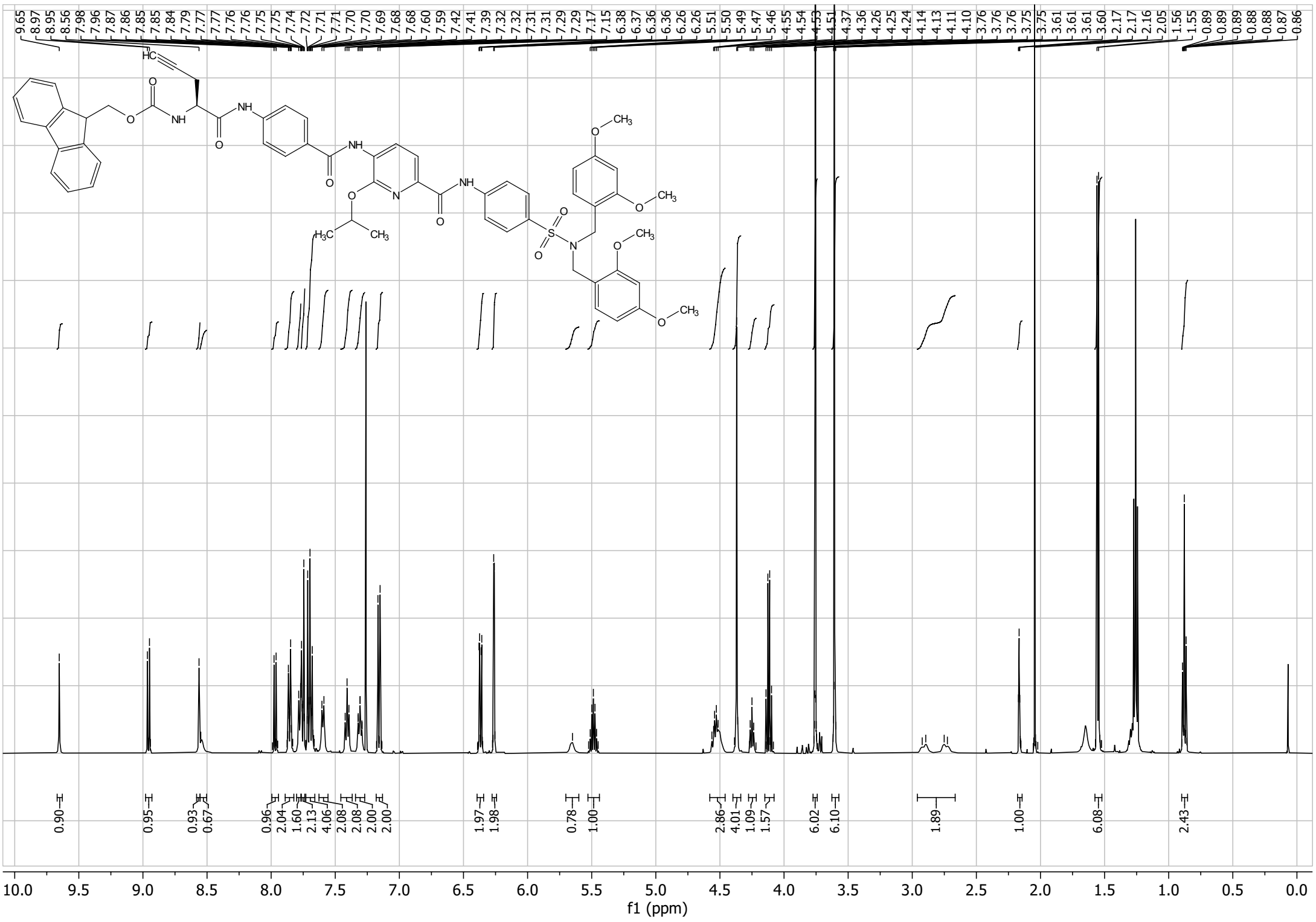


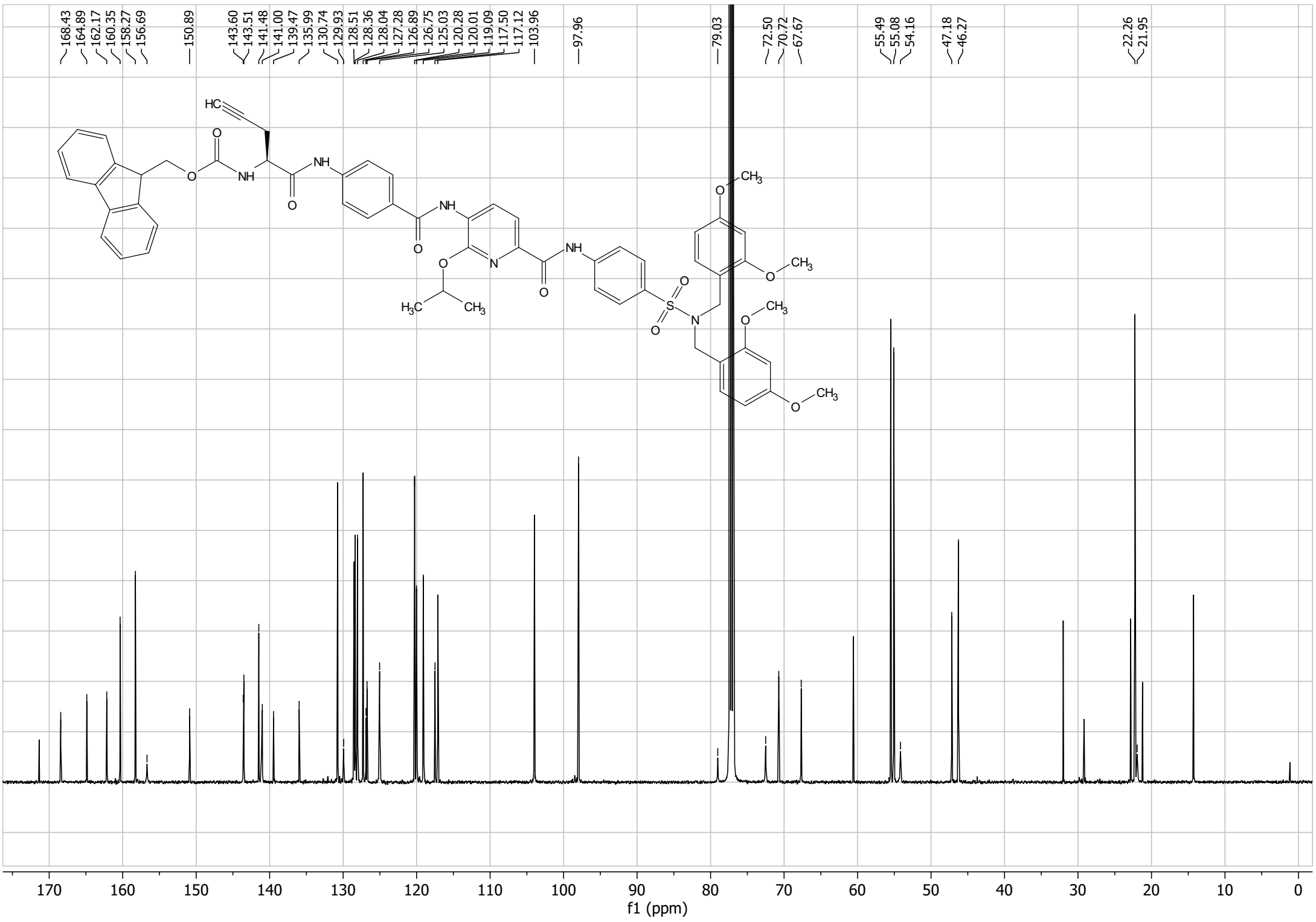
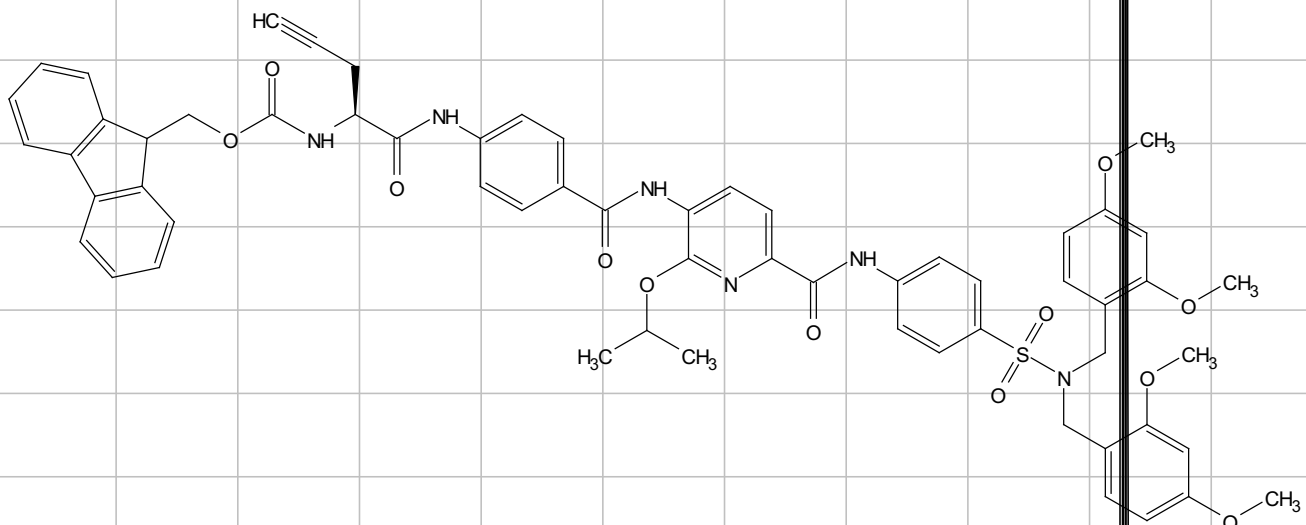


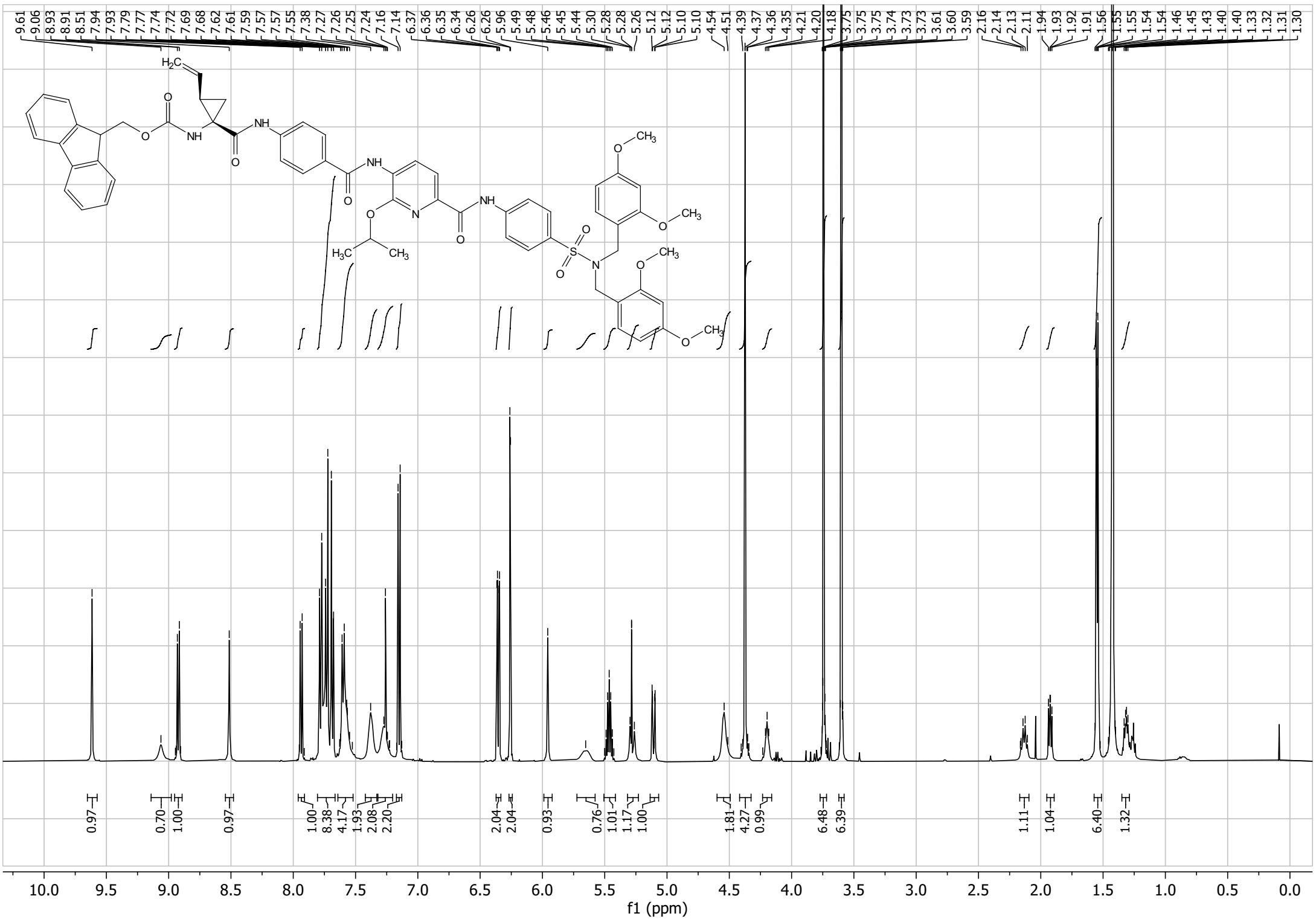


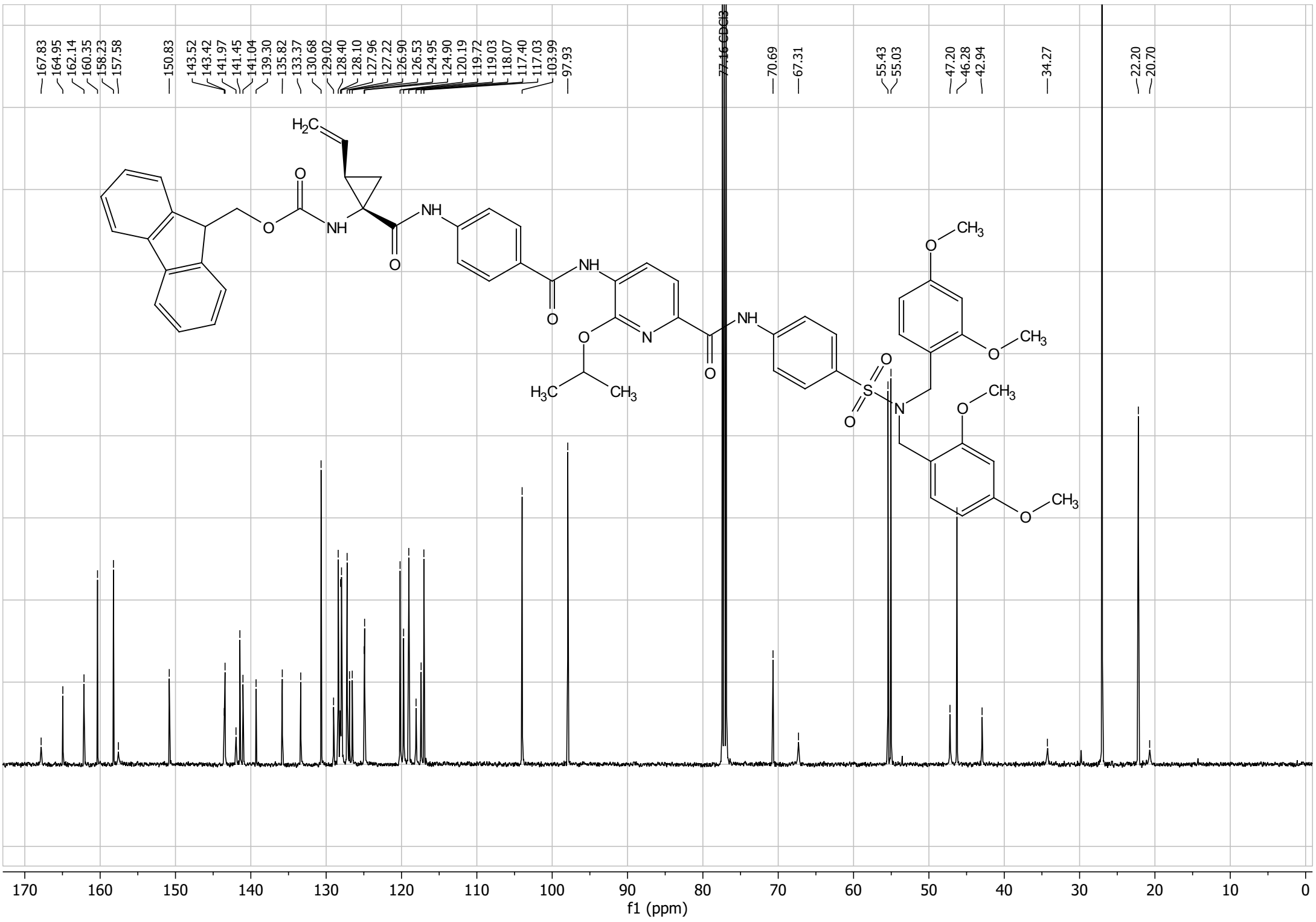


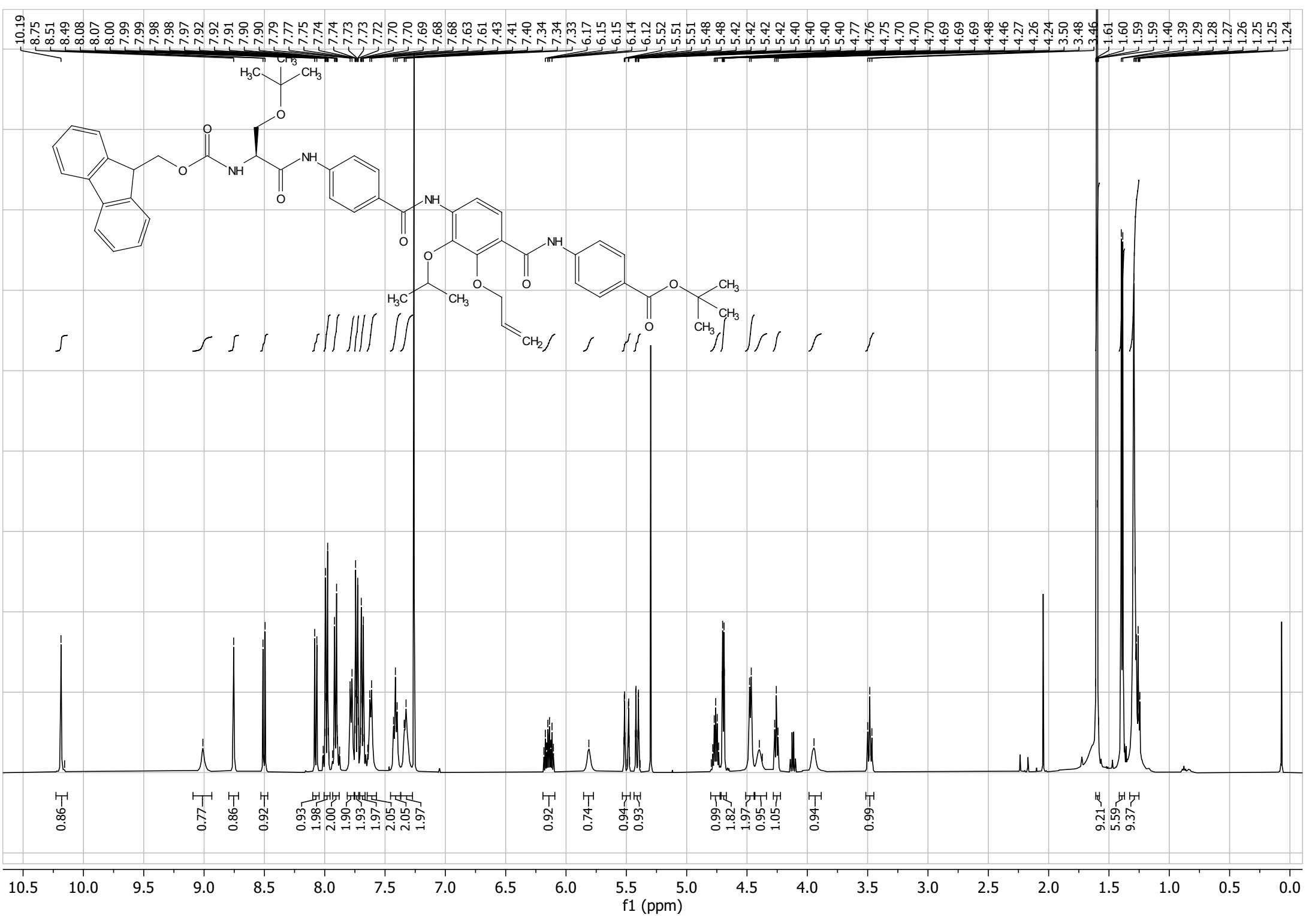


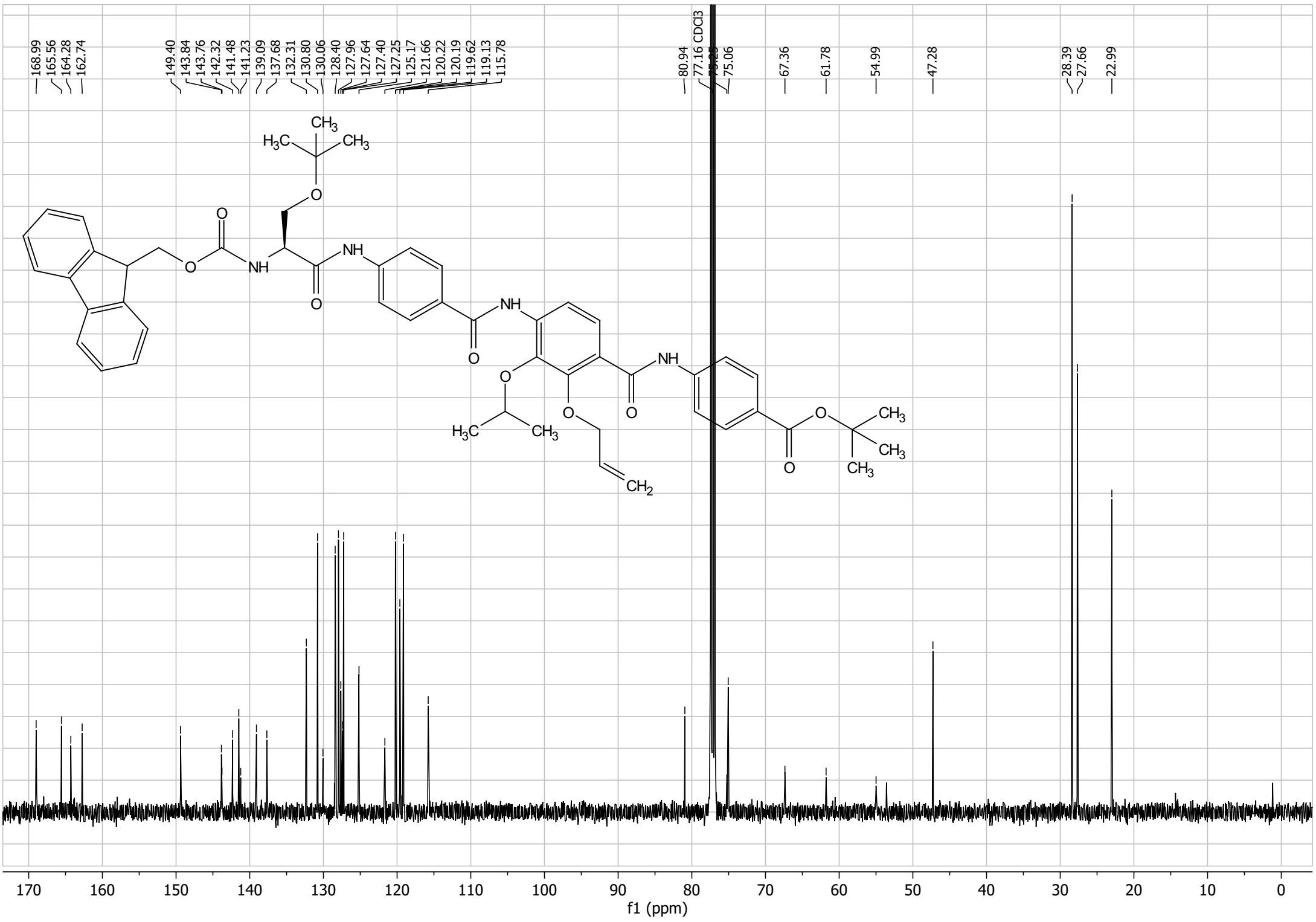


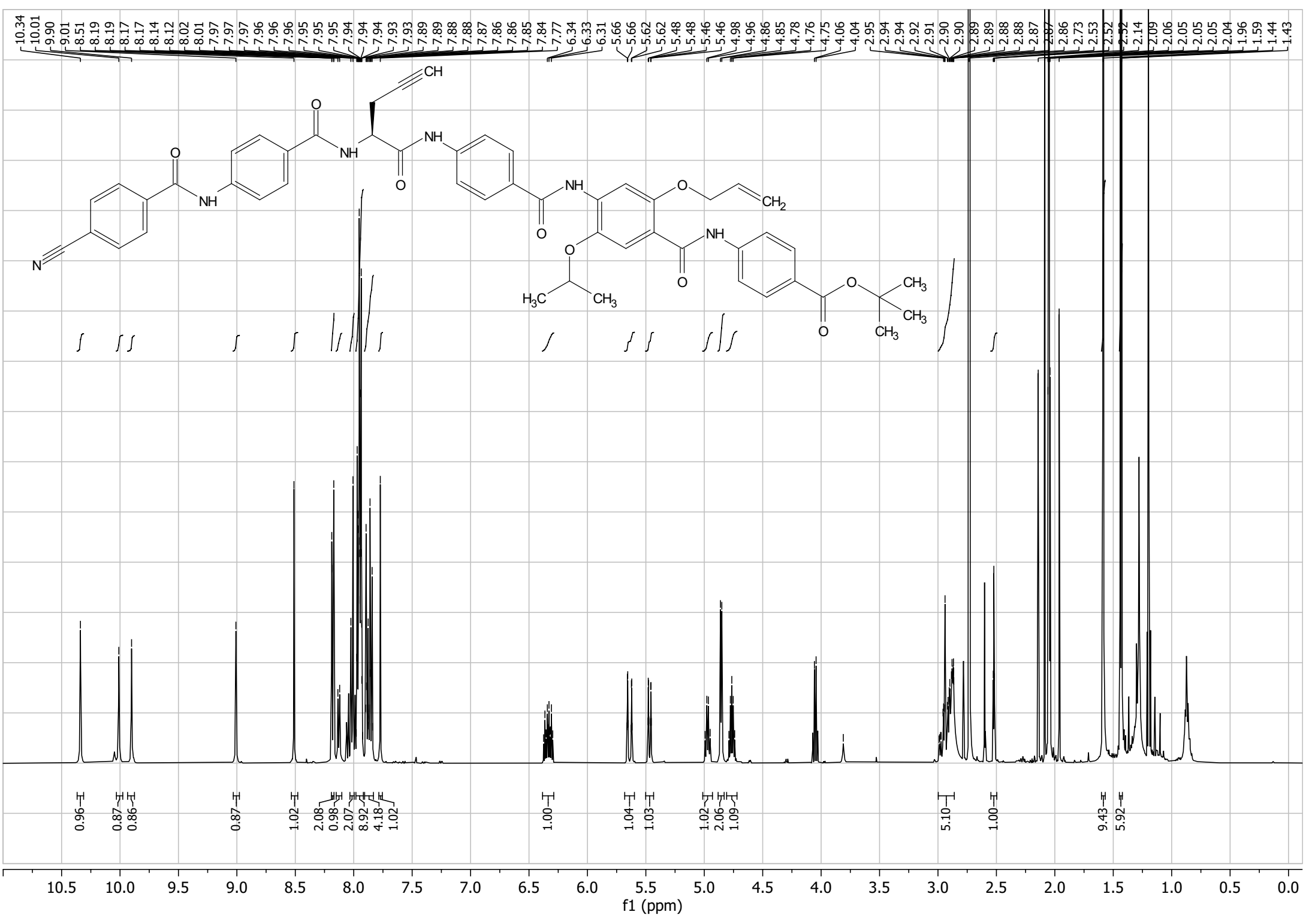


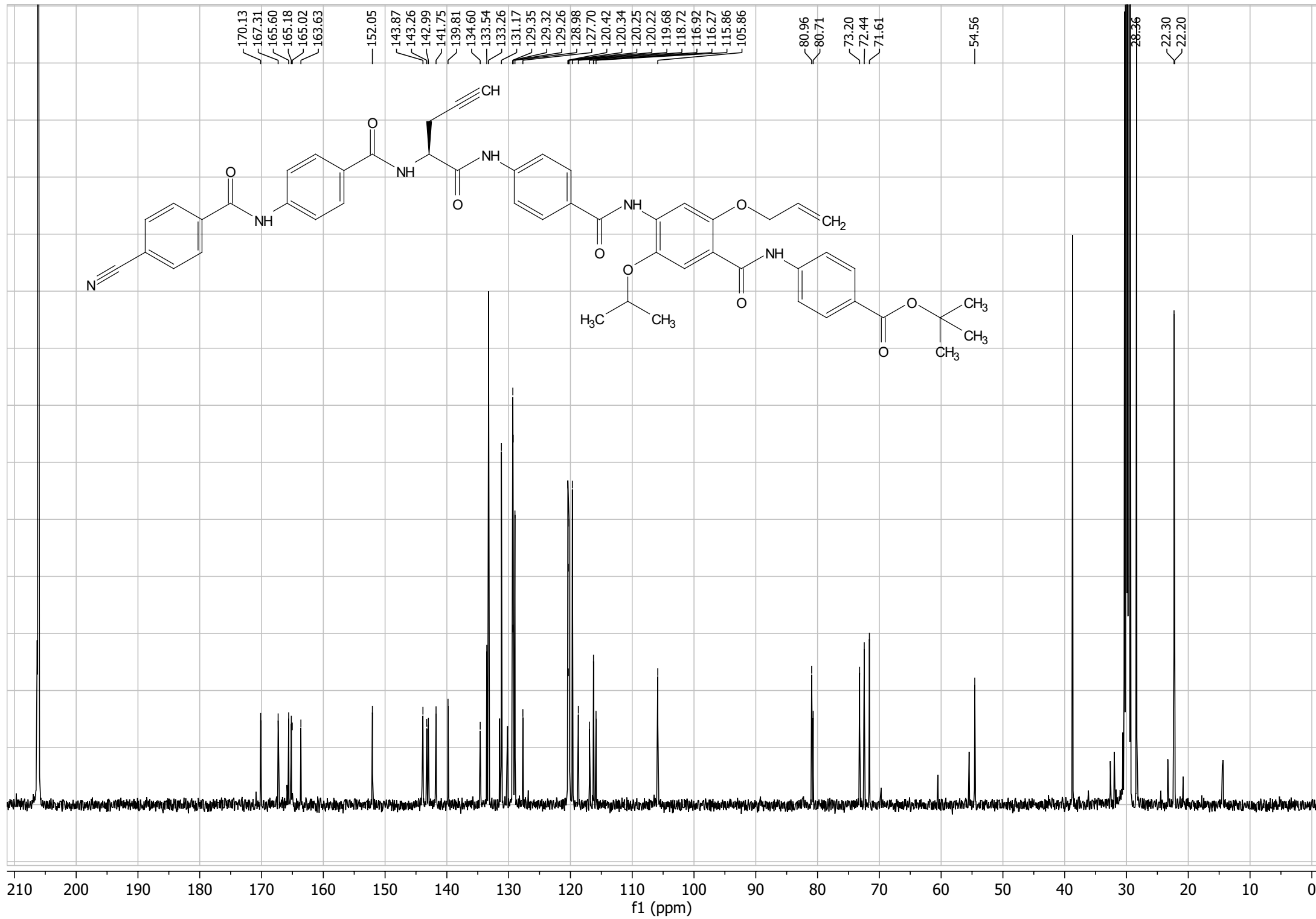


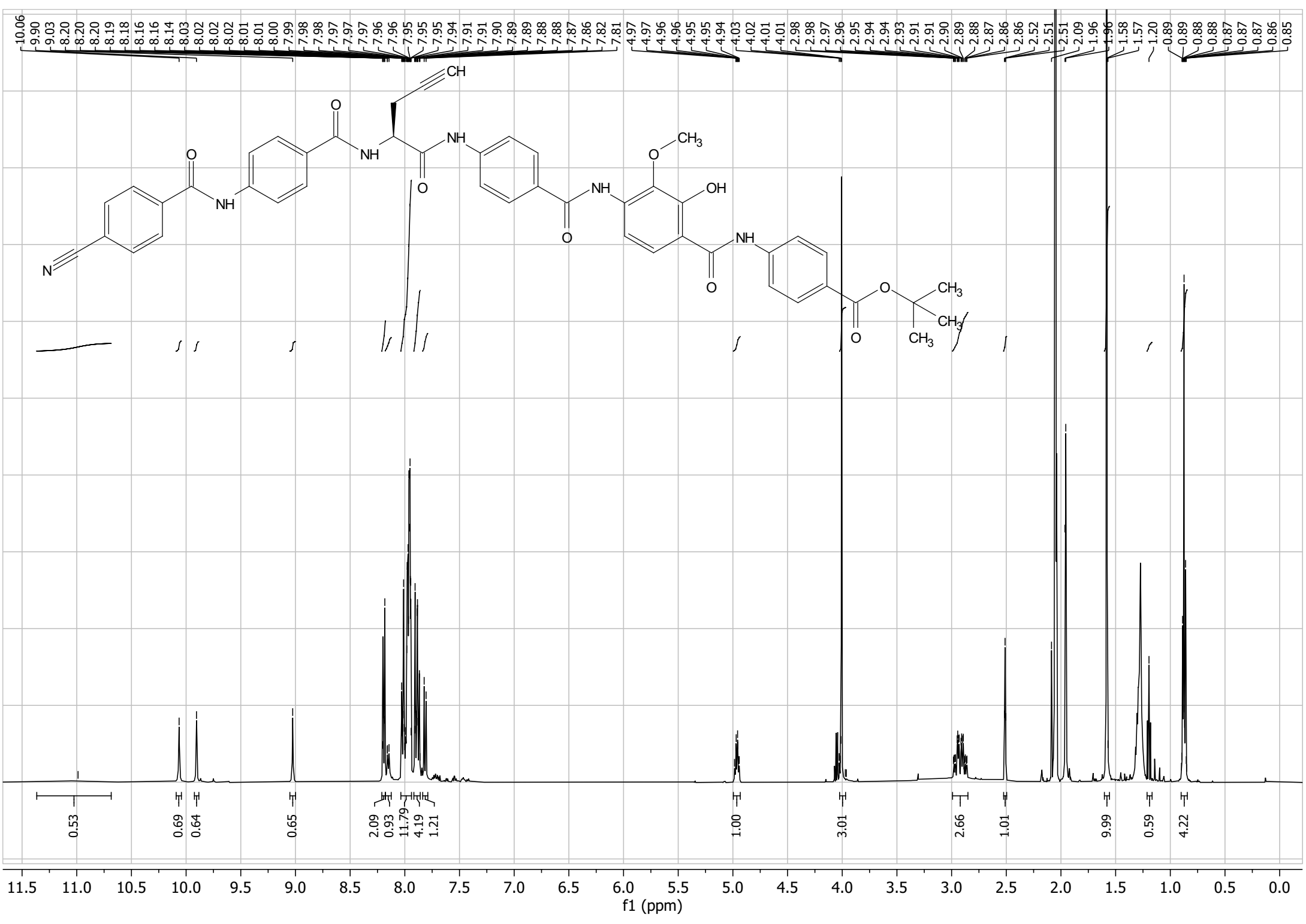


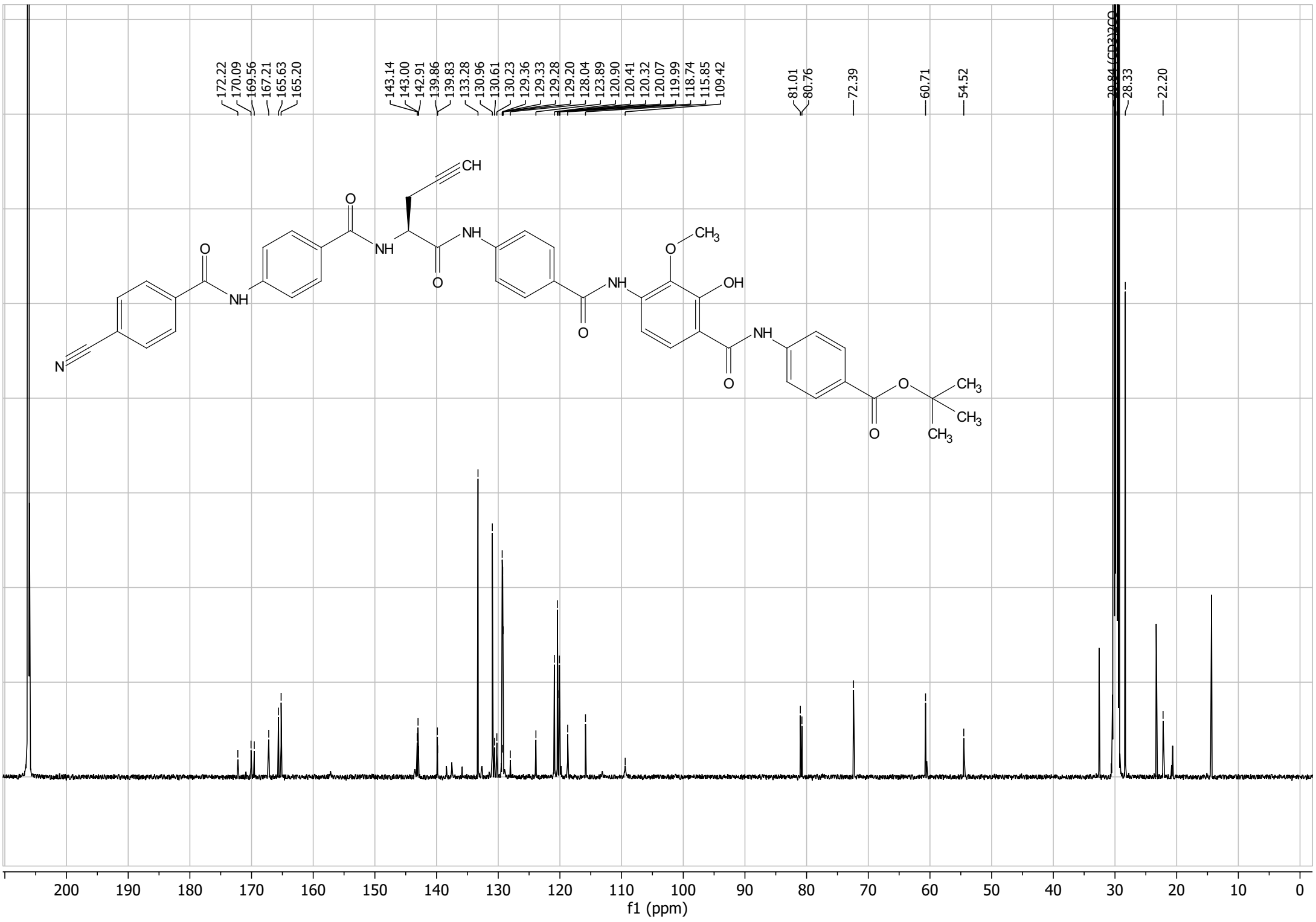
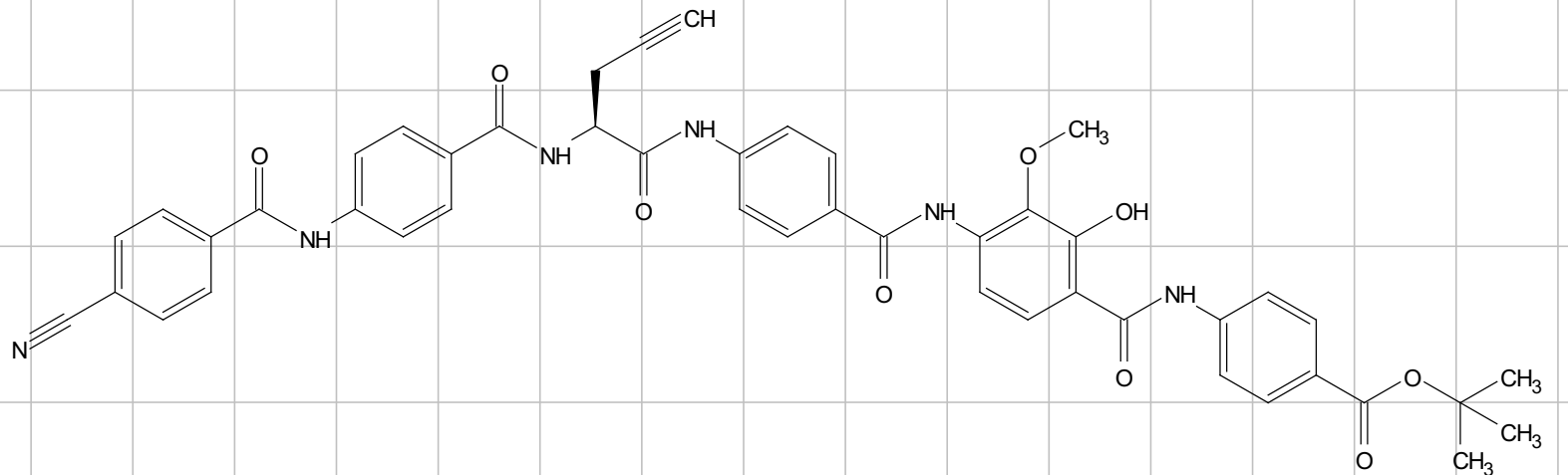


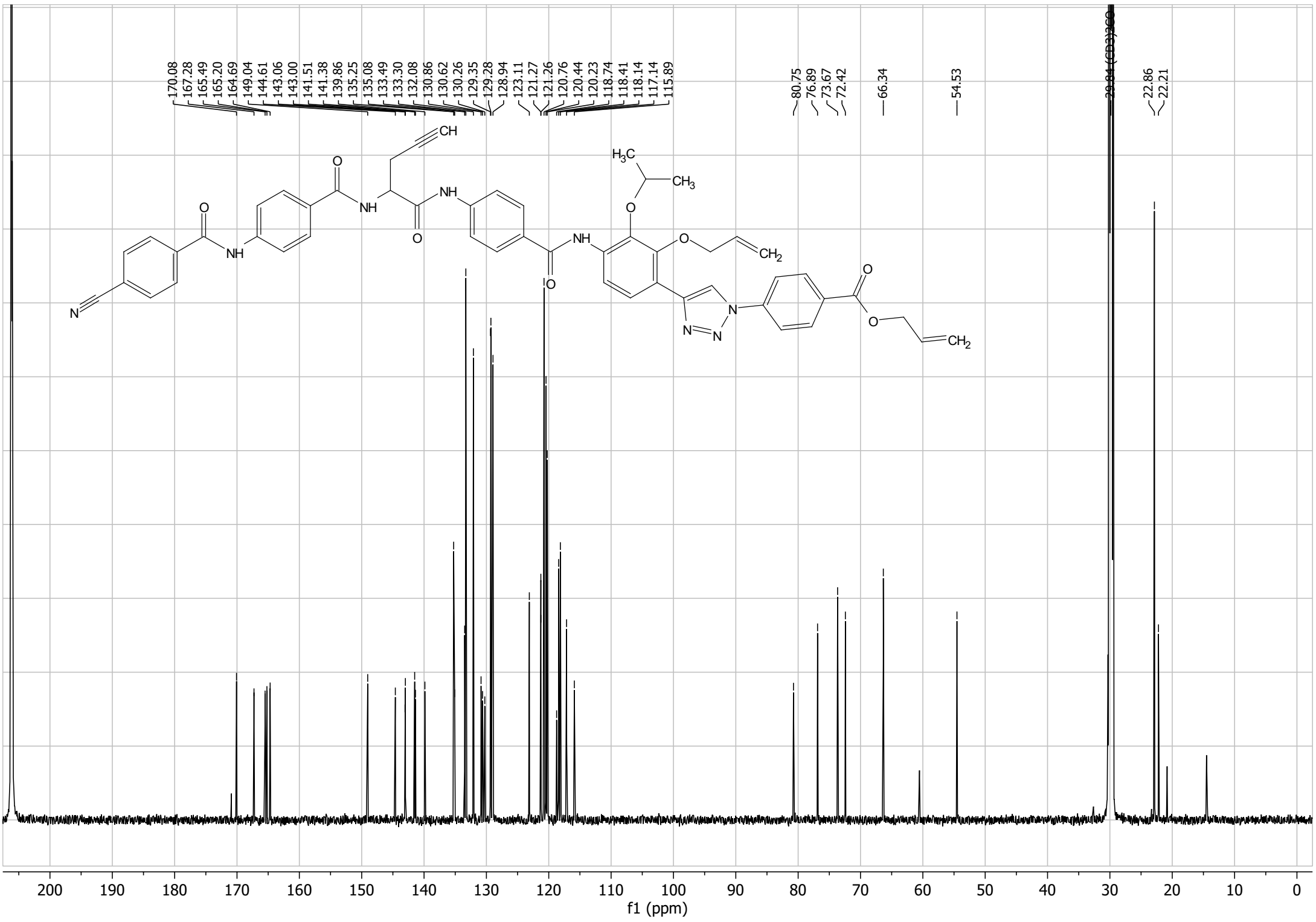


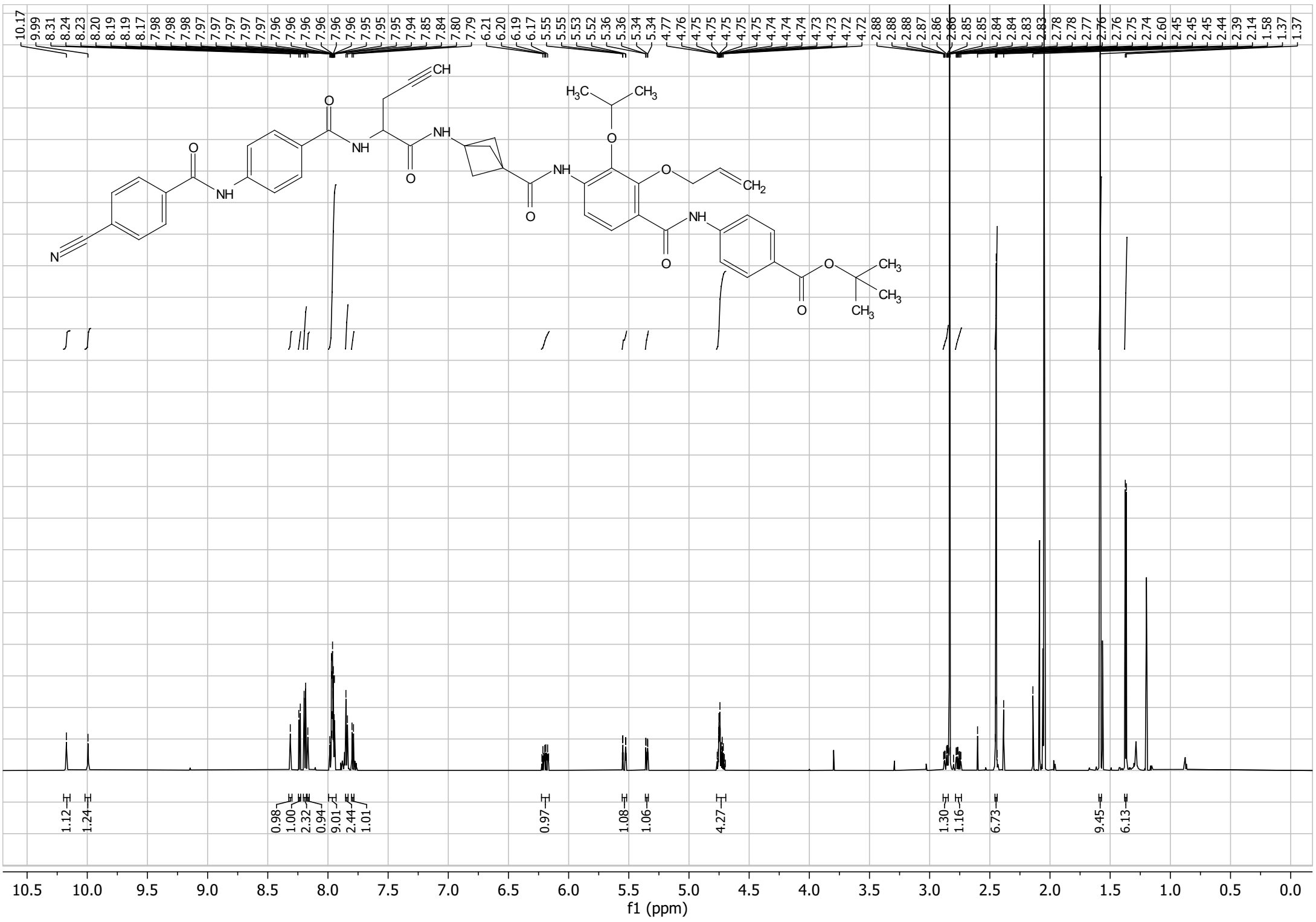


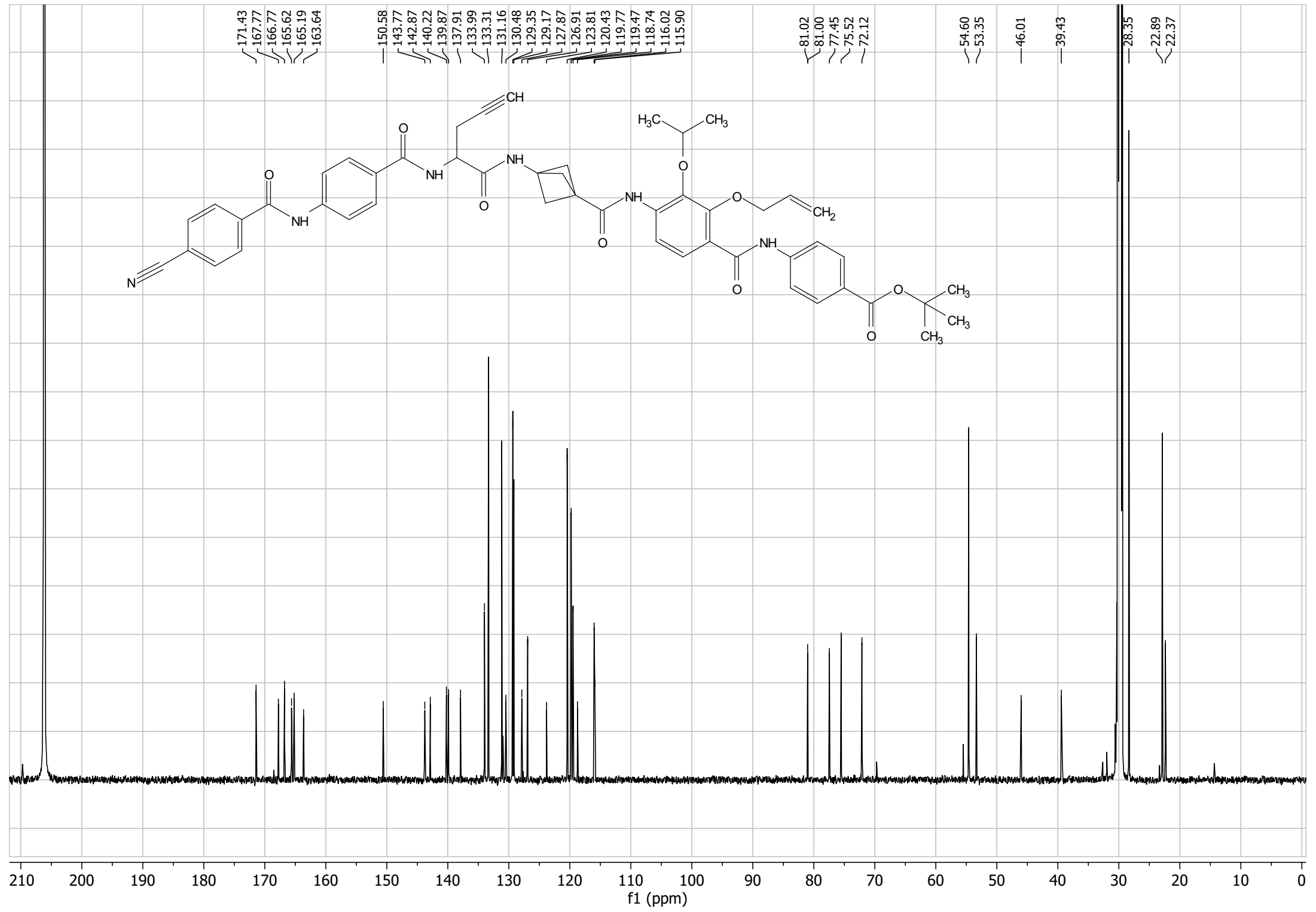
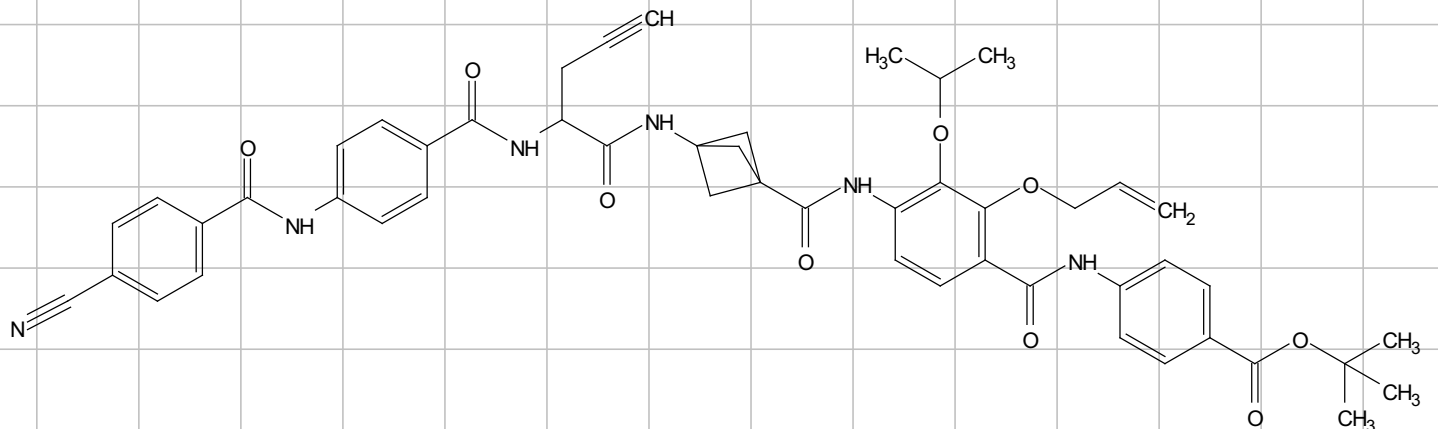


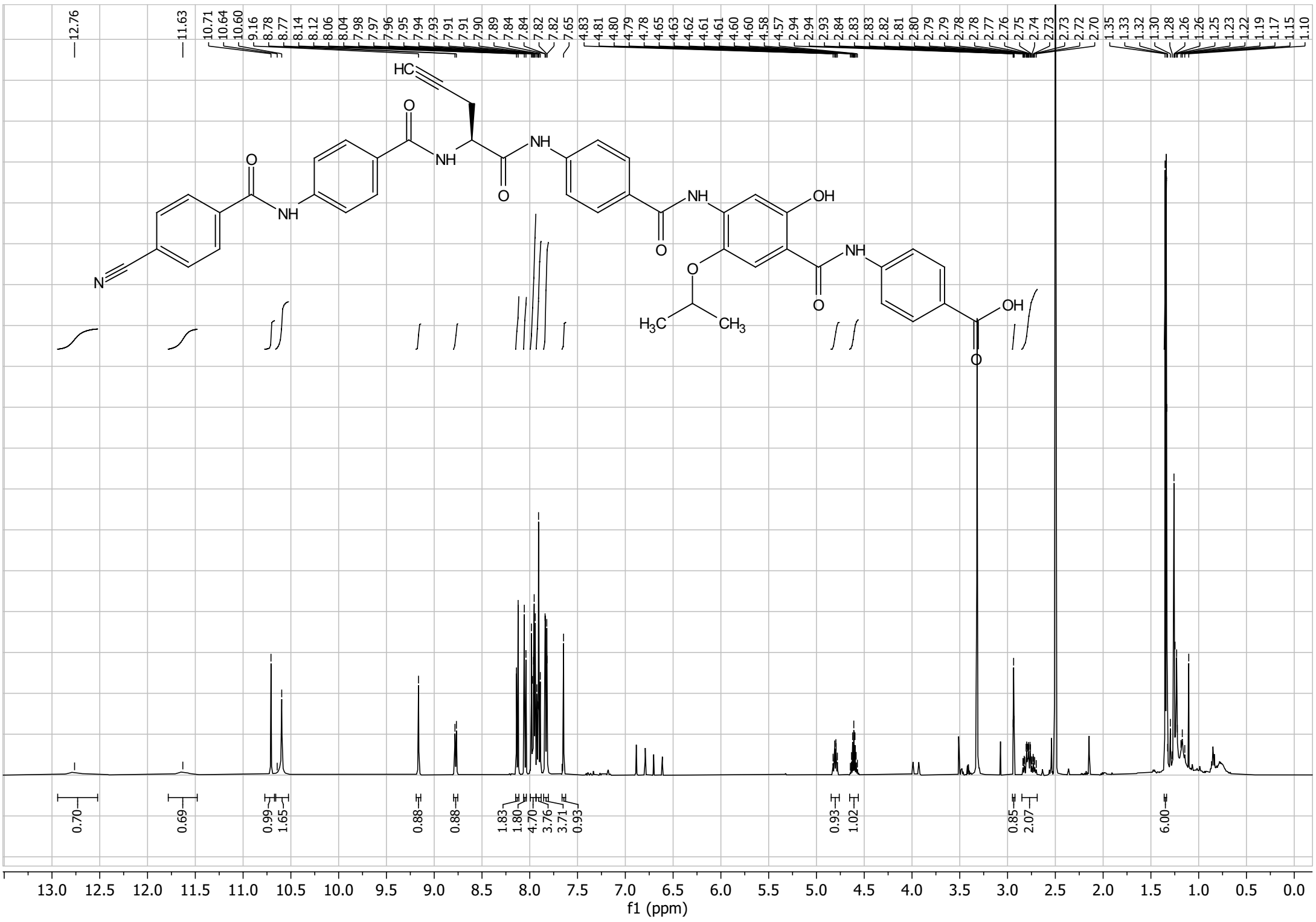


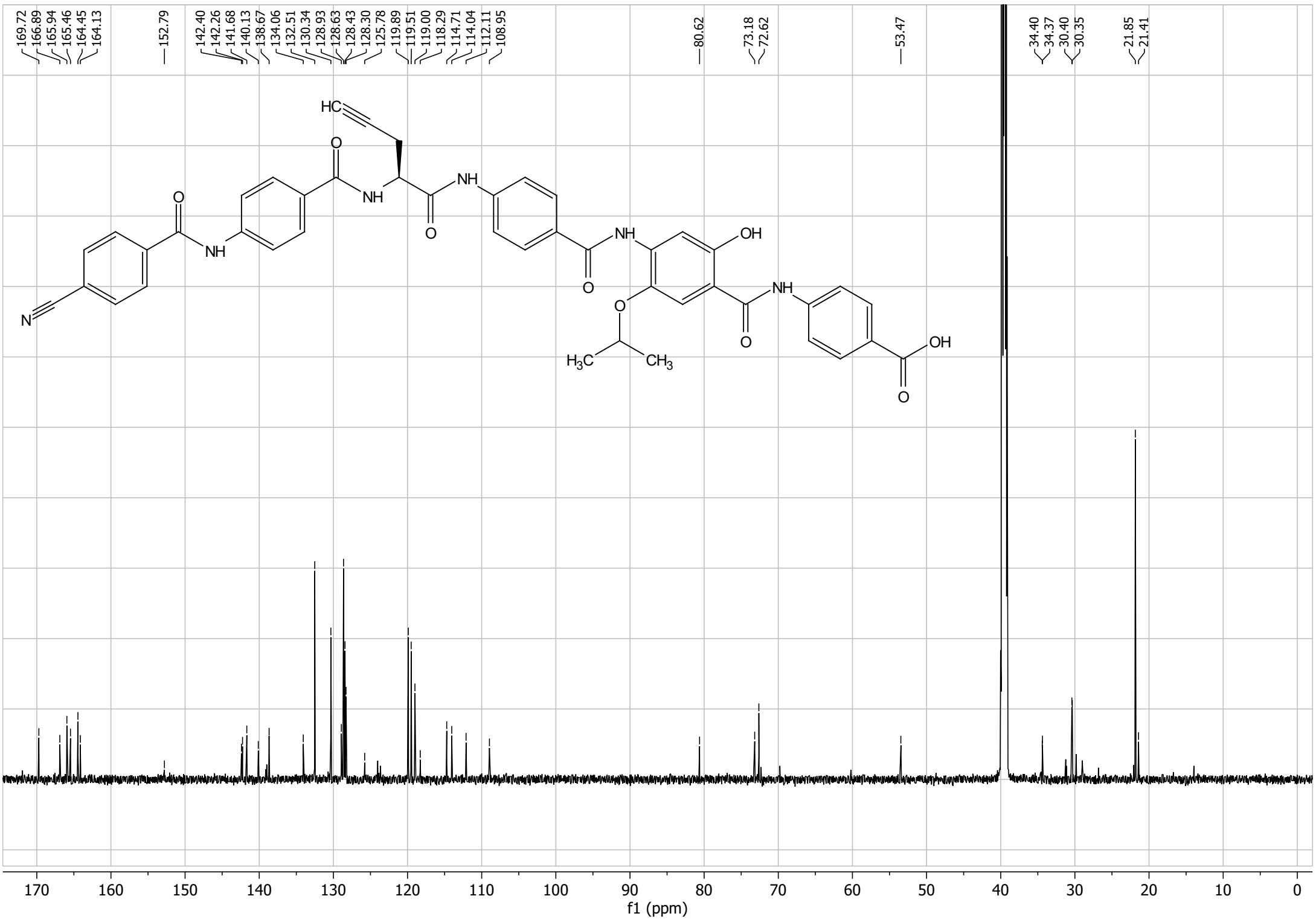


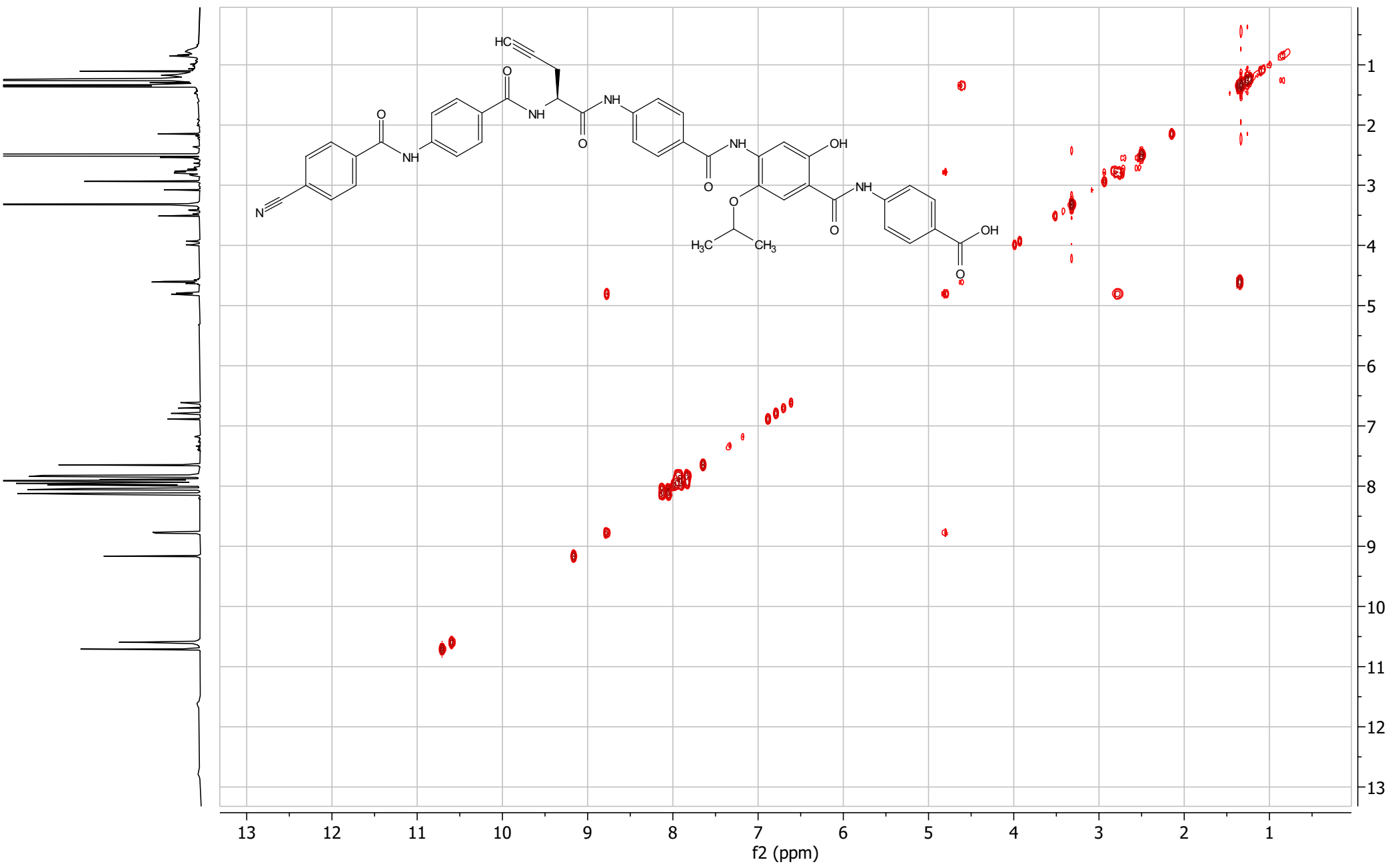






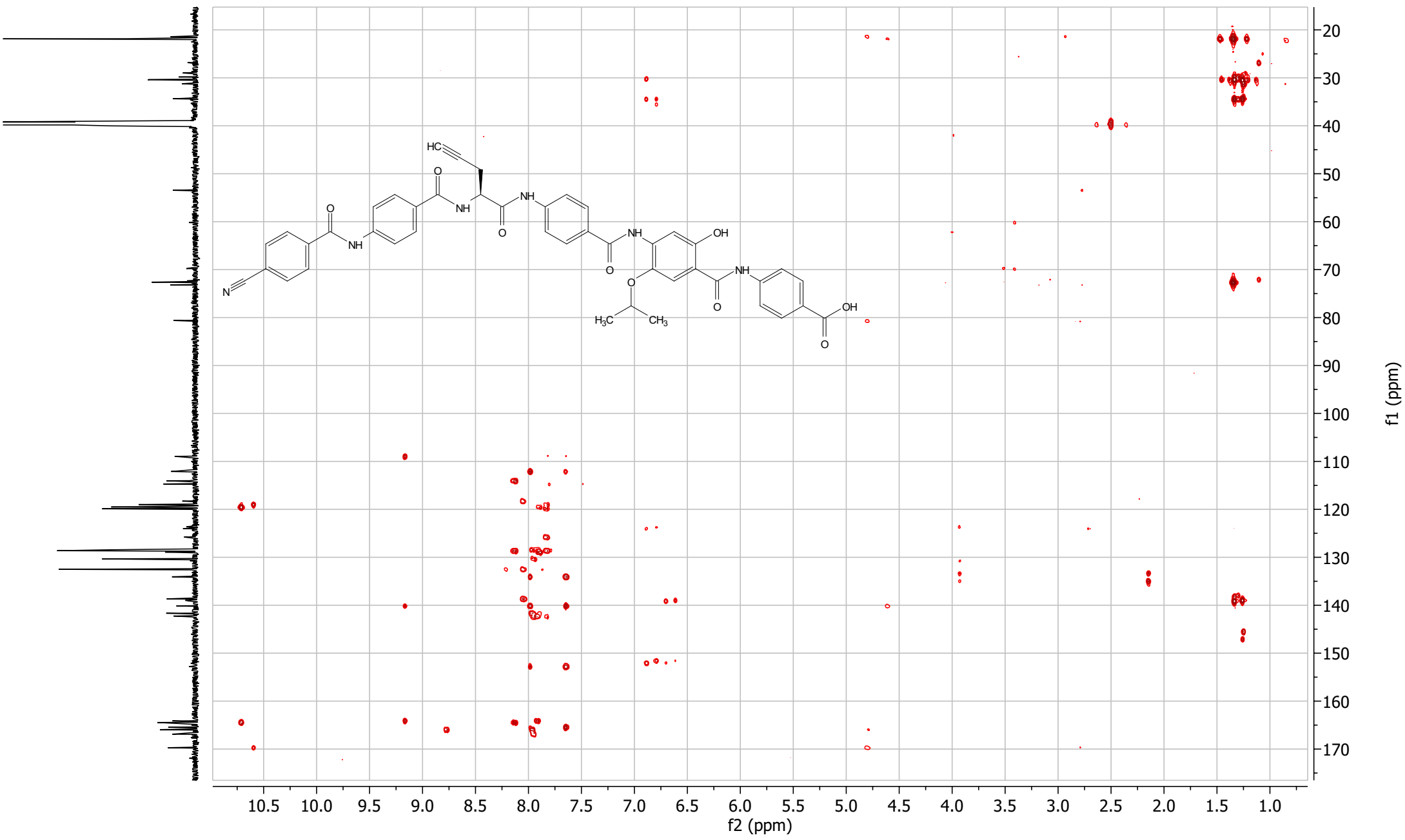


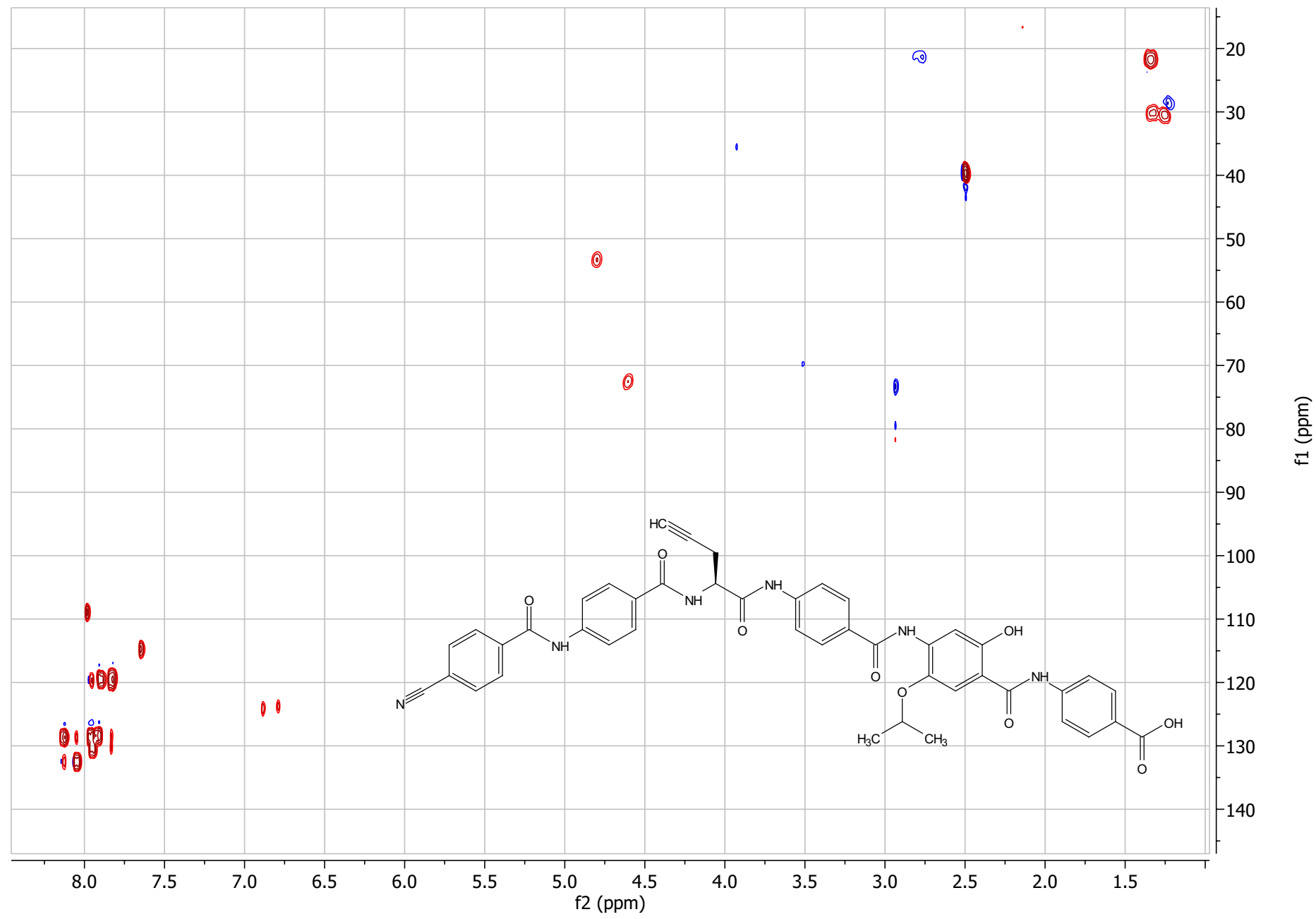
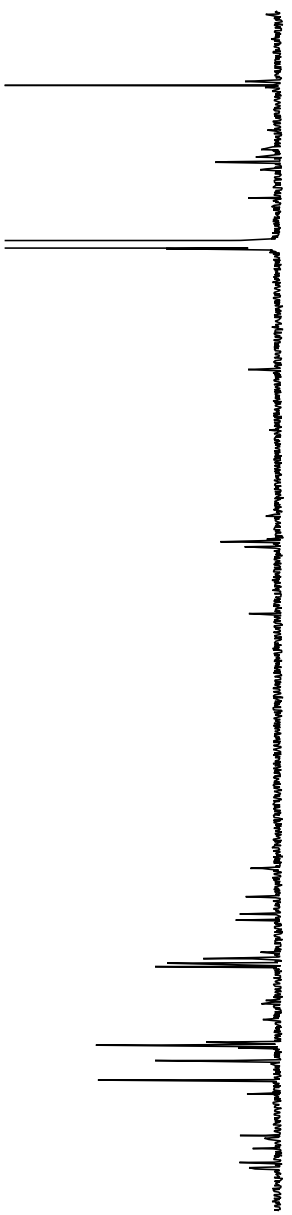


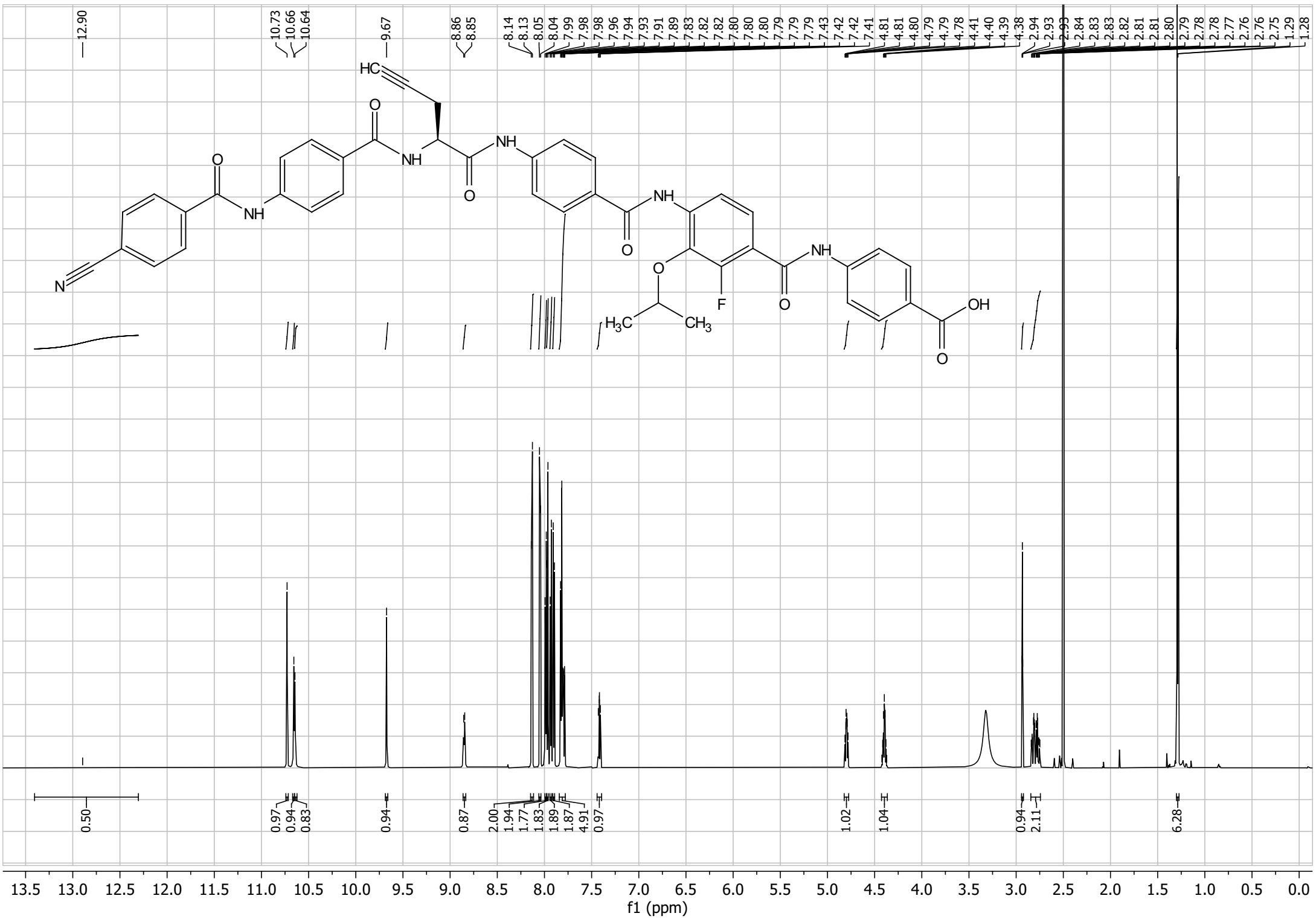


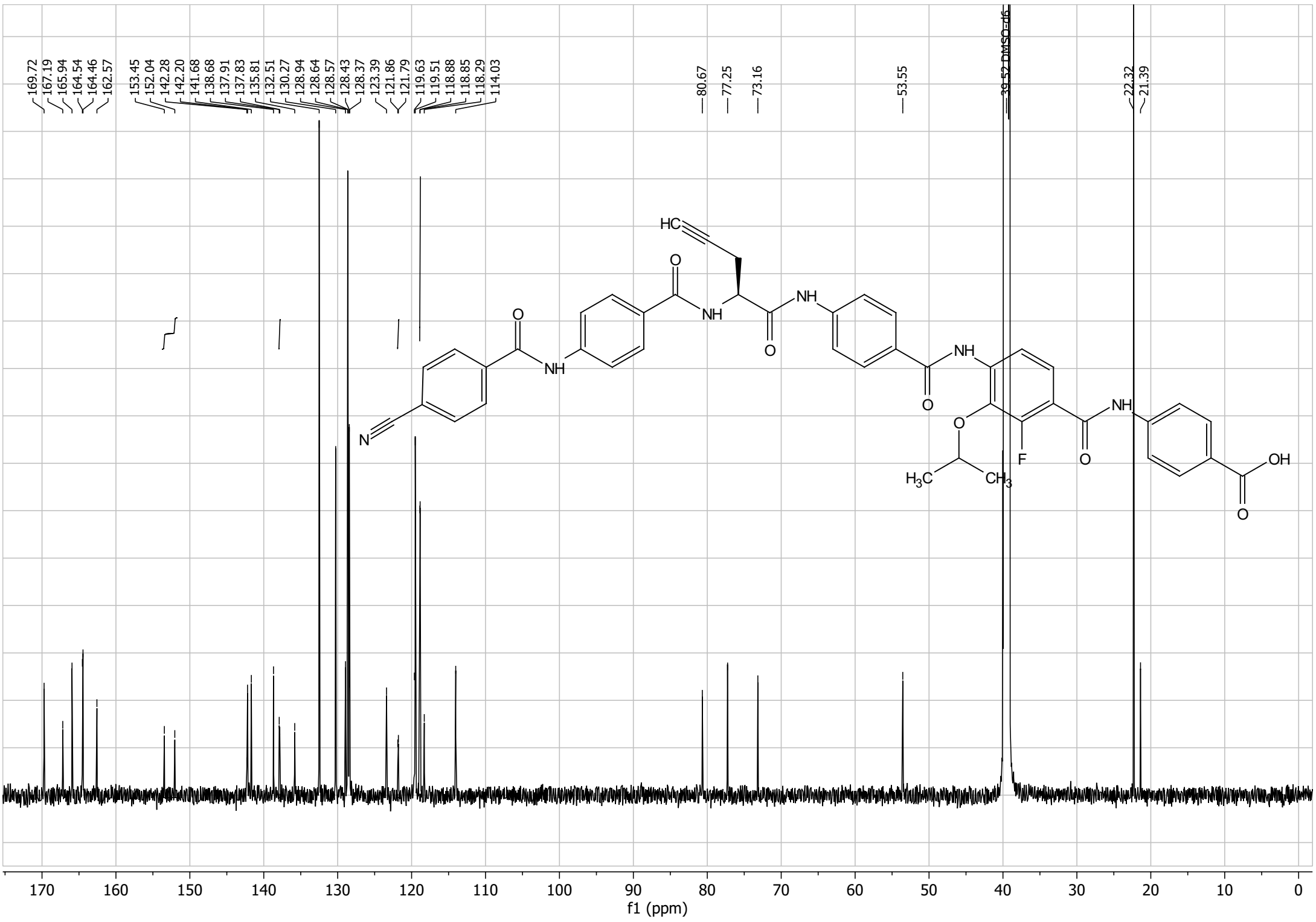
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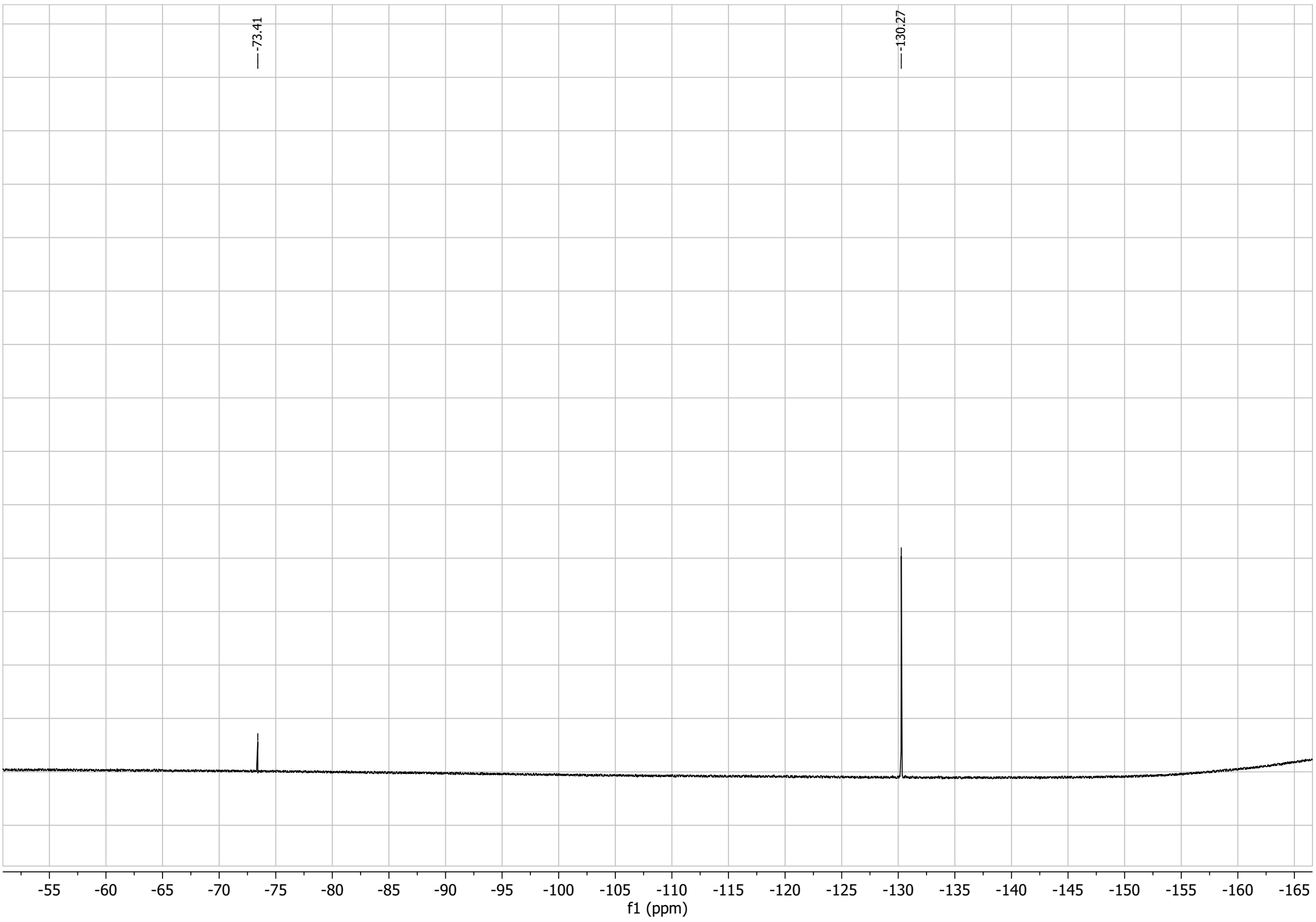
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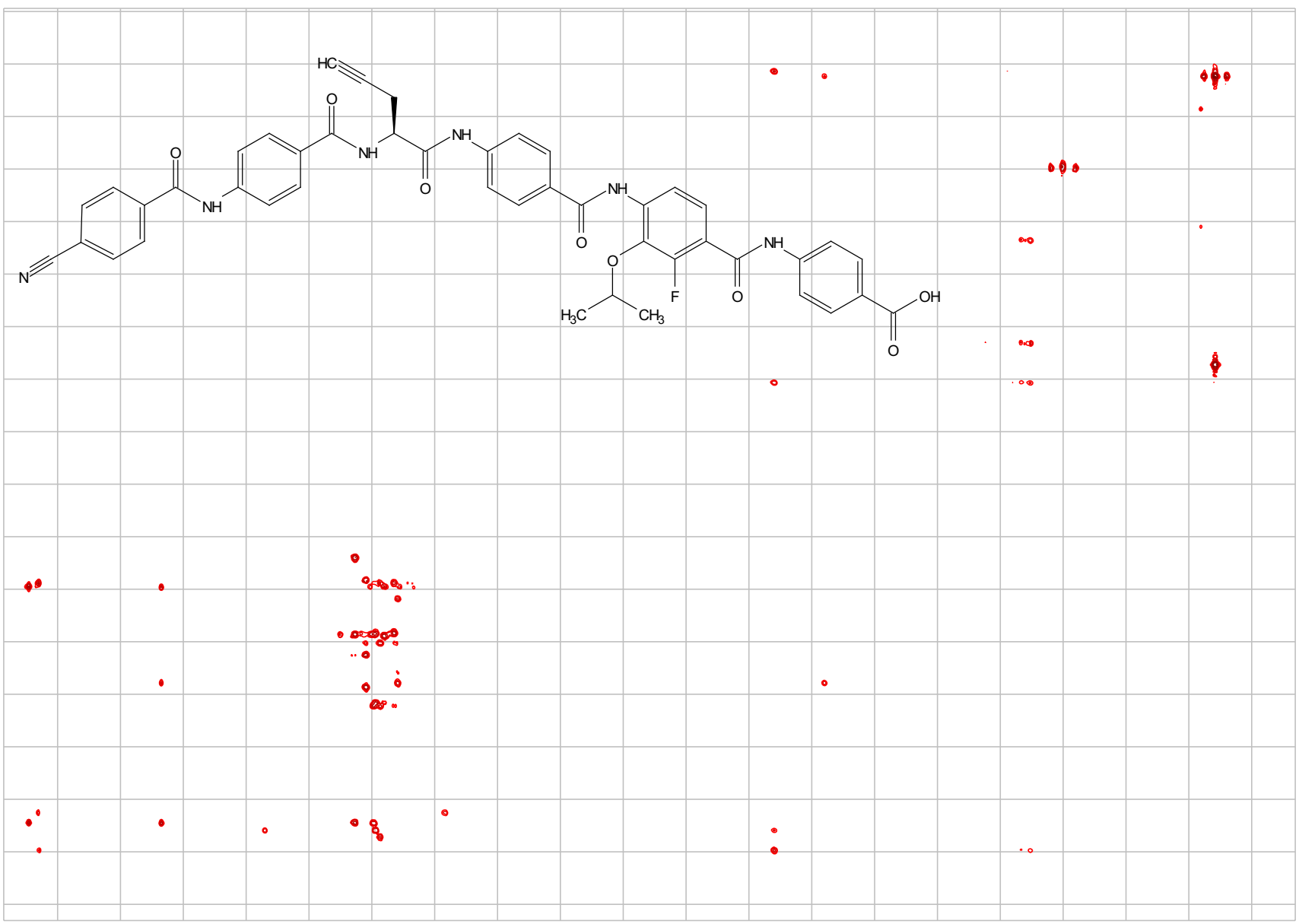
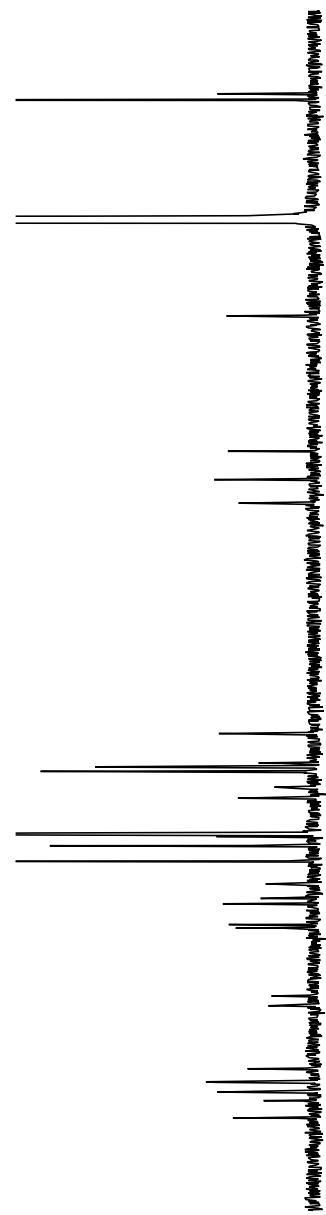
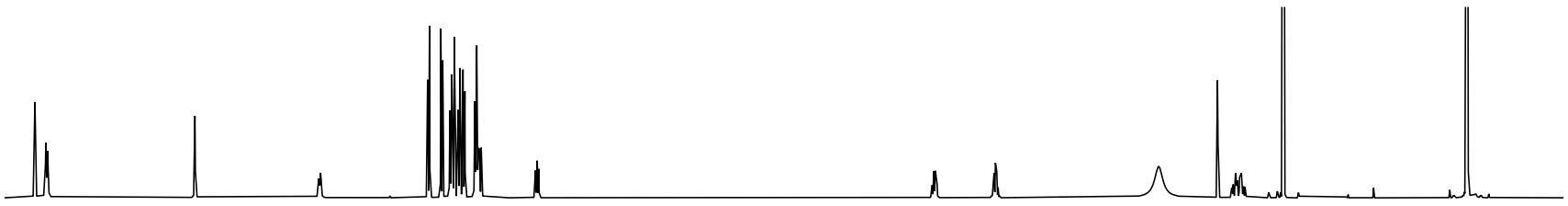
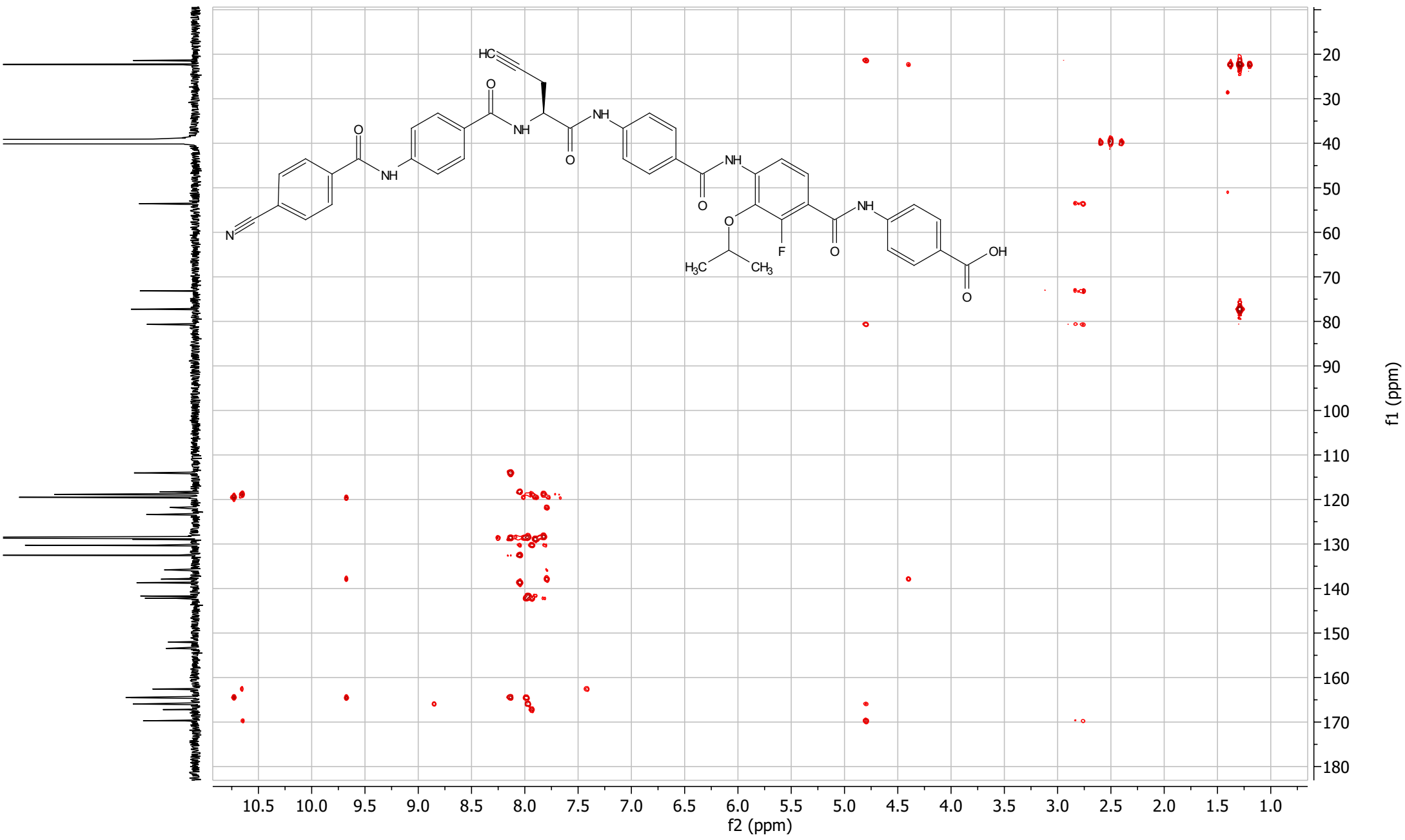




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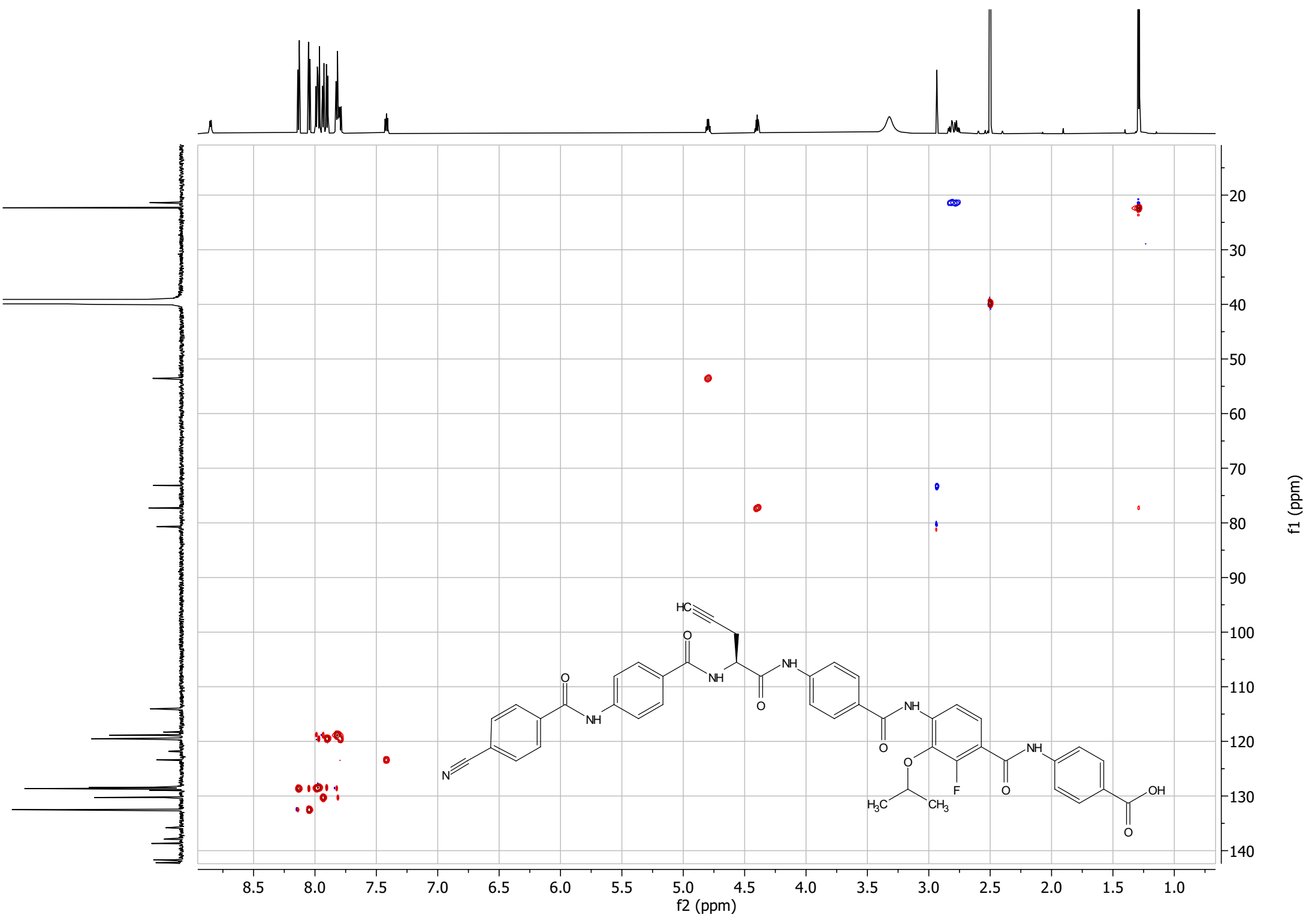
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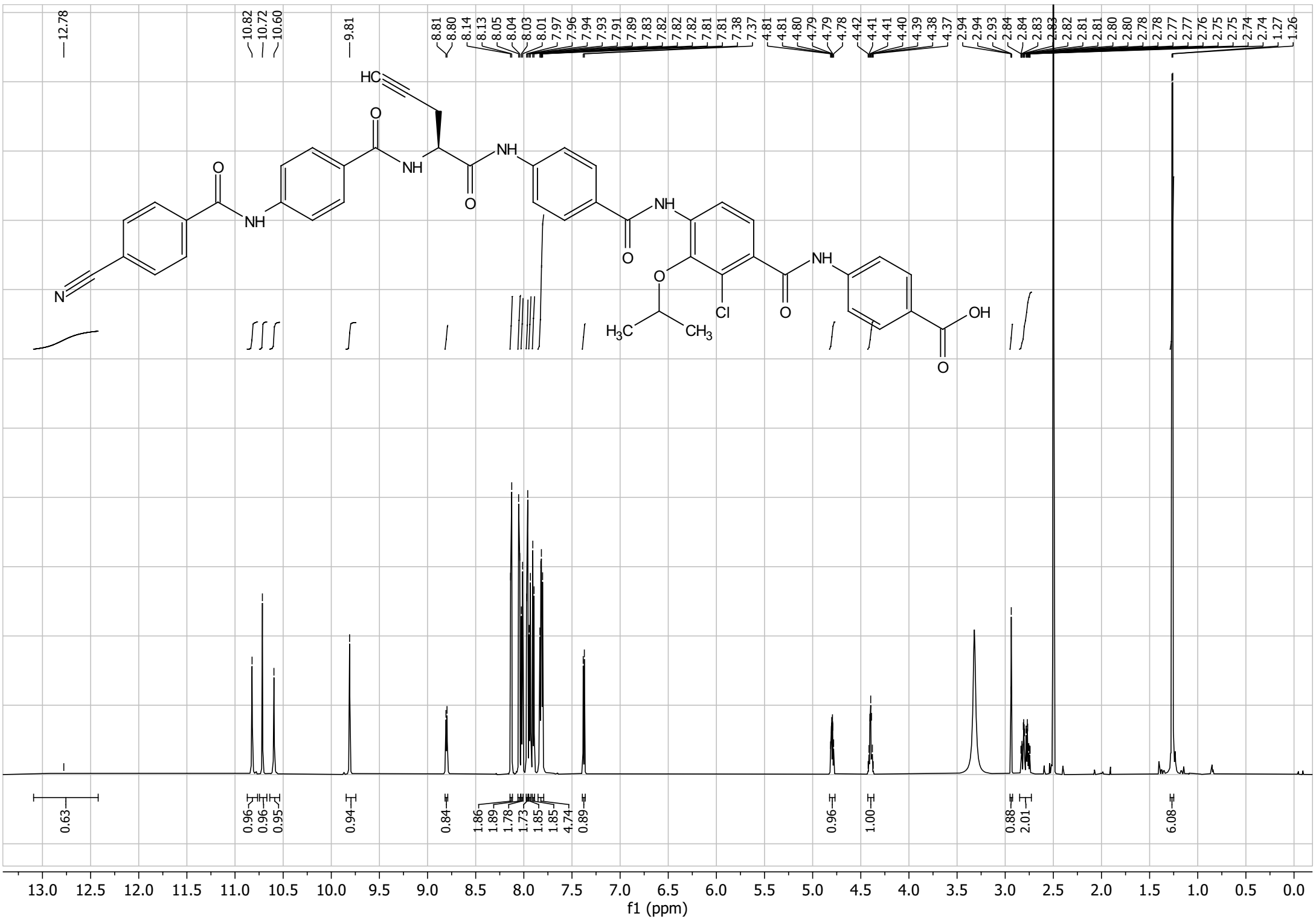
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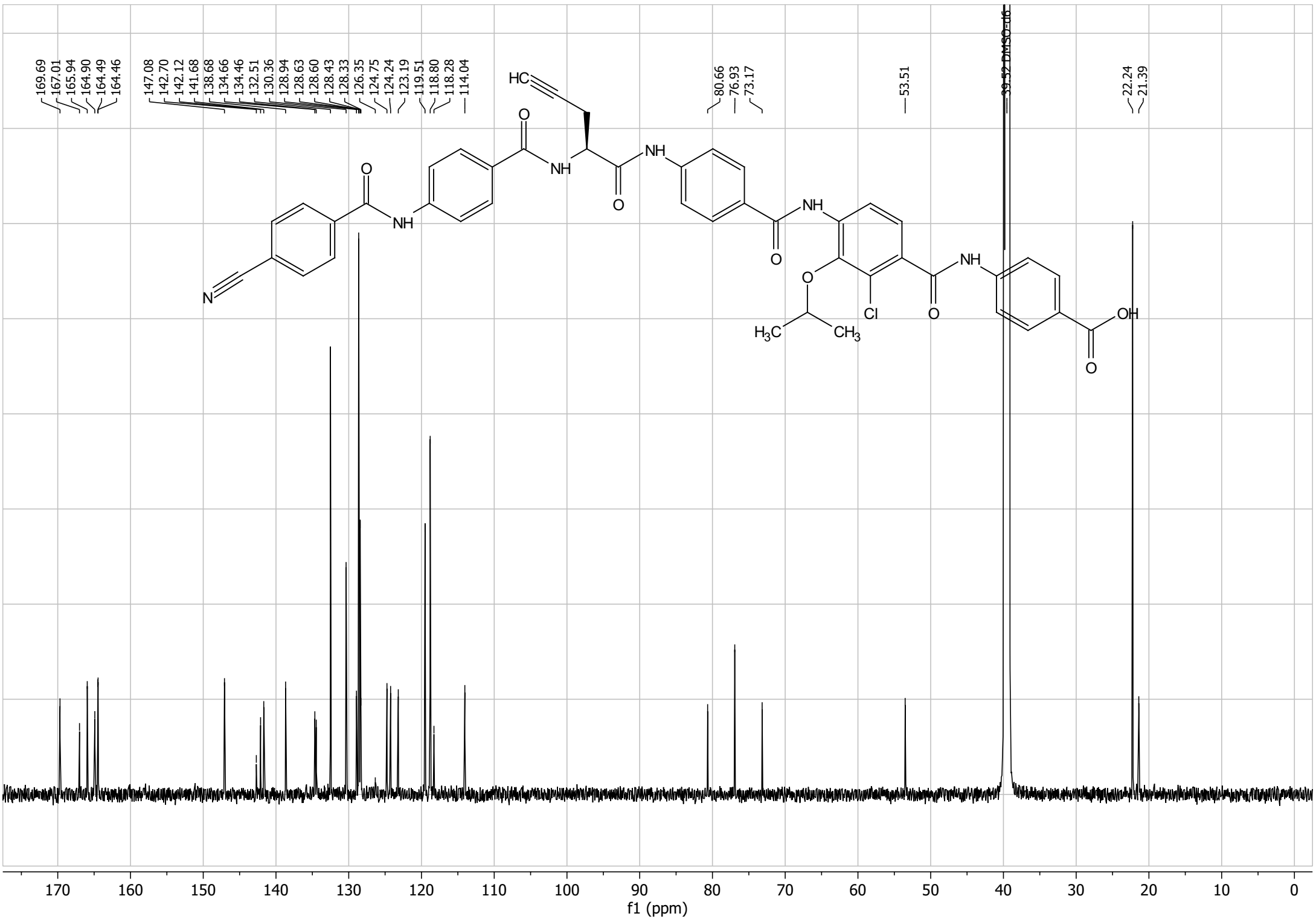


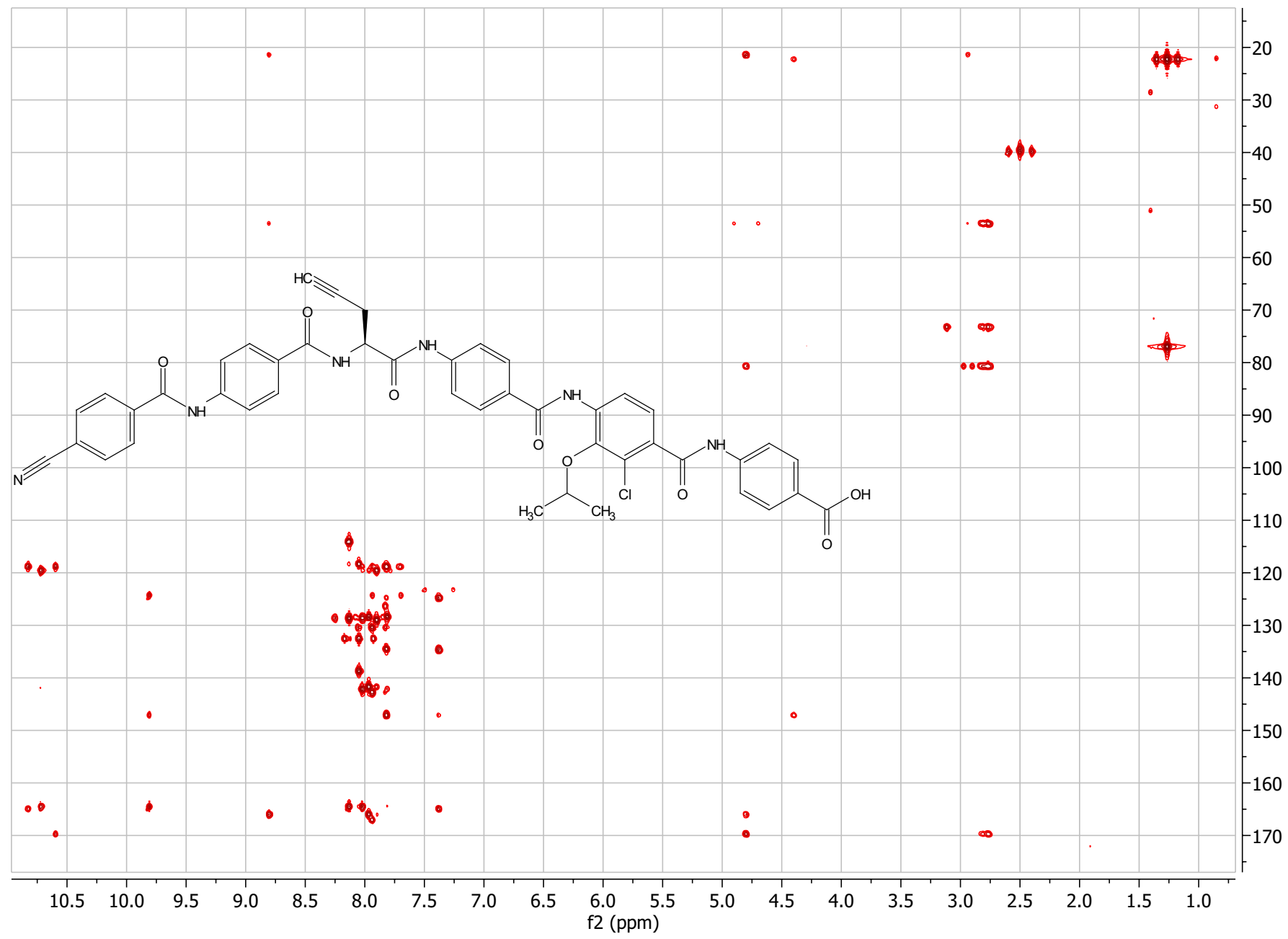
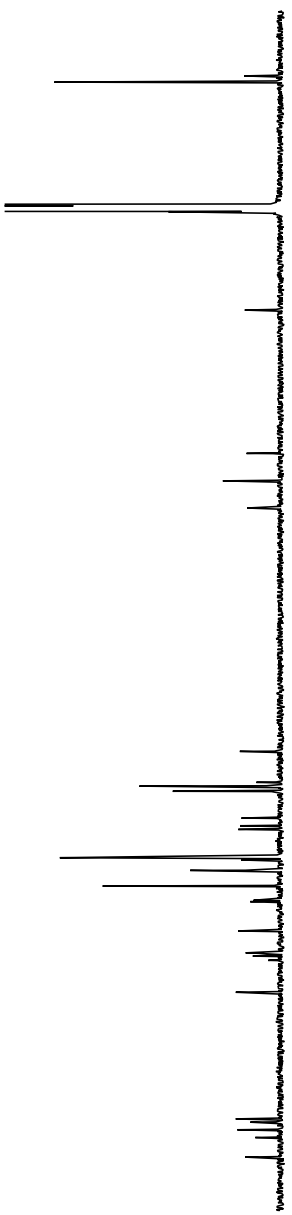
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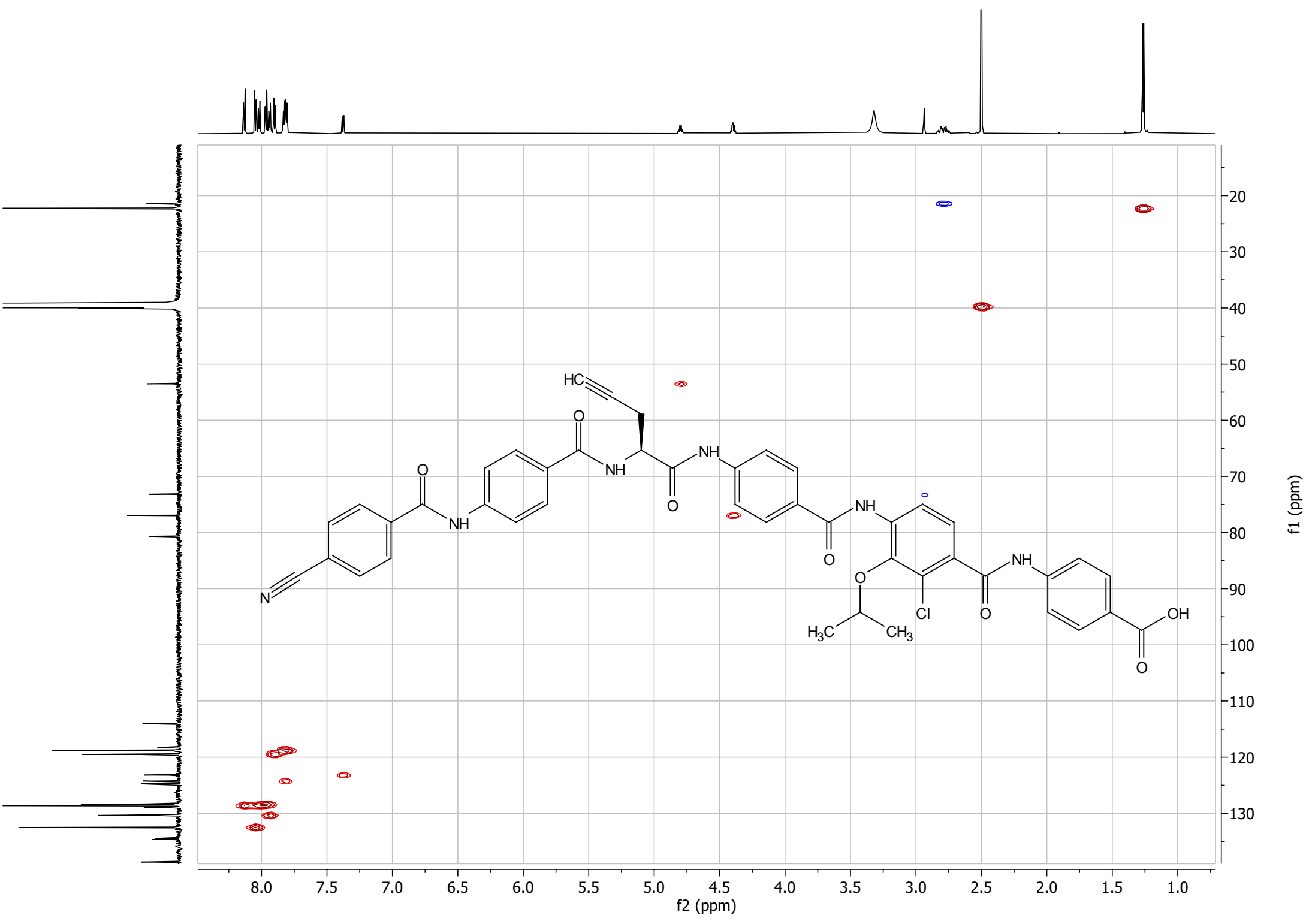
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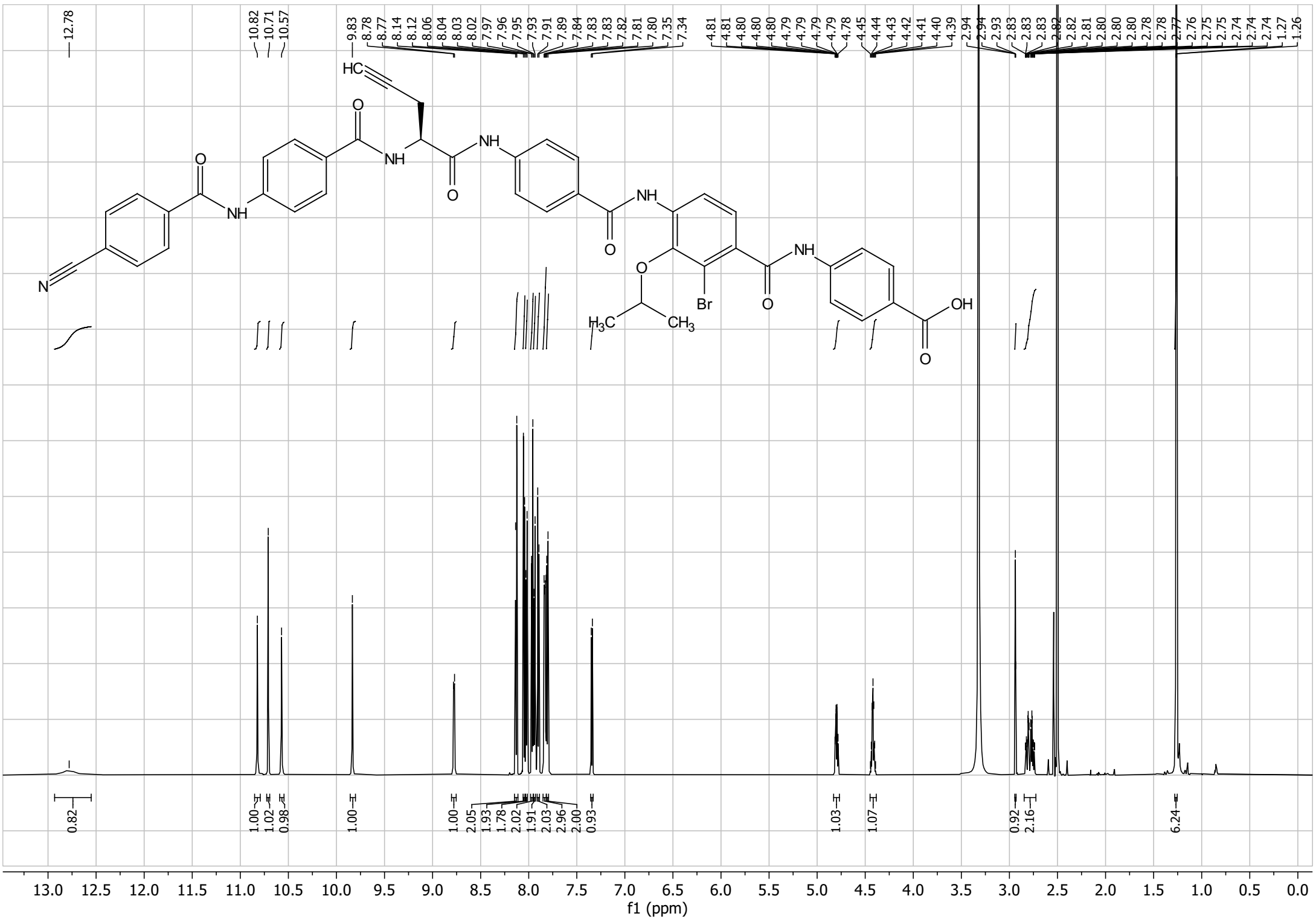


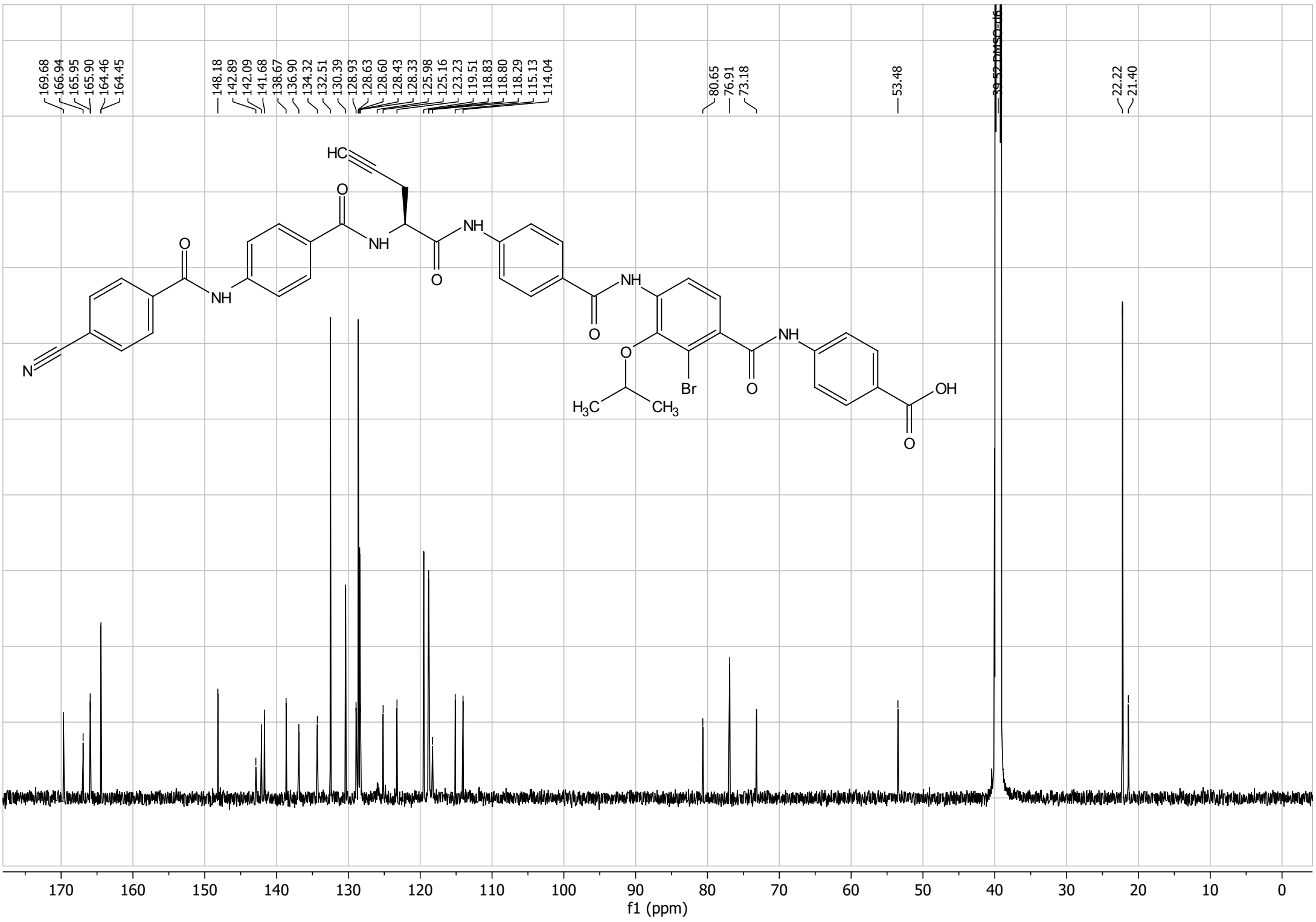


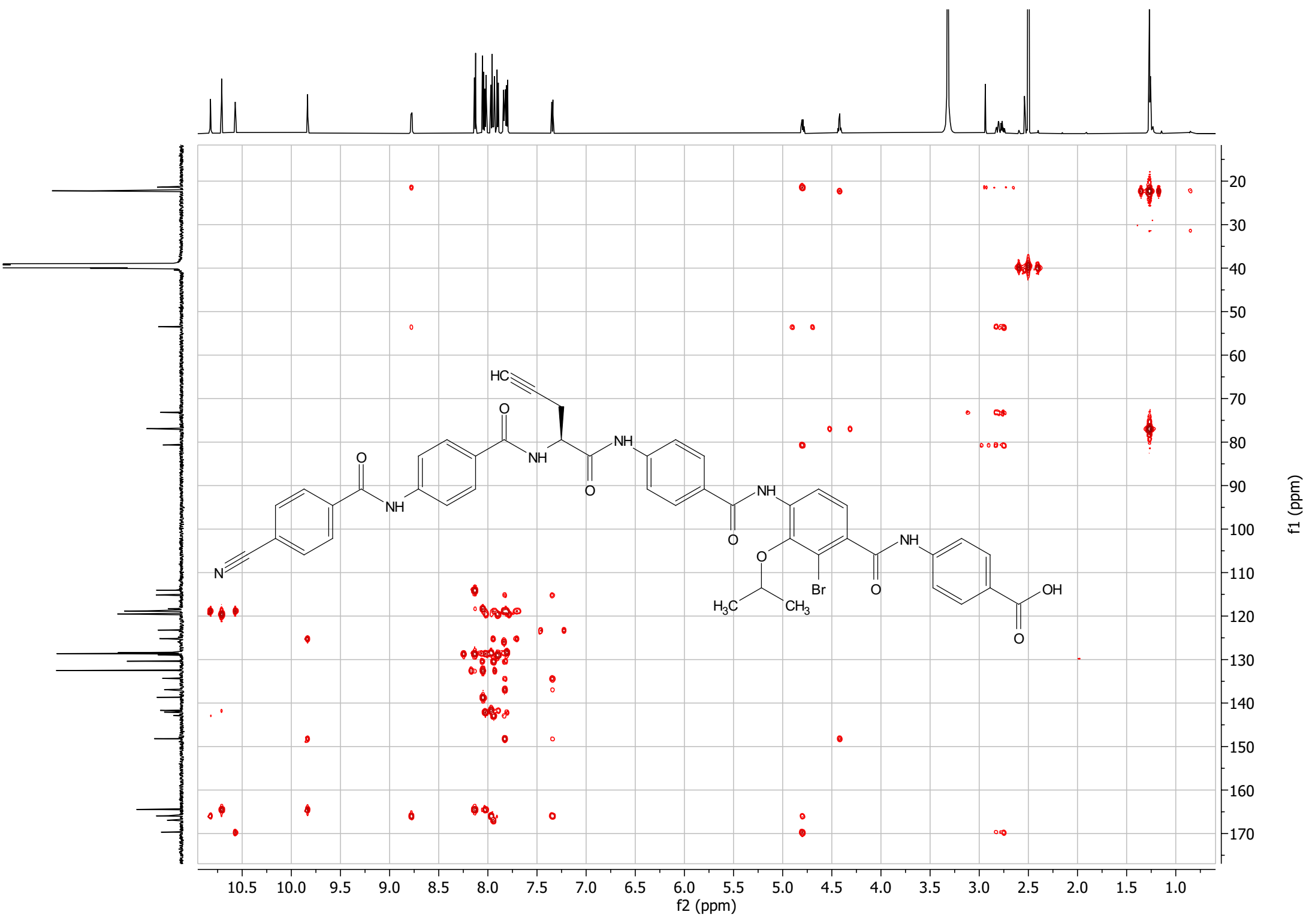


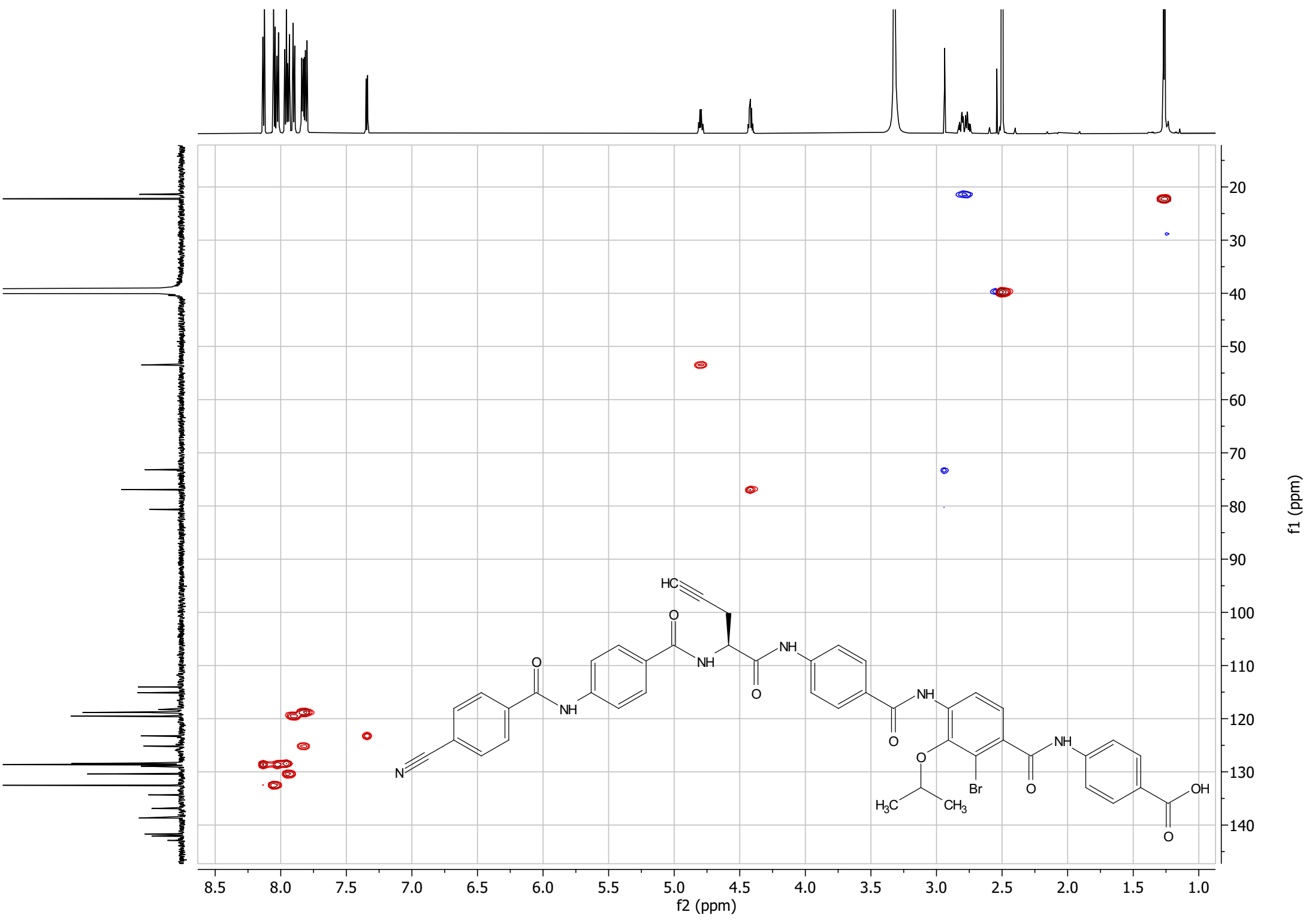






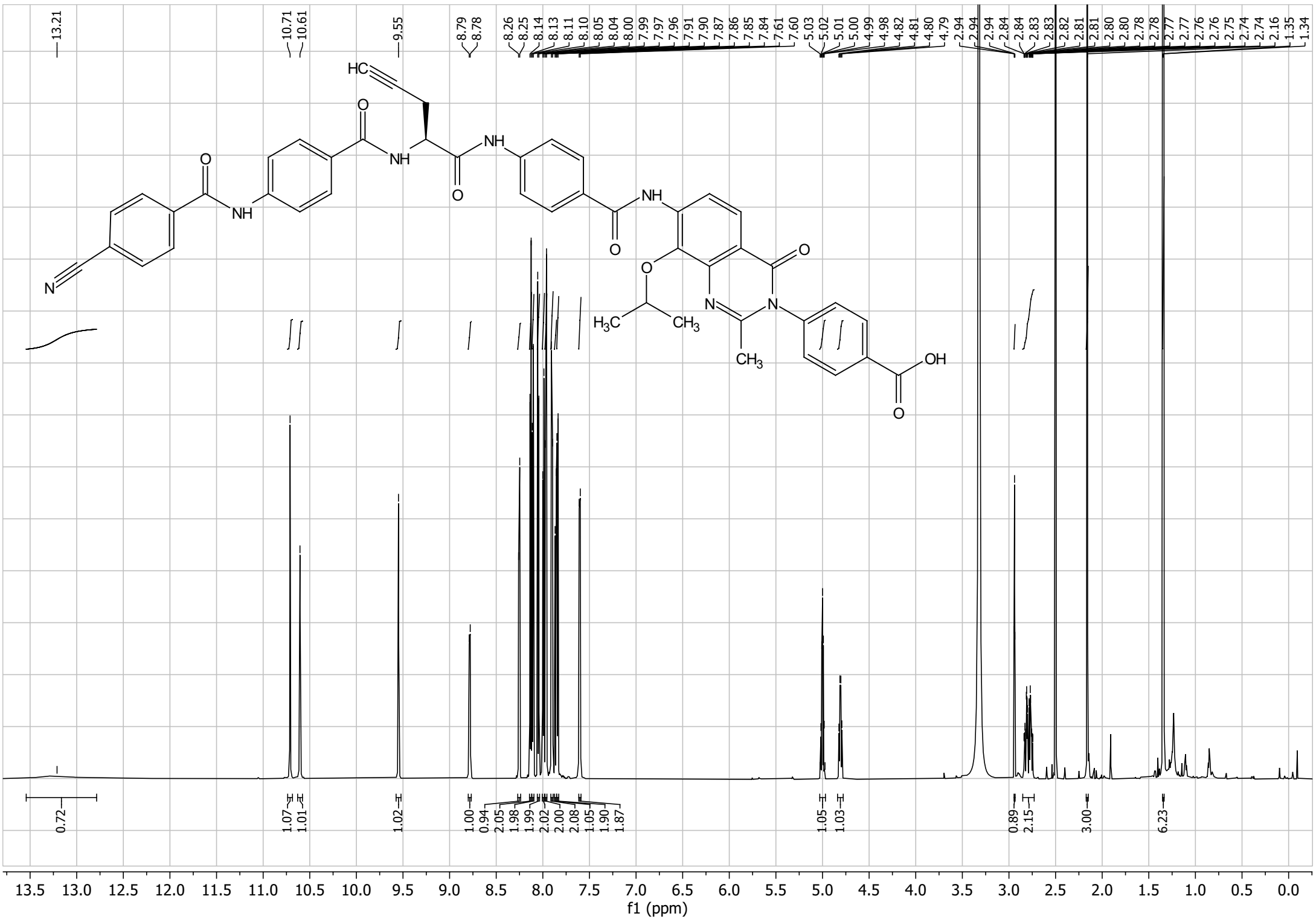


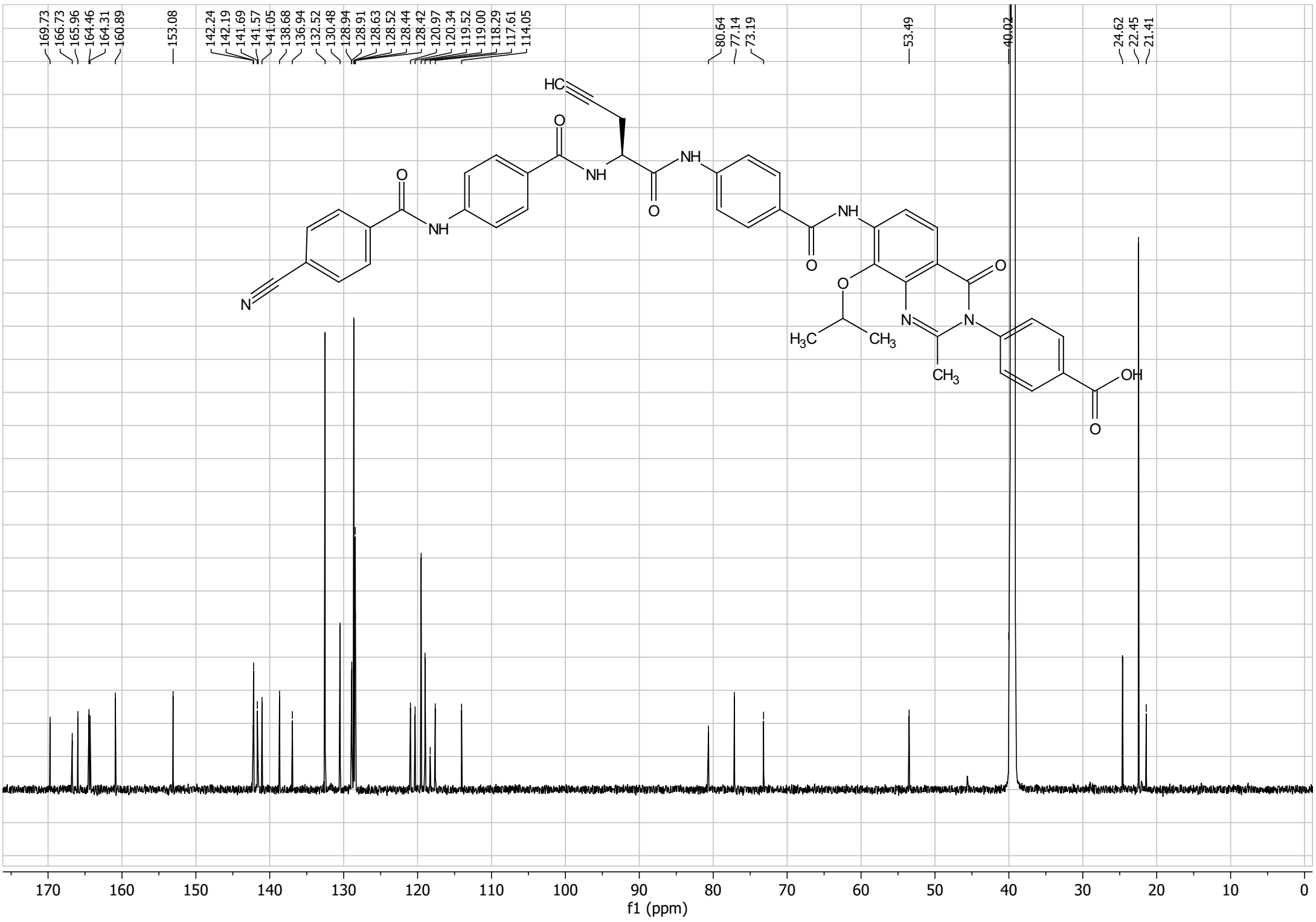


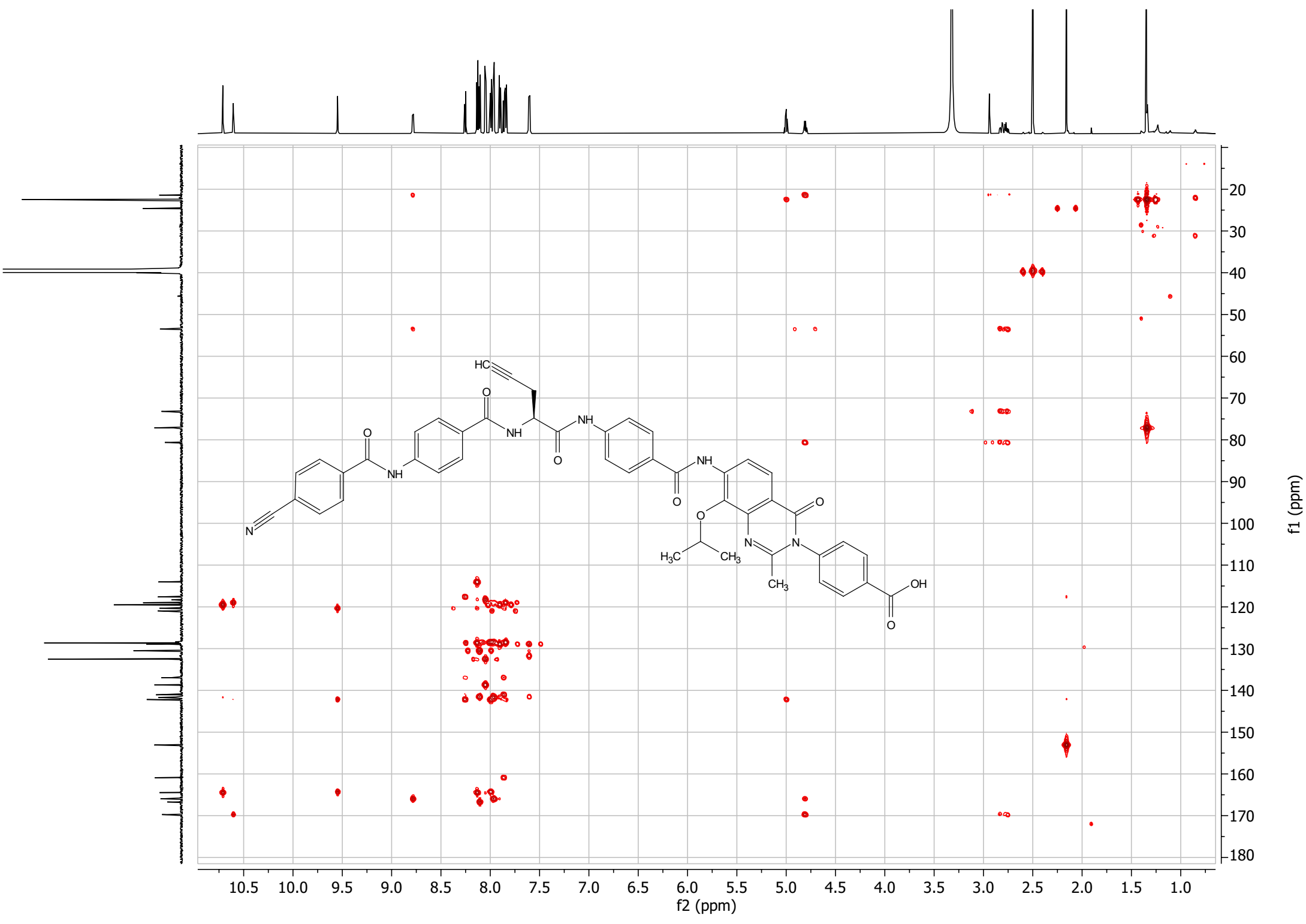


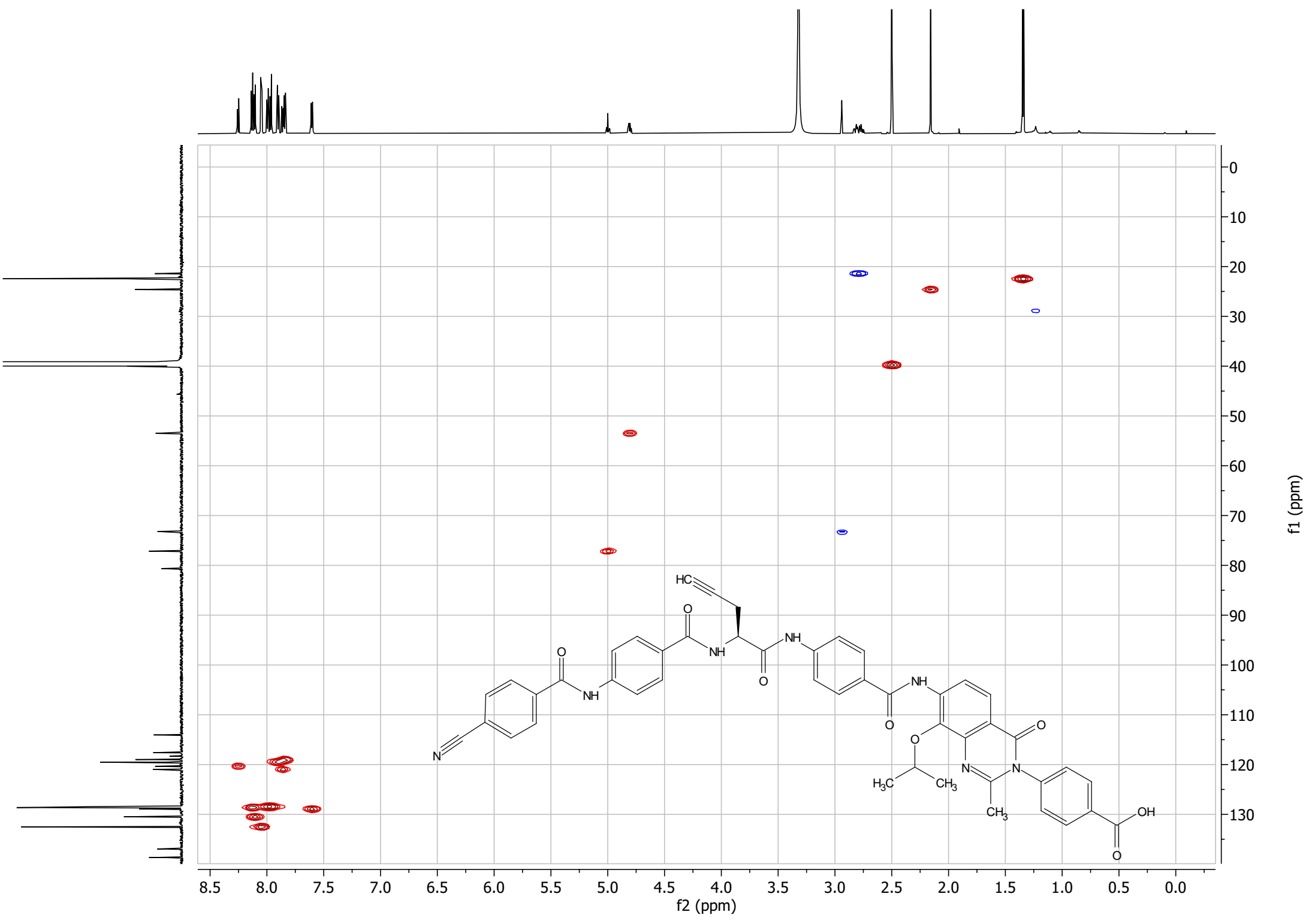
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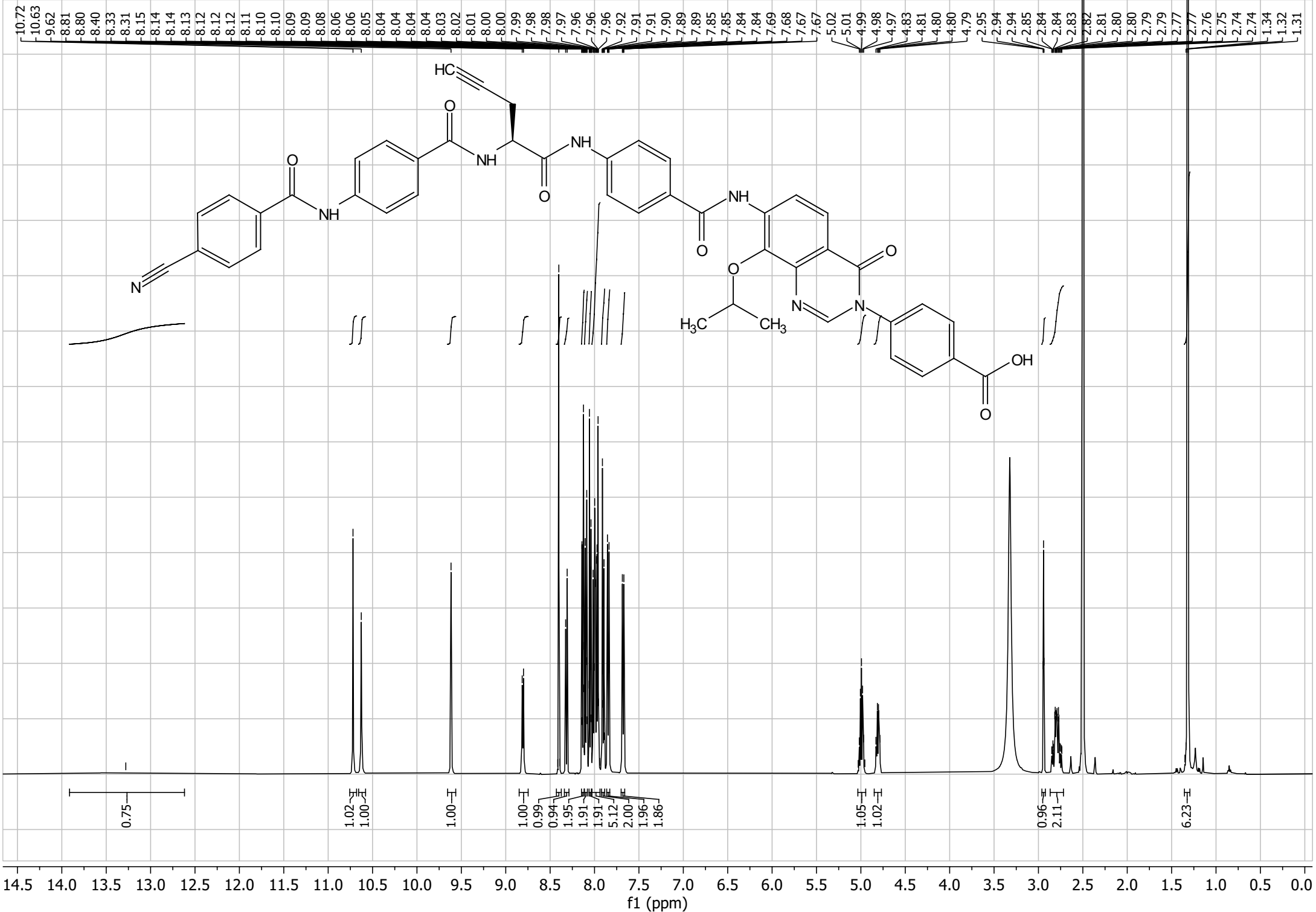
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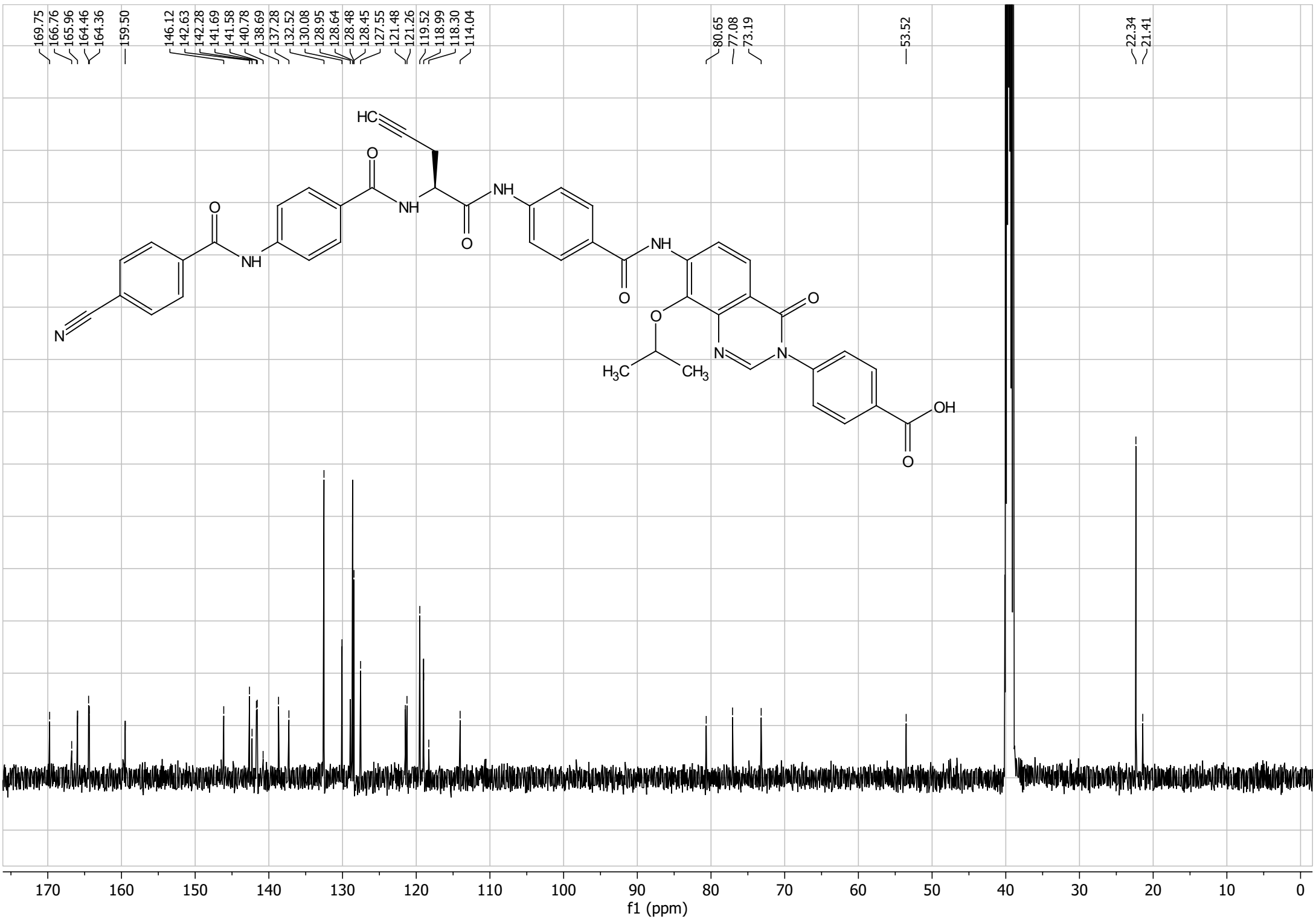


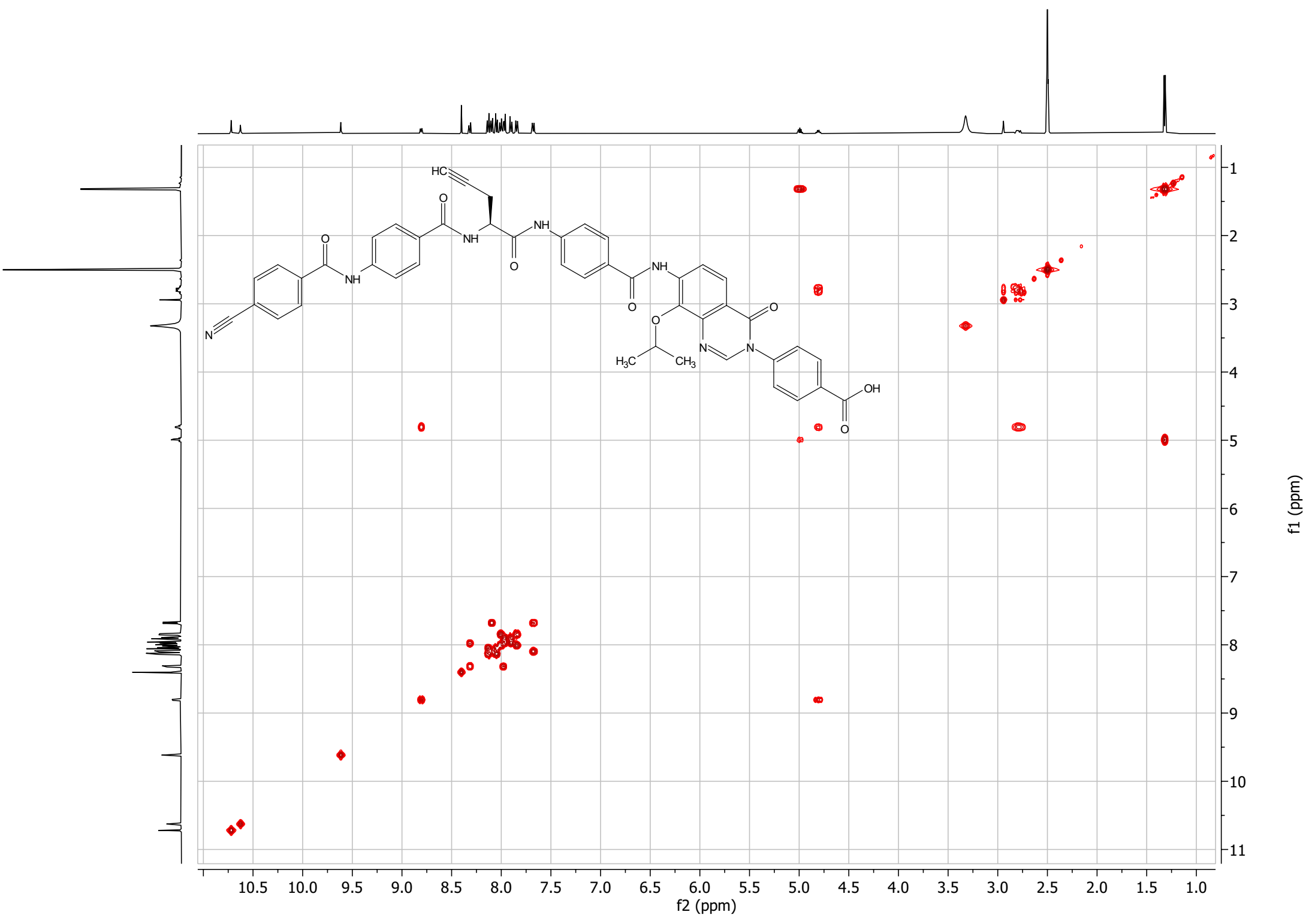


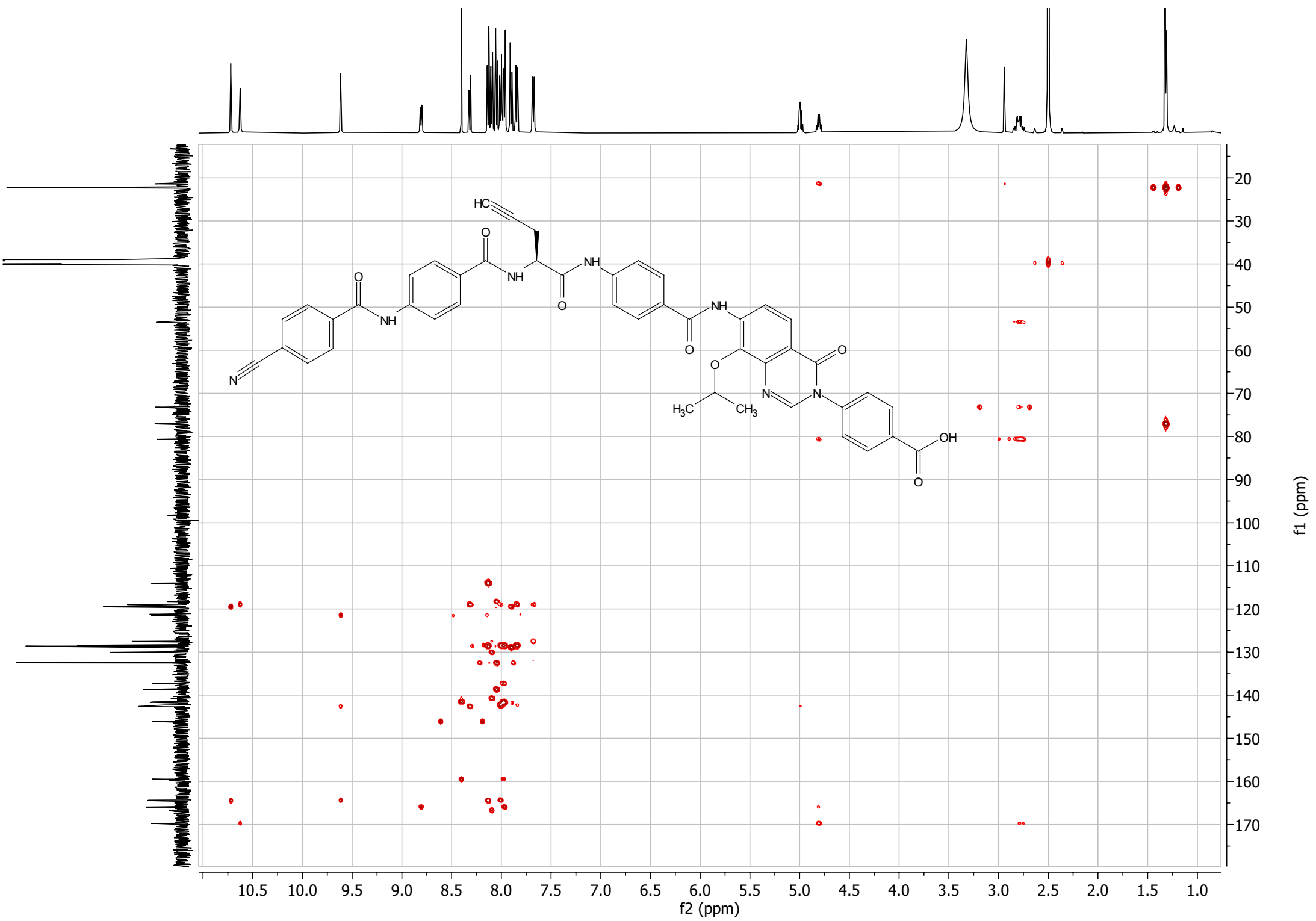




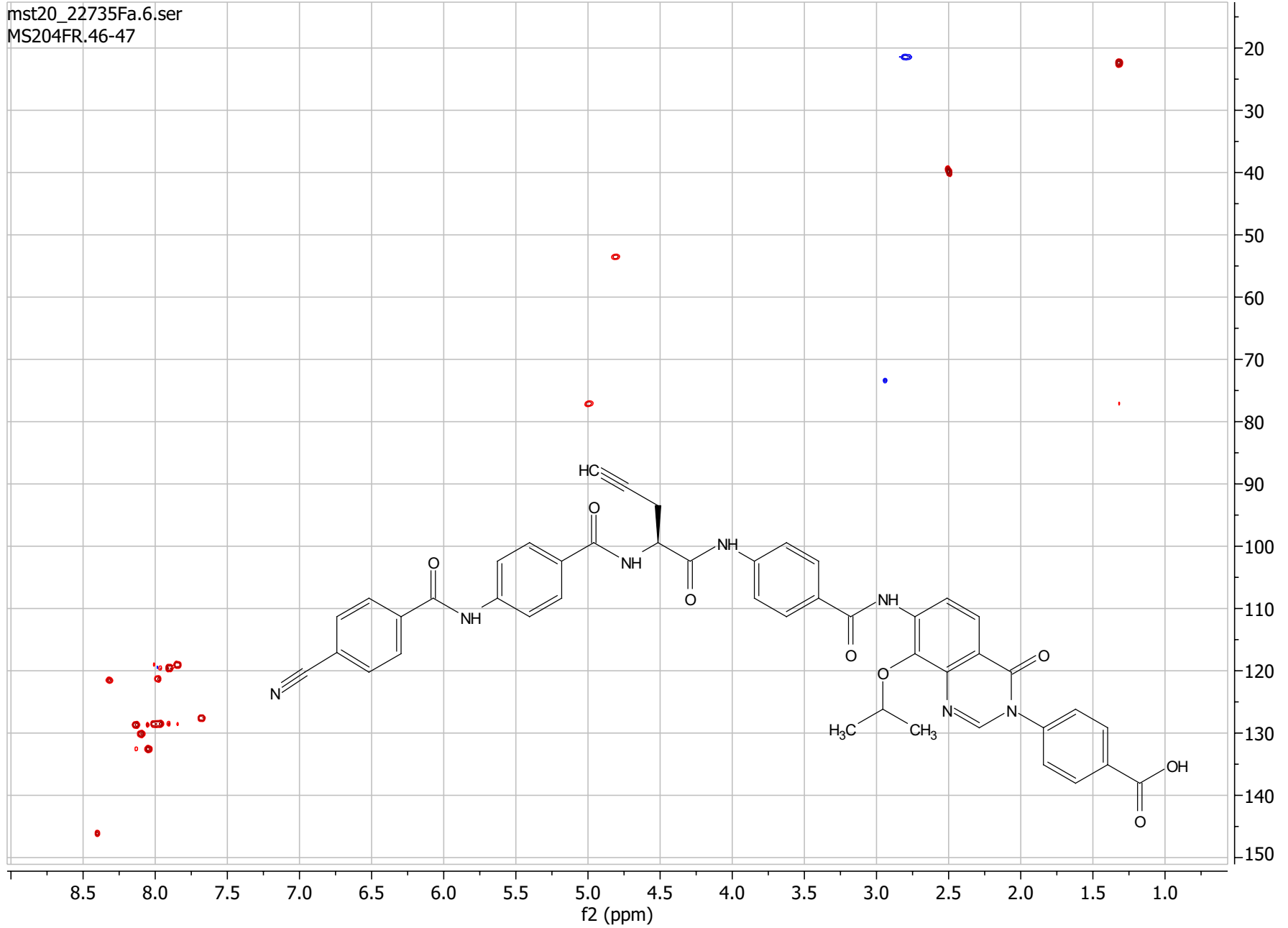


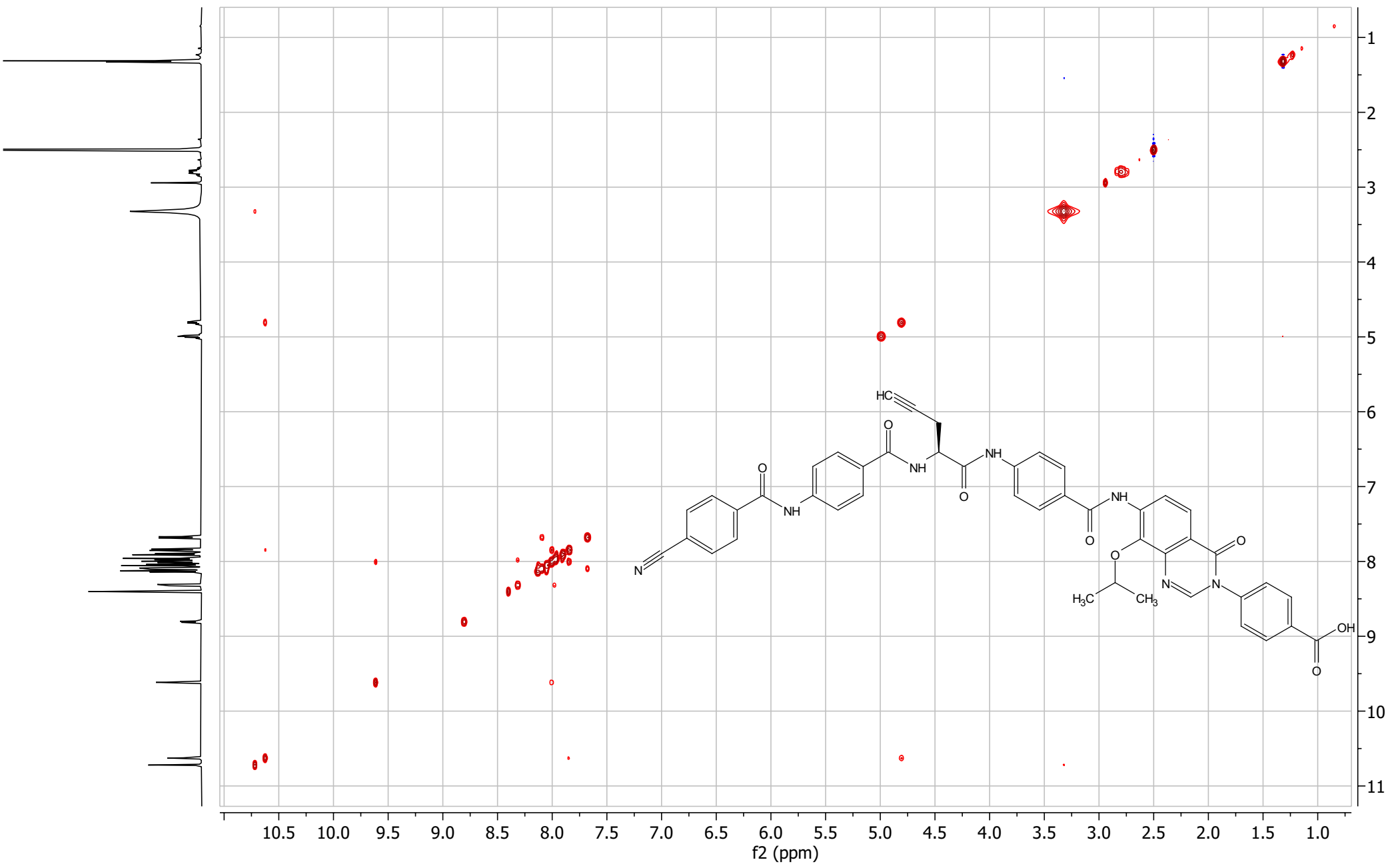


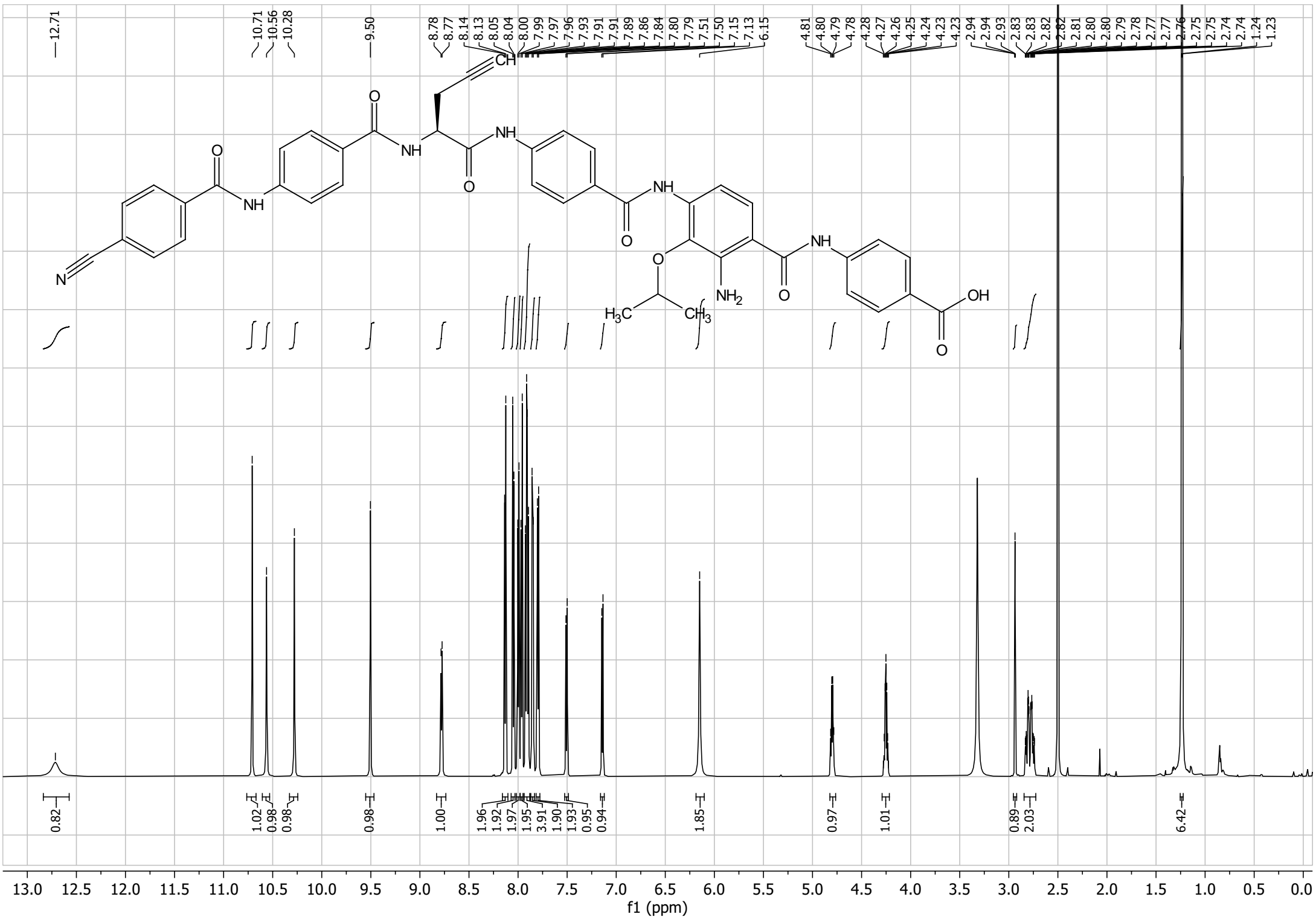


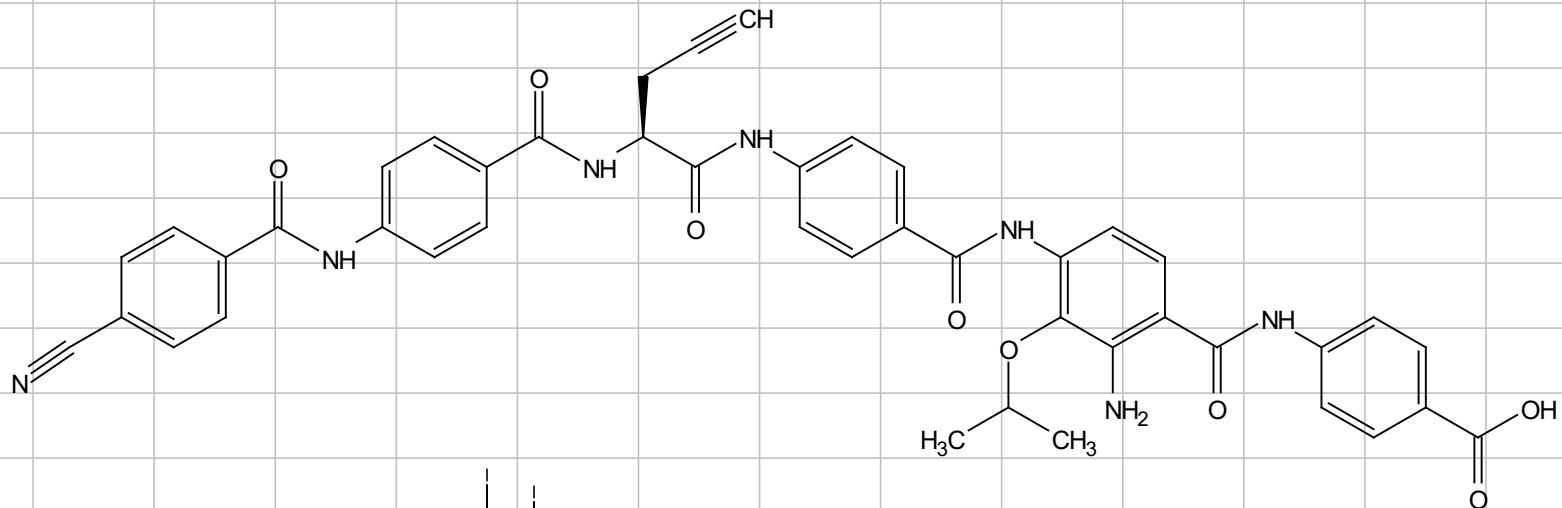


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164.19

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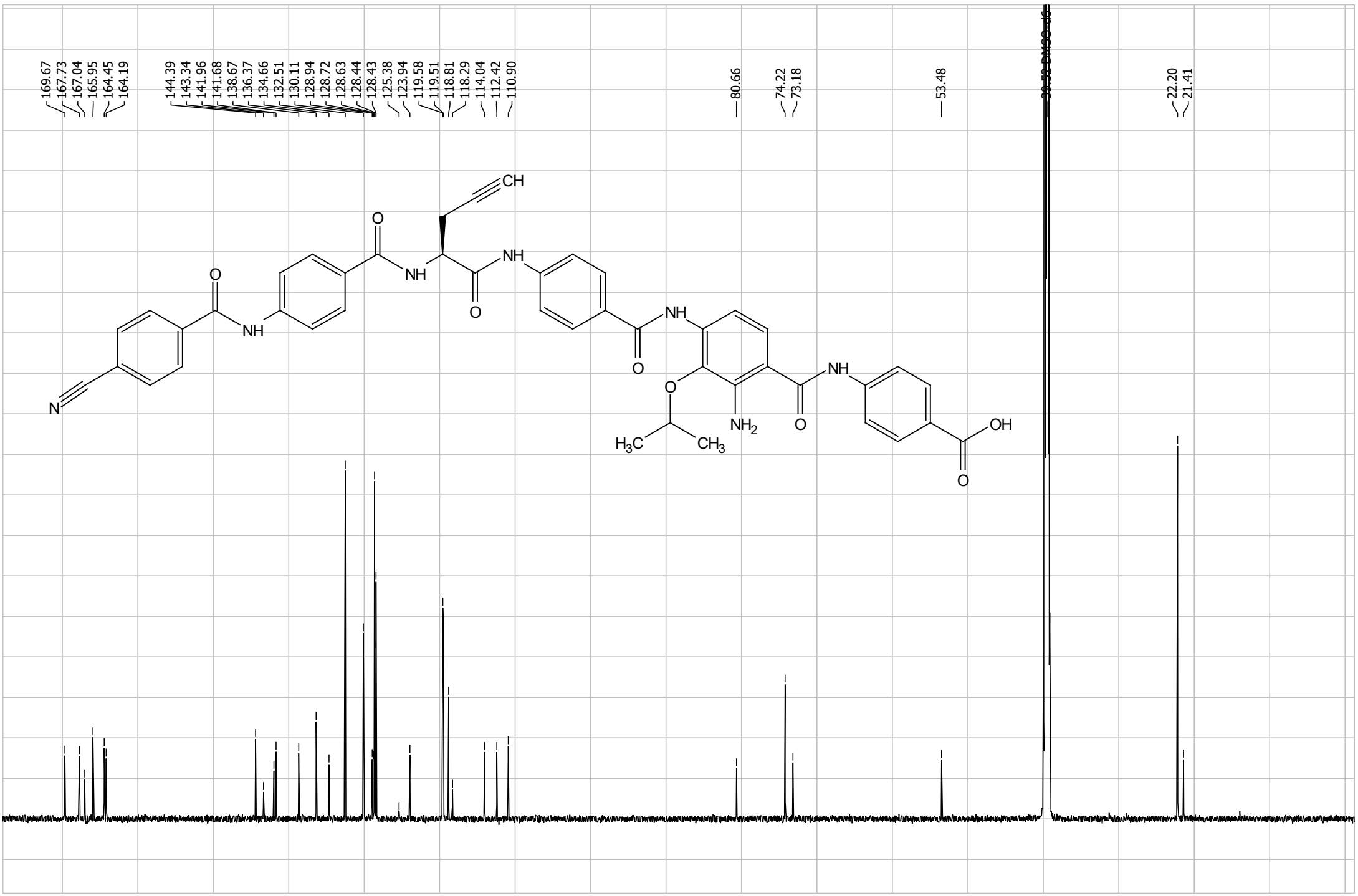
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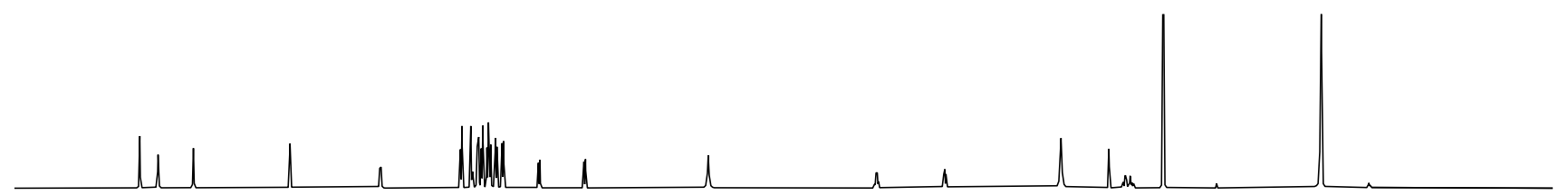
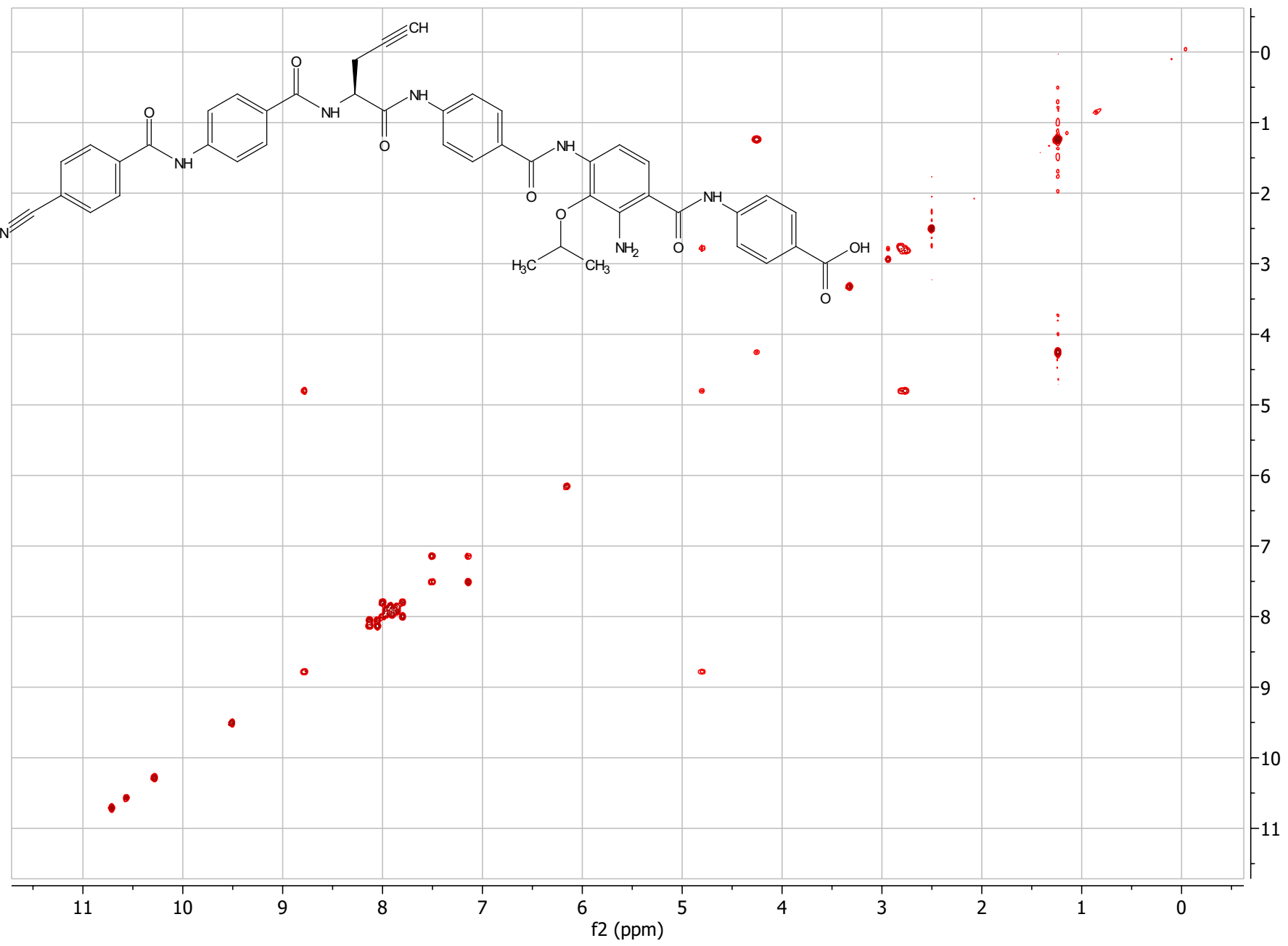
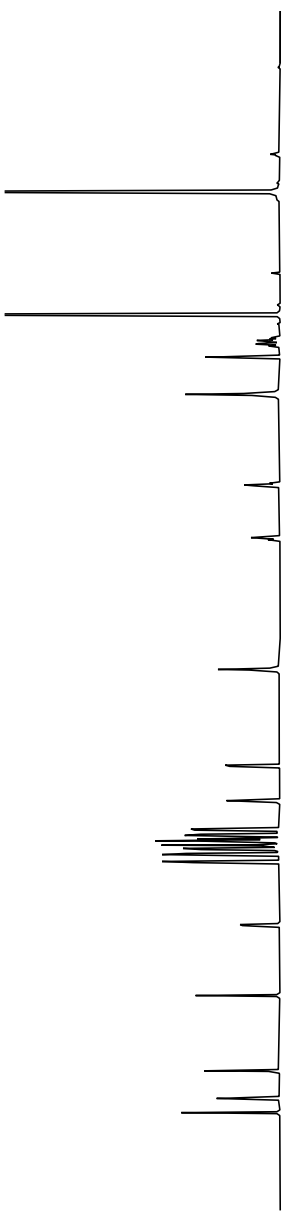
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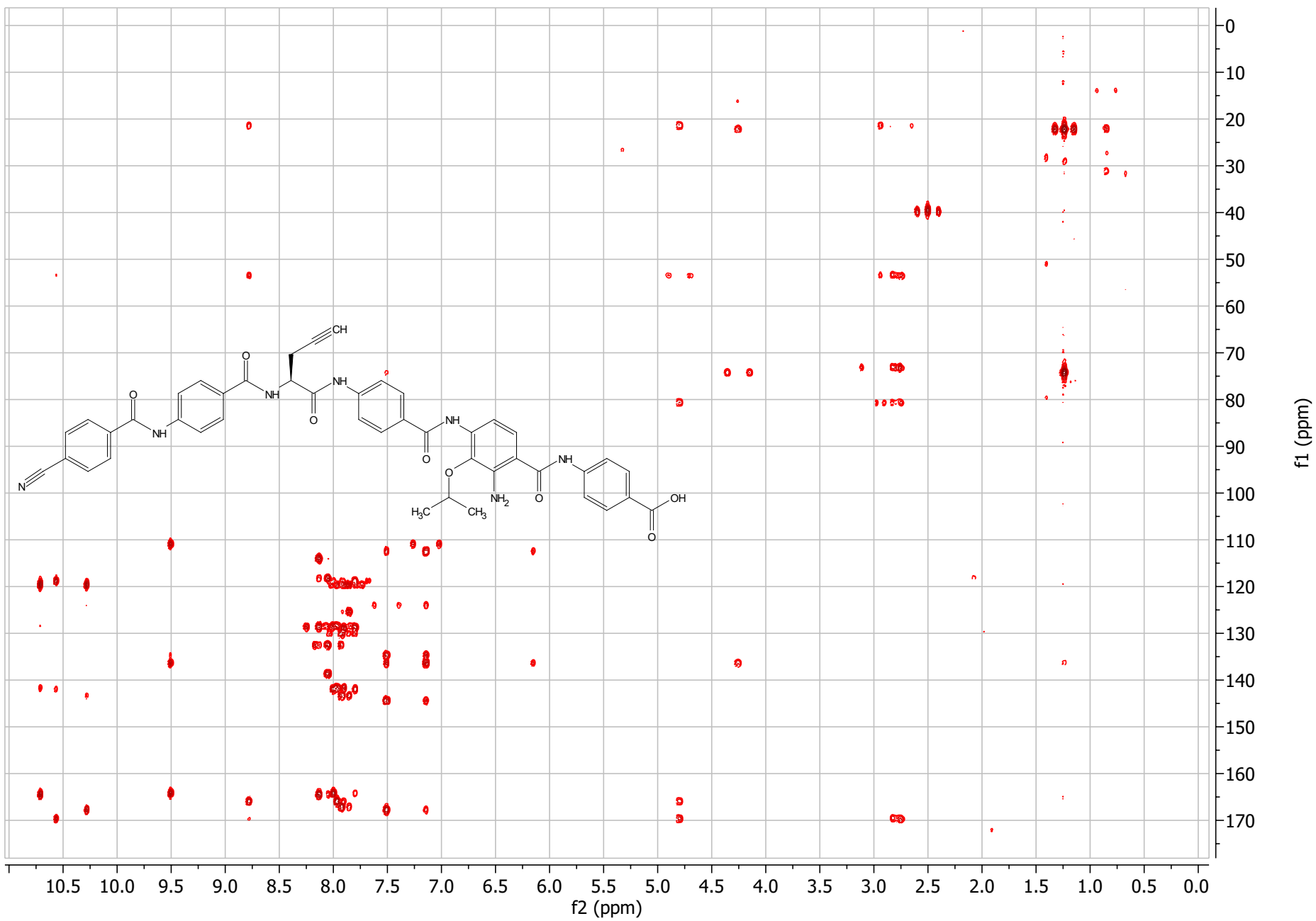
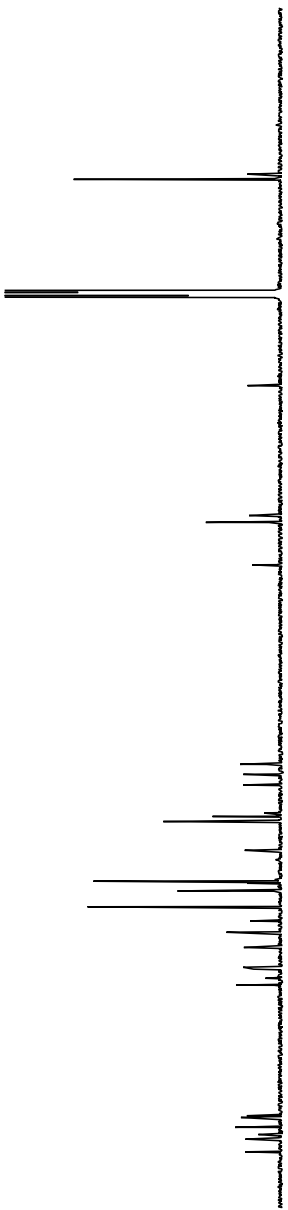
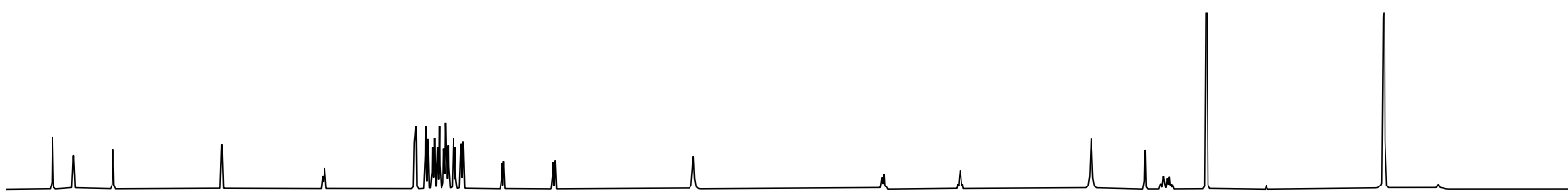
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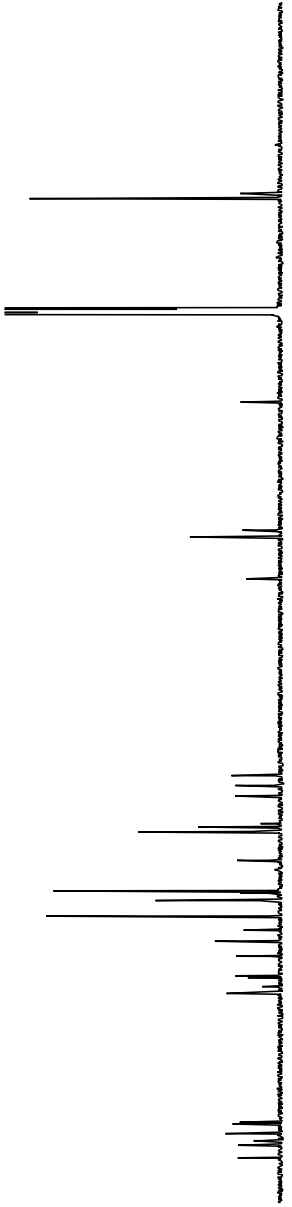
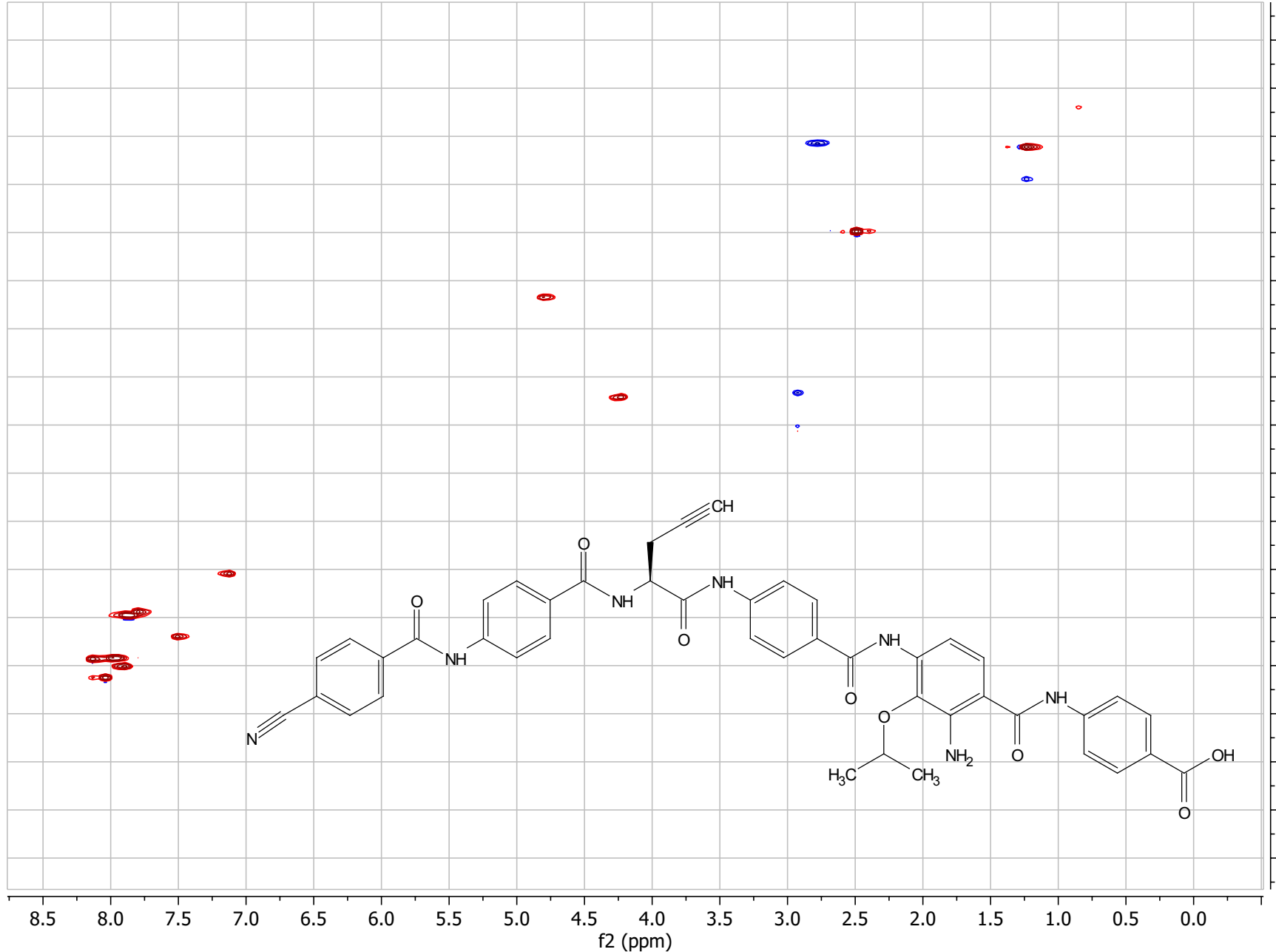
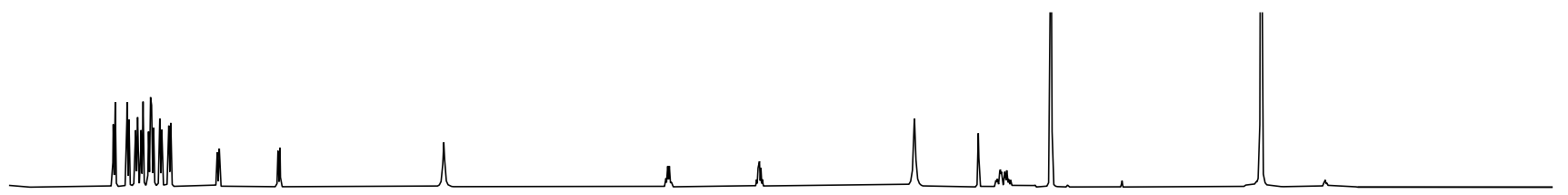
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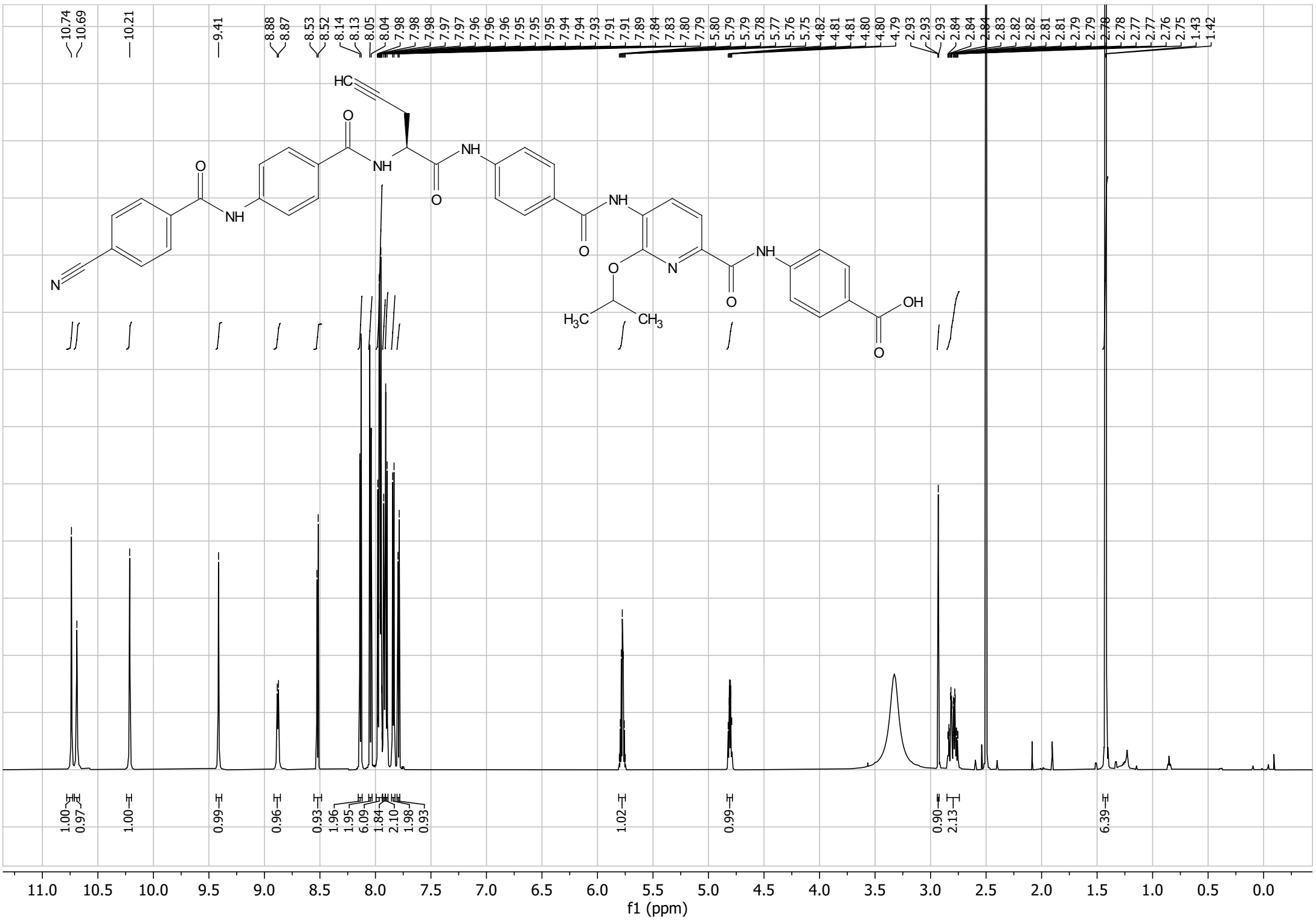


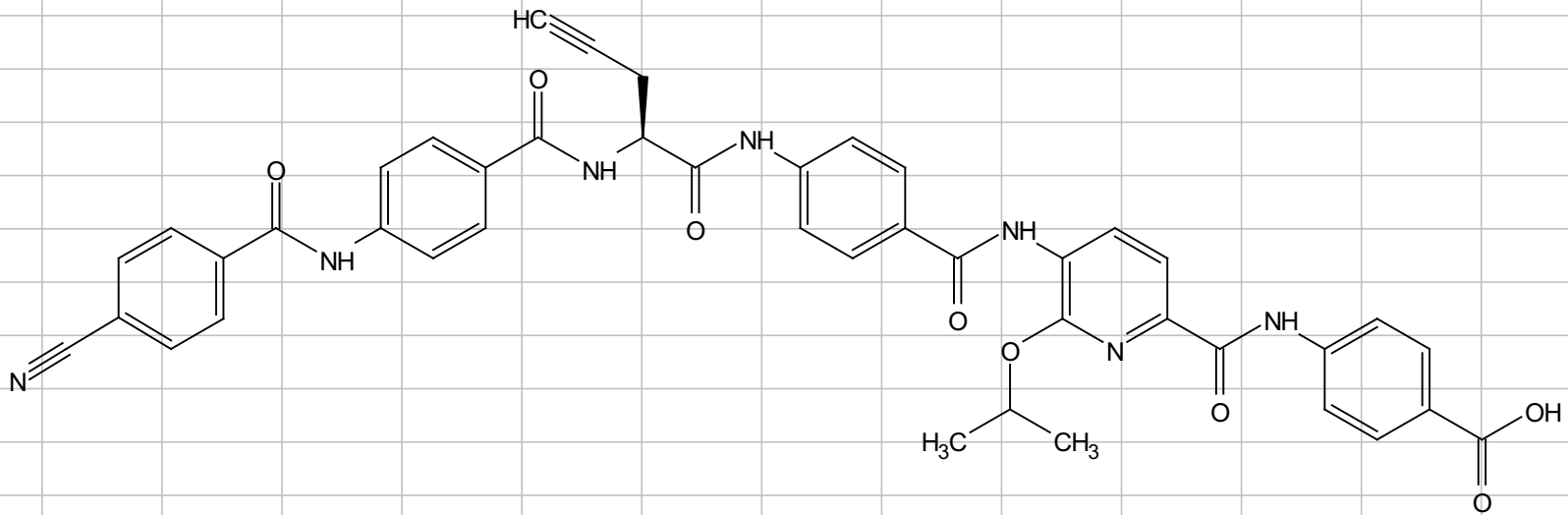




f1 (ppm)

f2 (ppm)





169.75
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165.93
164.89
164.45
162.27

152.93

142.35

141.69

141.37

141.17

138.68

132.50

130.10

129.96

128.94

128.64

128.63

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118.29

116.09

114.03

80.66

73.15

69.57

53.56

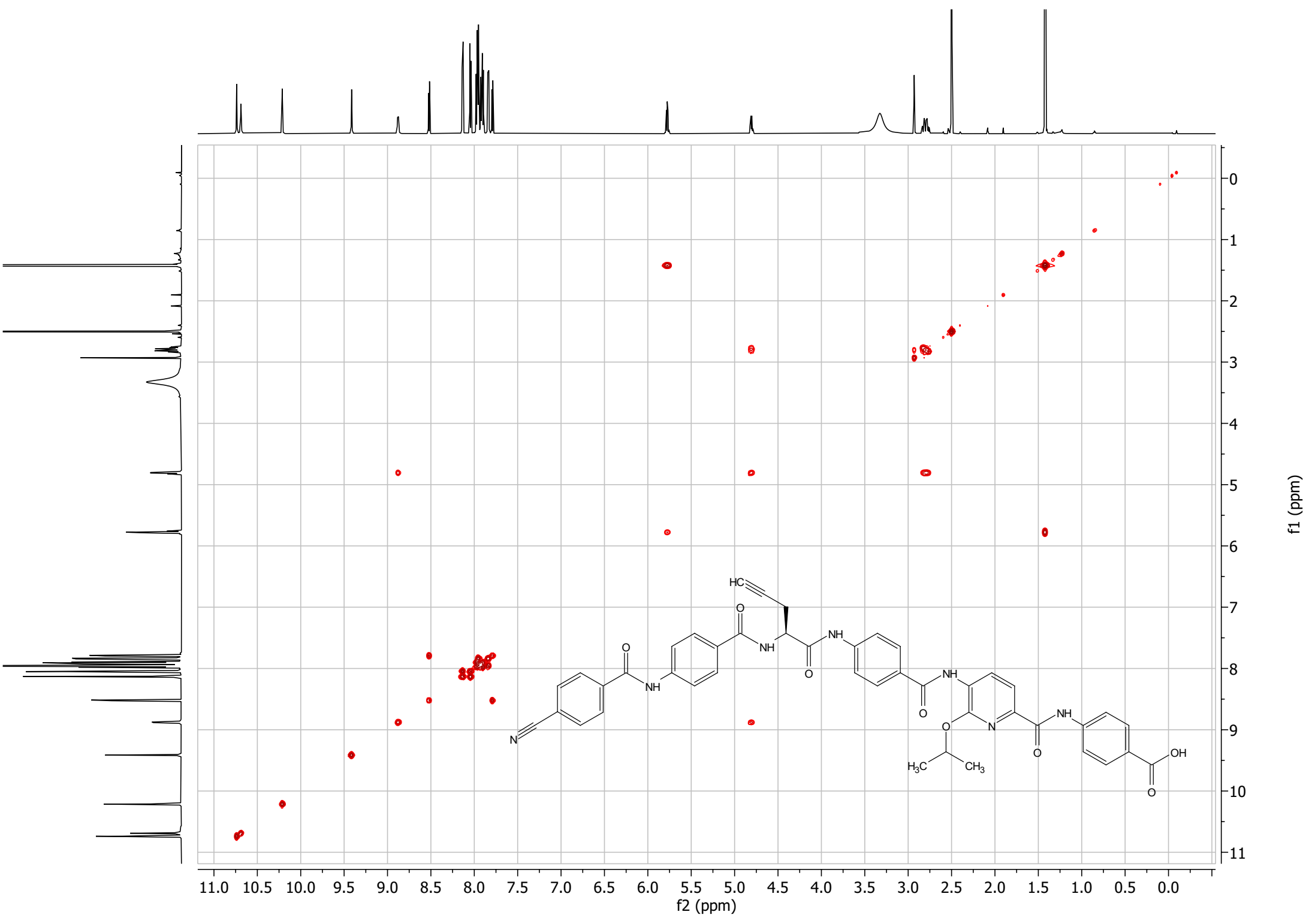
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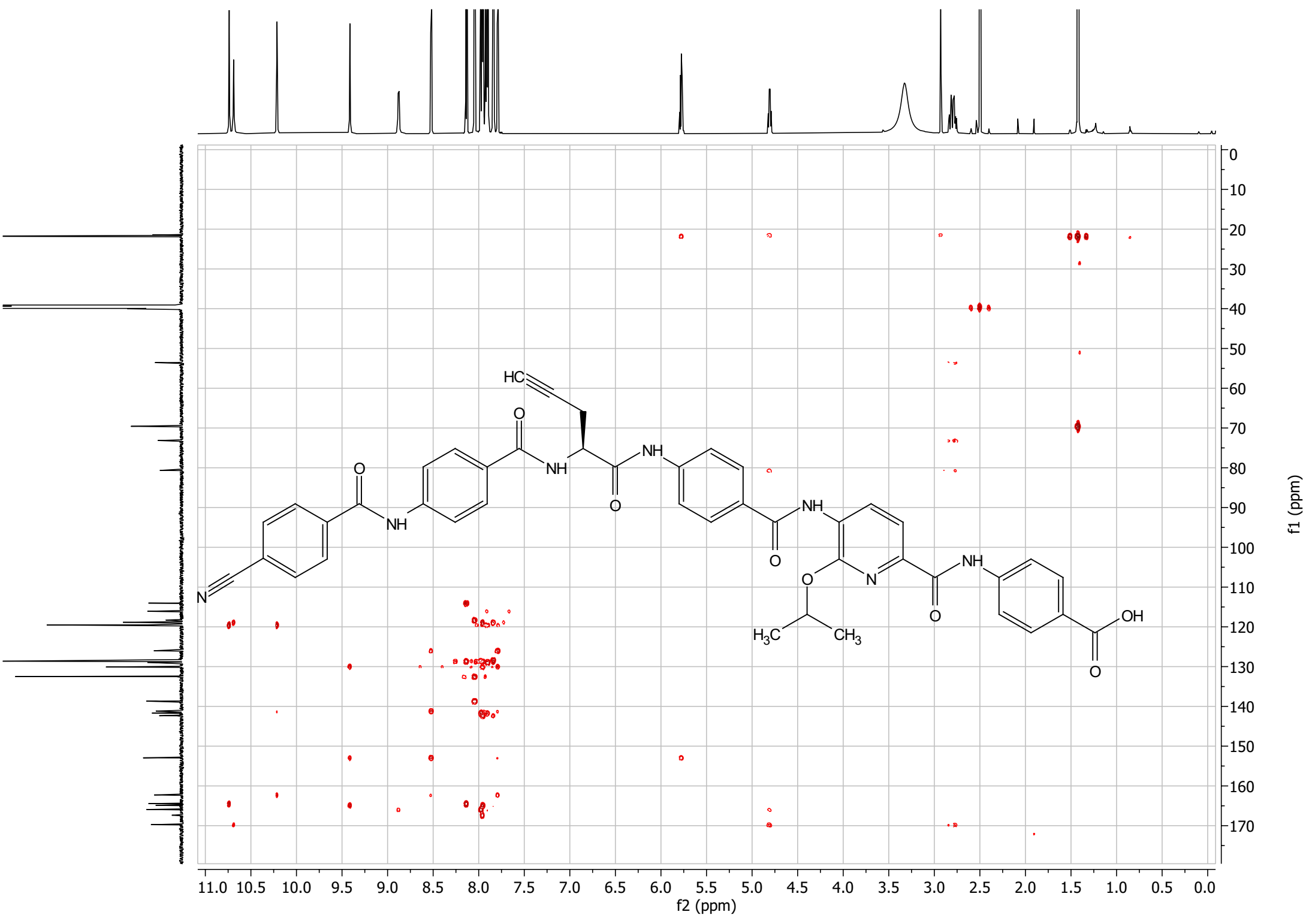
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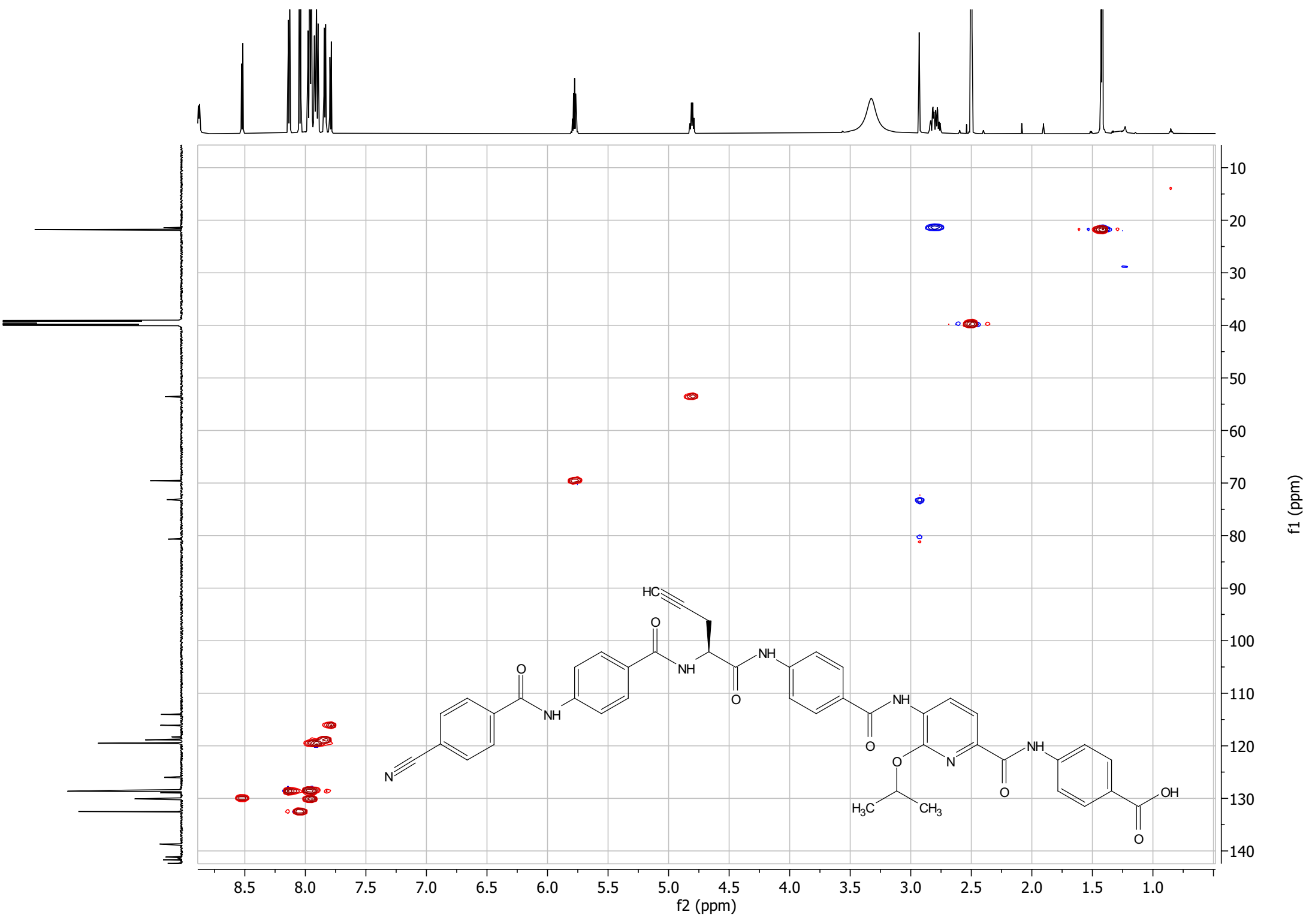
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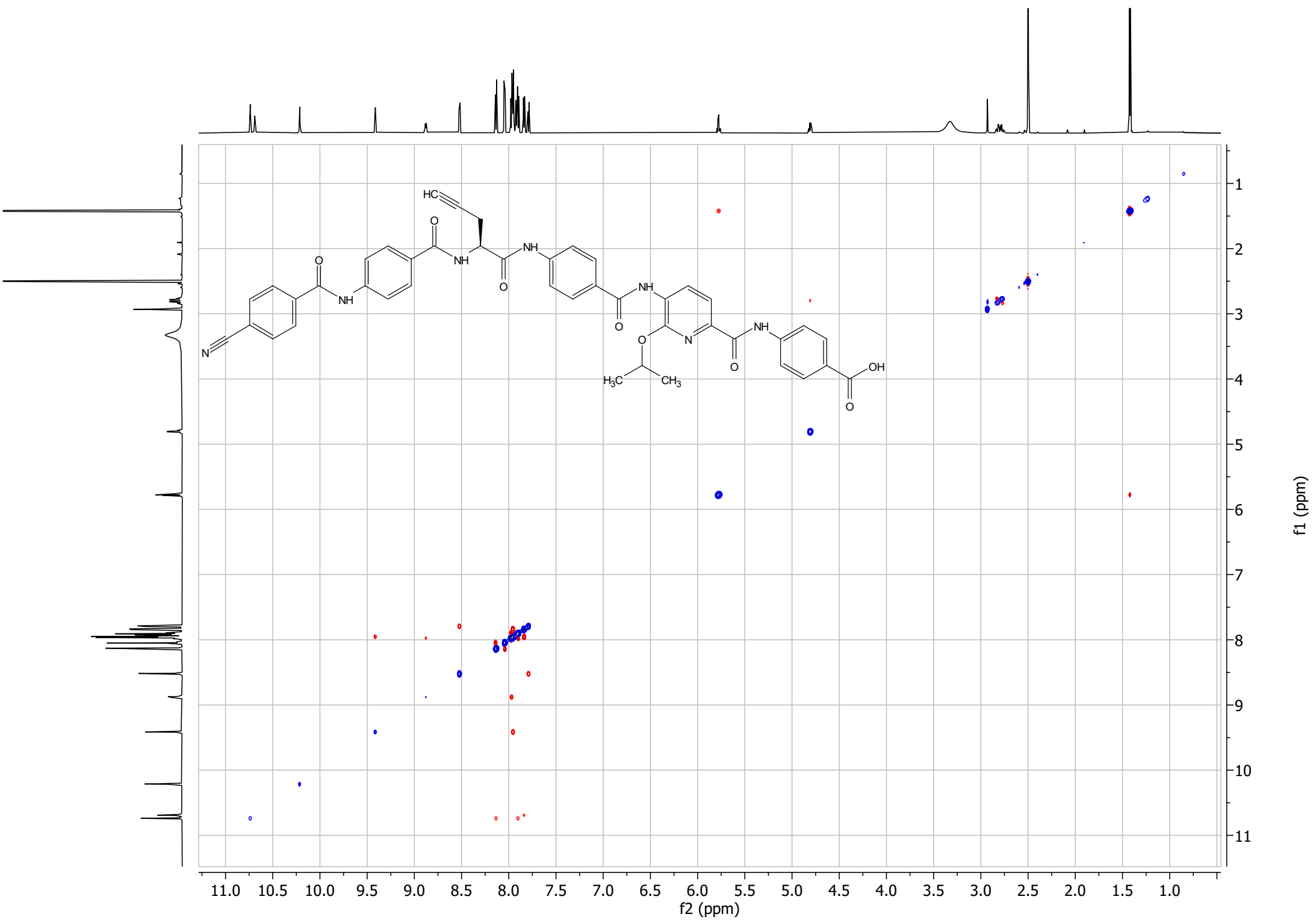
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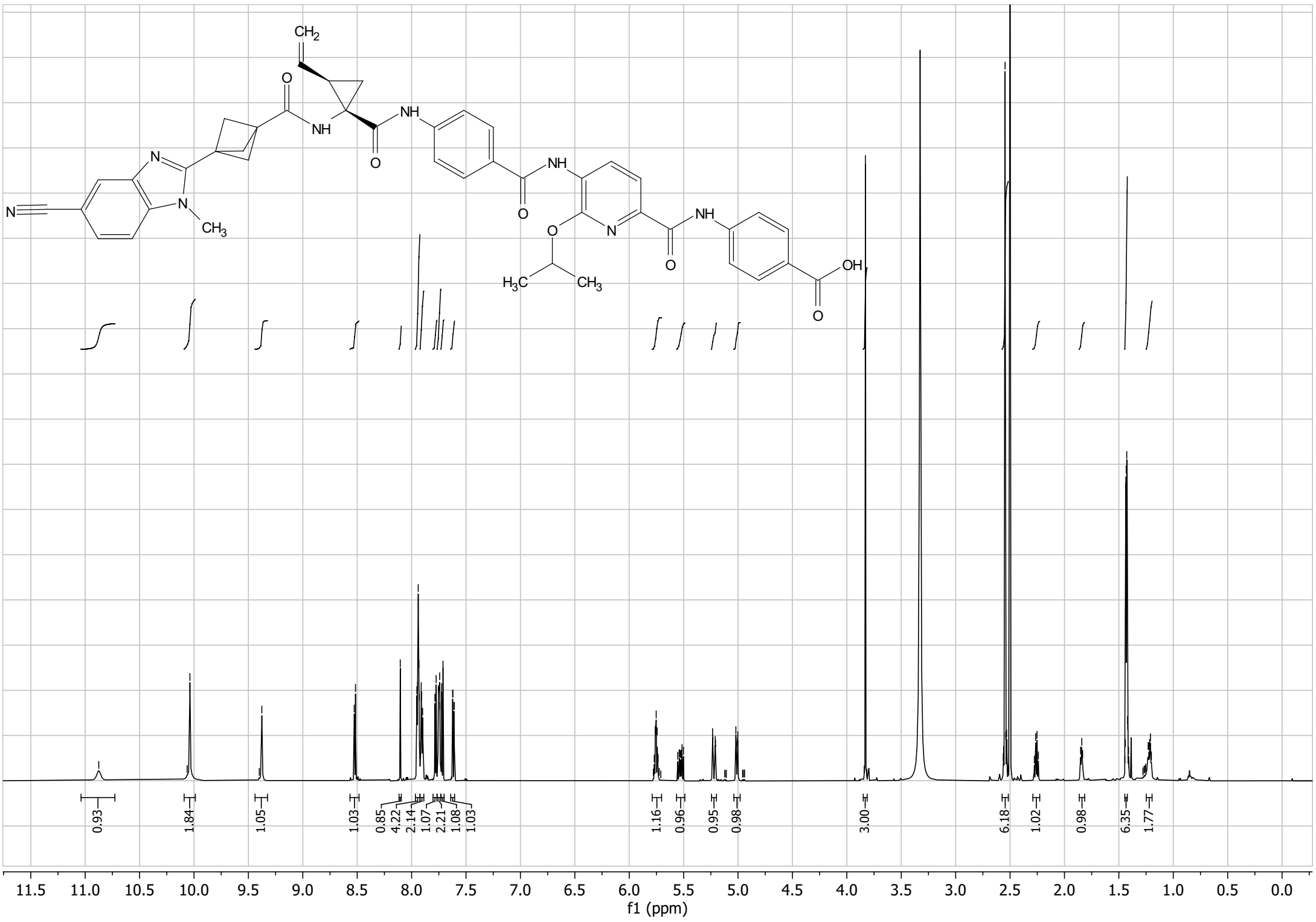
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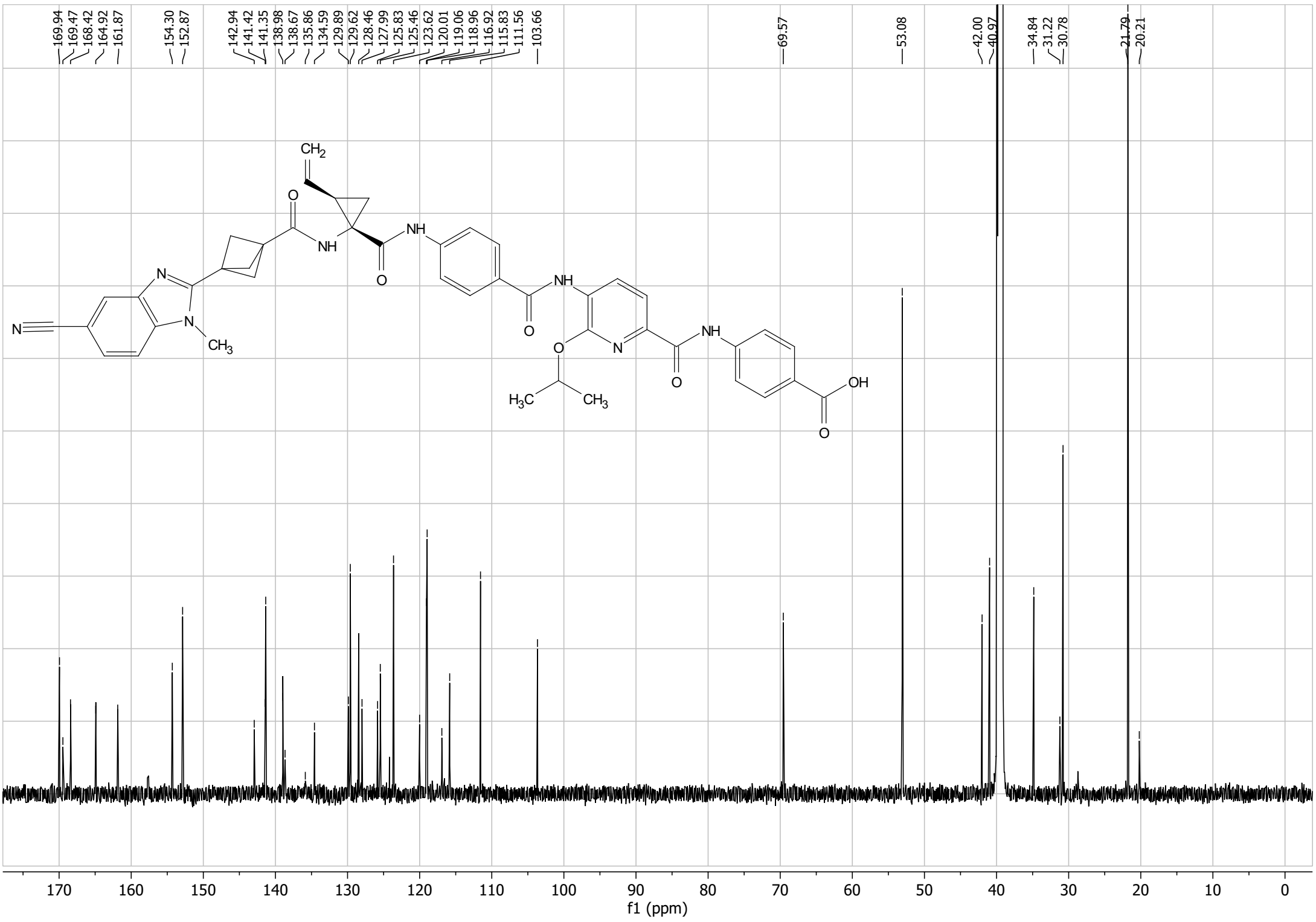


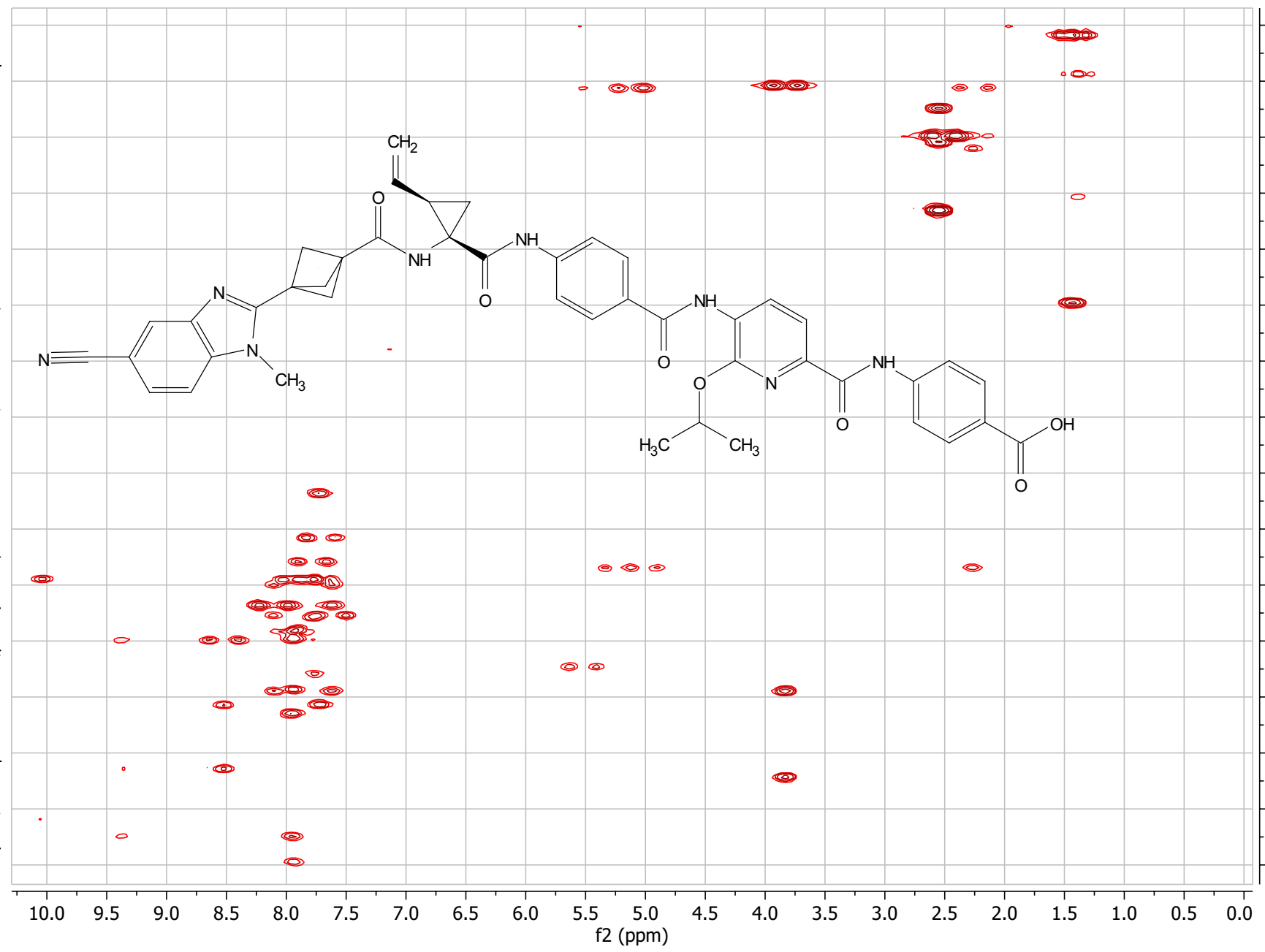
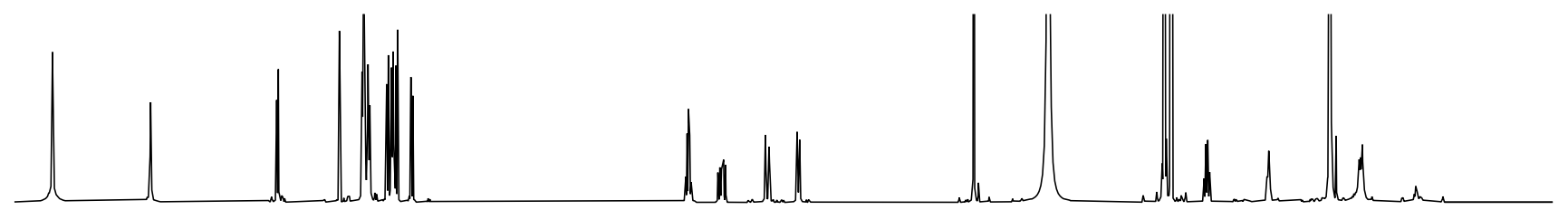
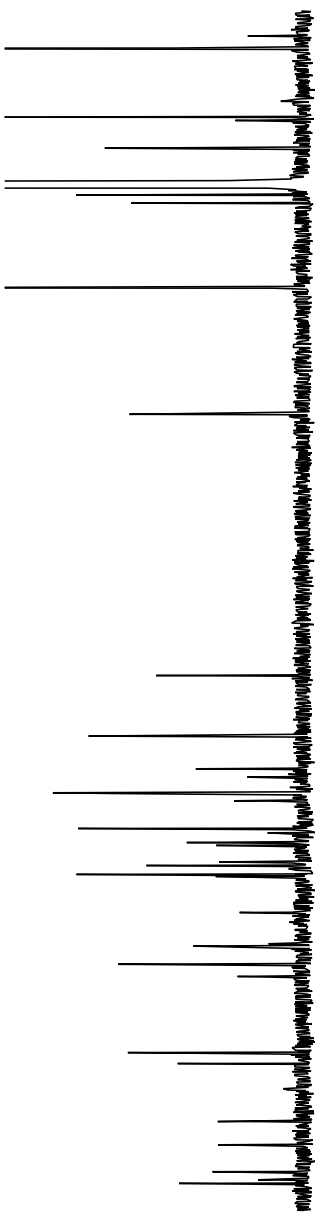






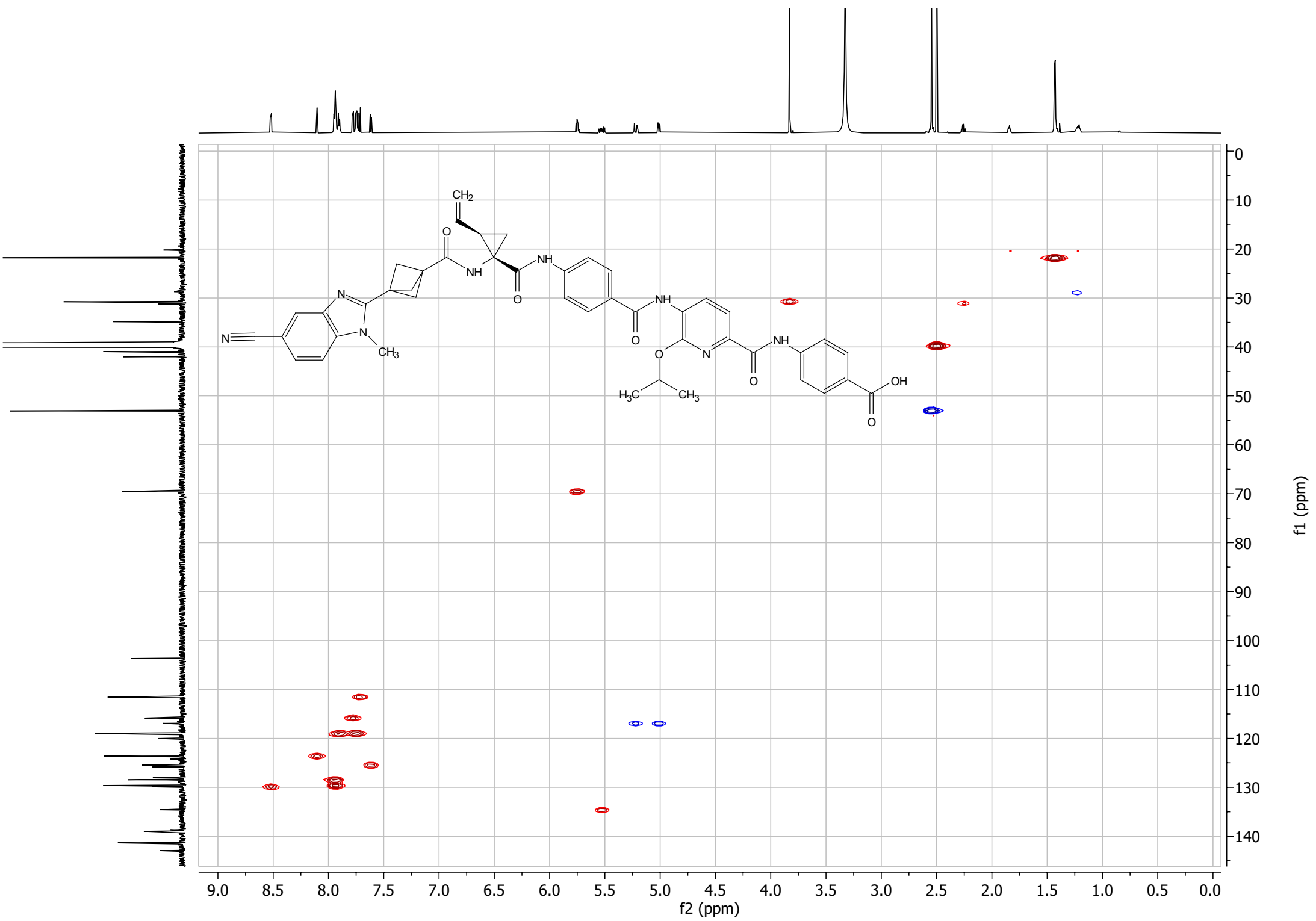


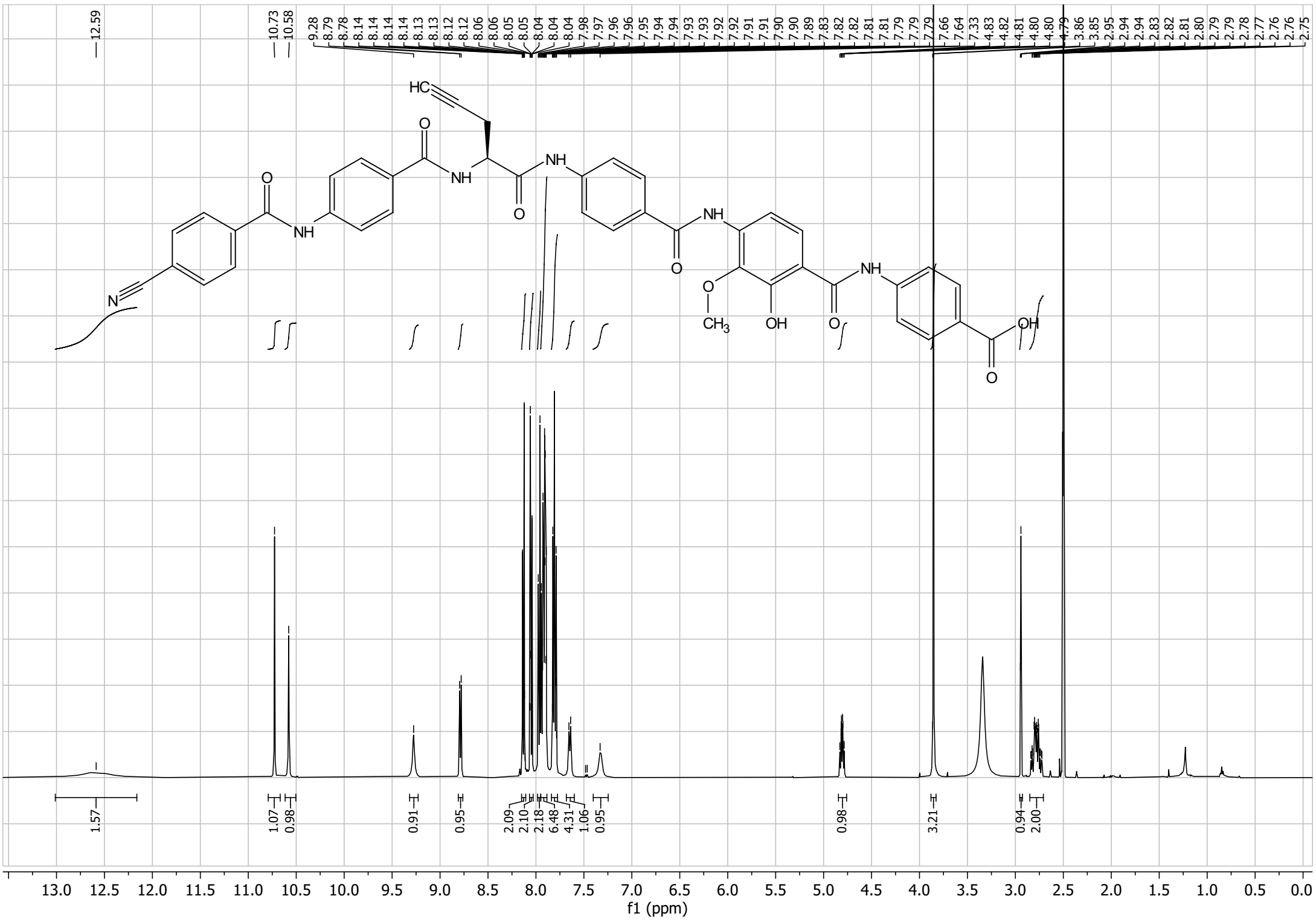


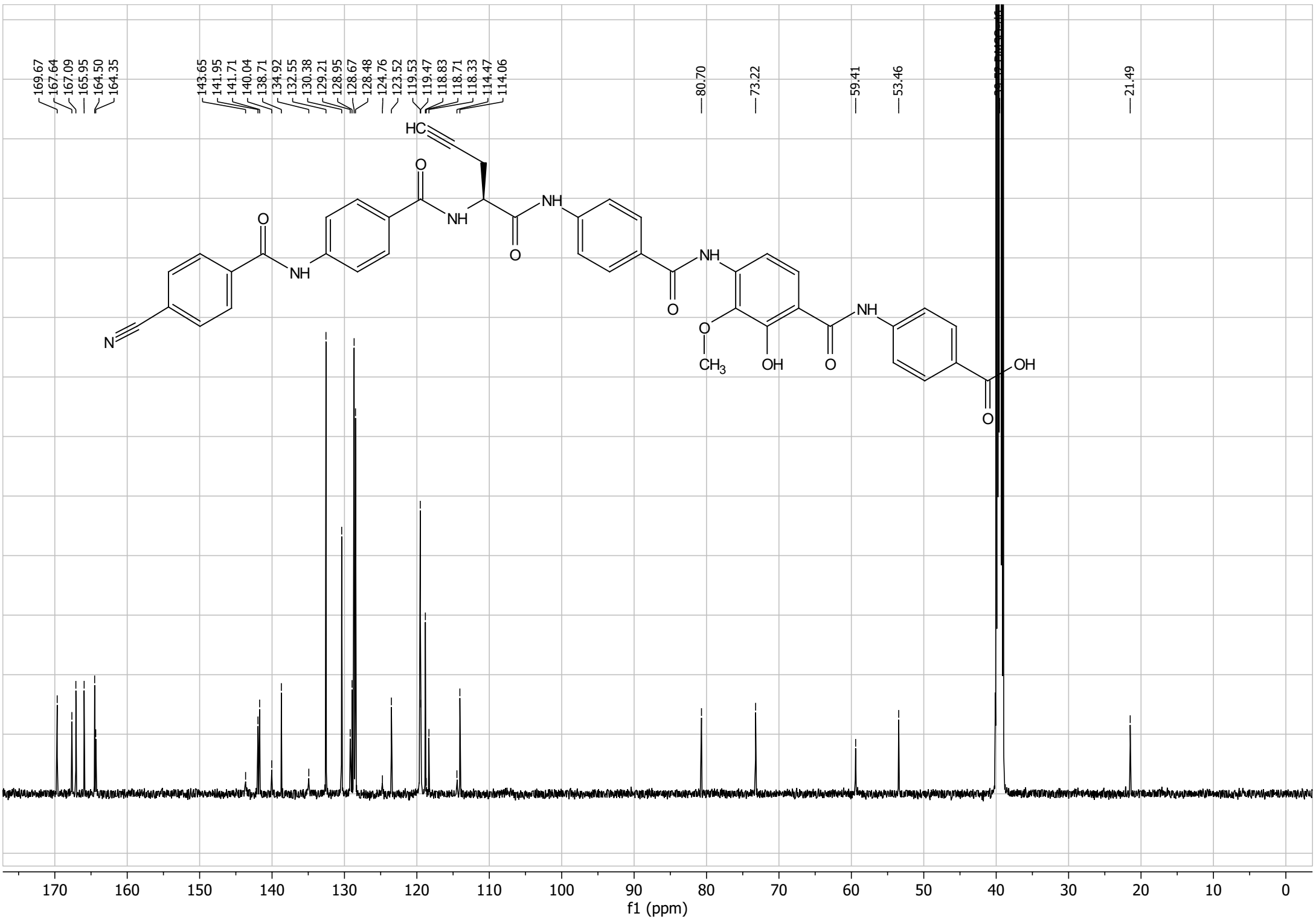


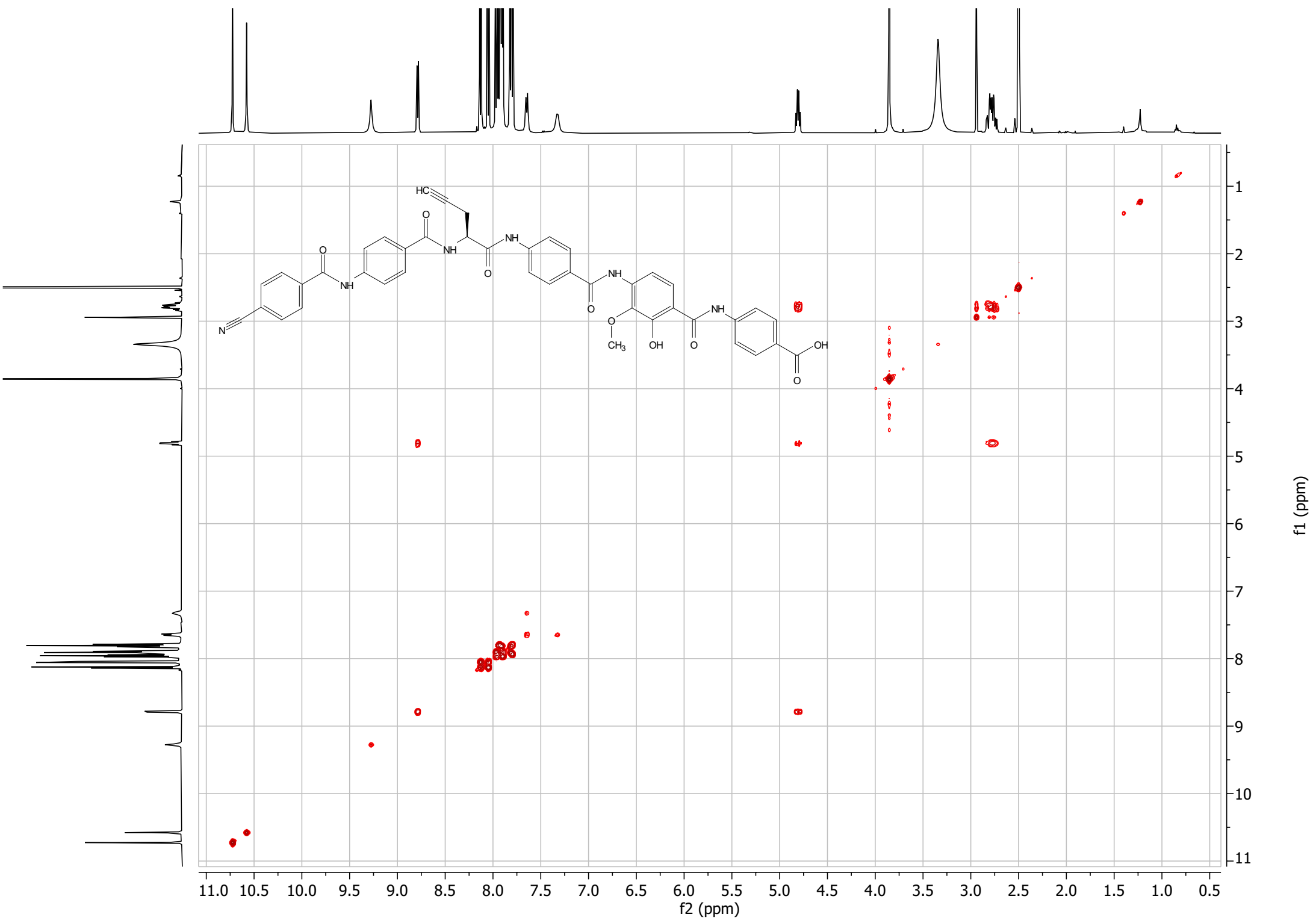
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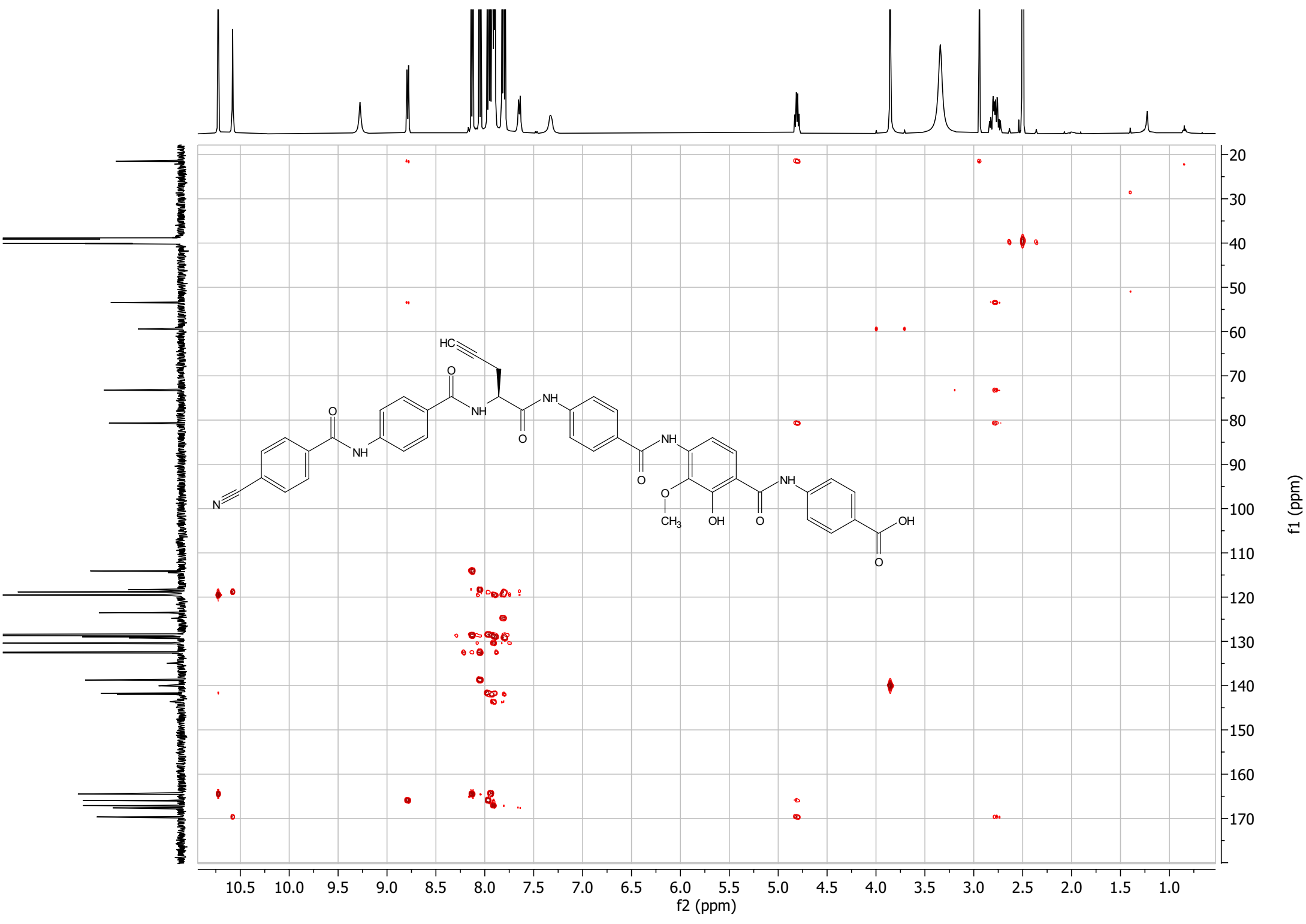
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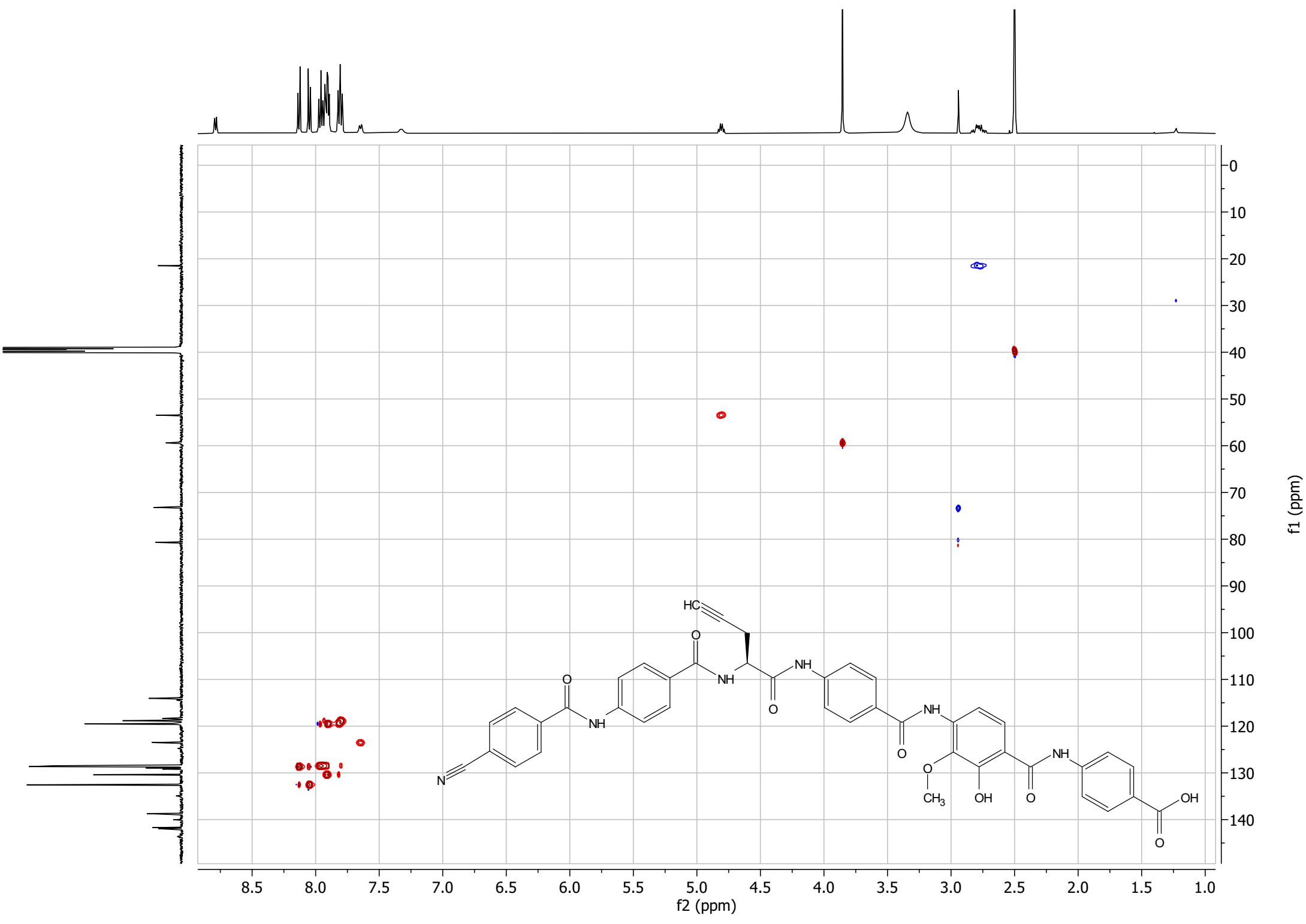


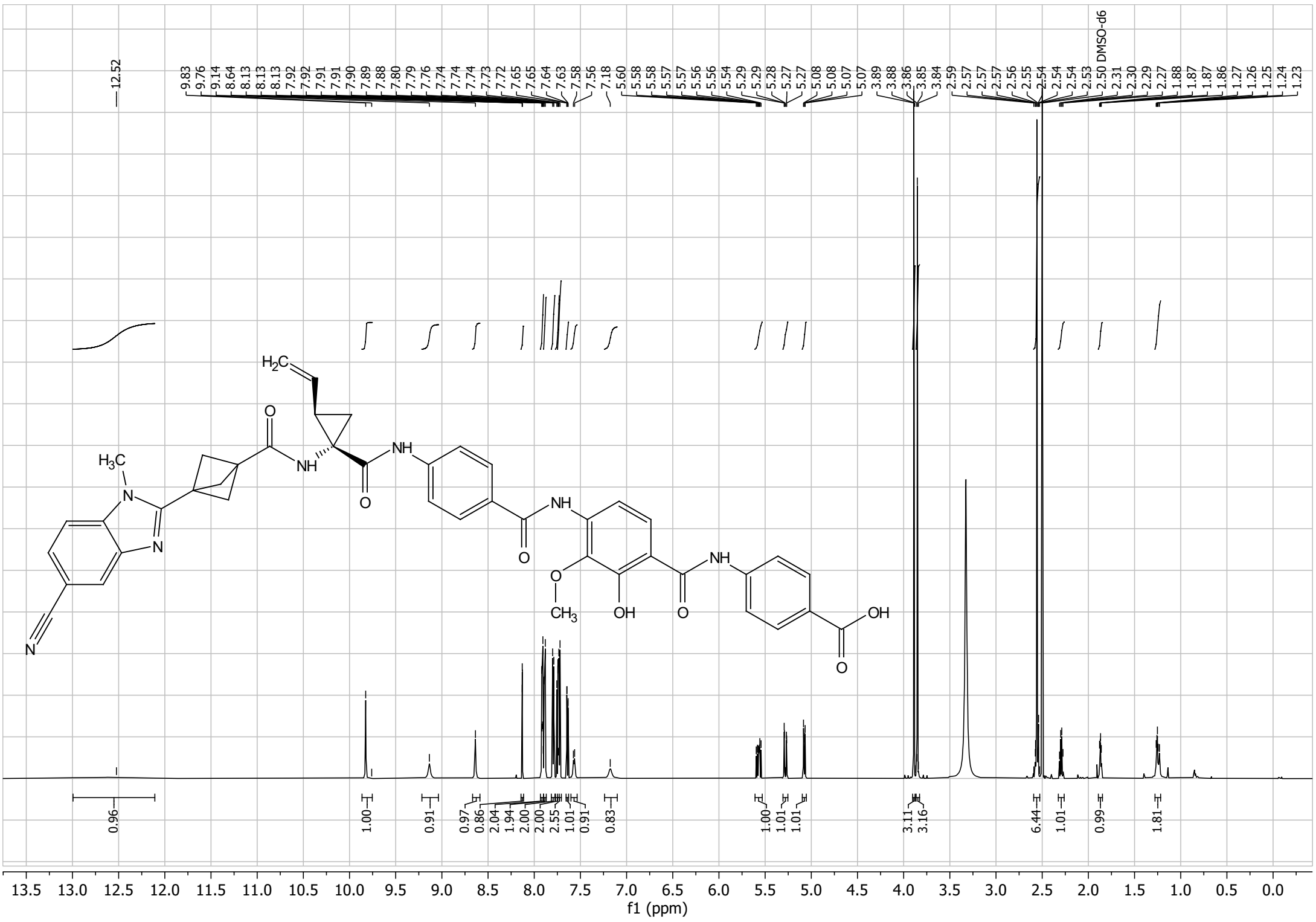


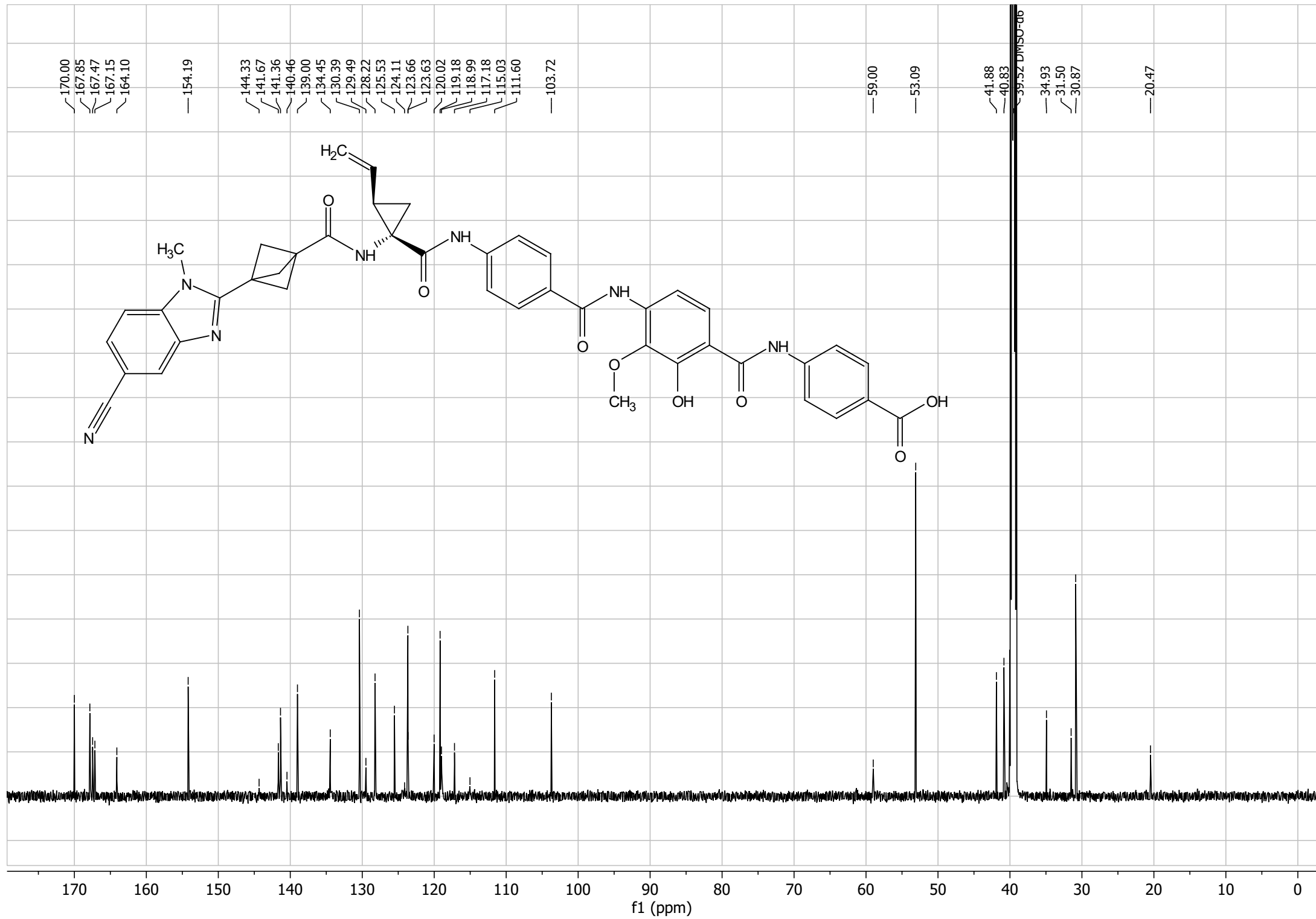


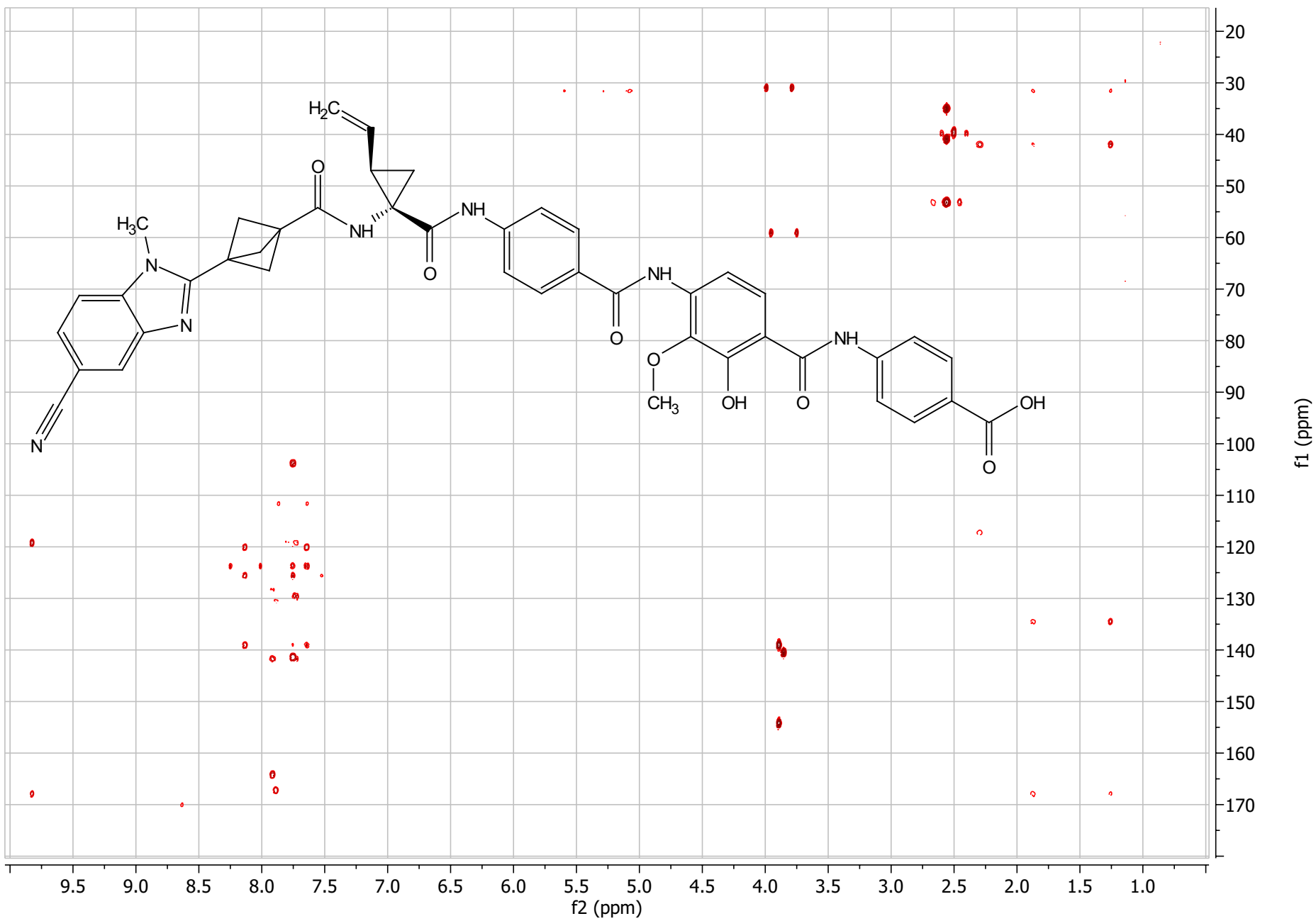
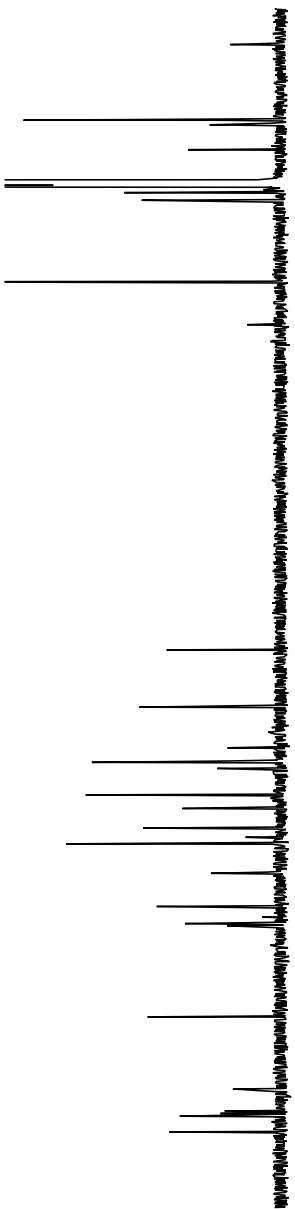
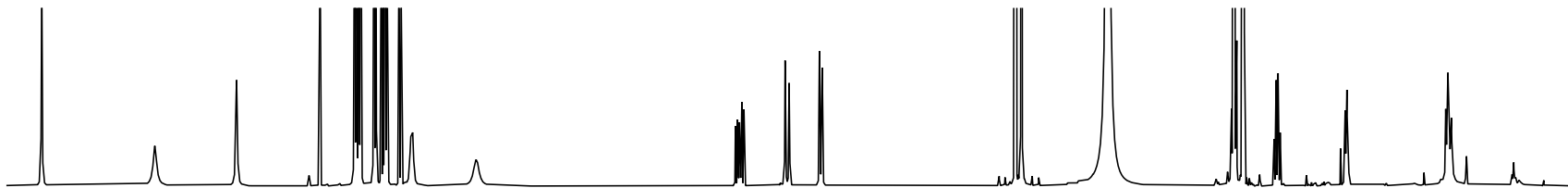


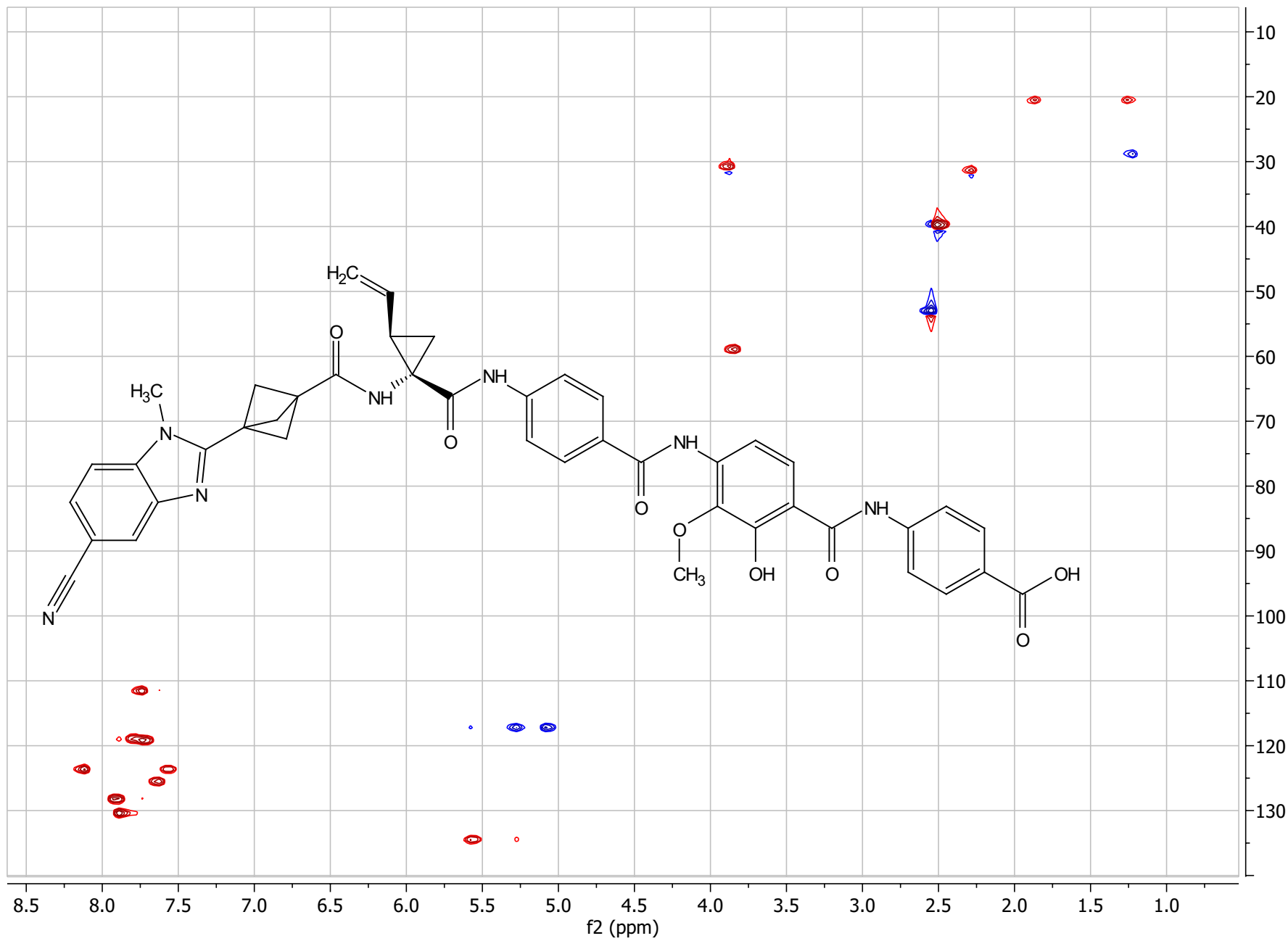
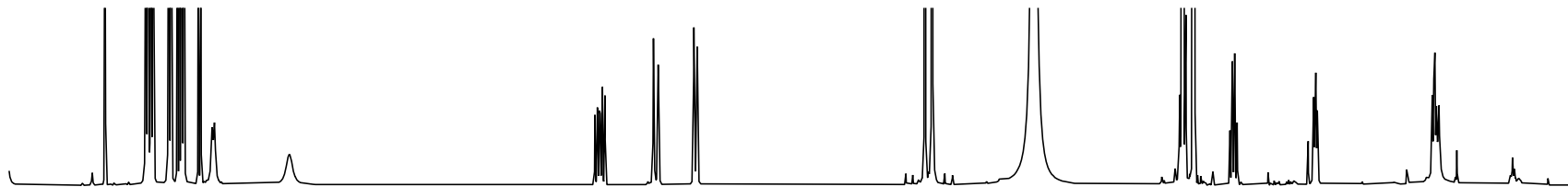


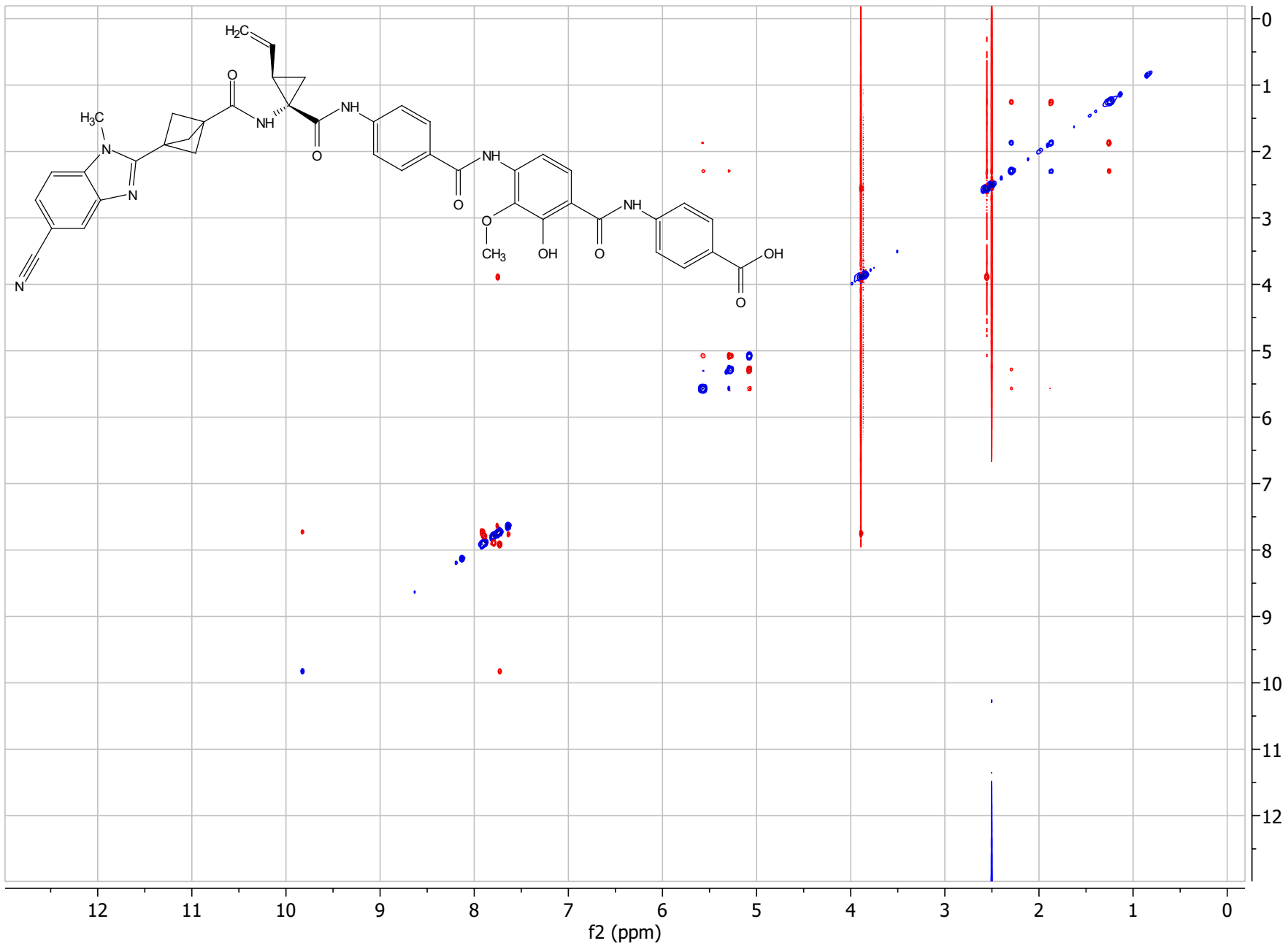


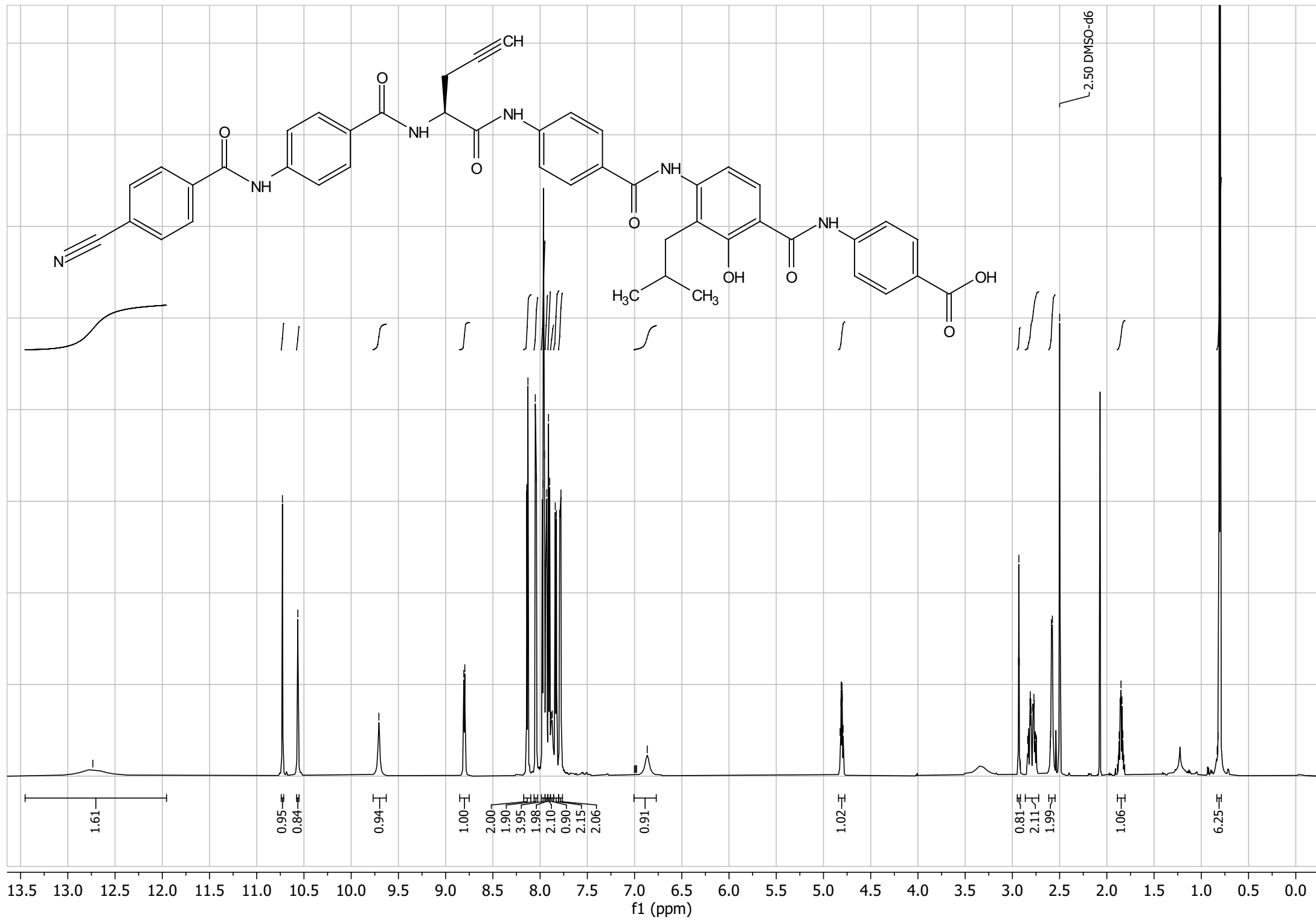


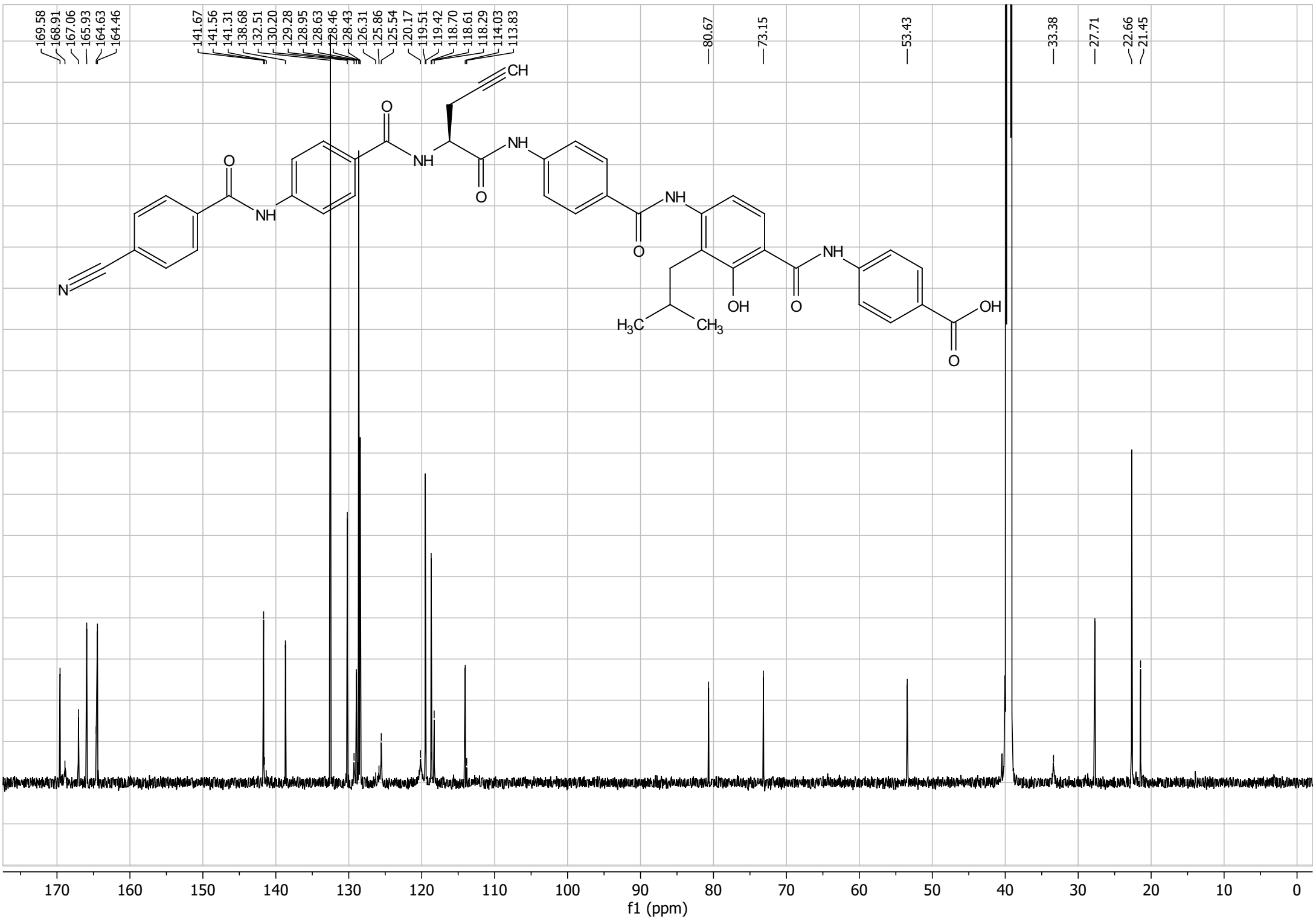


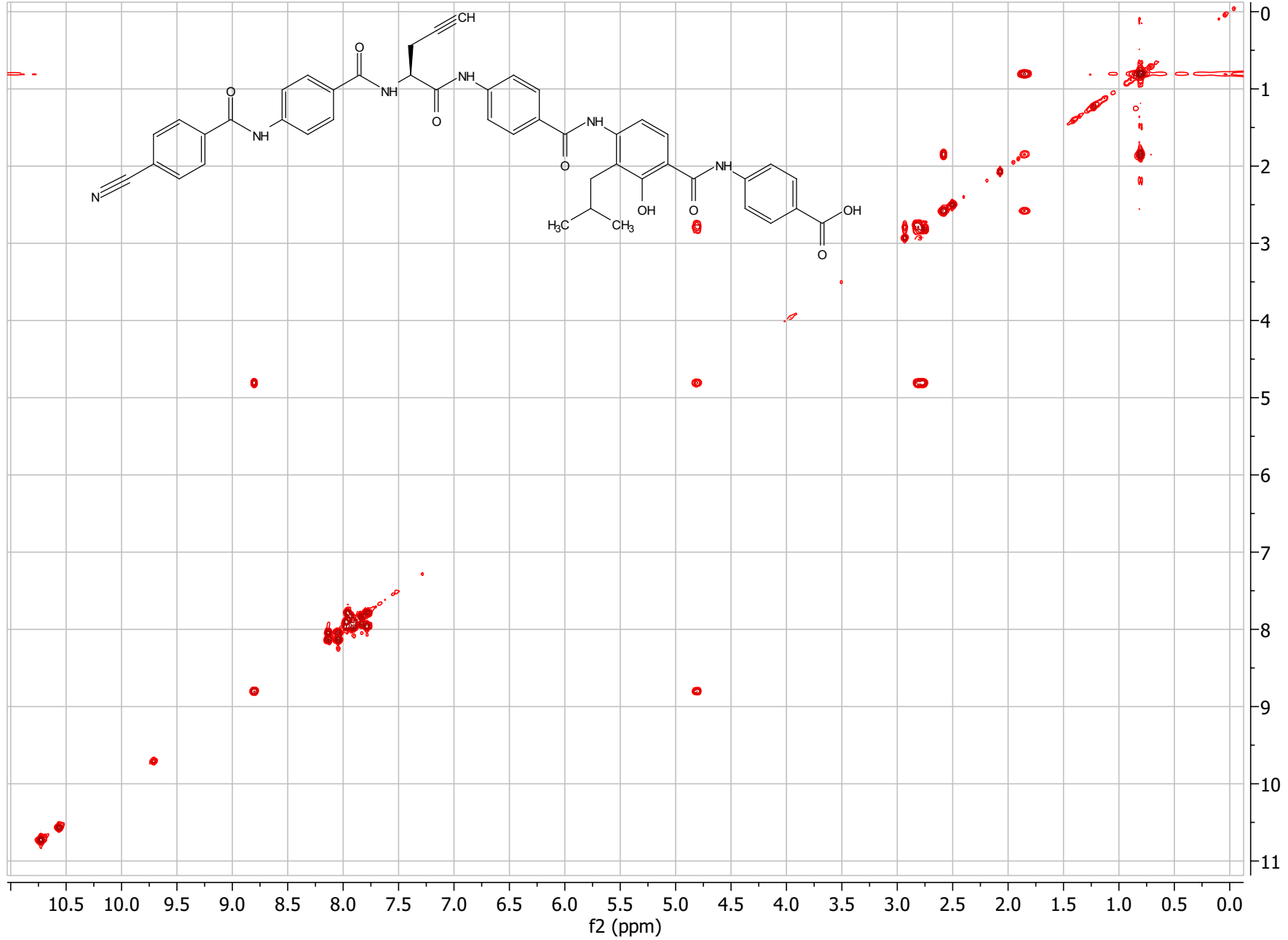
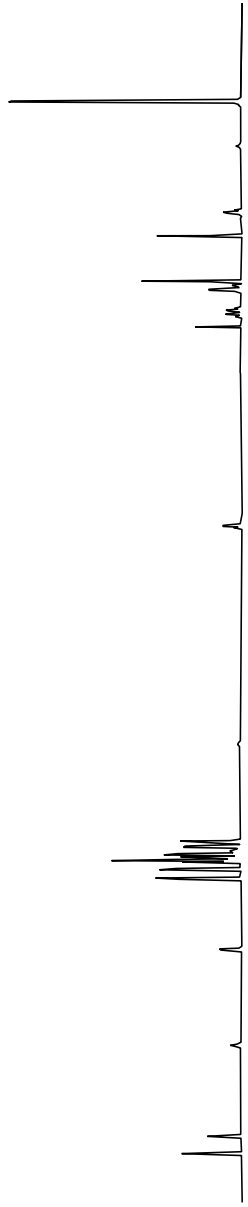
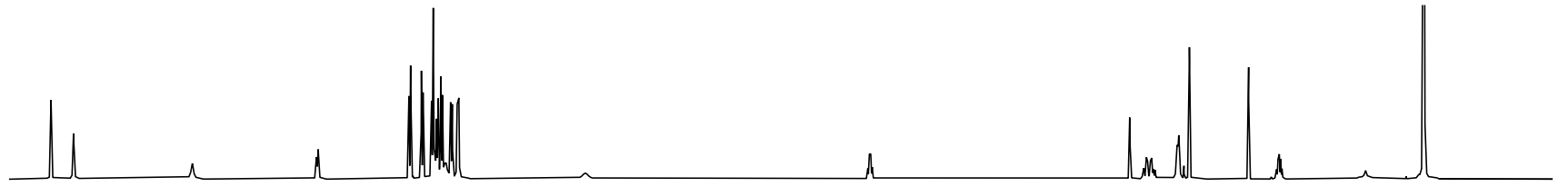


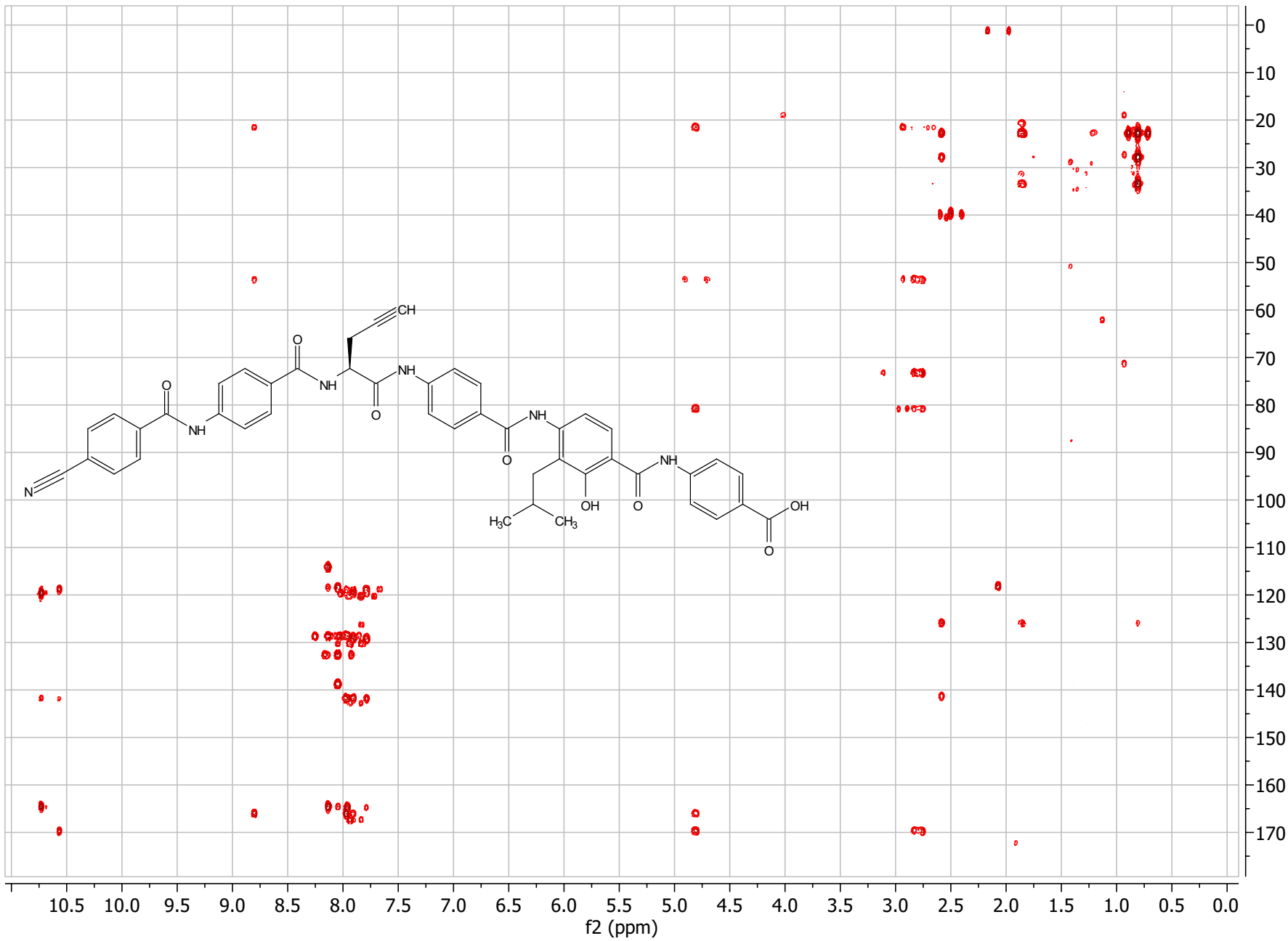
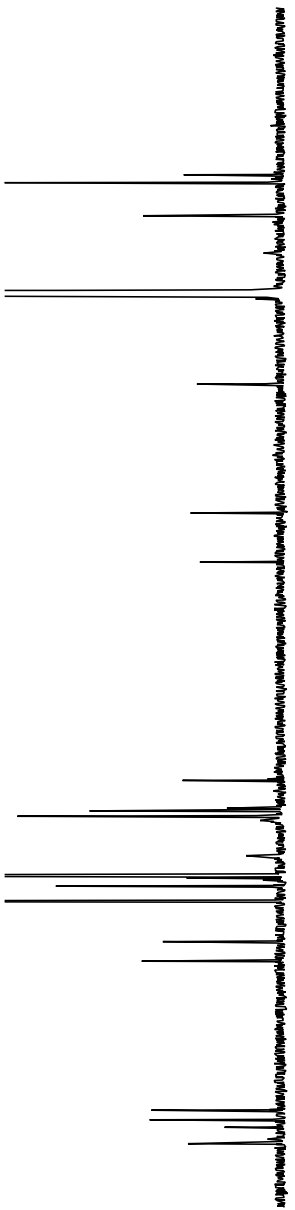


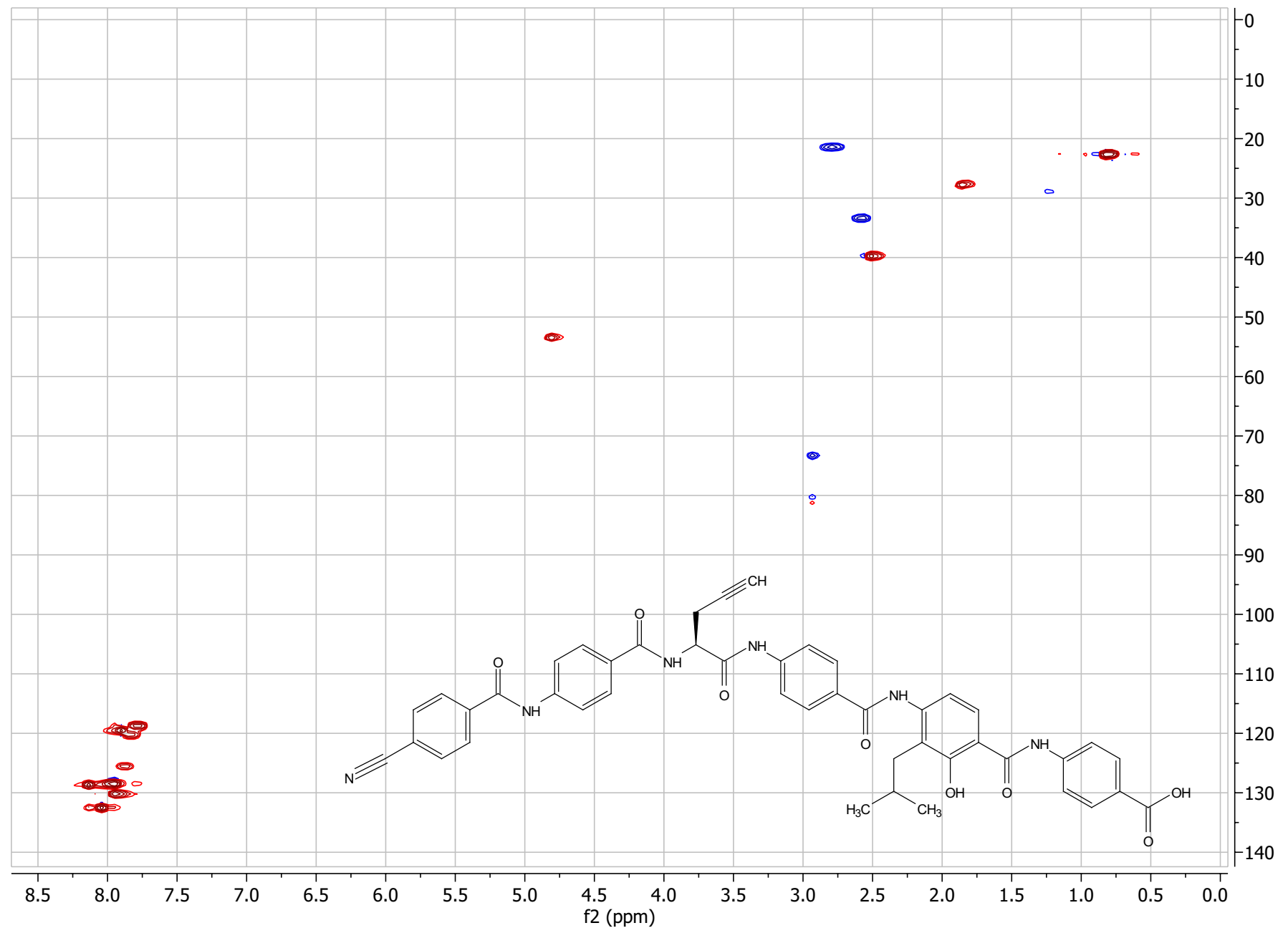
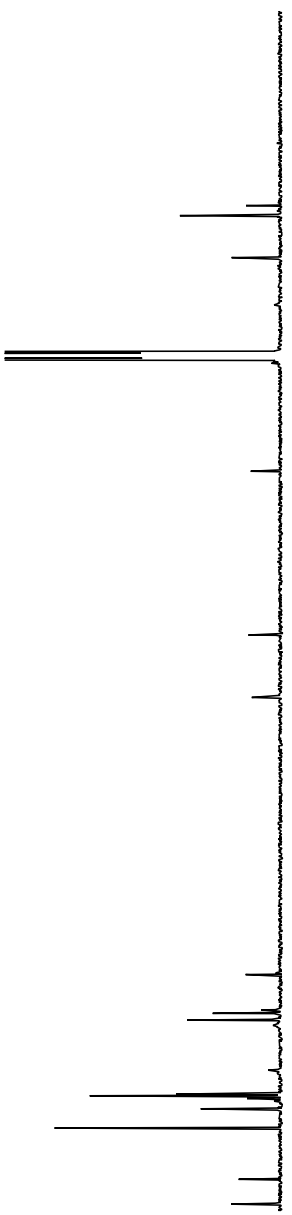


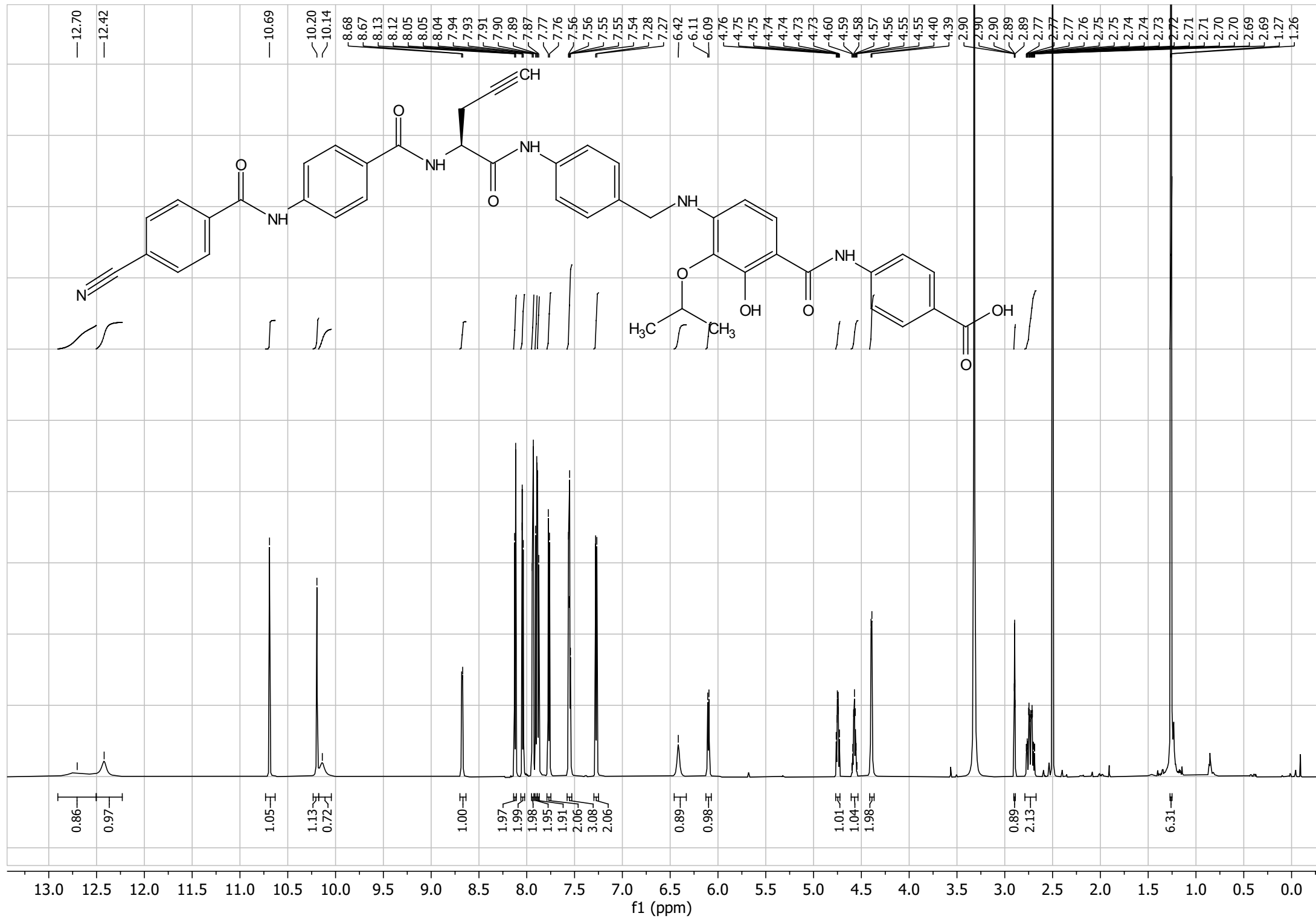












169.44
168.97
166.95
165.83
164.44

154.43

147.28
142.54
142.51
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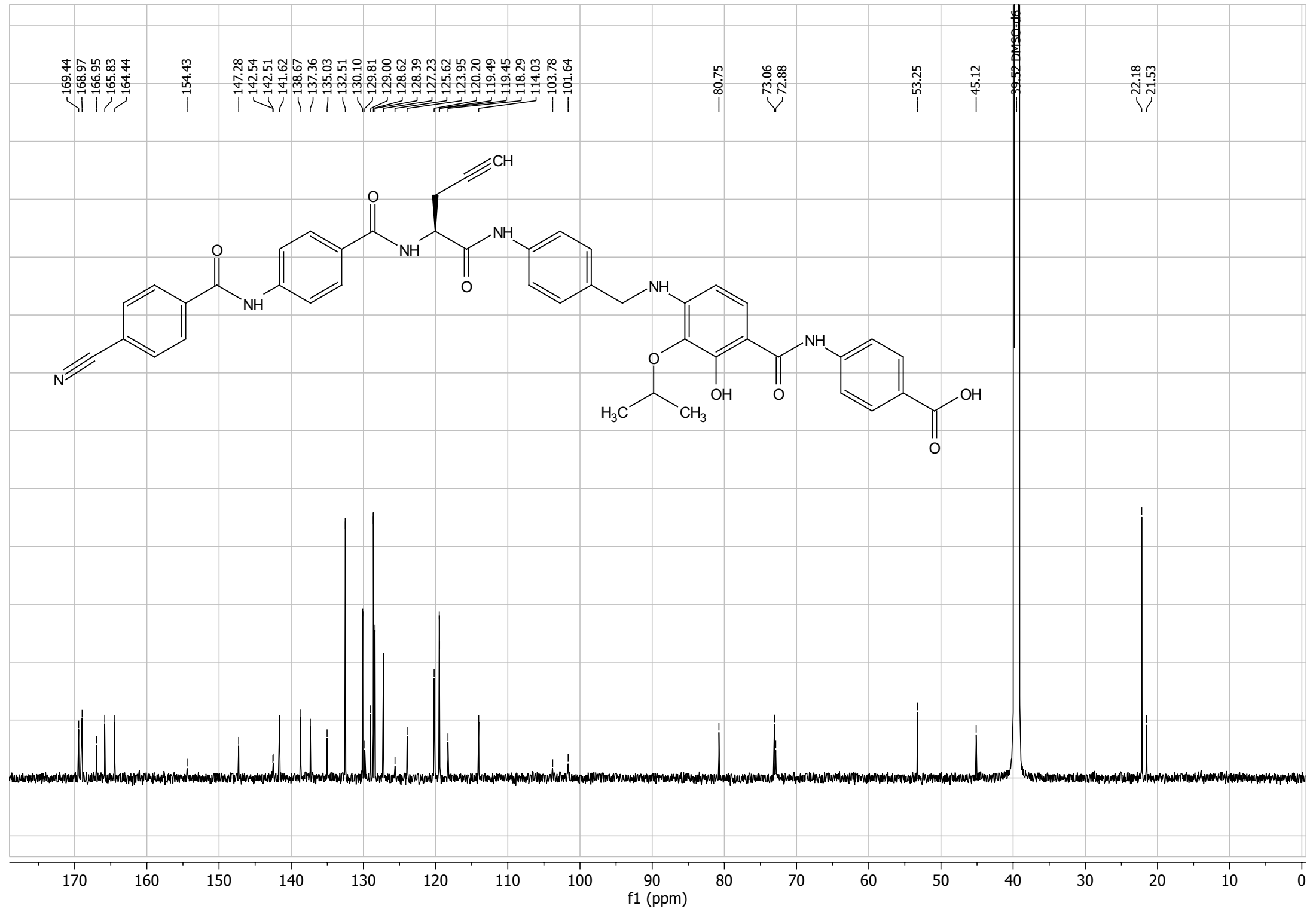
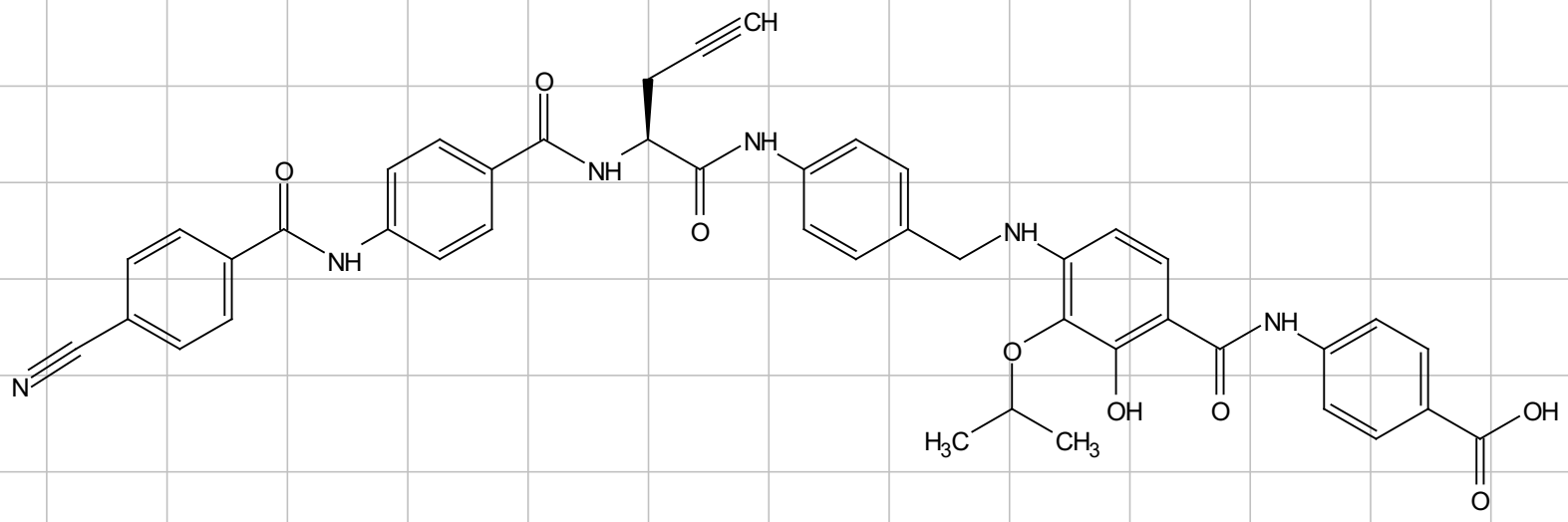
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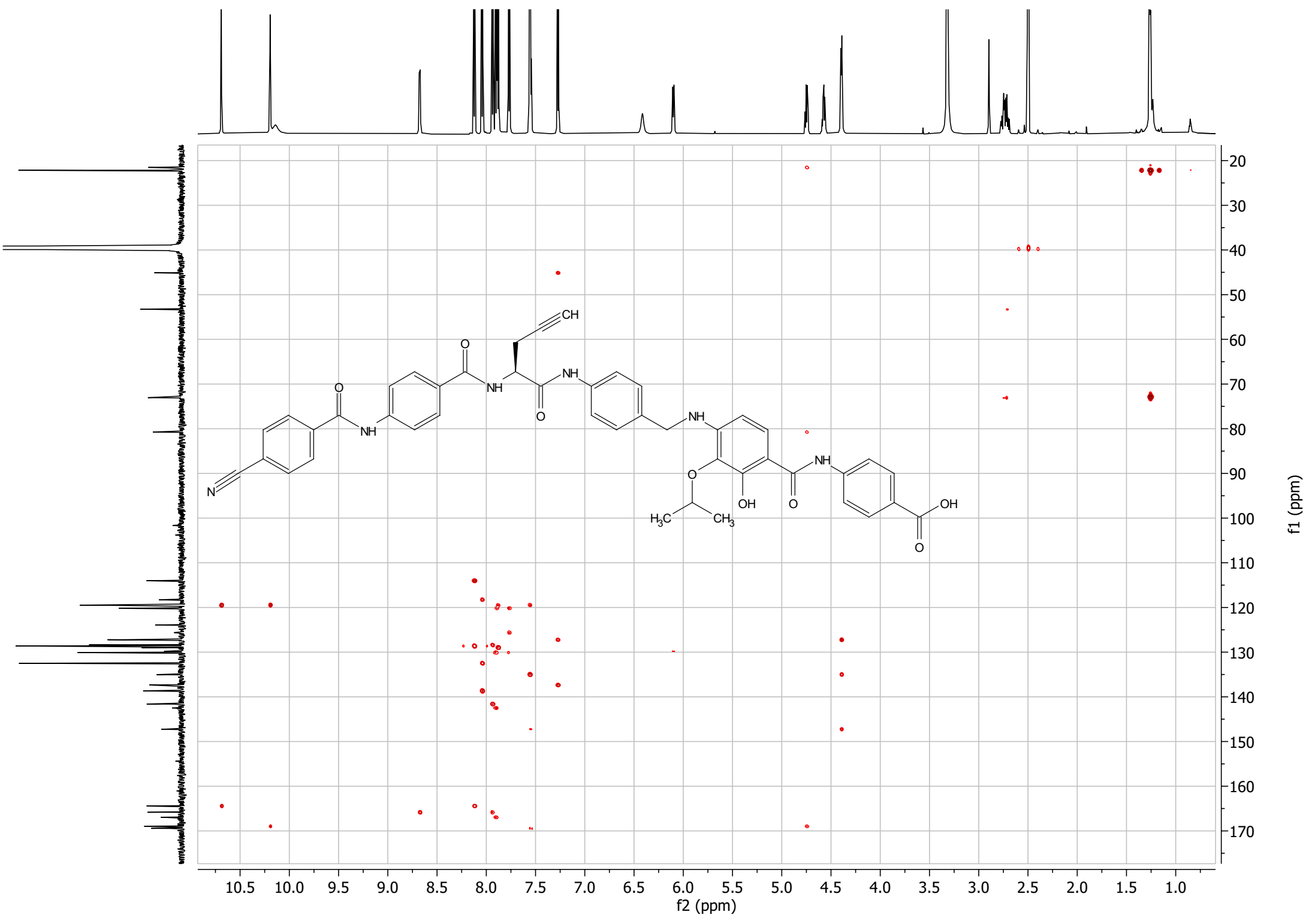
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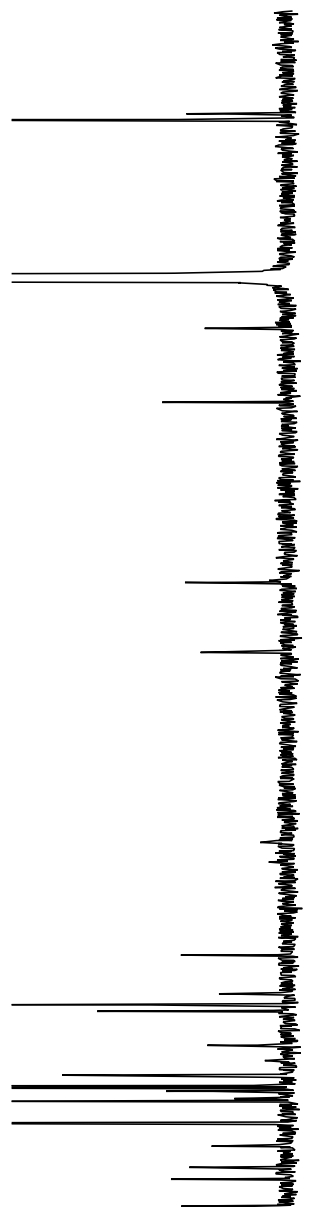
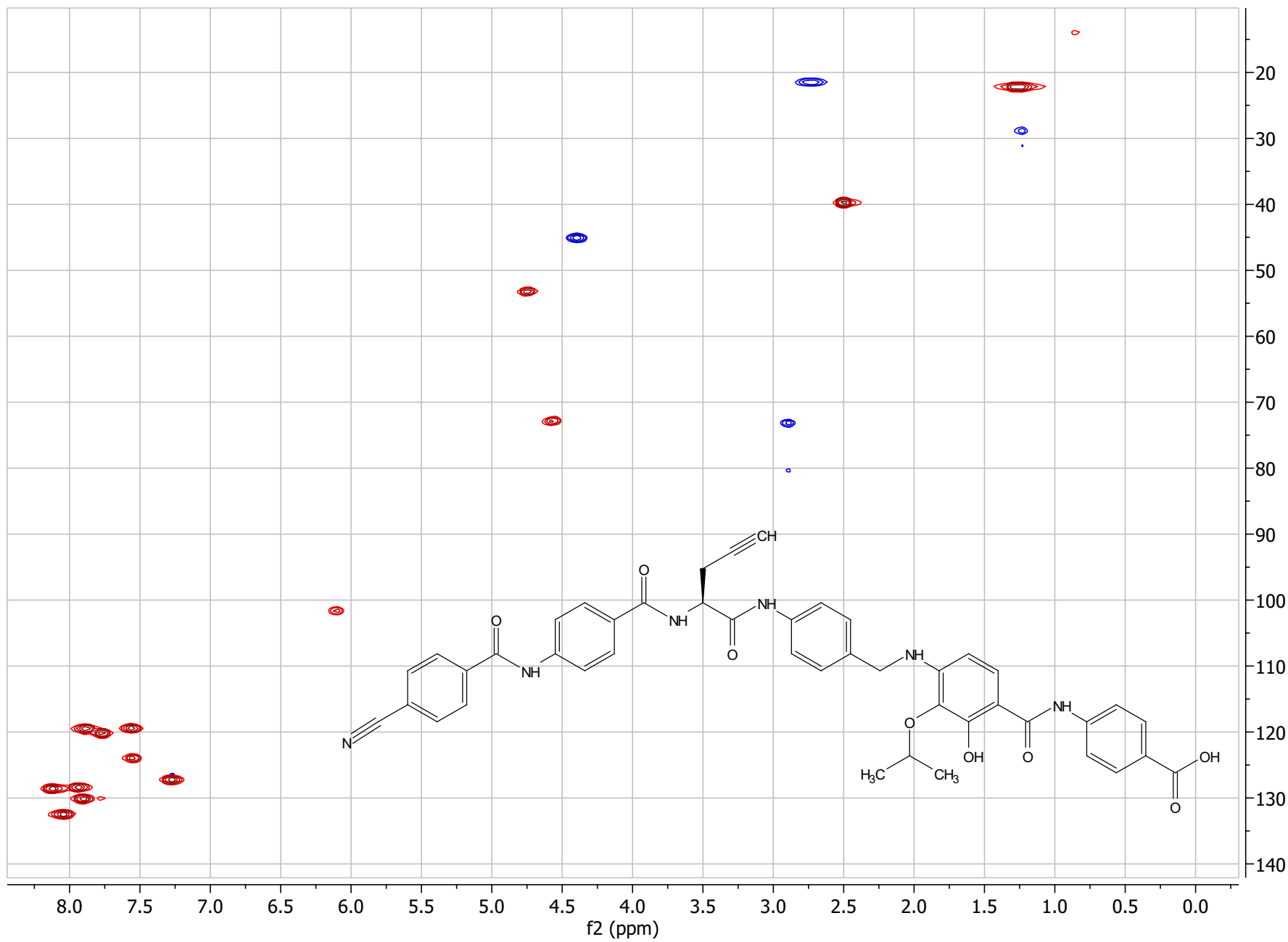
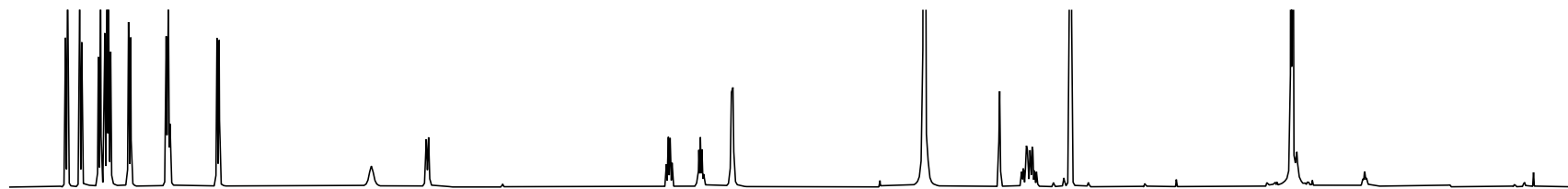
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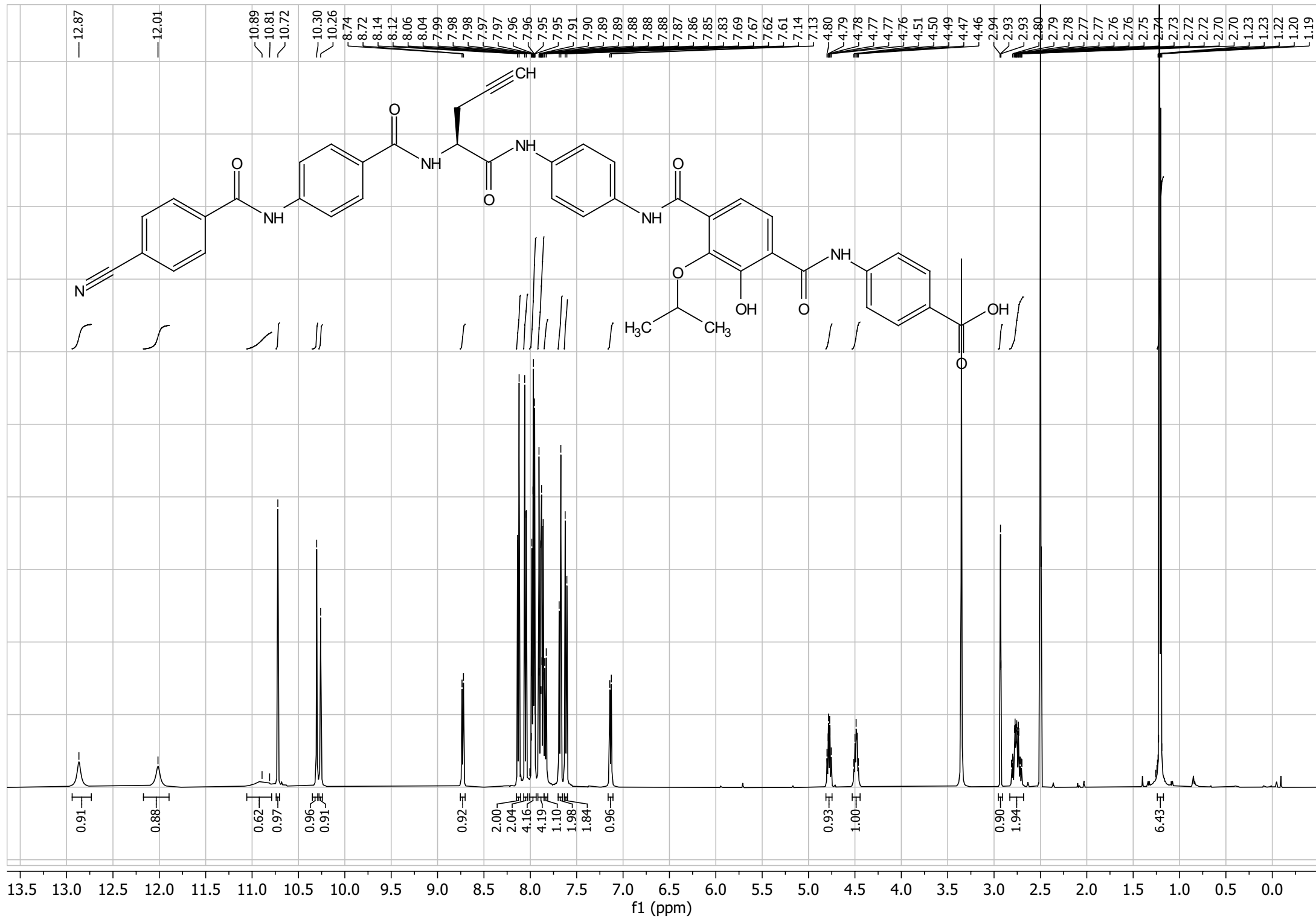
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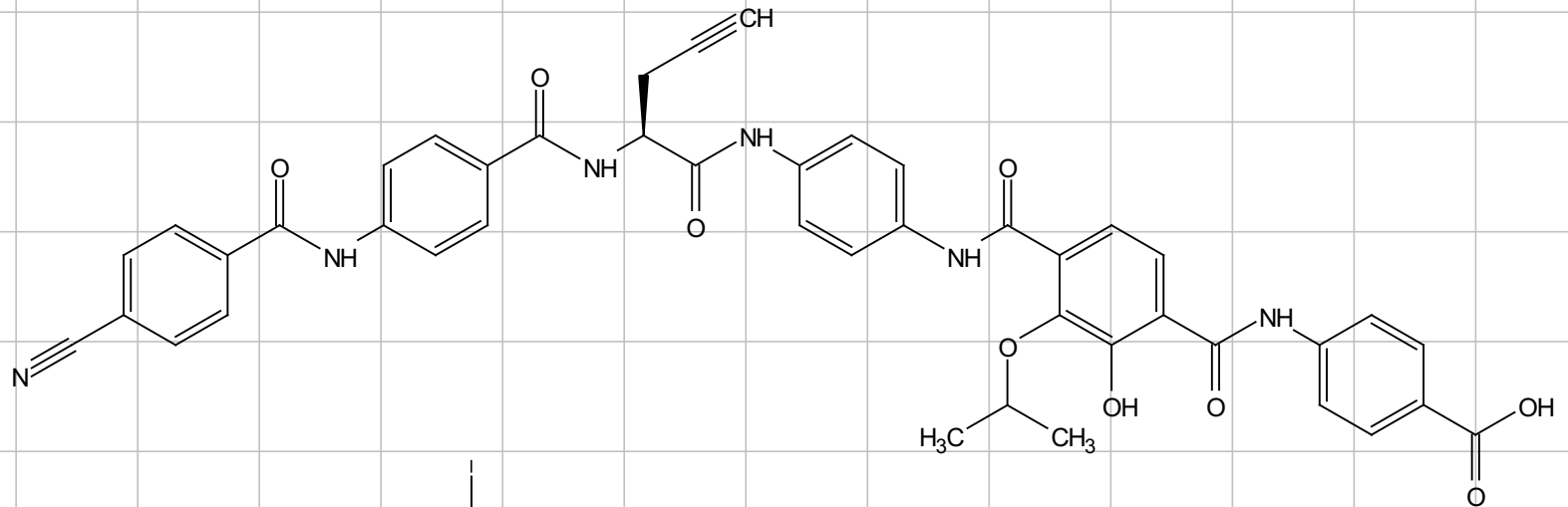
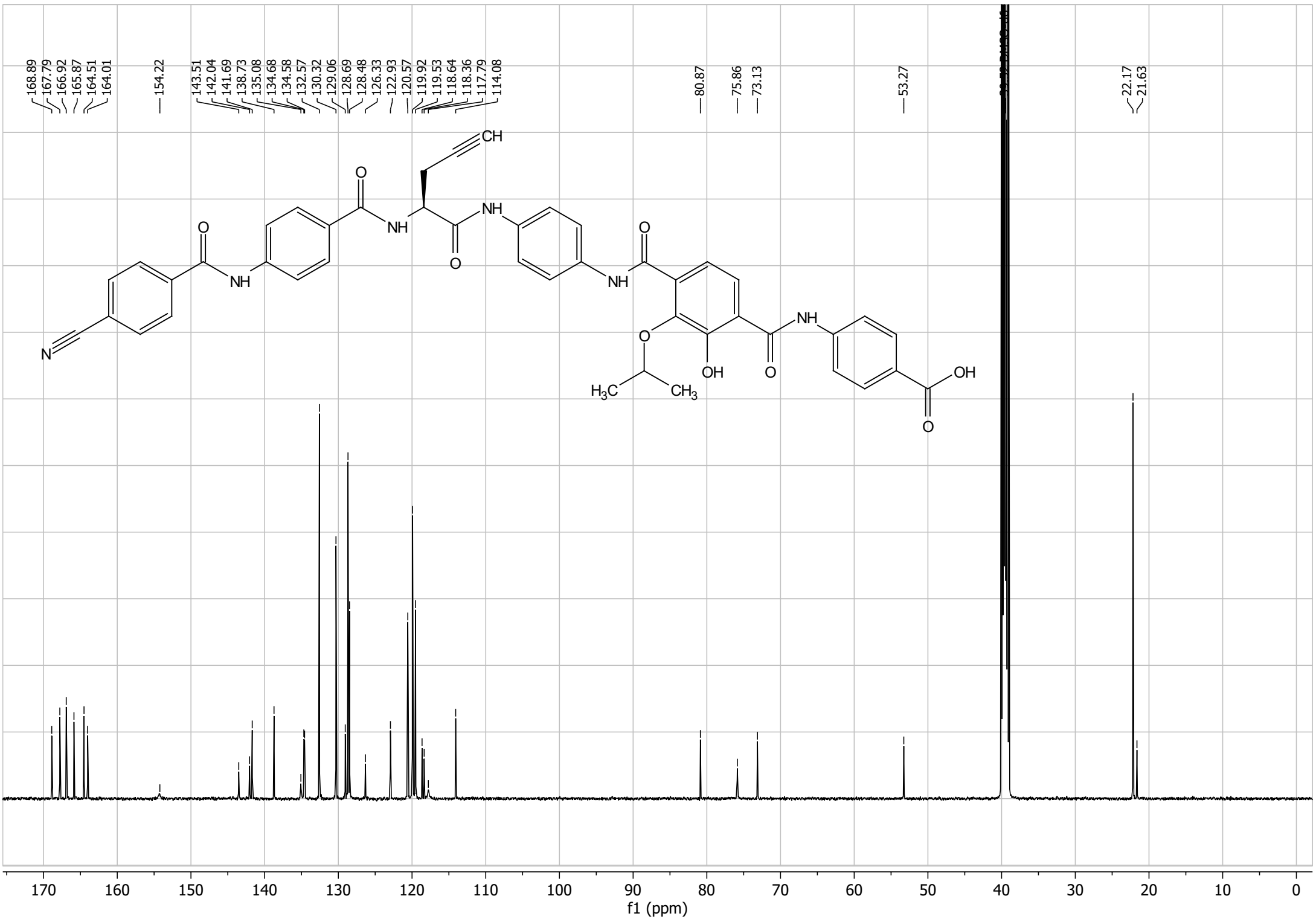
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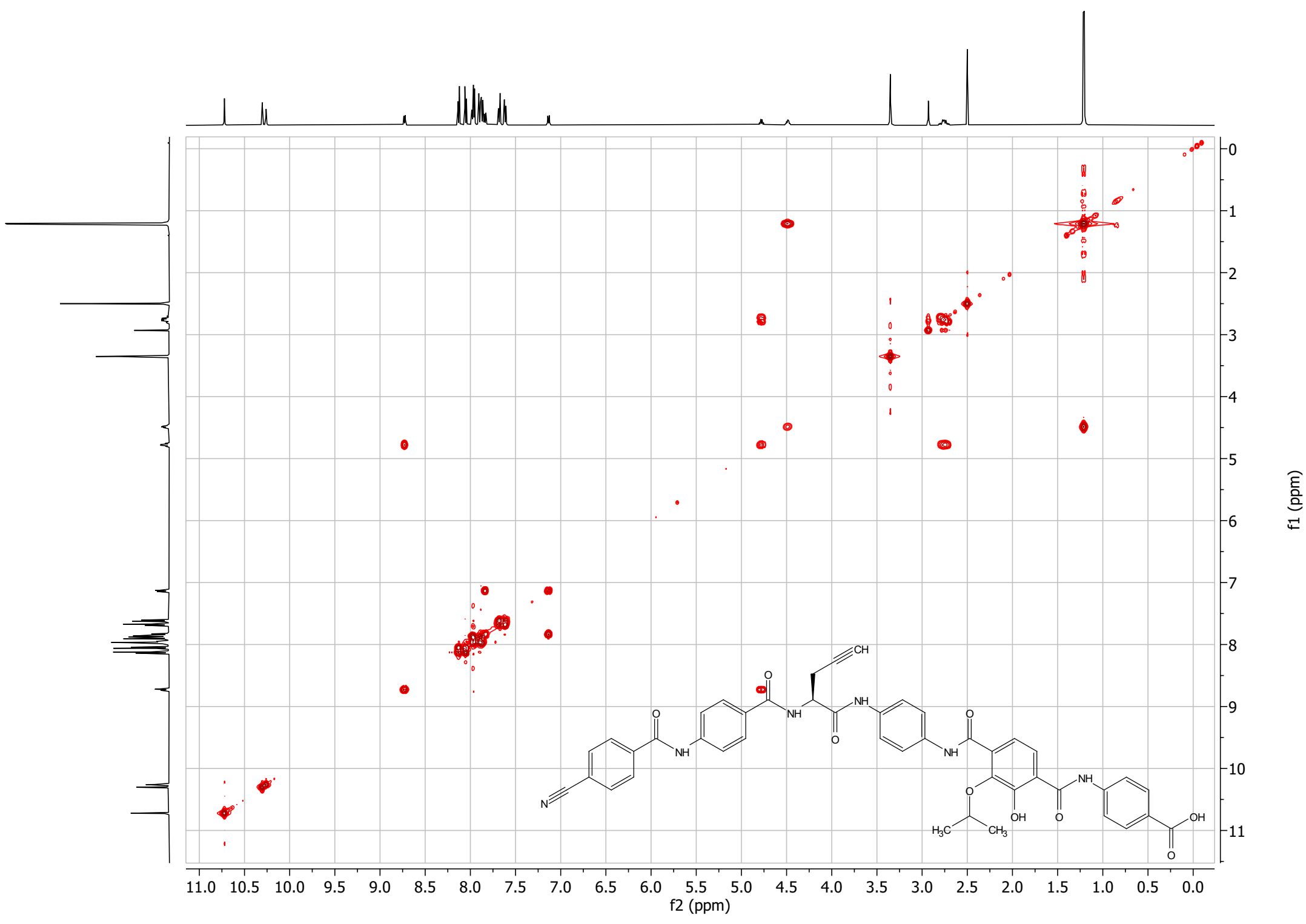


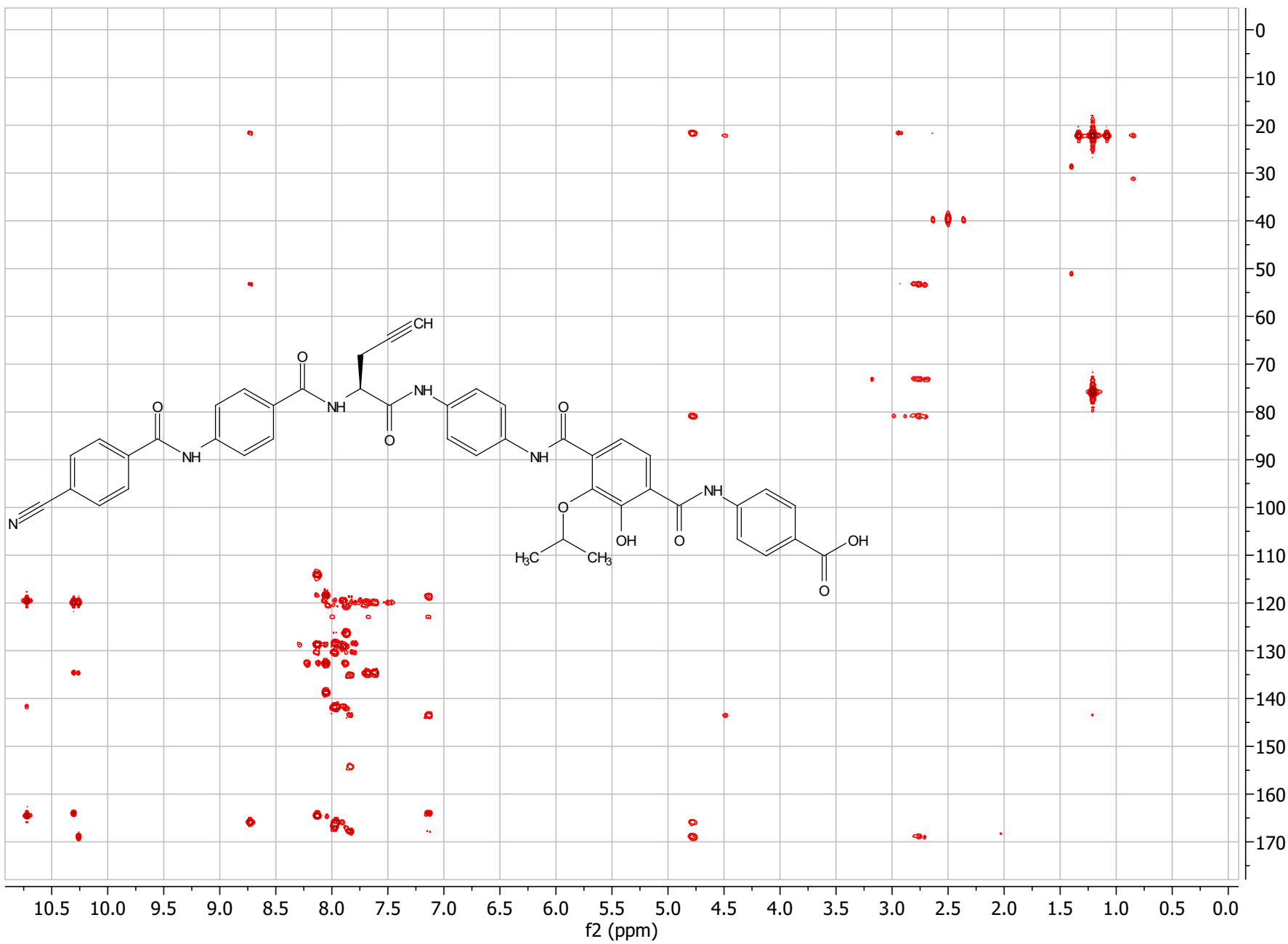
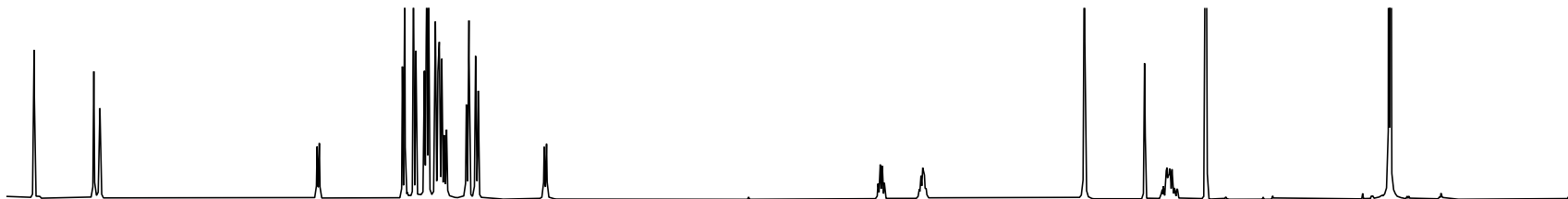


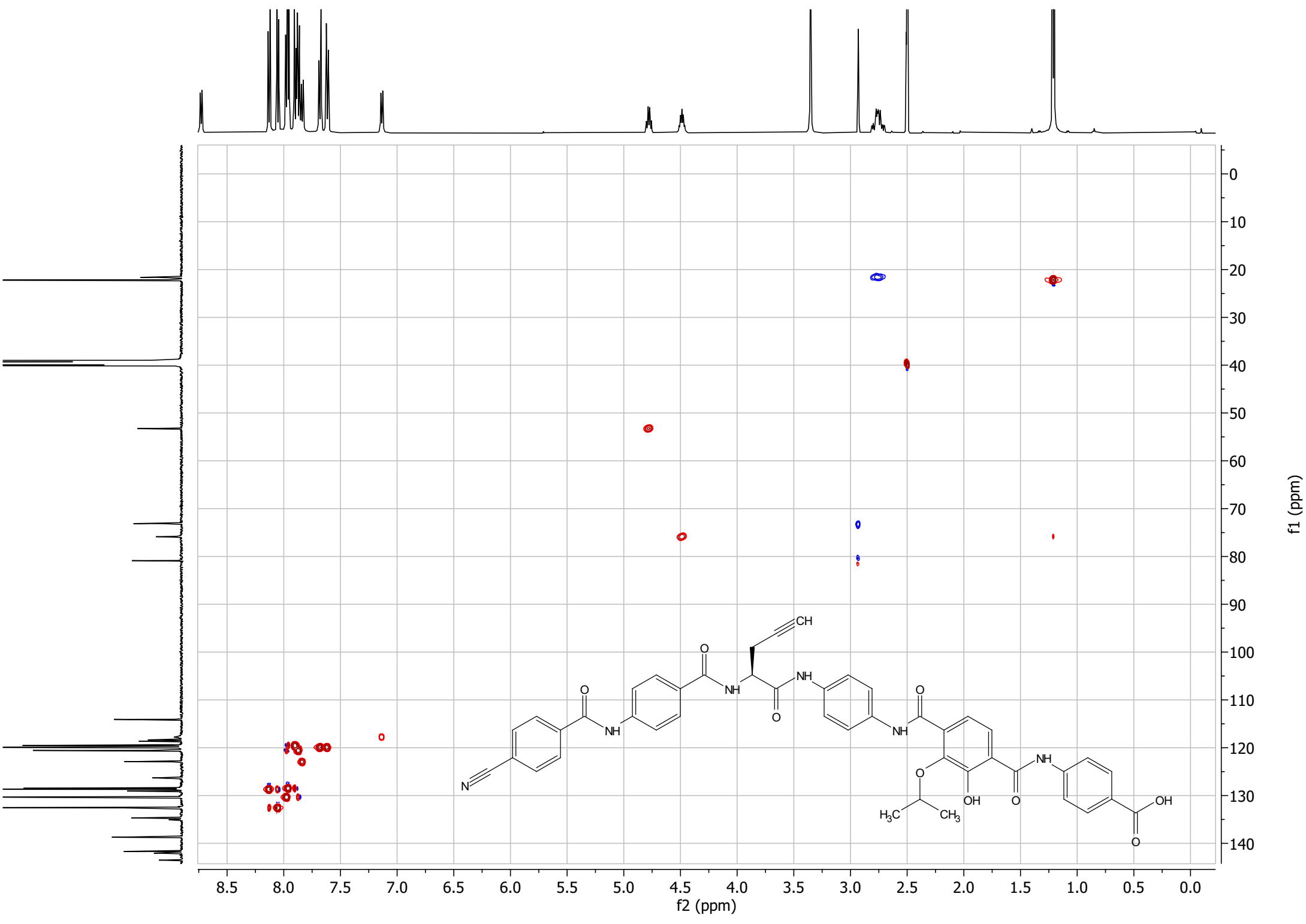


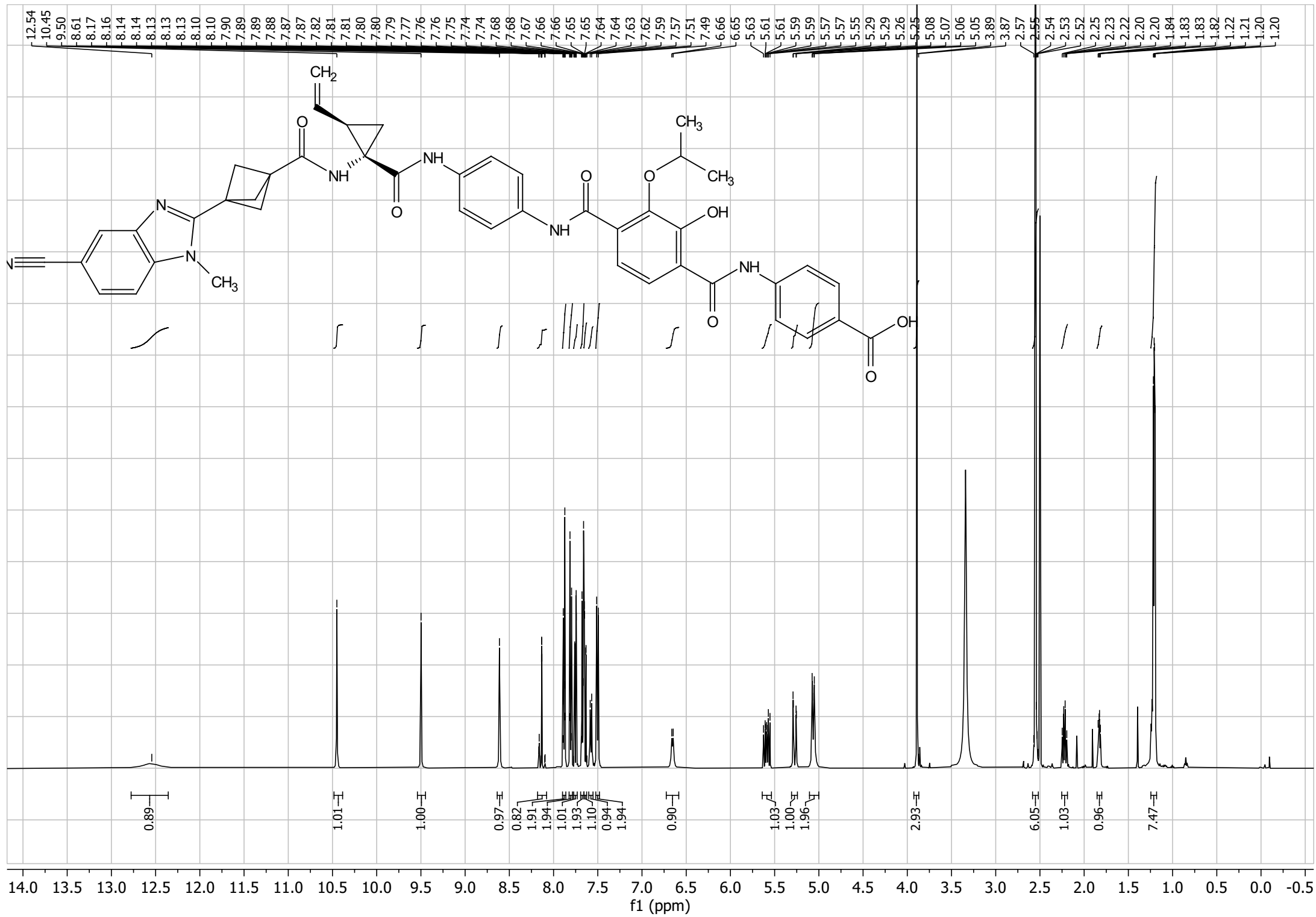


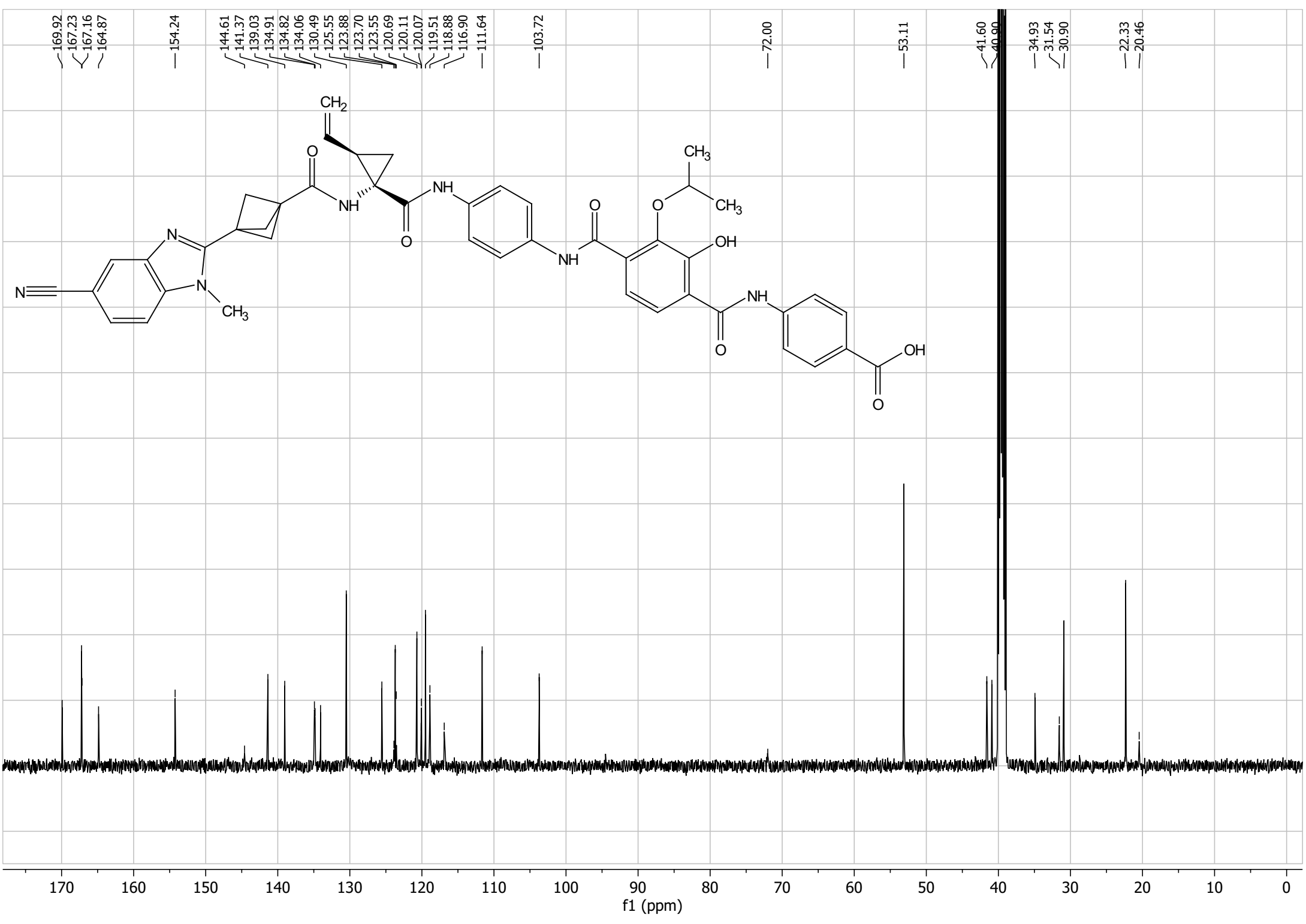


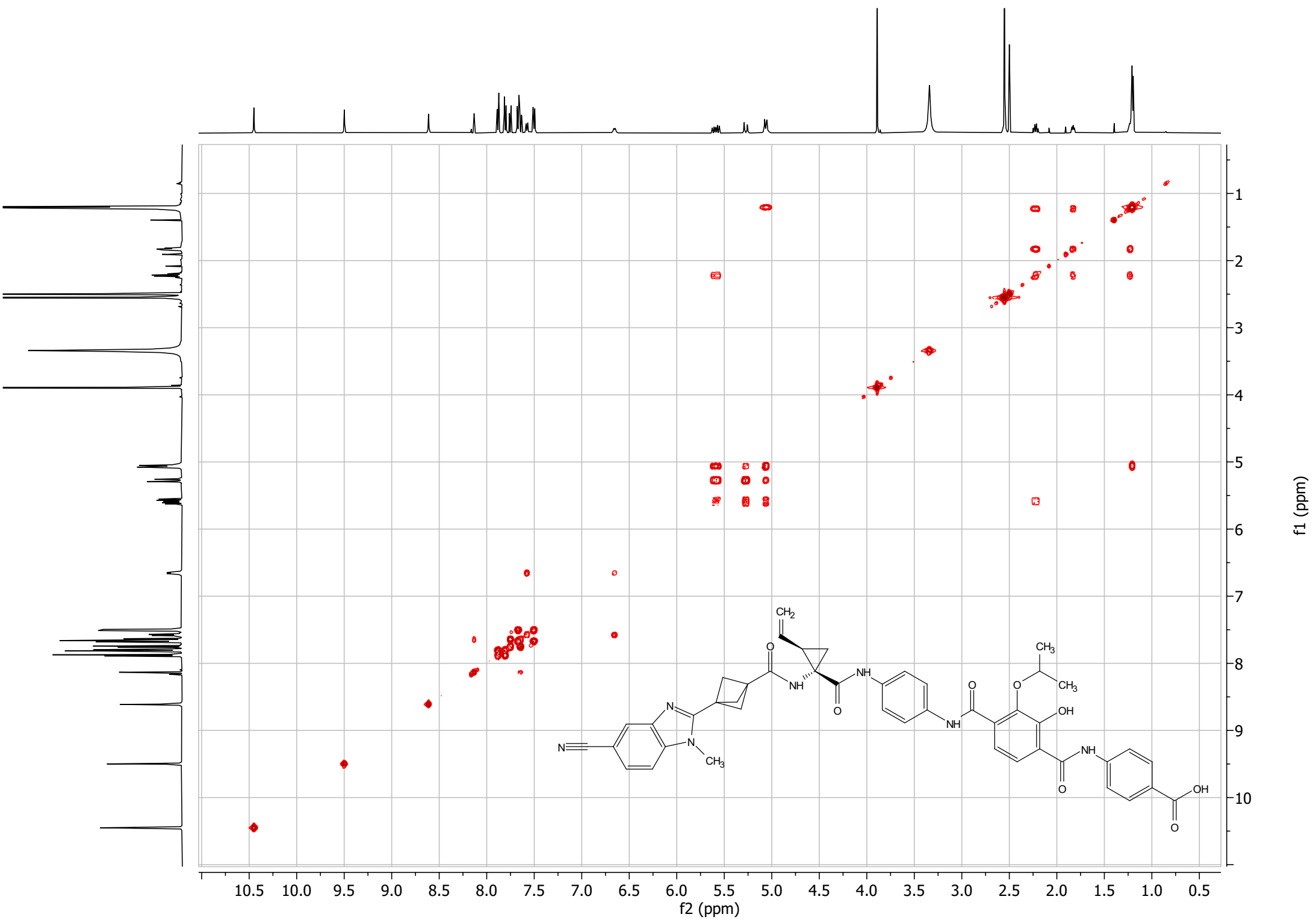


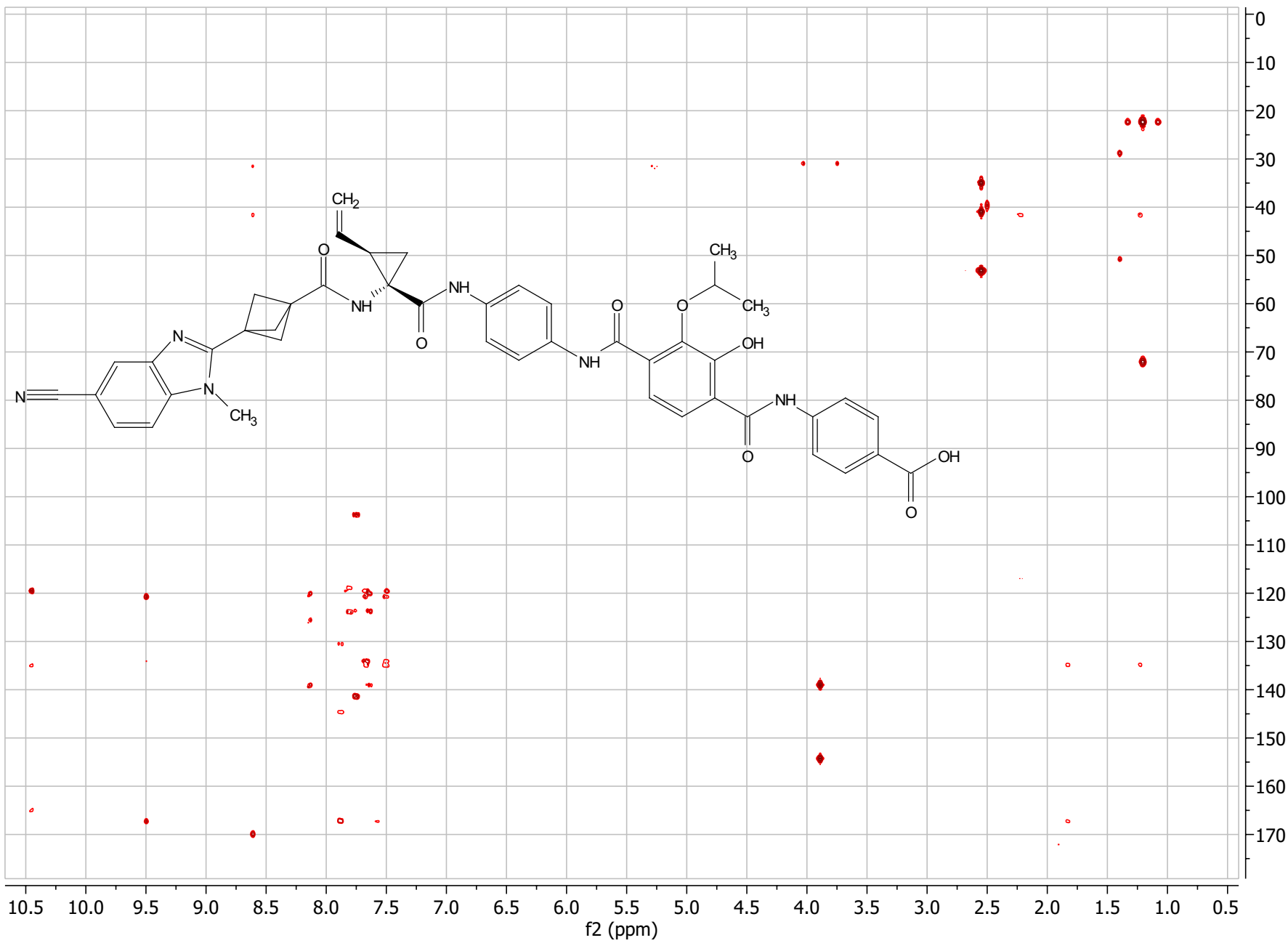
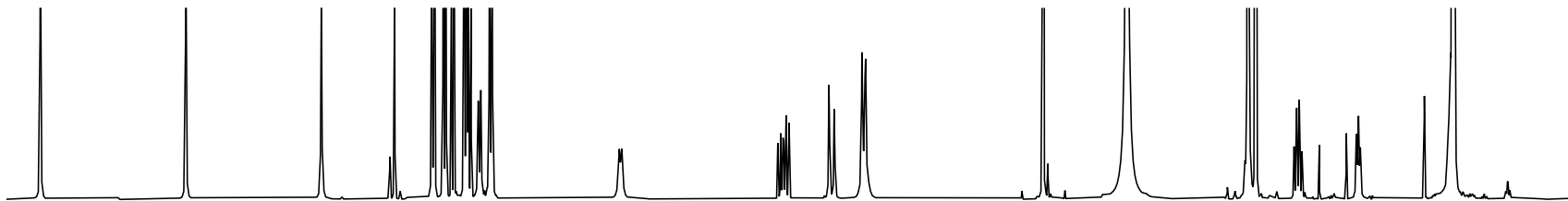


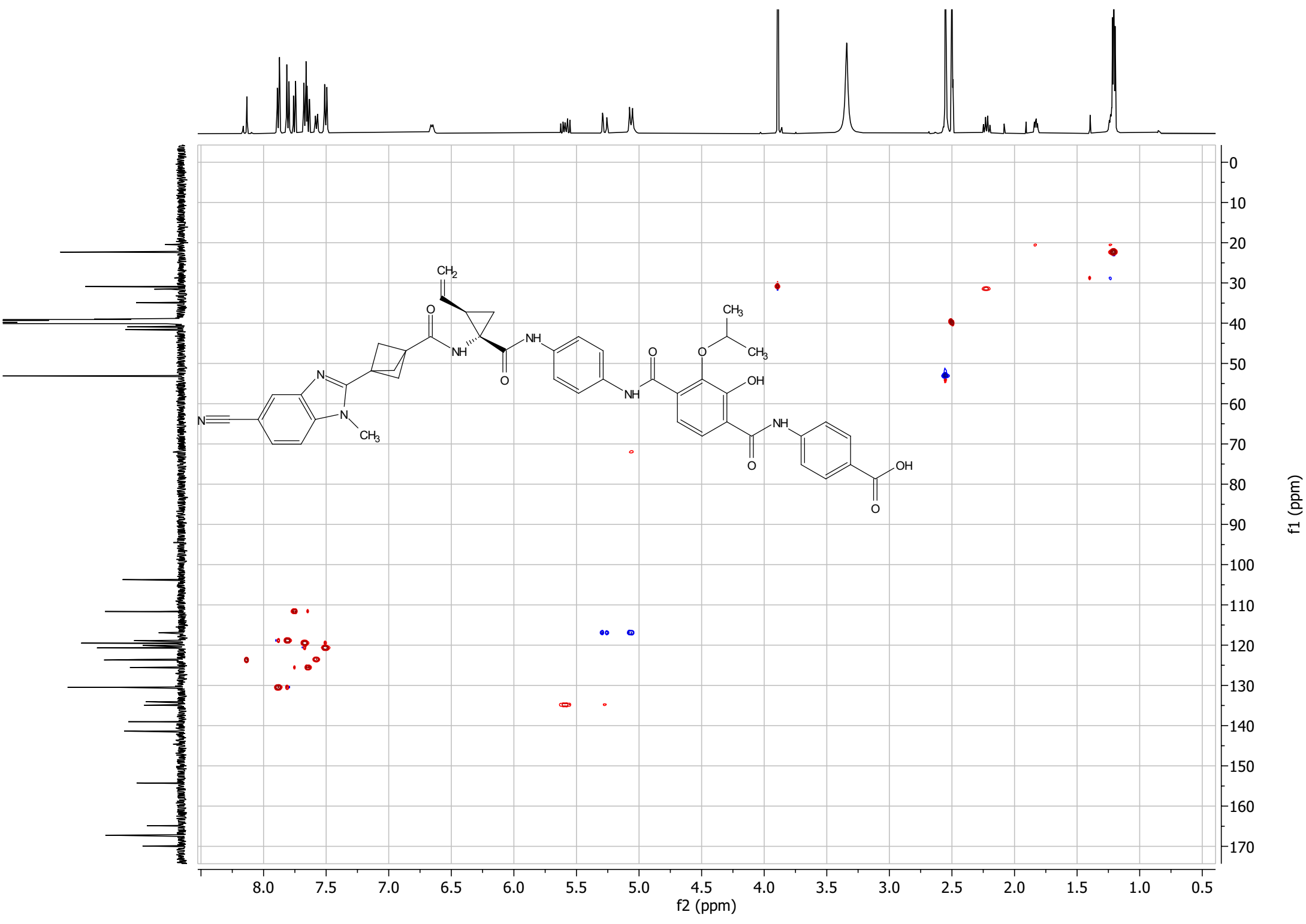


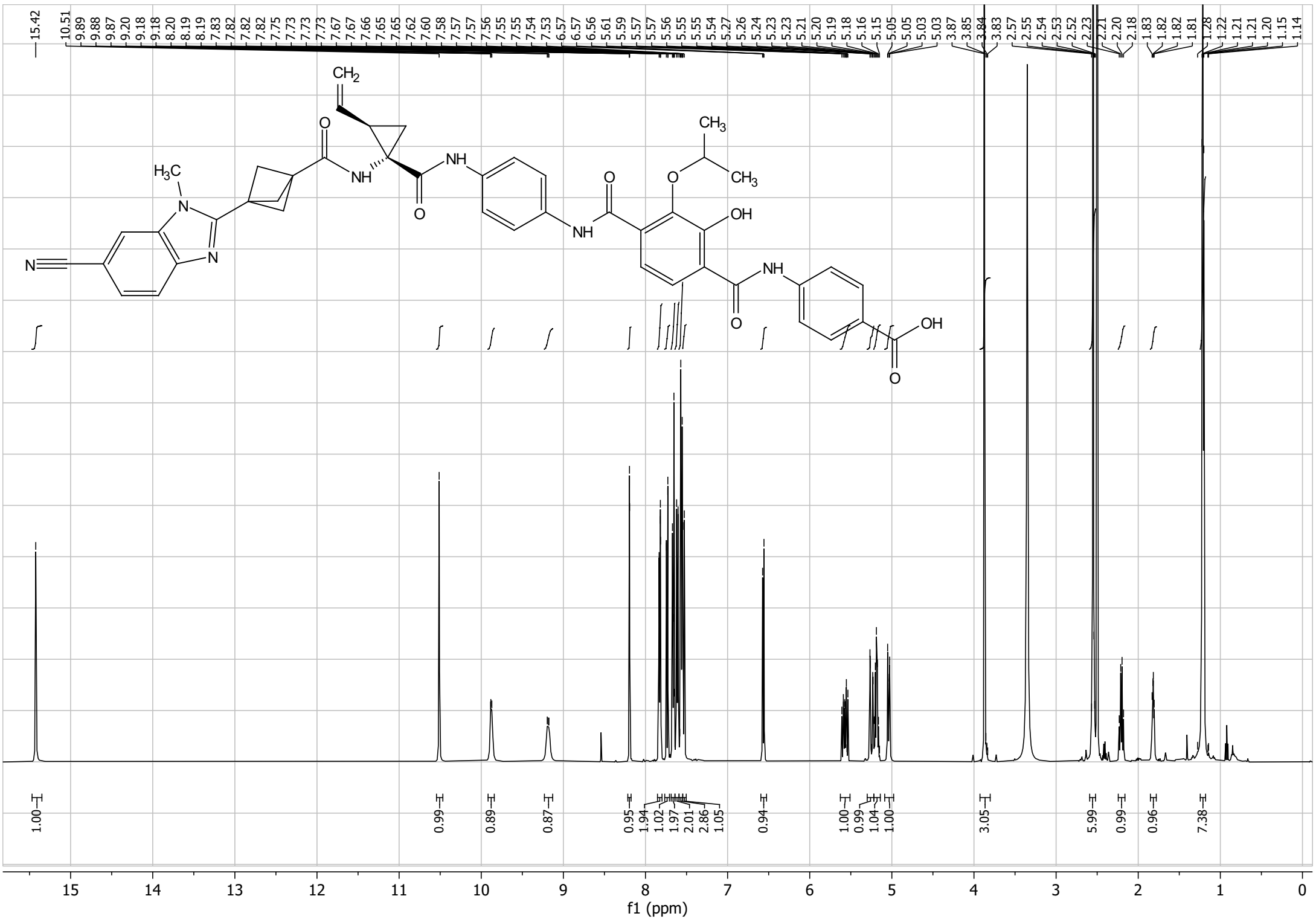


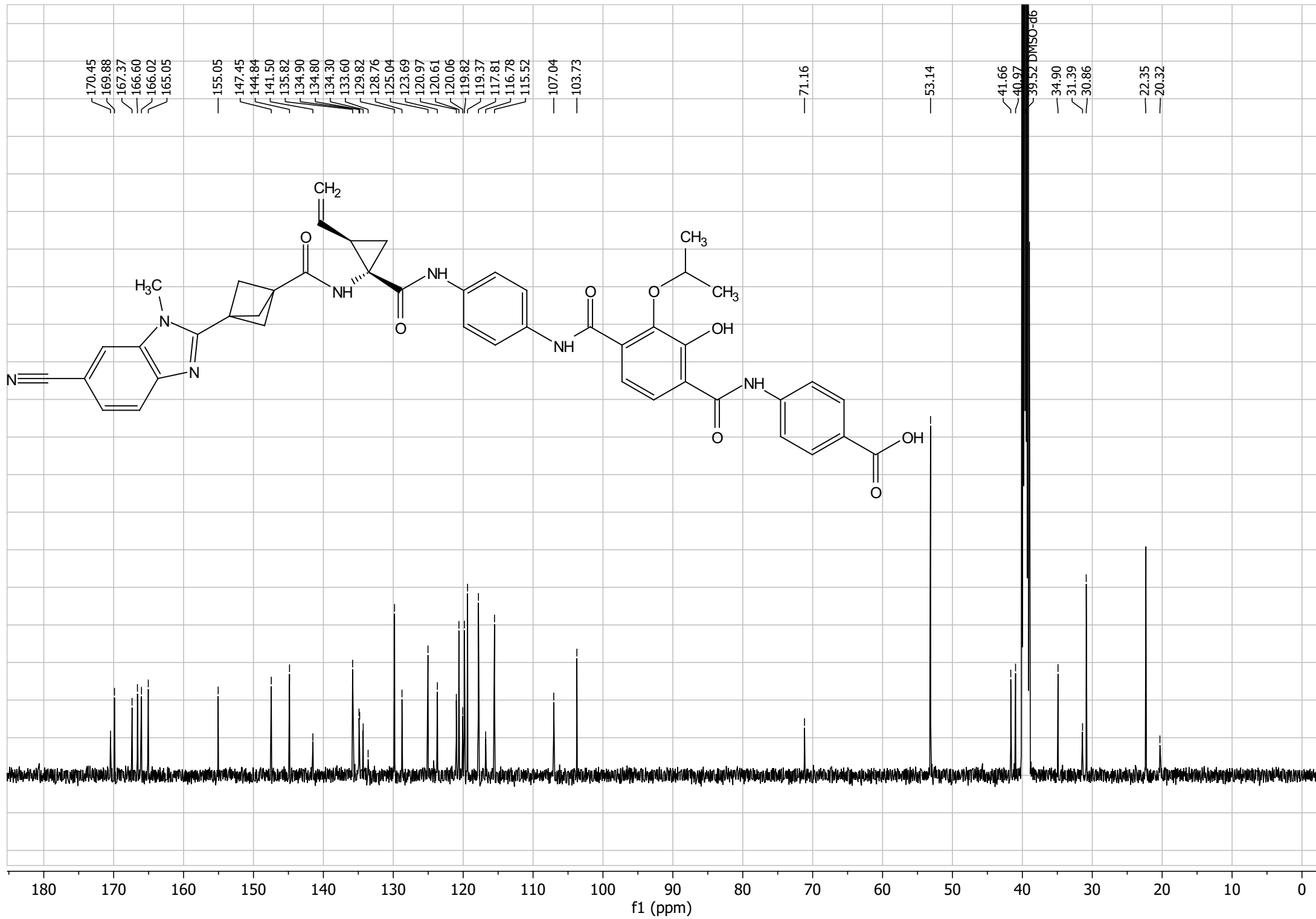


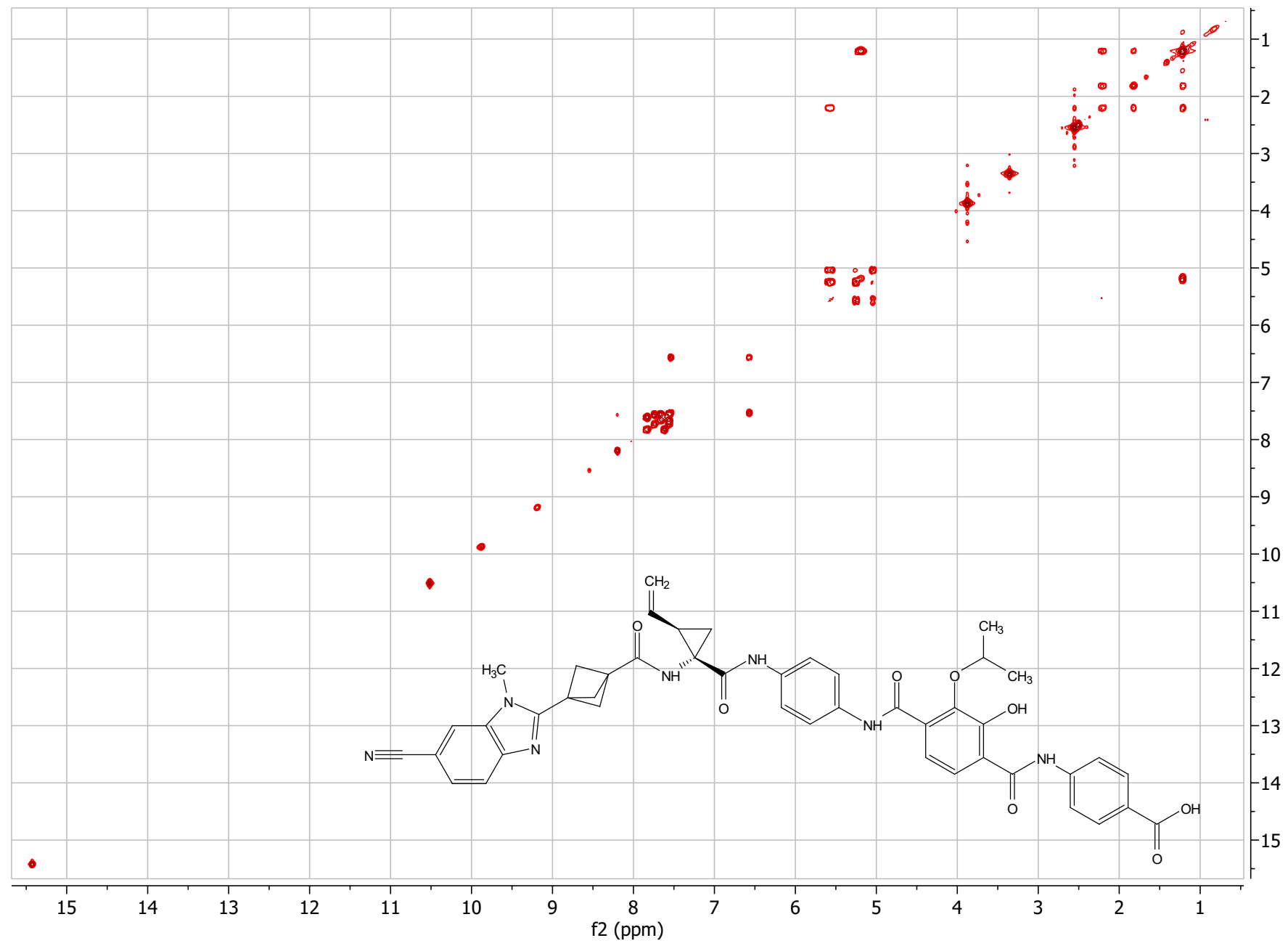
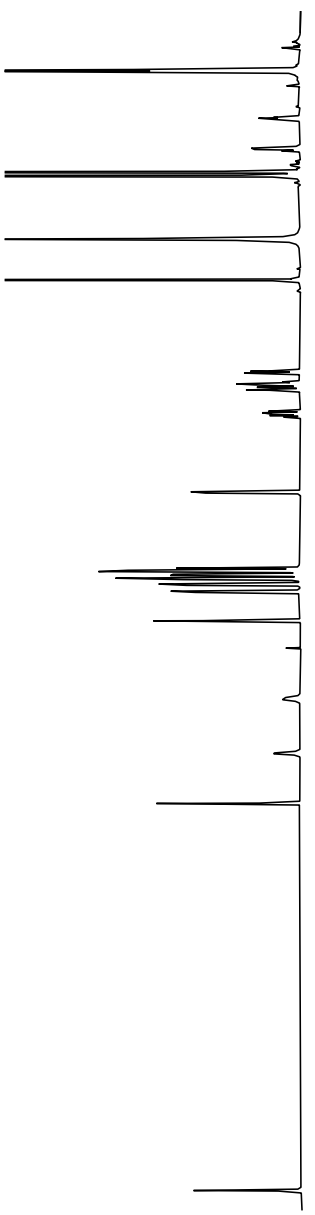






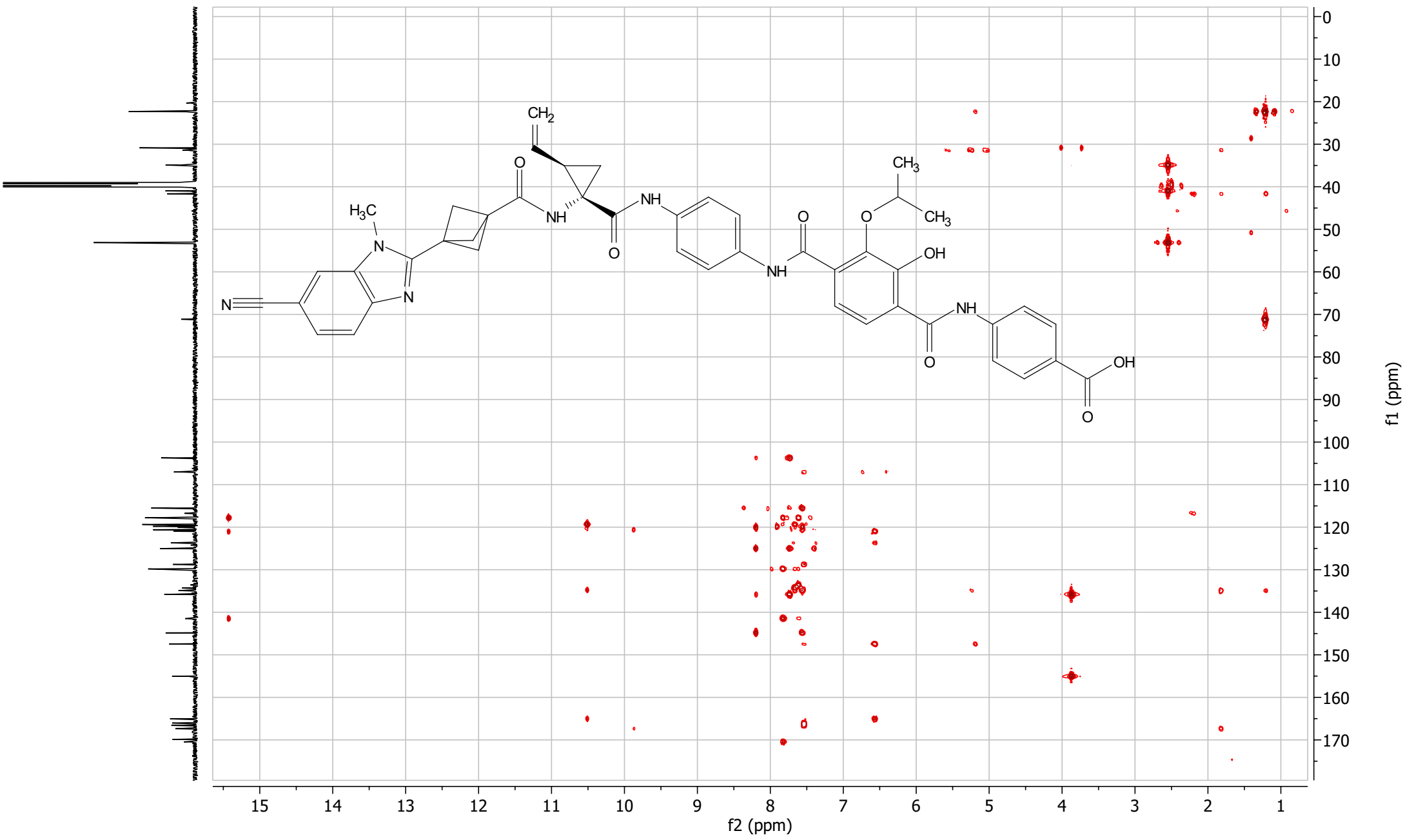


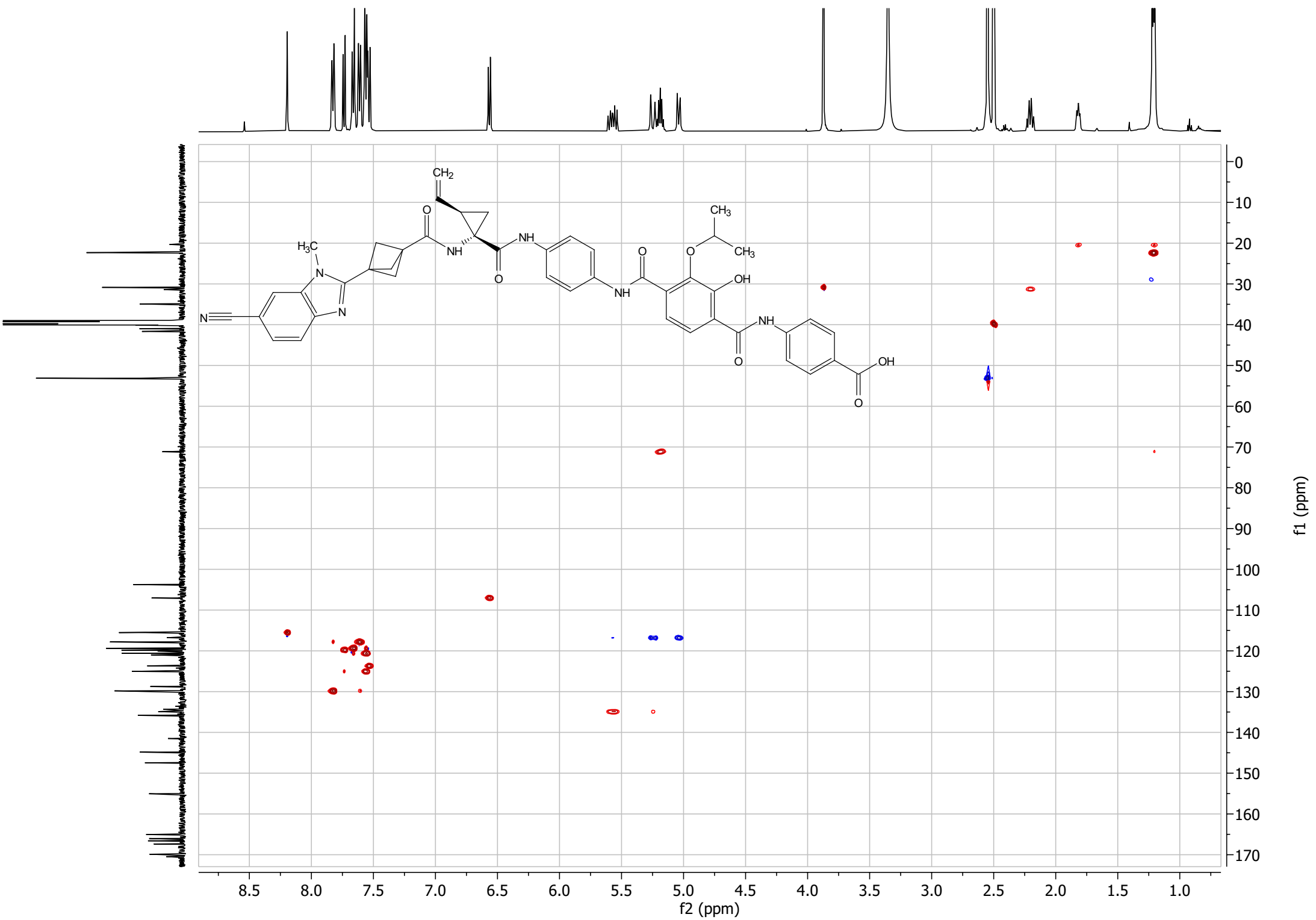


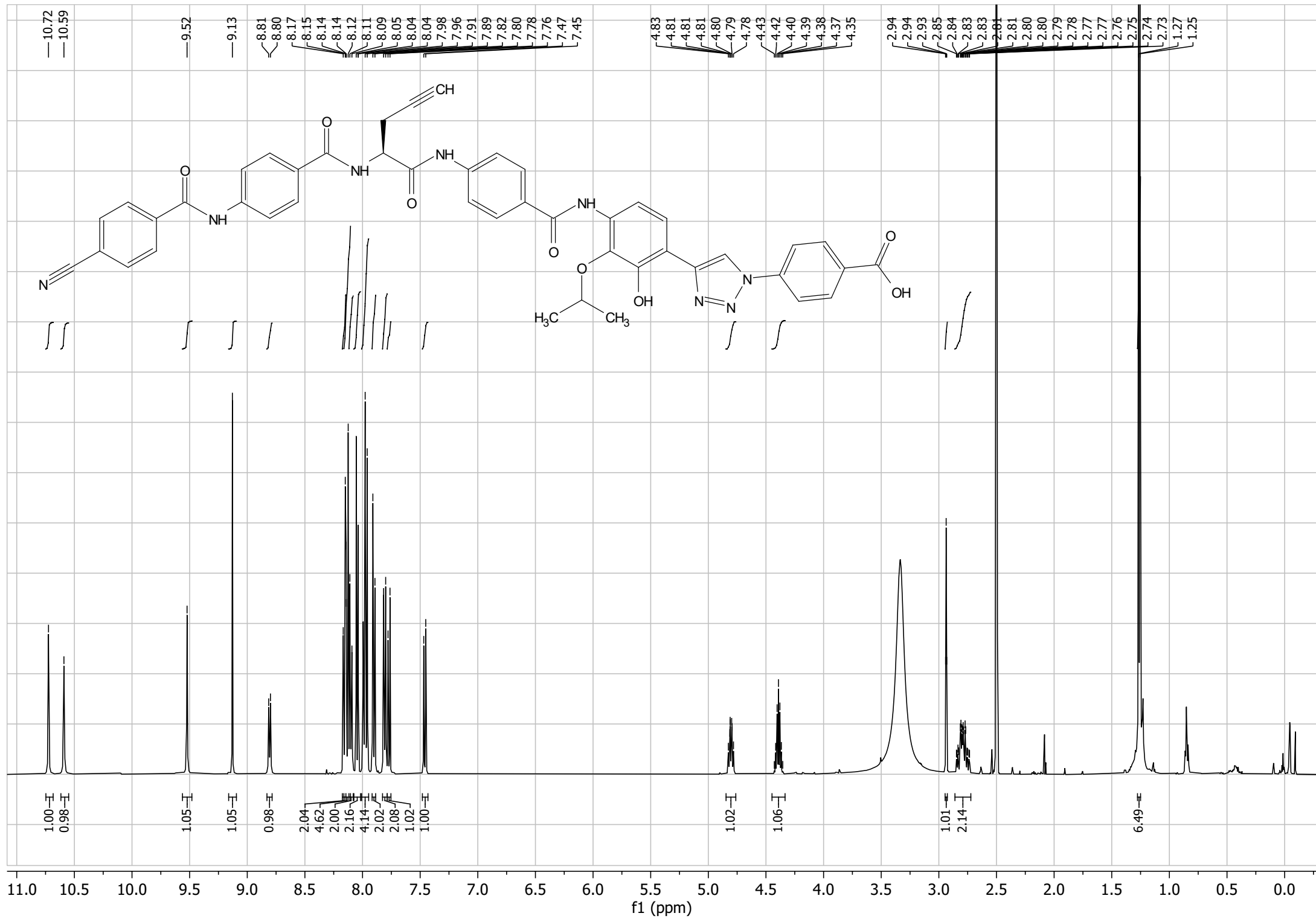


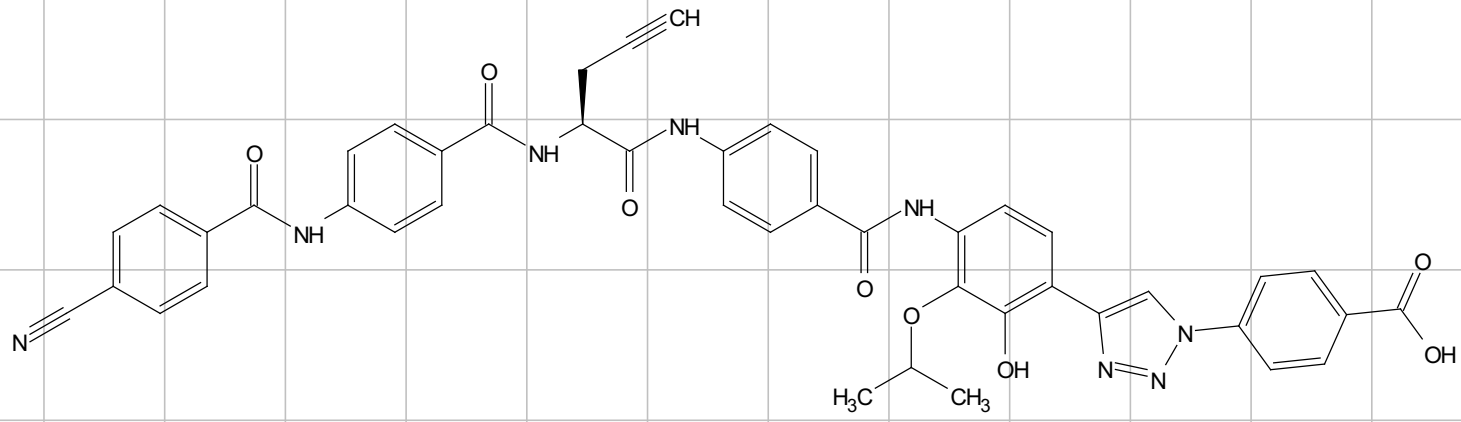
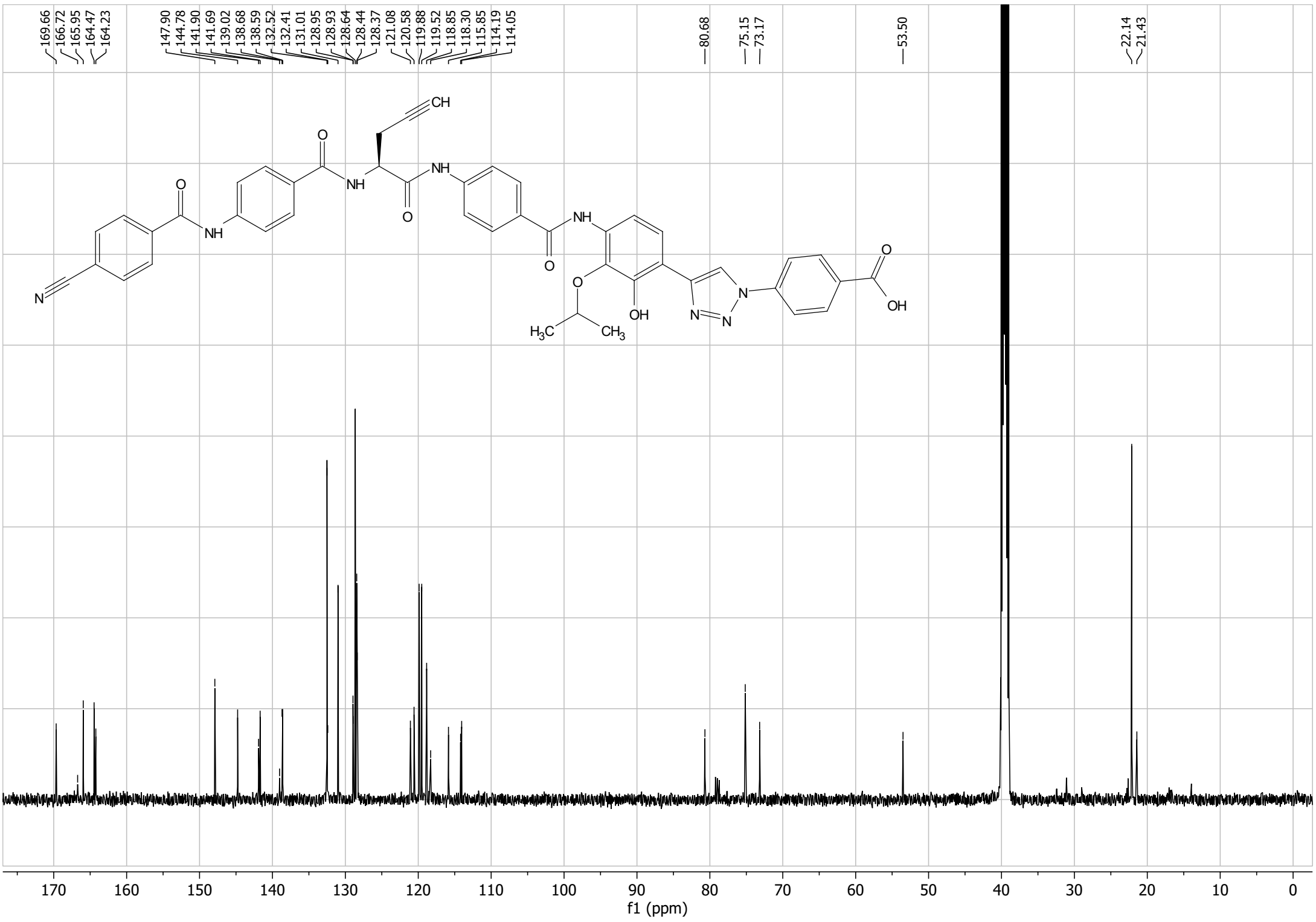
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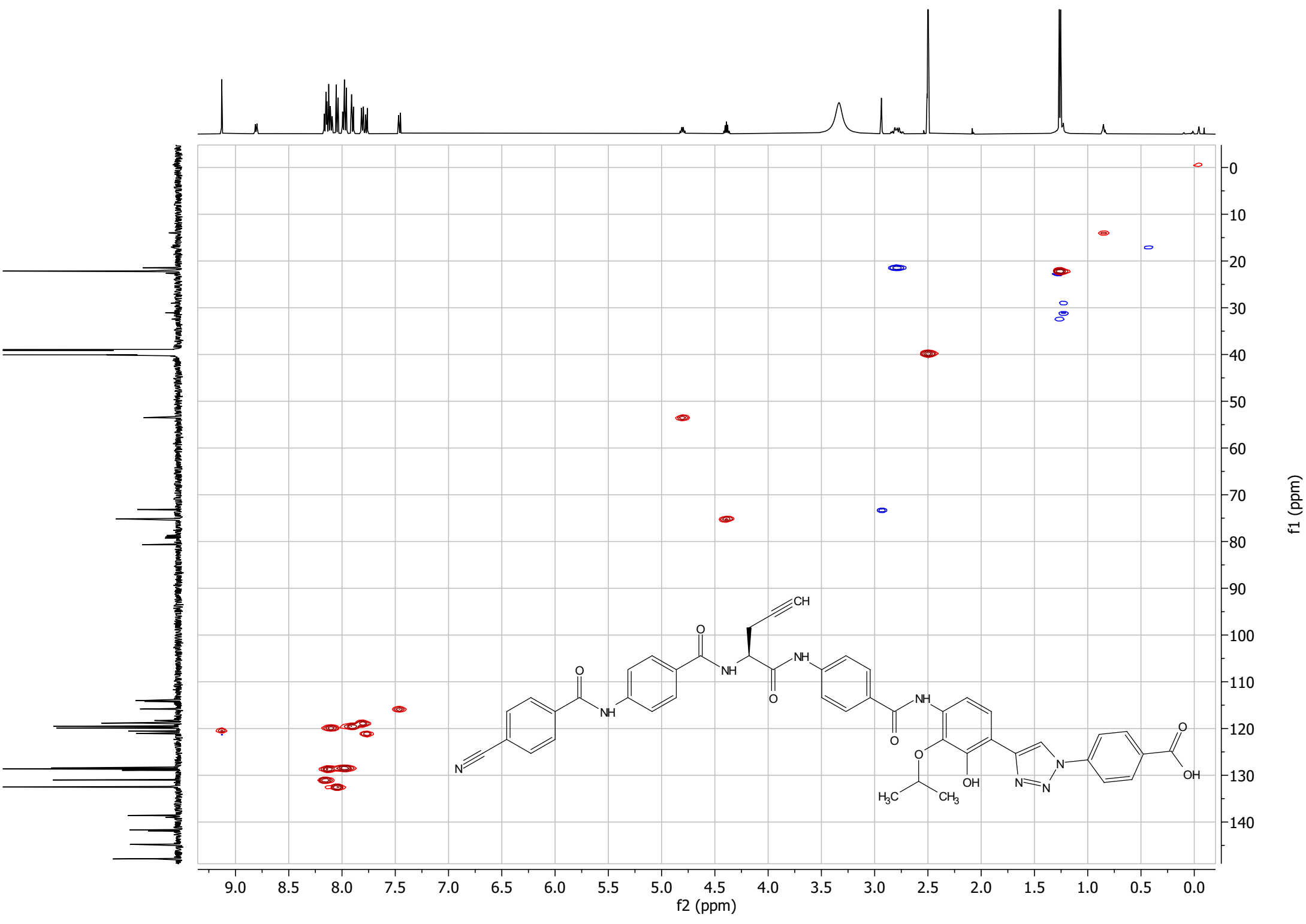
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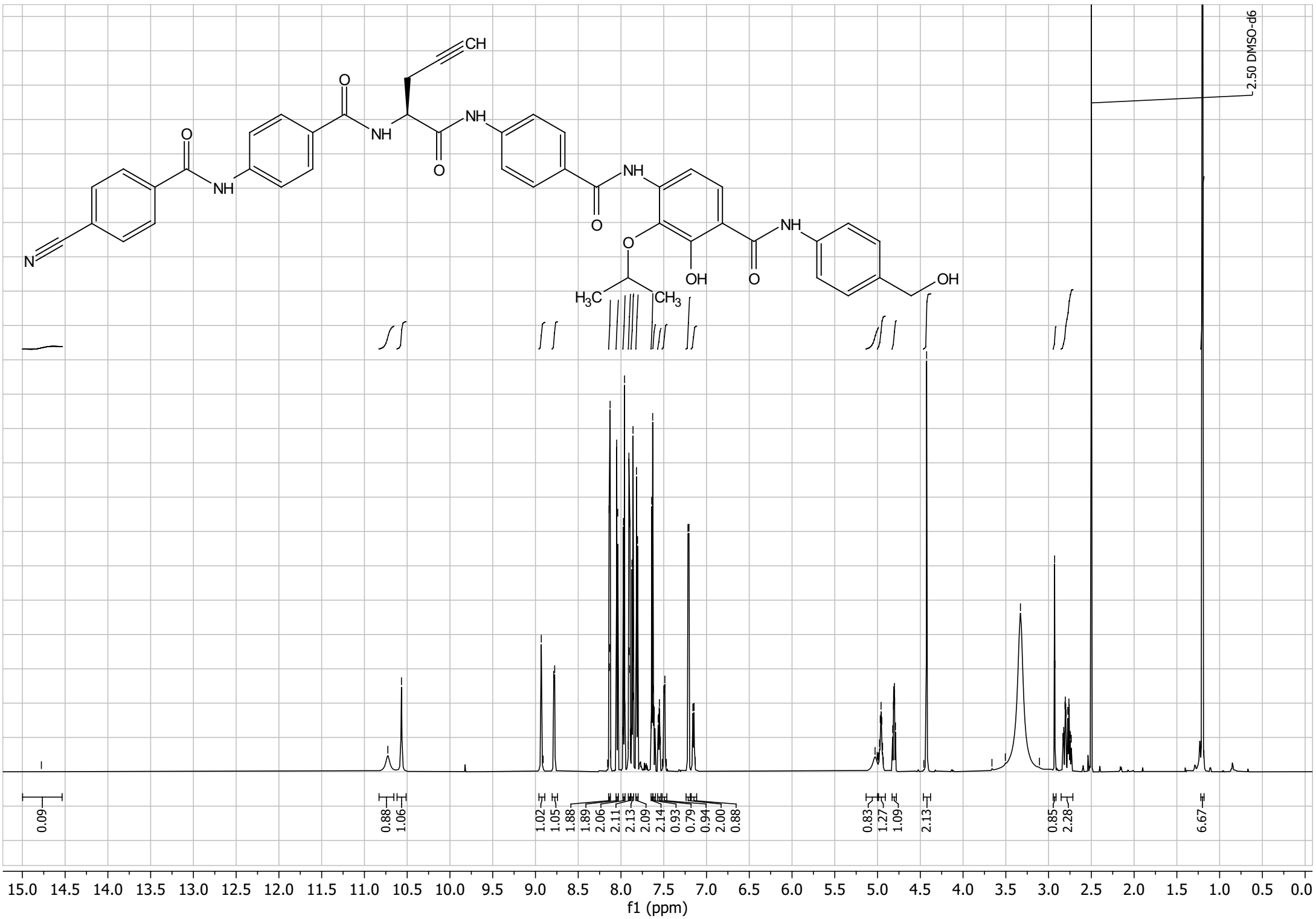


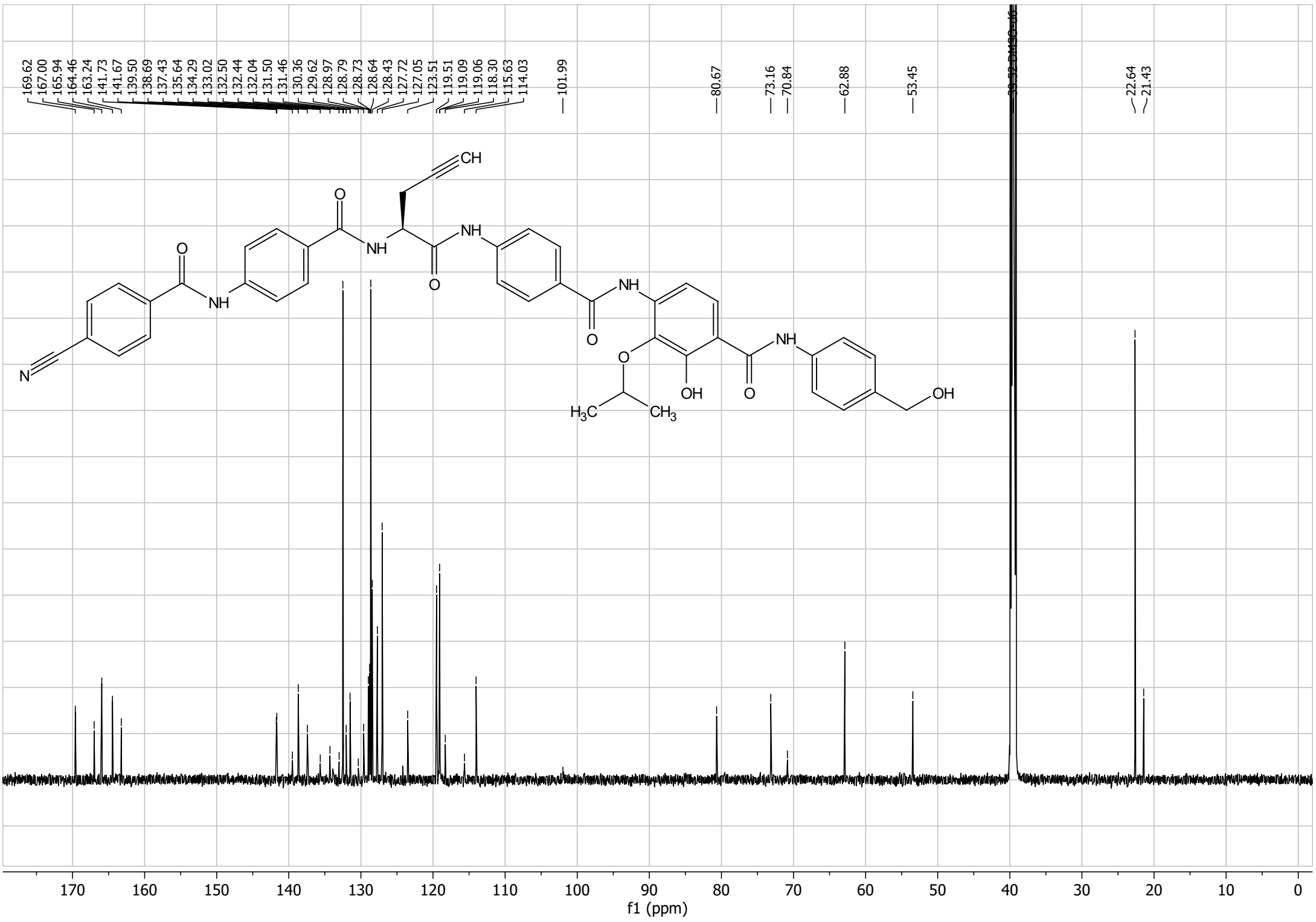


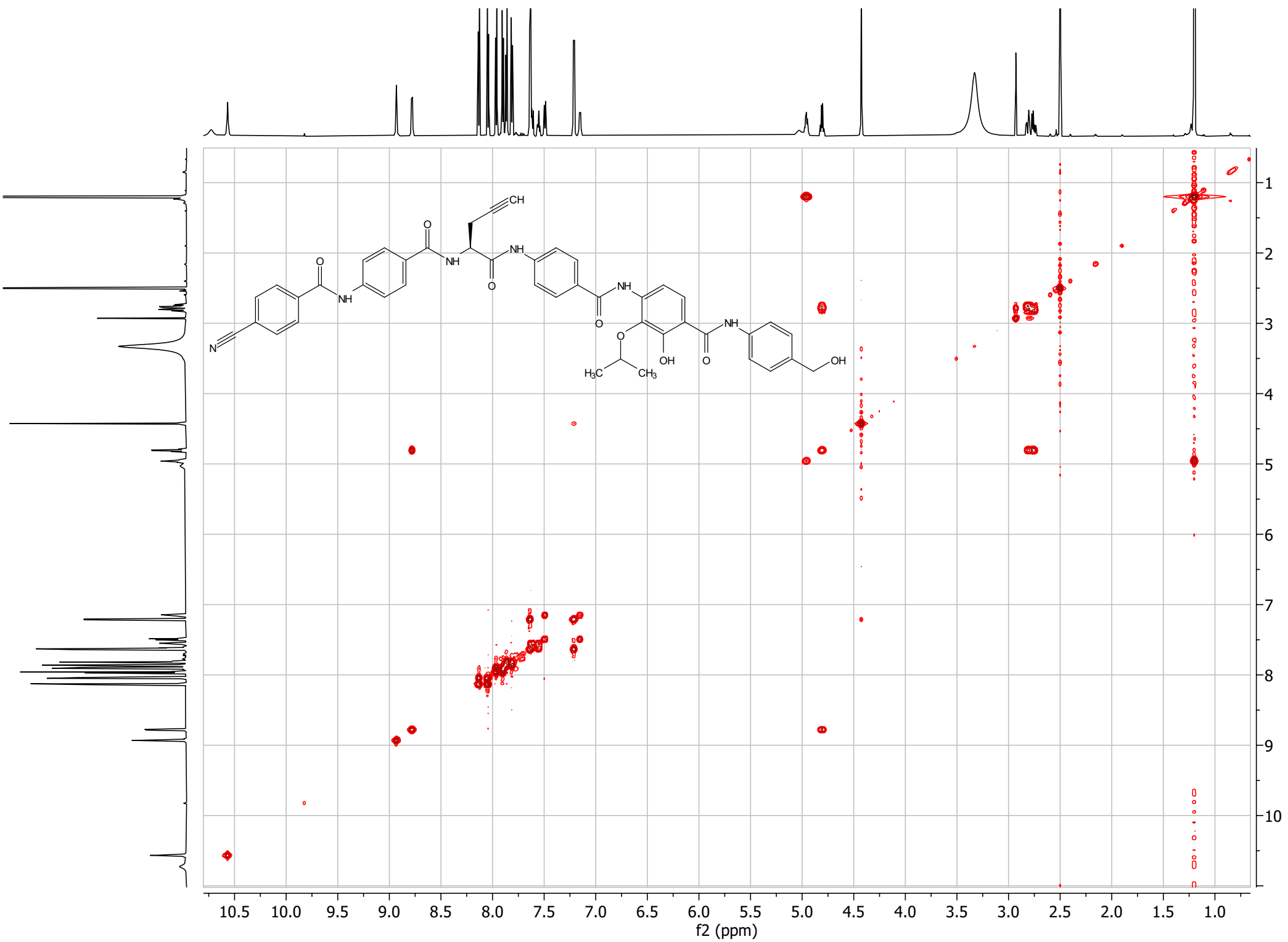


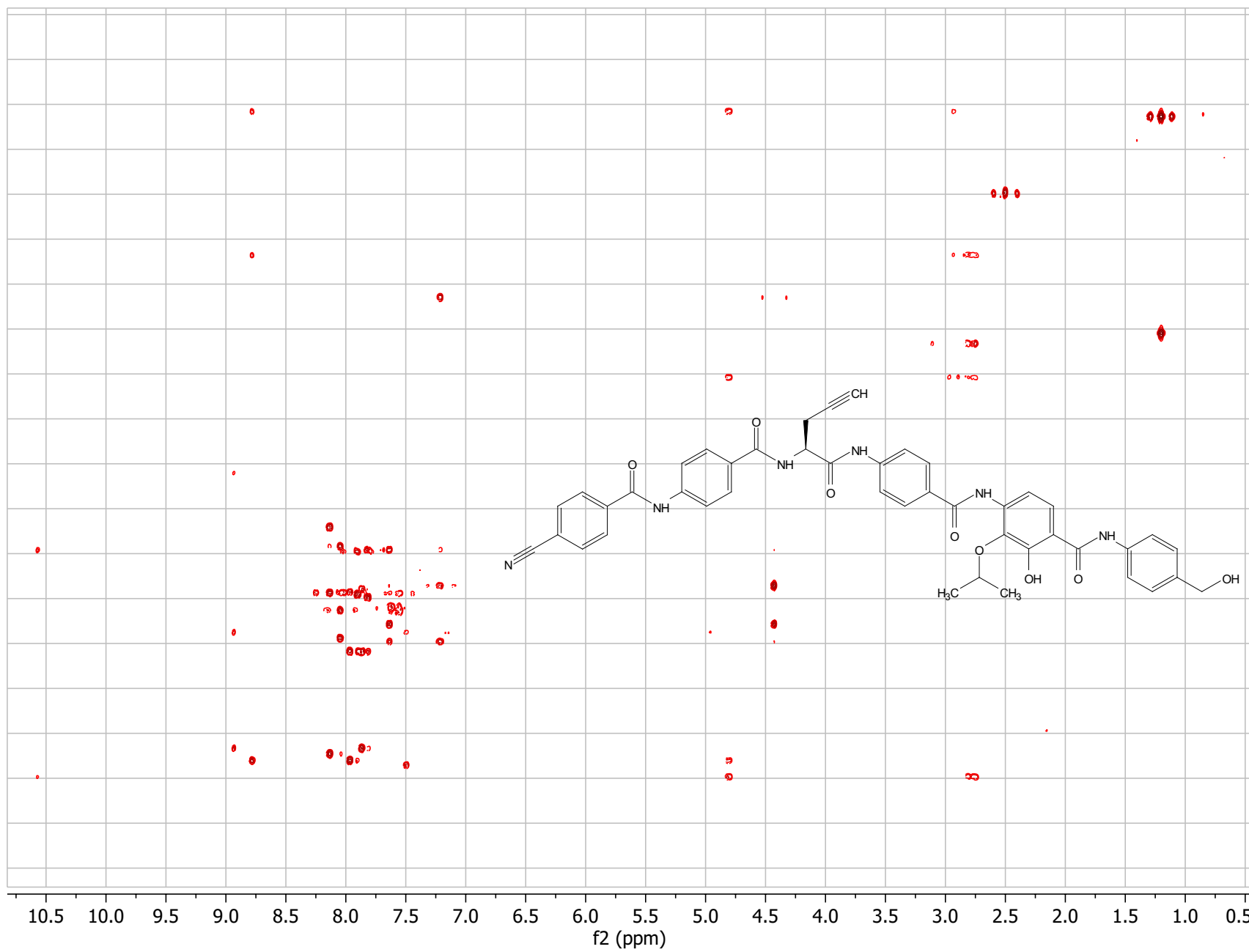
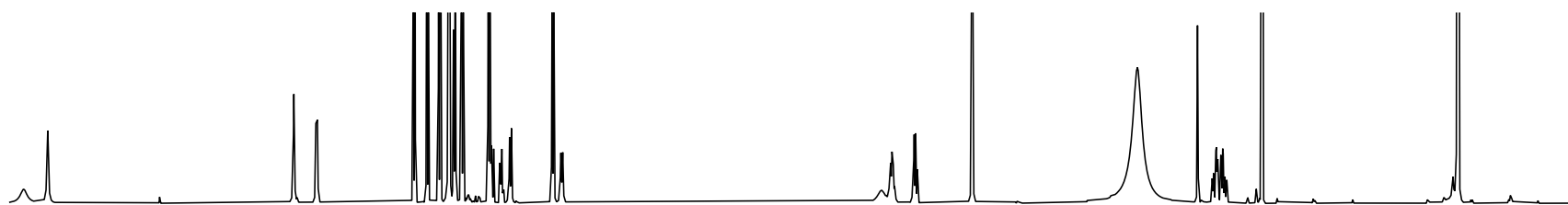


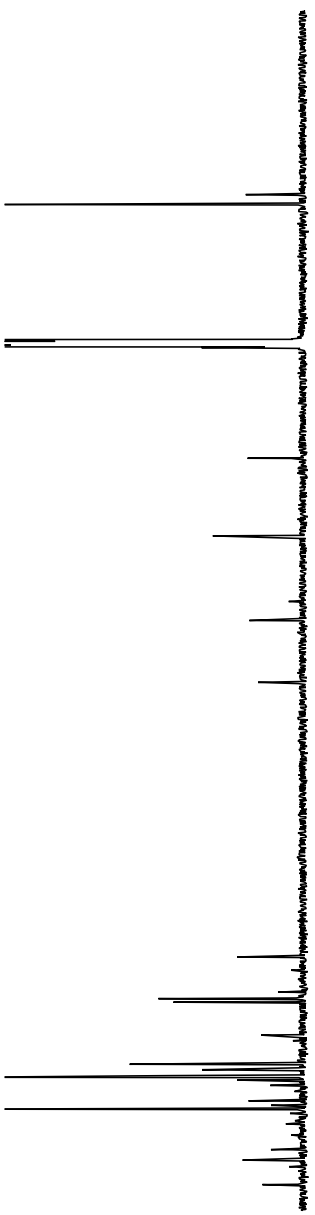
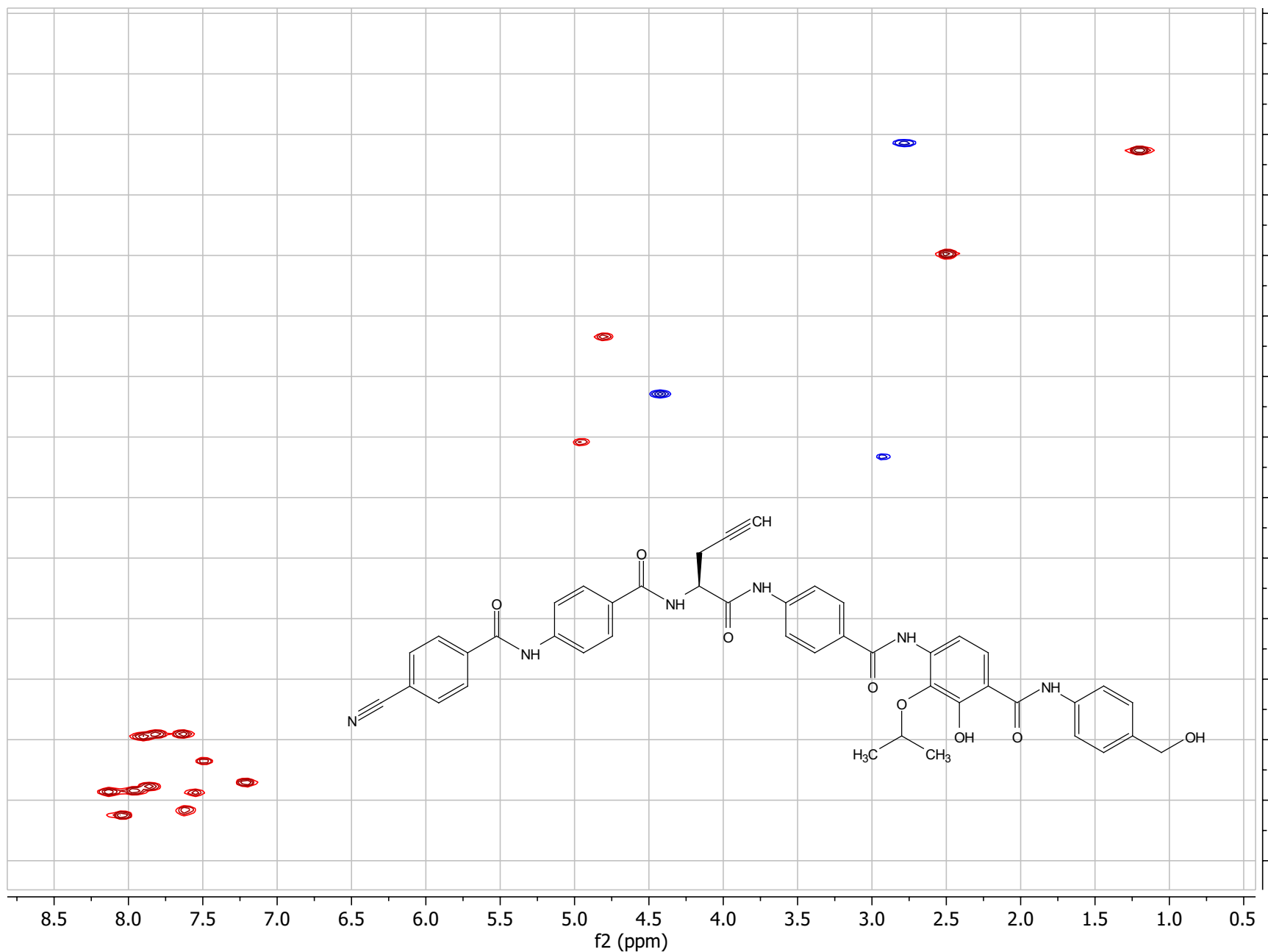
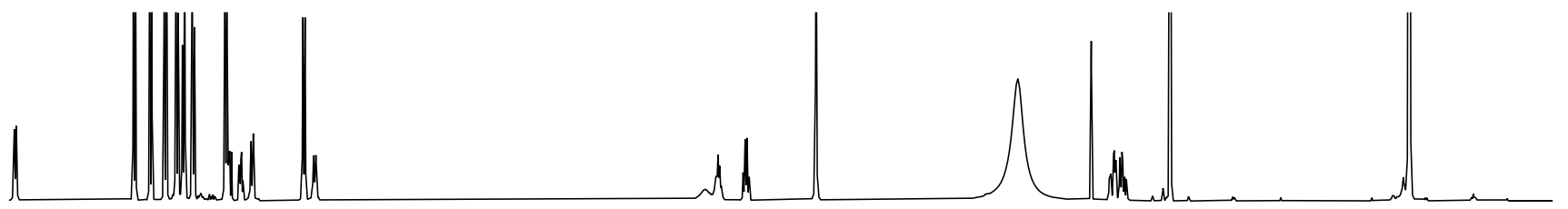


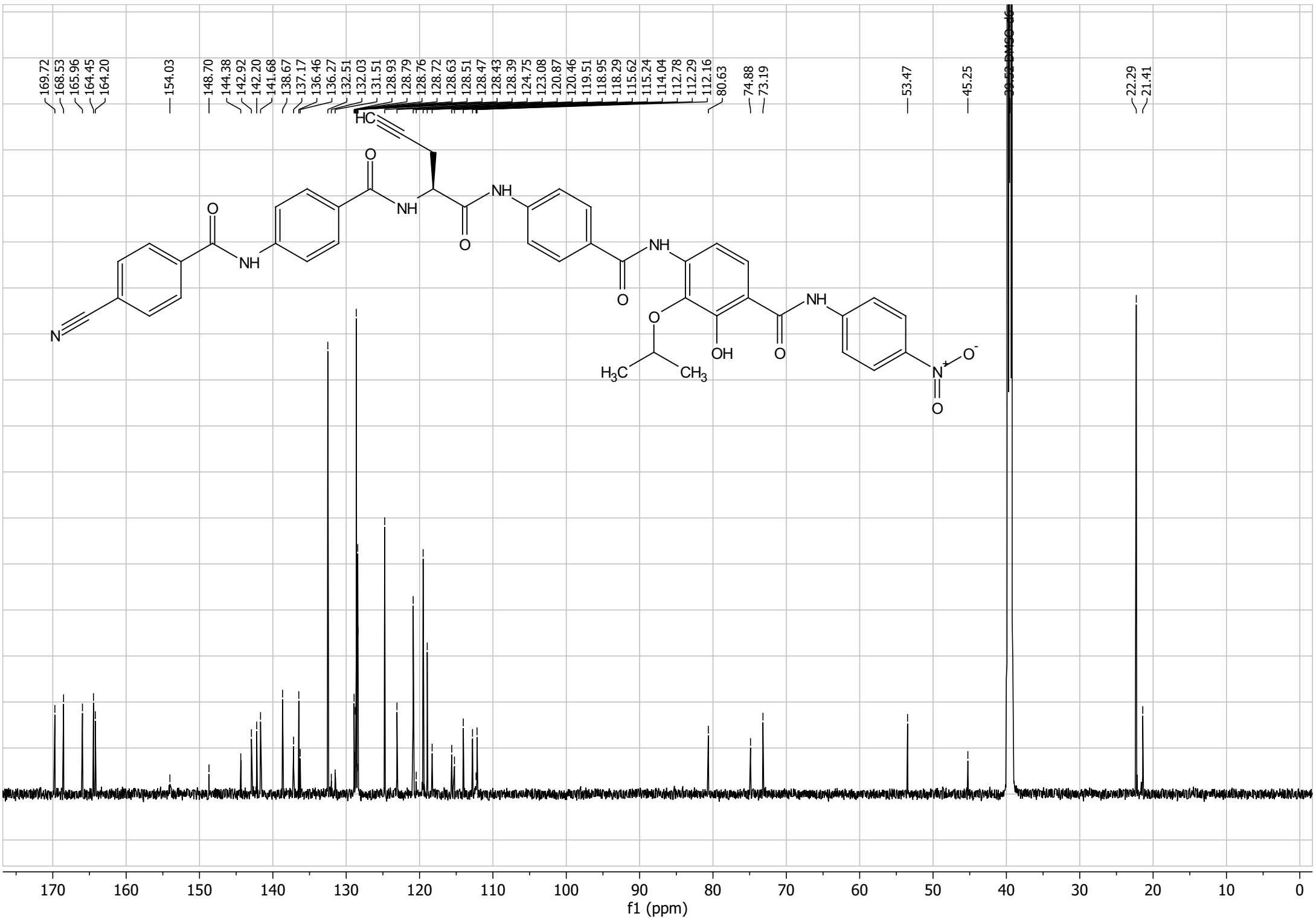


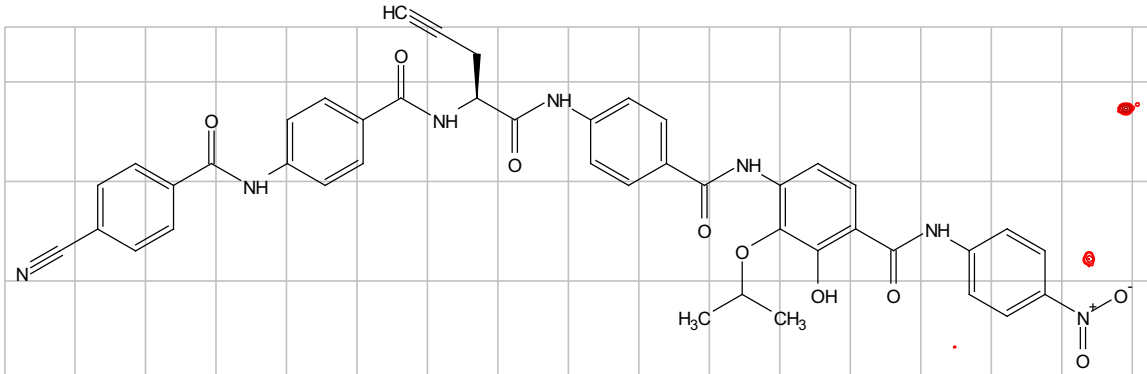
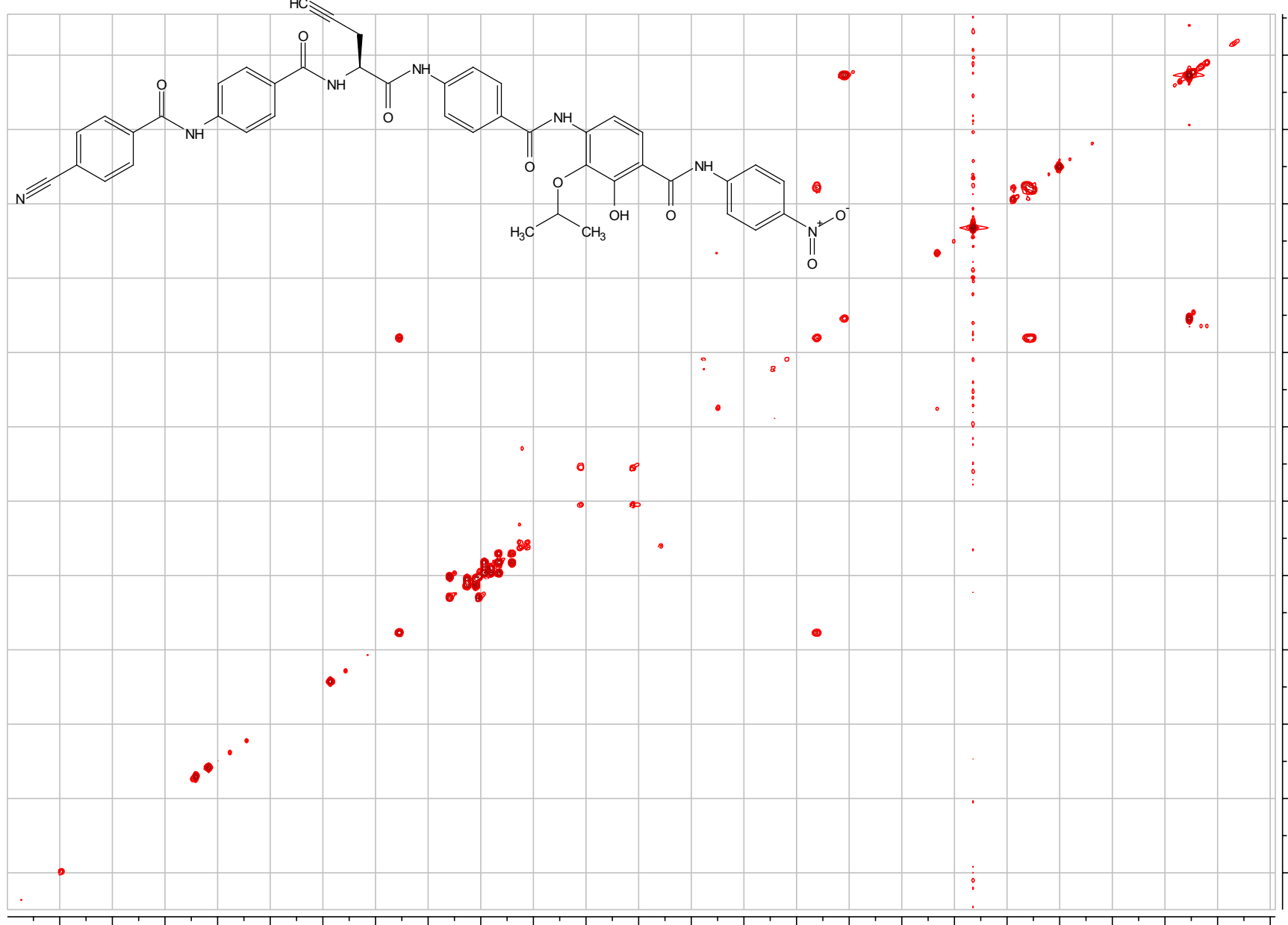
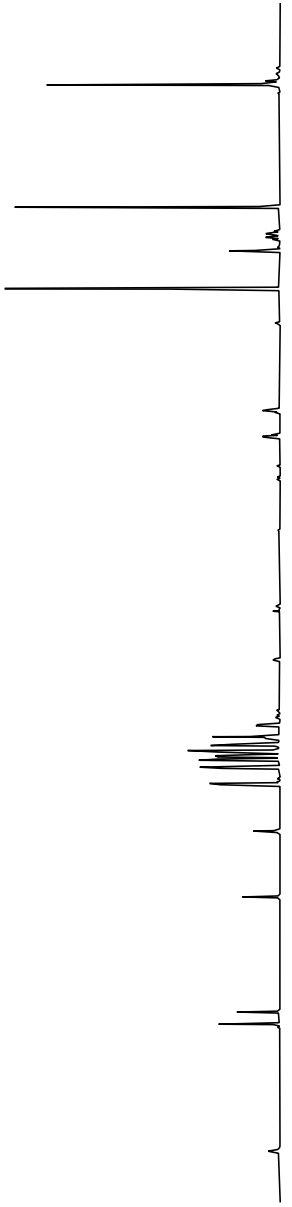






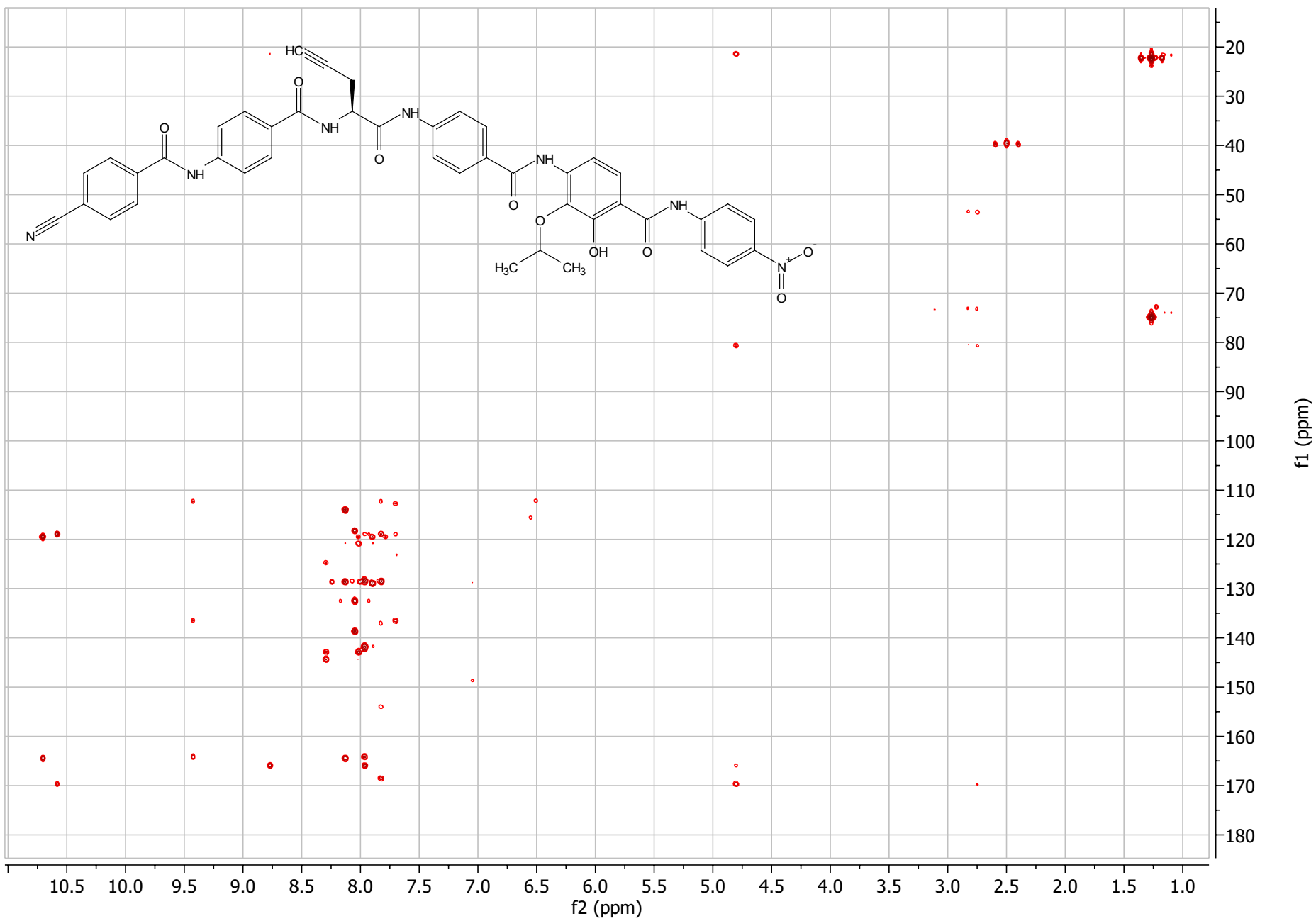
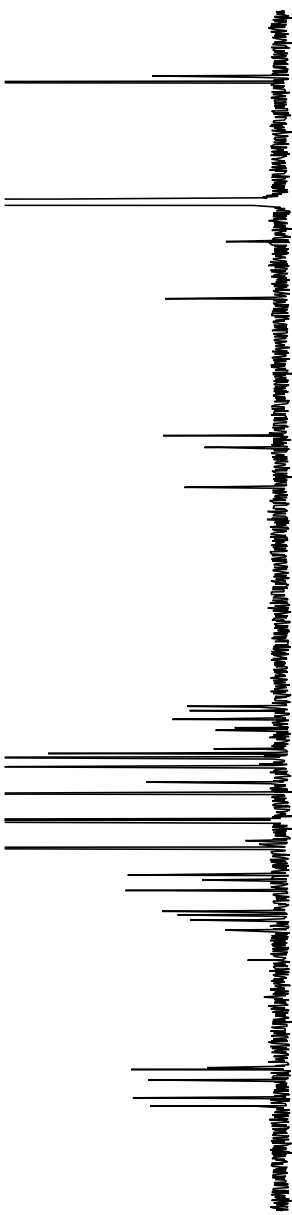


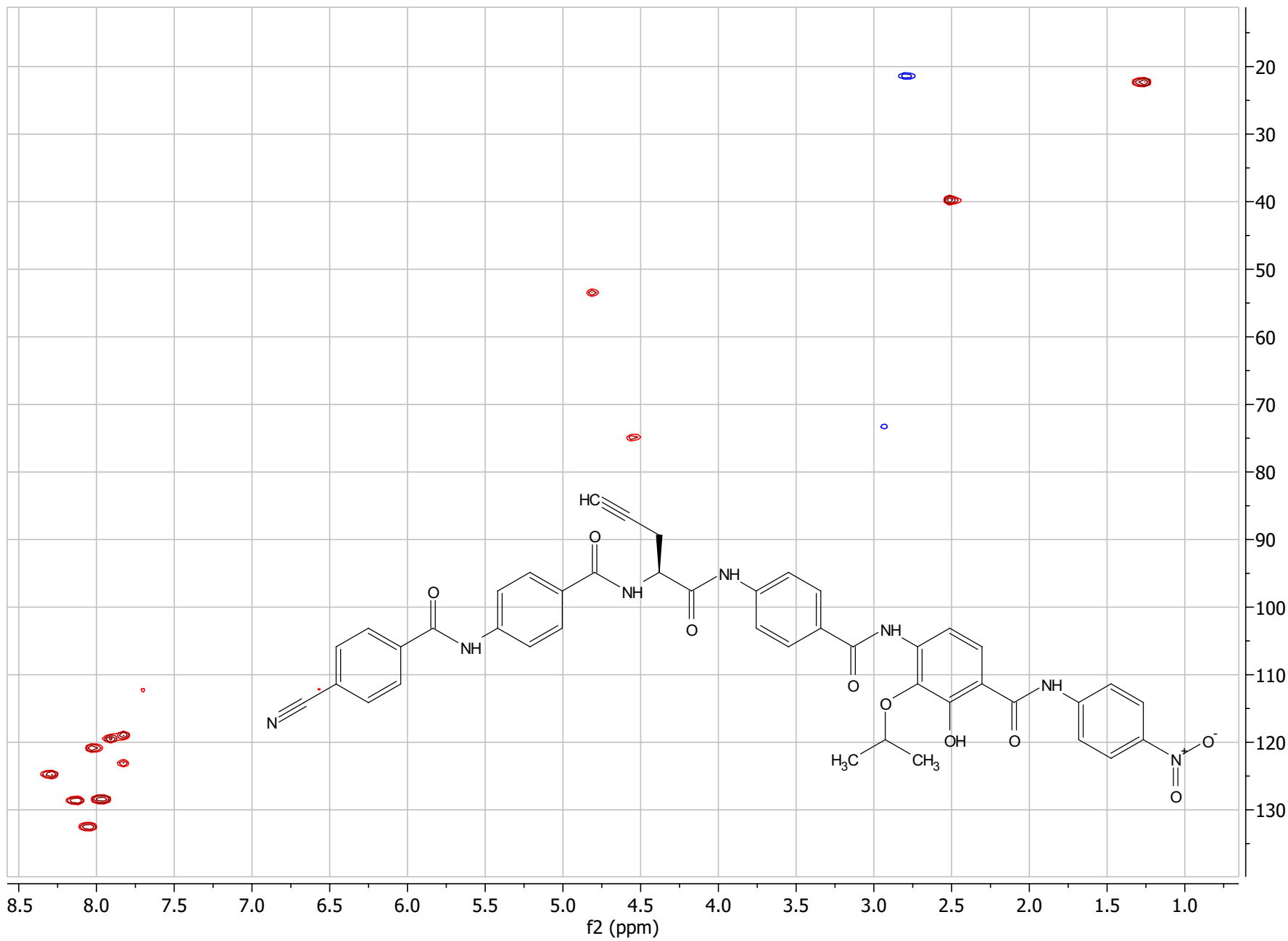
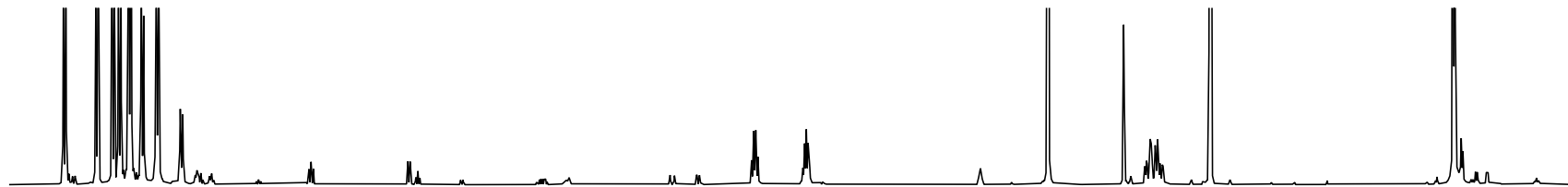


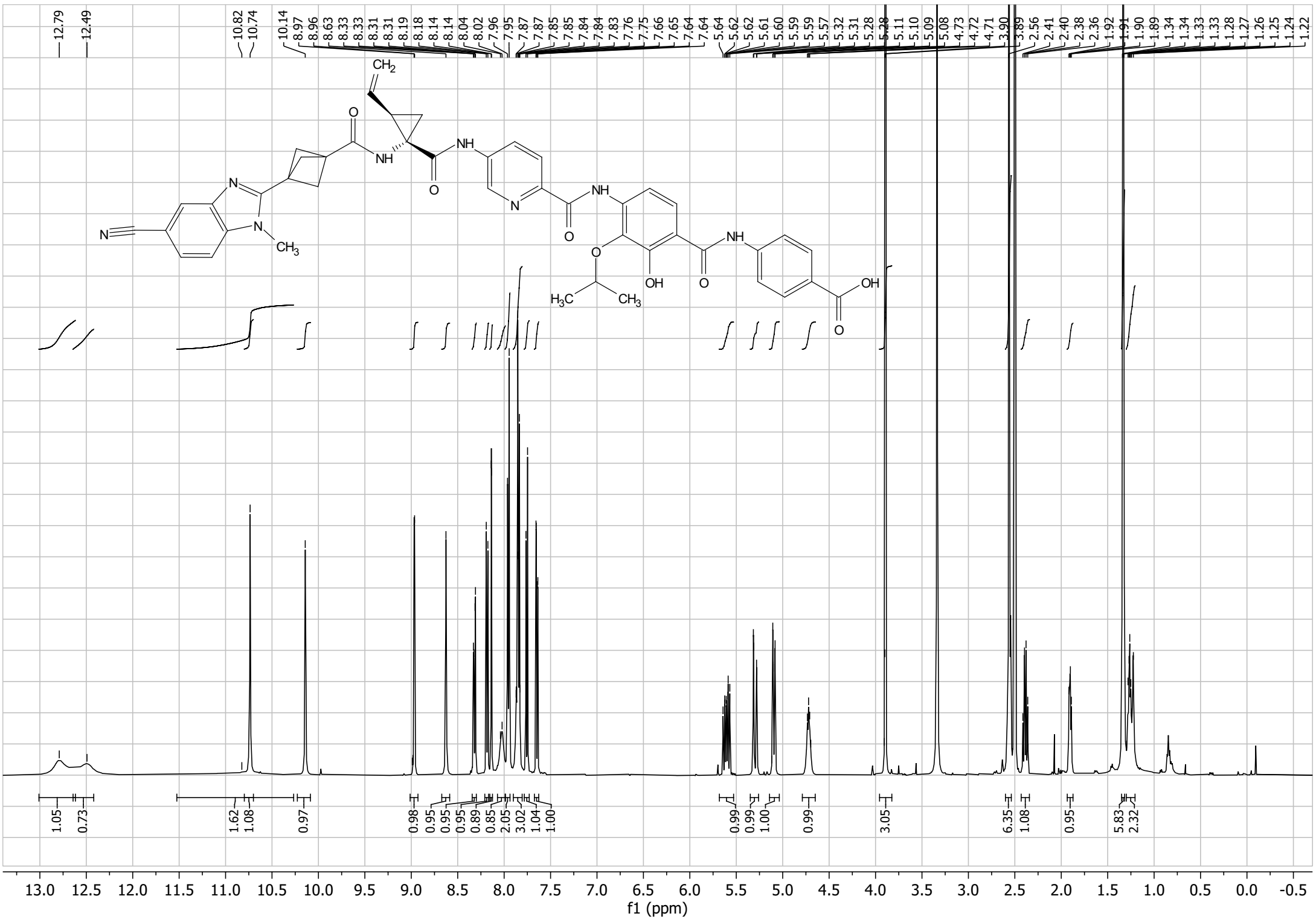


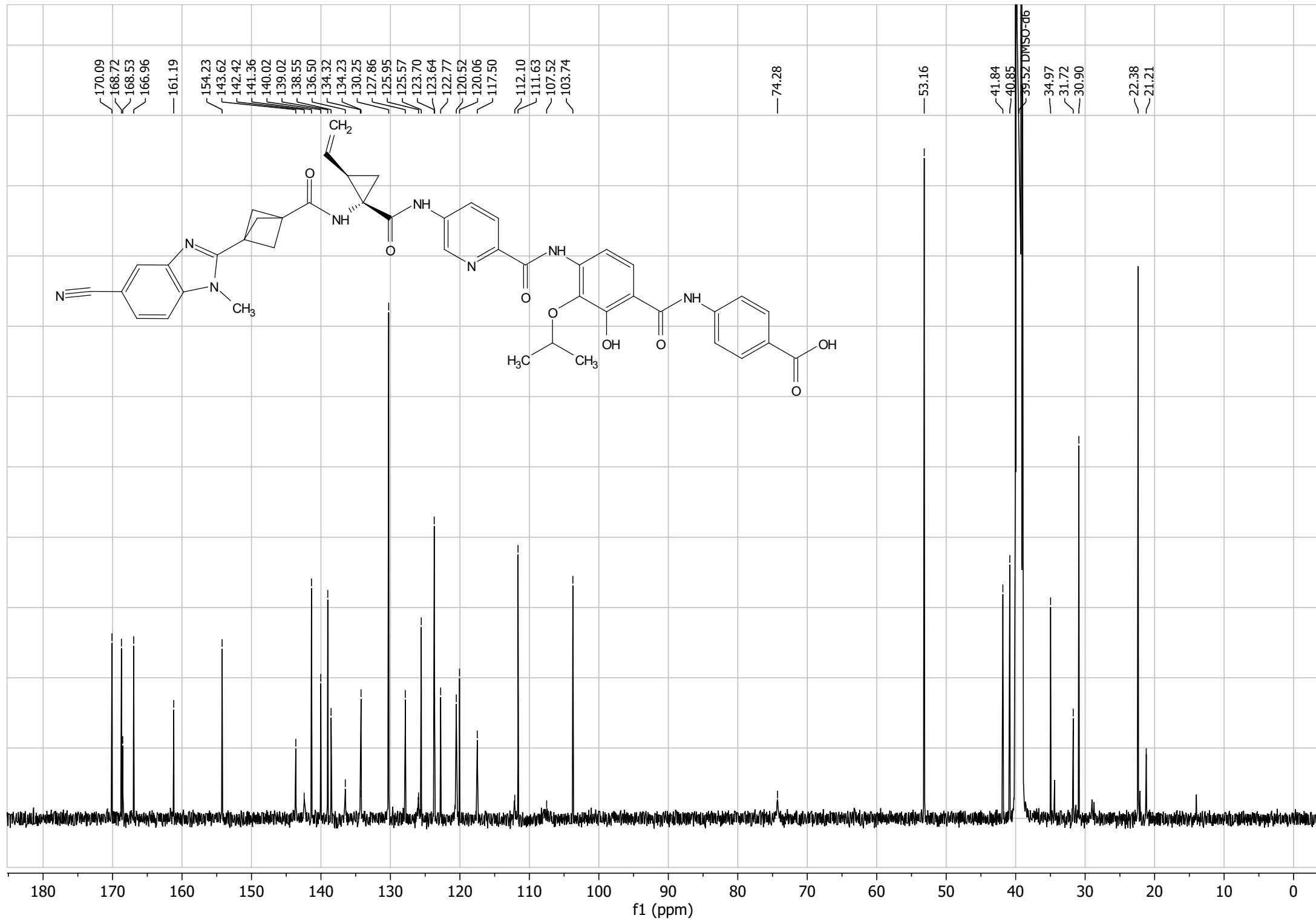
f1 (ppm)

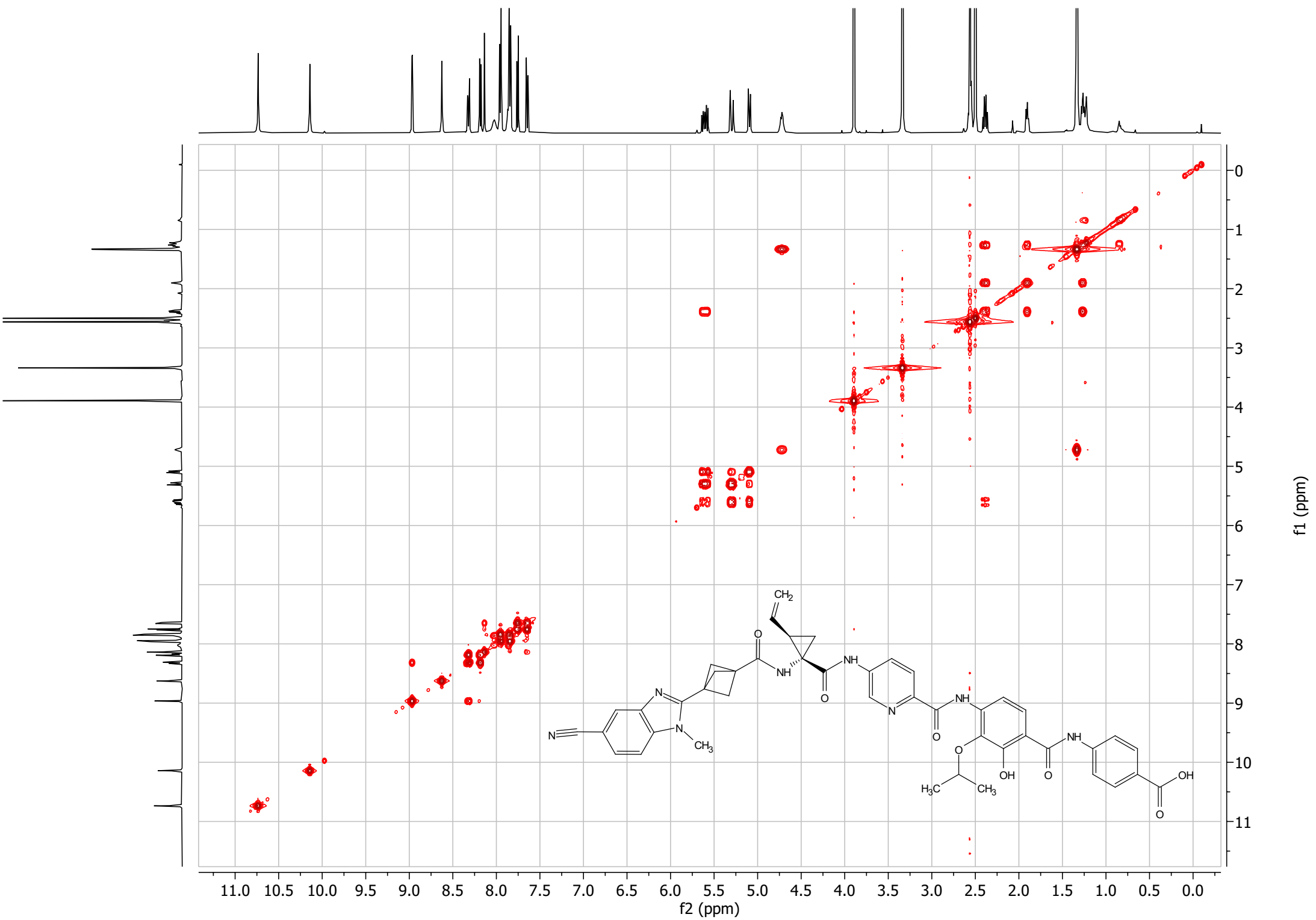
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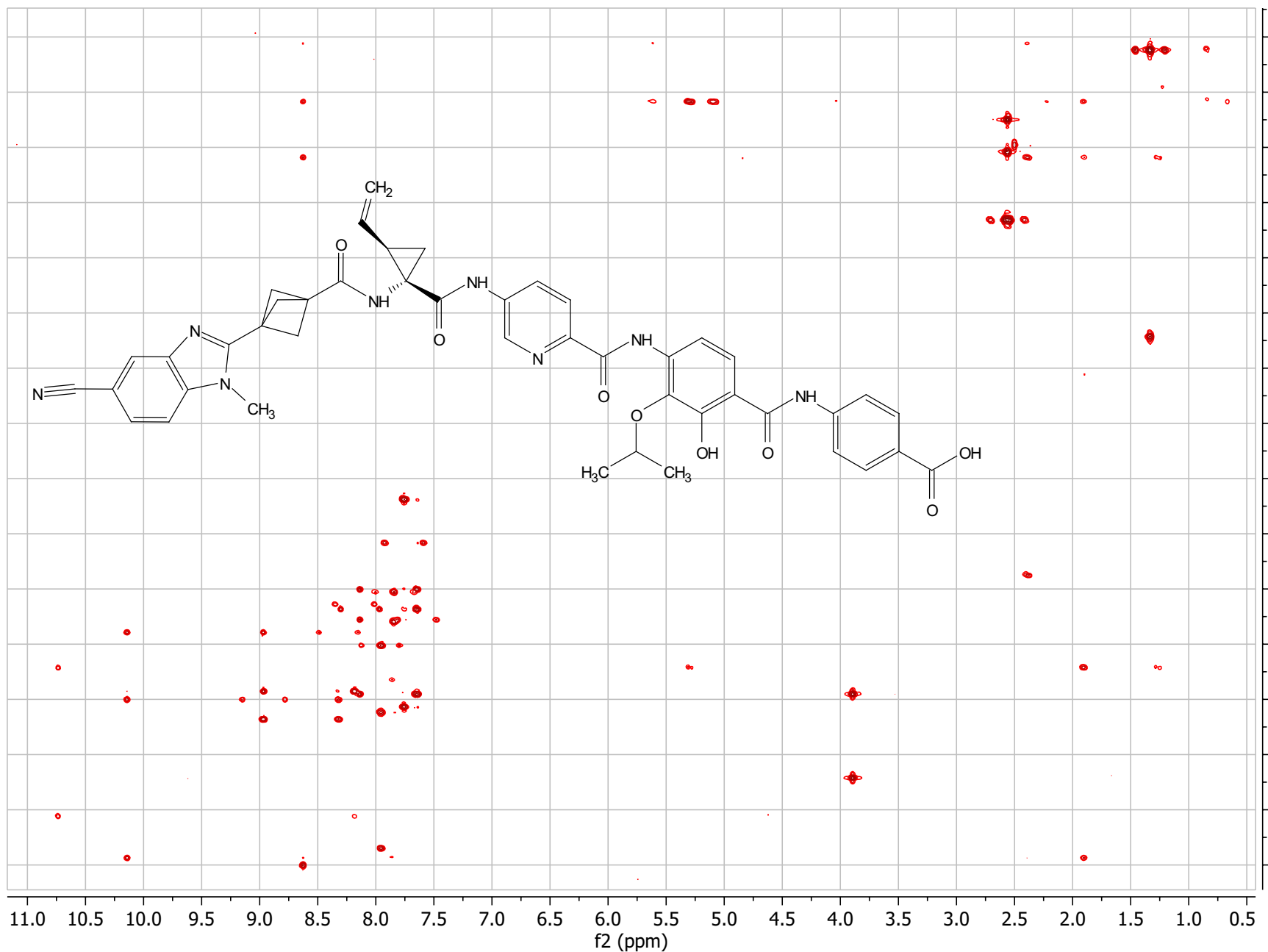
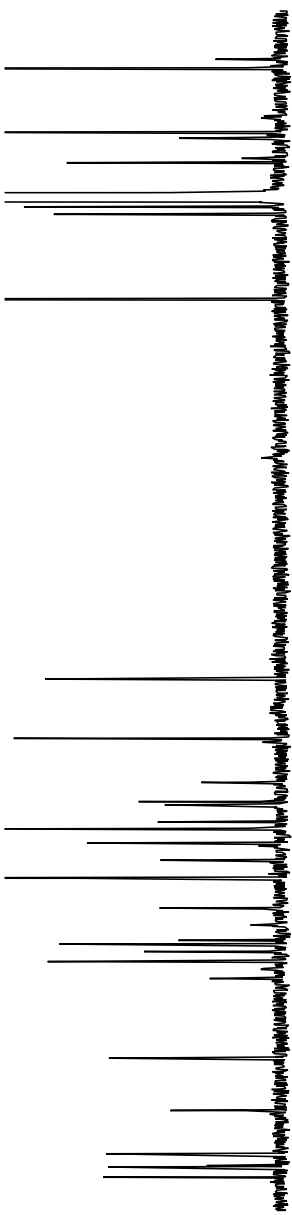






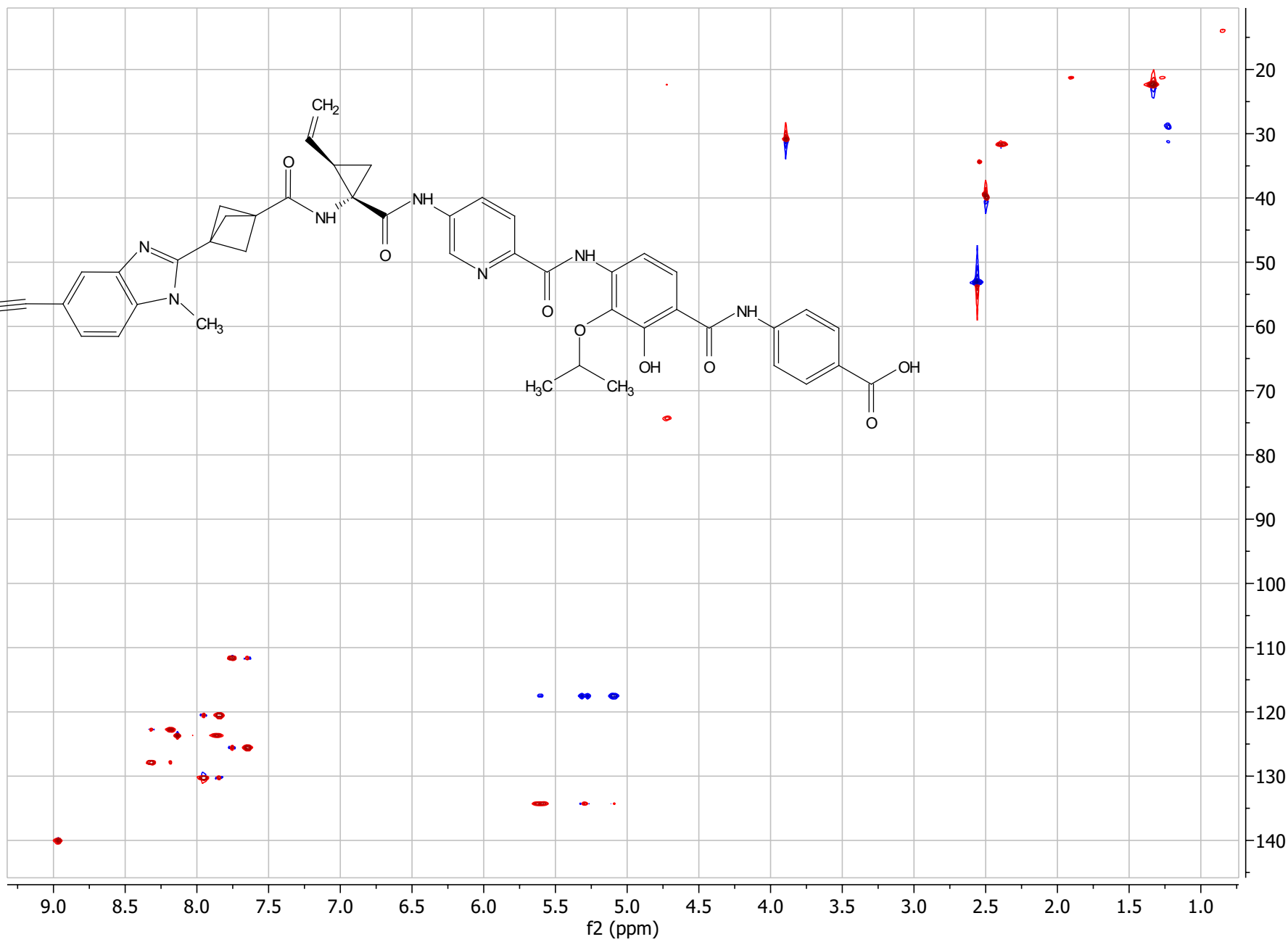
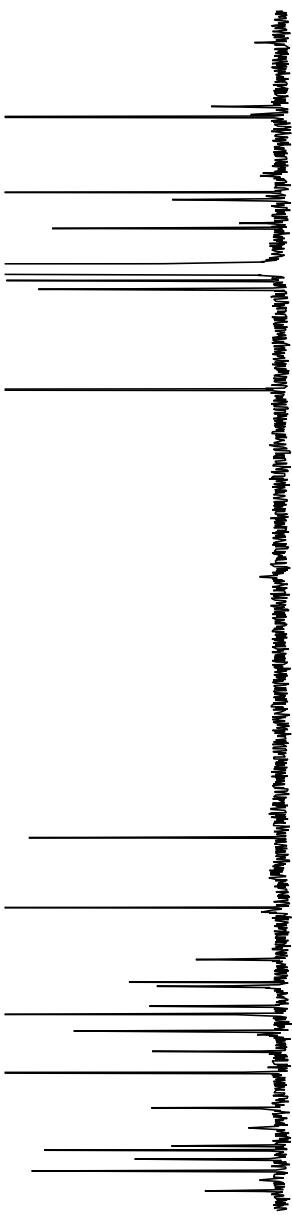
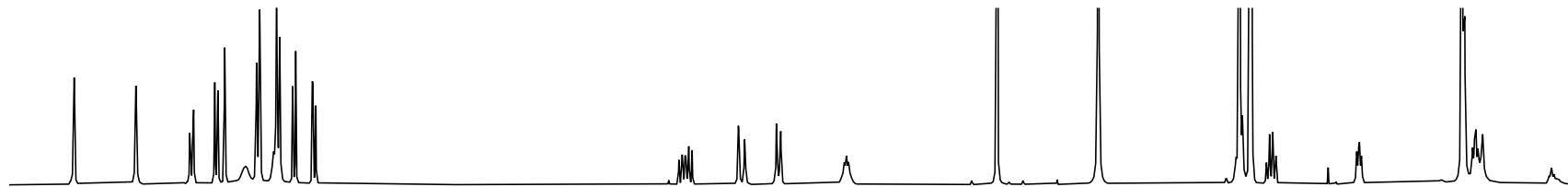


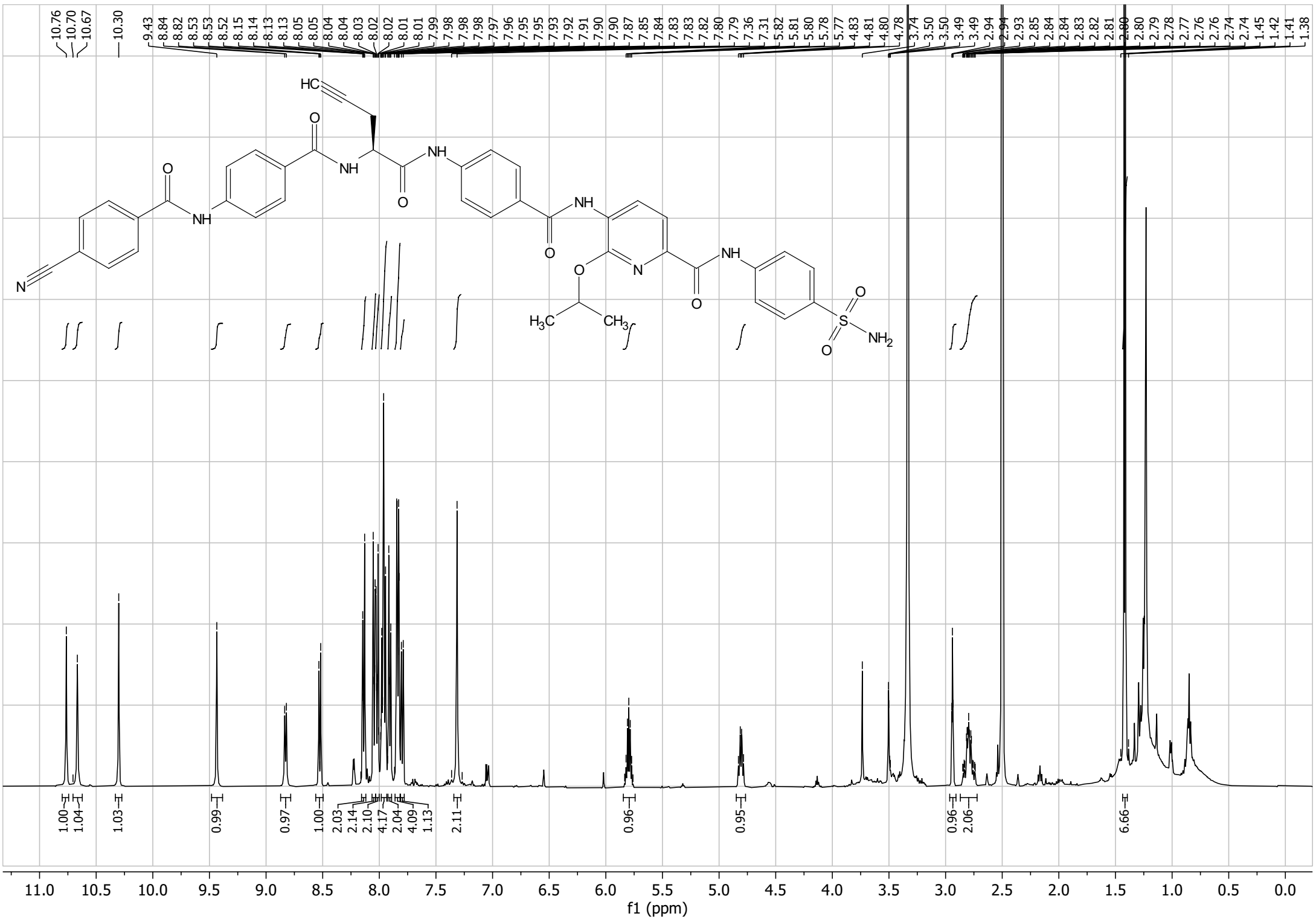


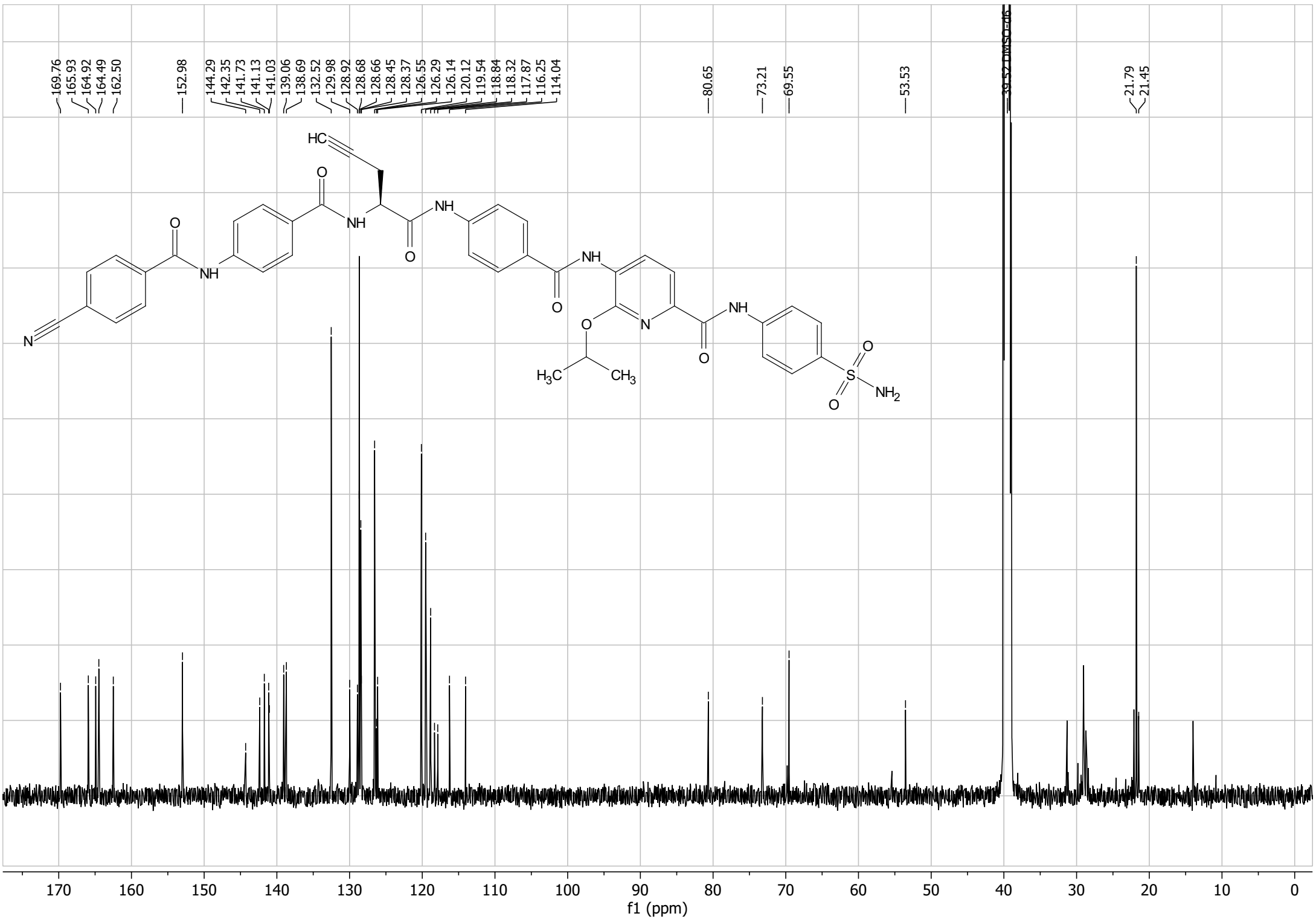


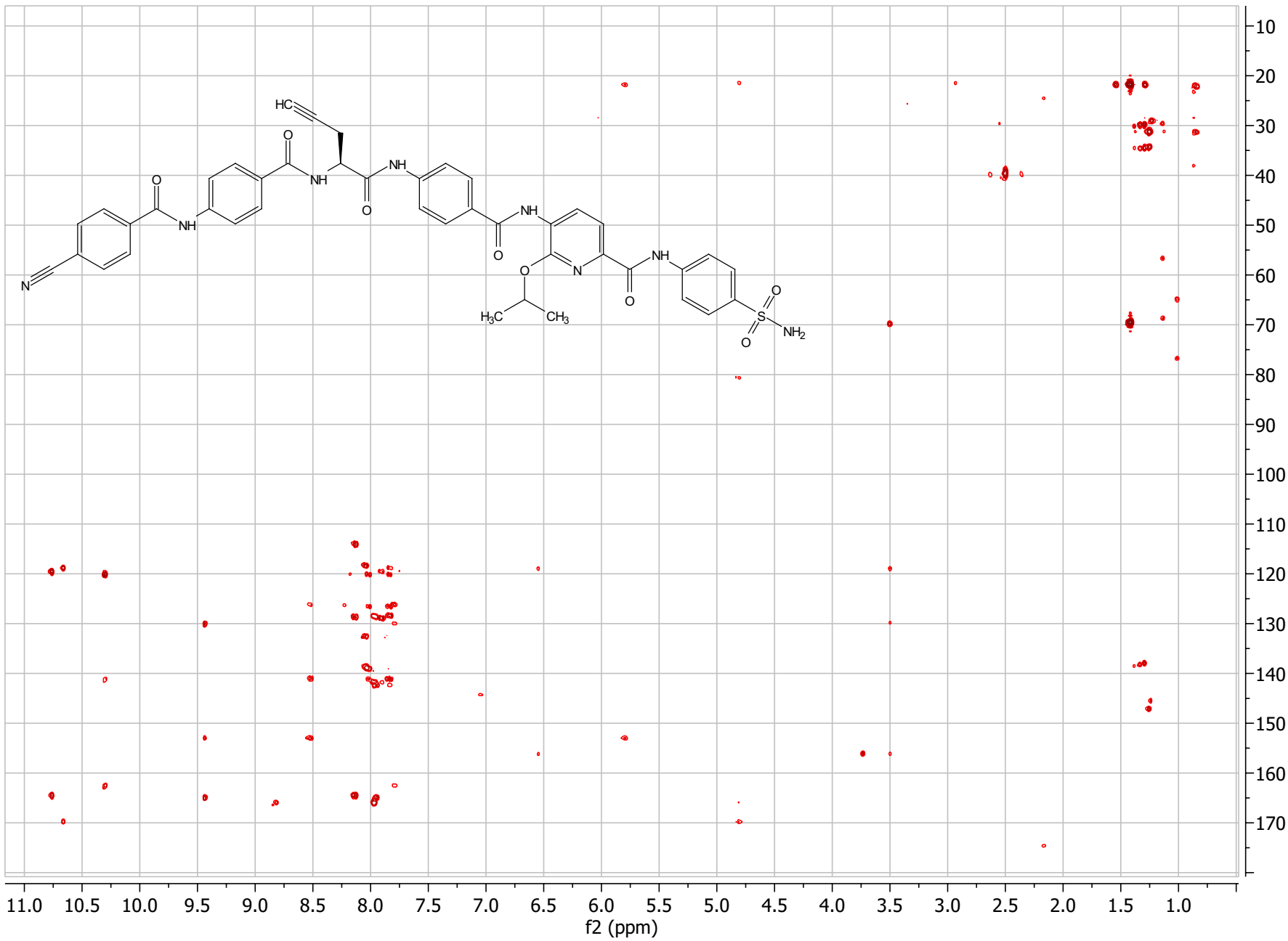
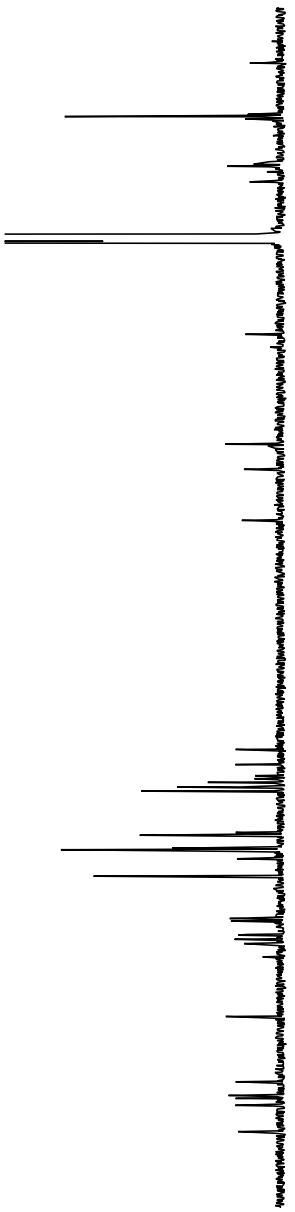
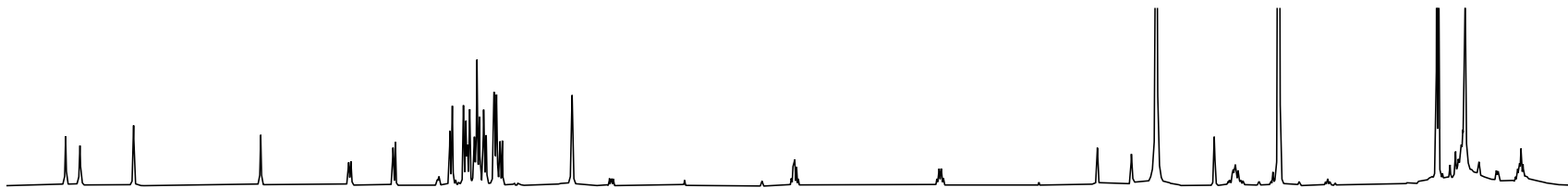
f1 (ppm)

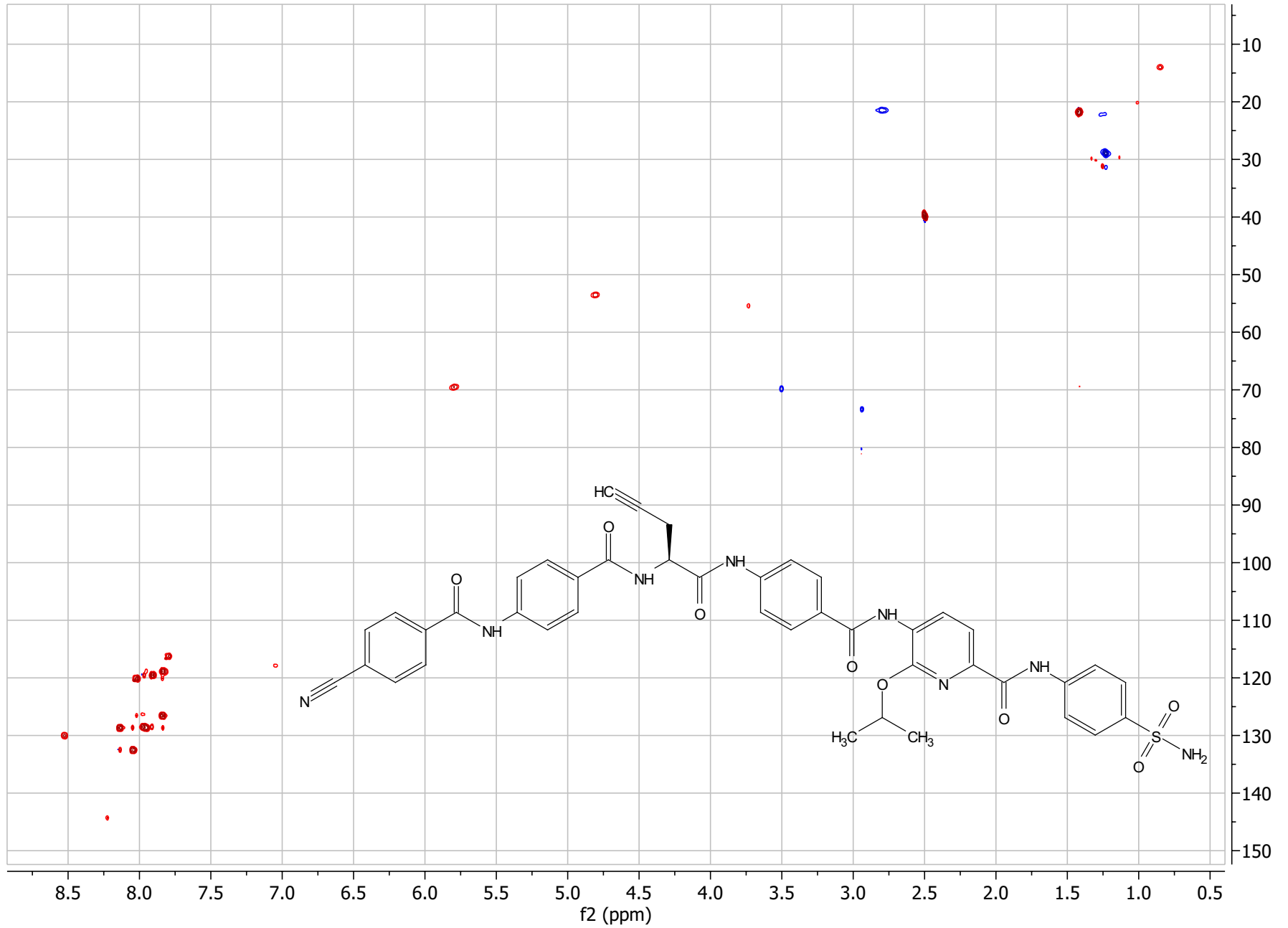
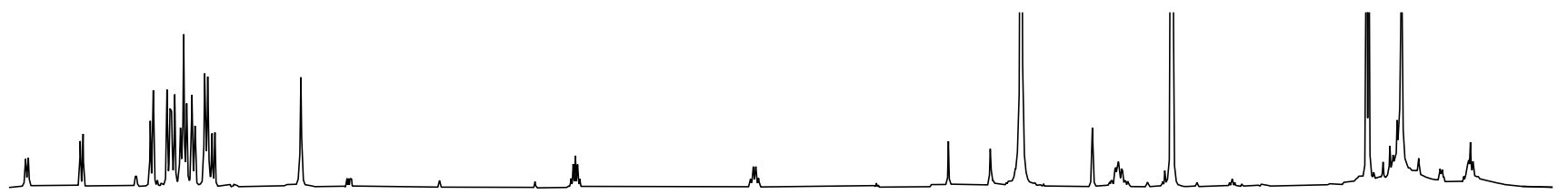
f2 (ppm)

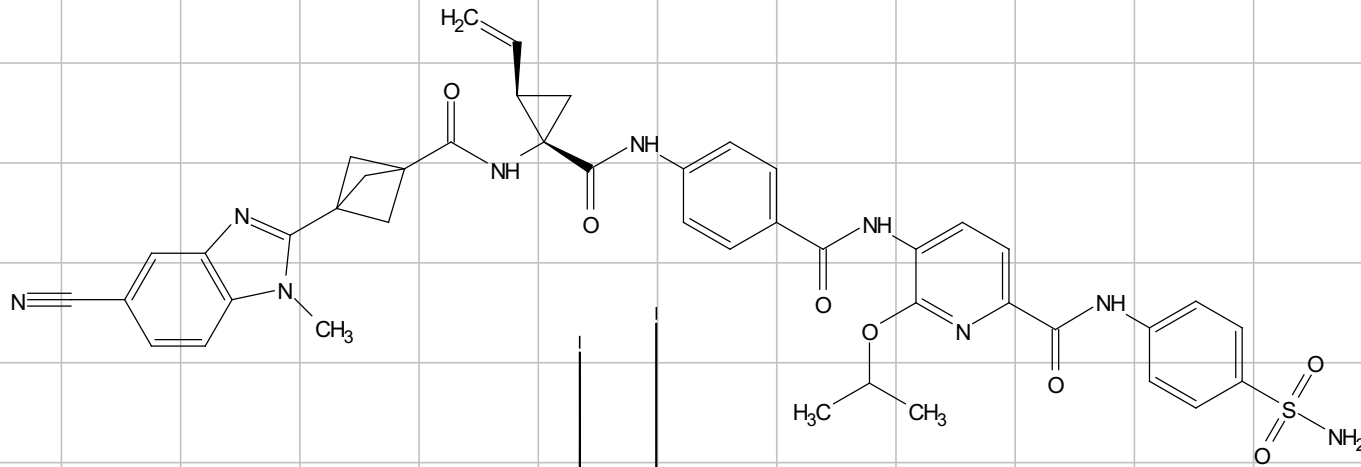












169.97
167.93
164.88
162.46

154.10
152.95

142.14
141.10
141.02
140.91

139.05
138.87
134.40

129.92
128.58
128.46

126.53
126.12
125.67

123.49
120.10
119.94
119.19

117.22
116.25
111.70

103.92

69.56

53.12

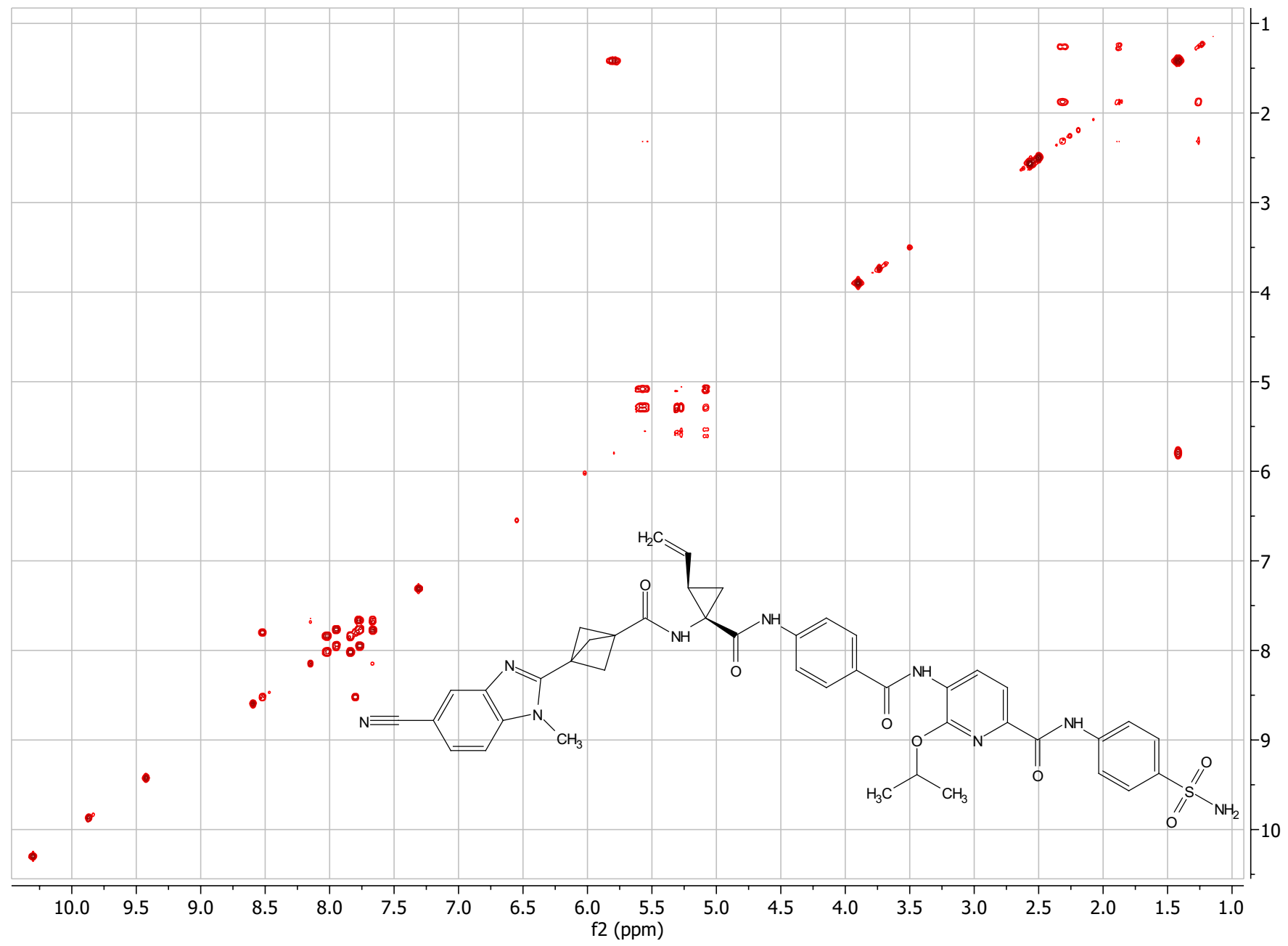
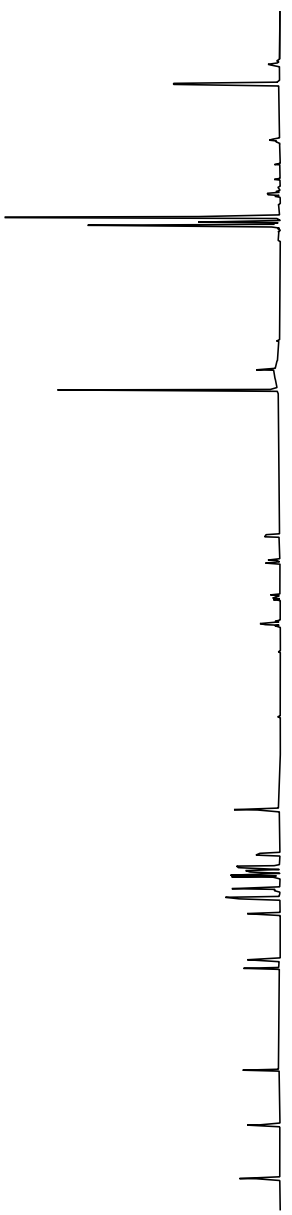
41.91
40.85
40.44

39.52 DMSO-d6
34.85
31.49
30.91

21.78
20.52

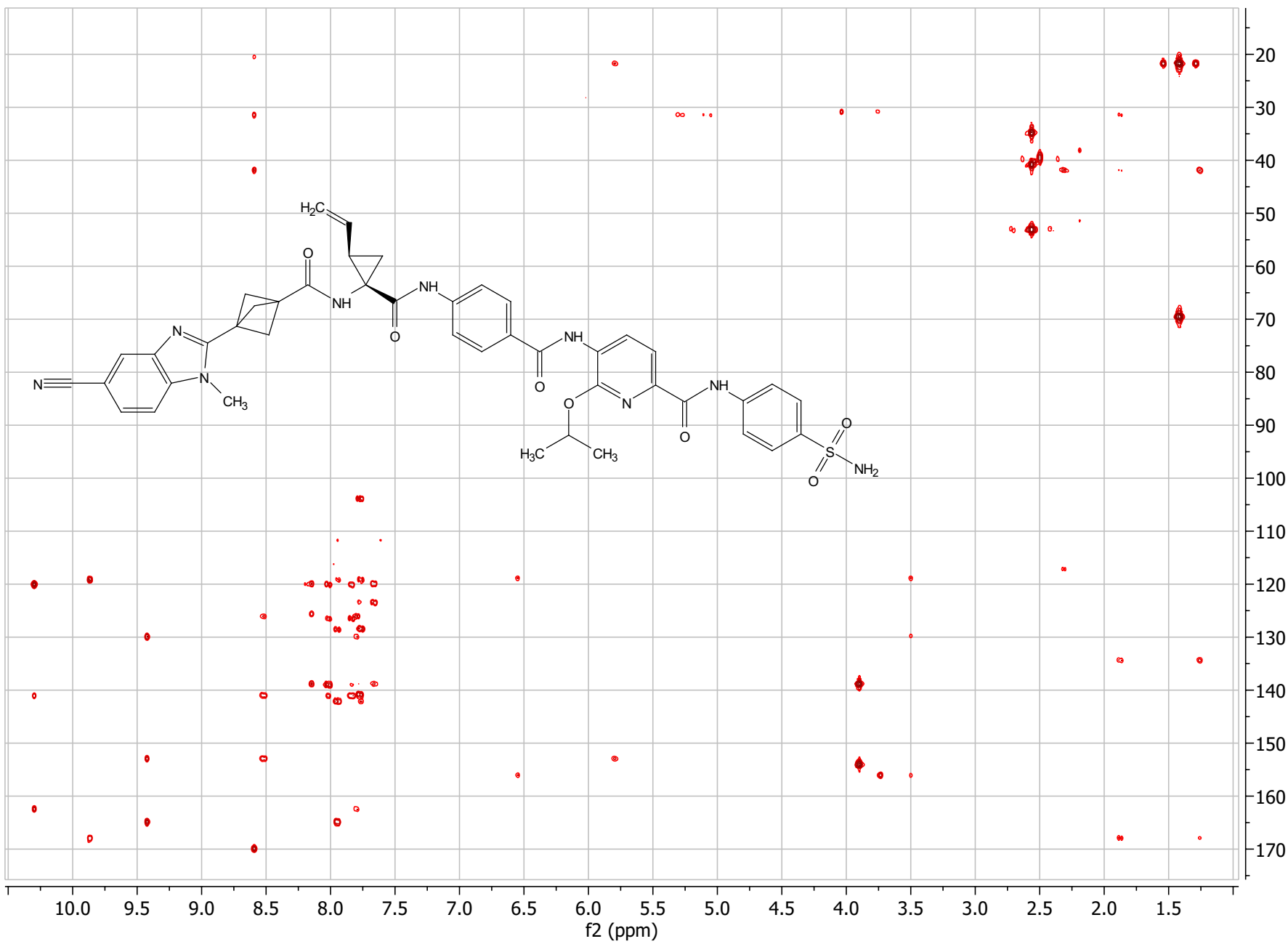
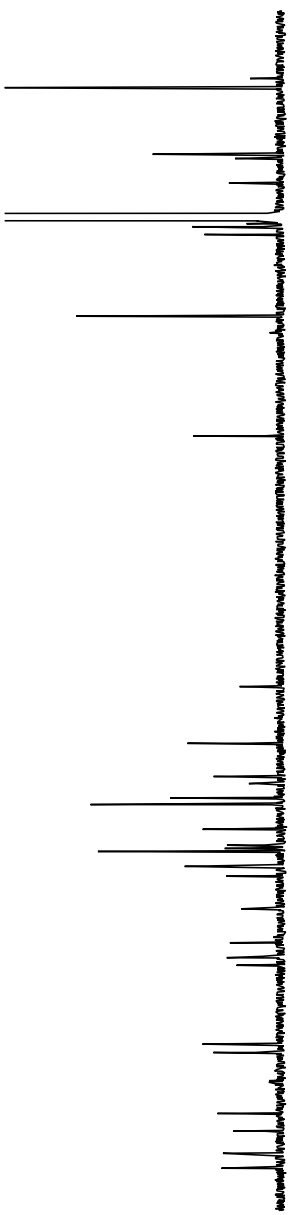
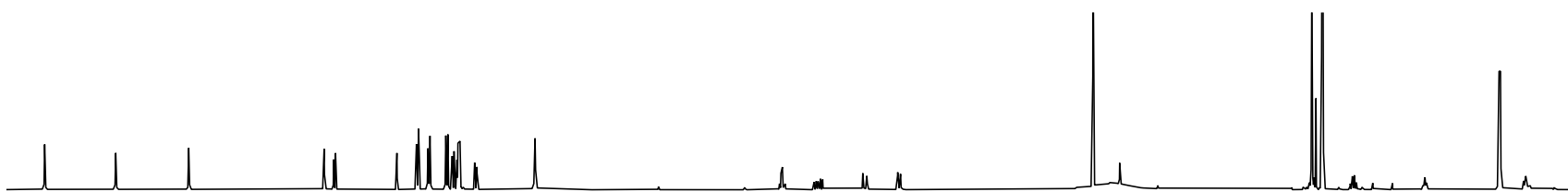
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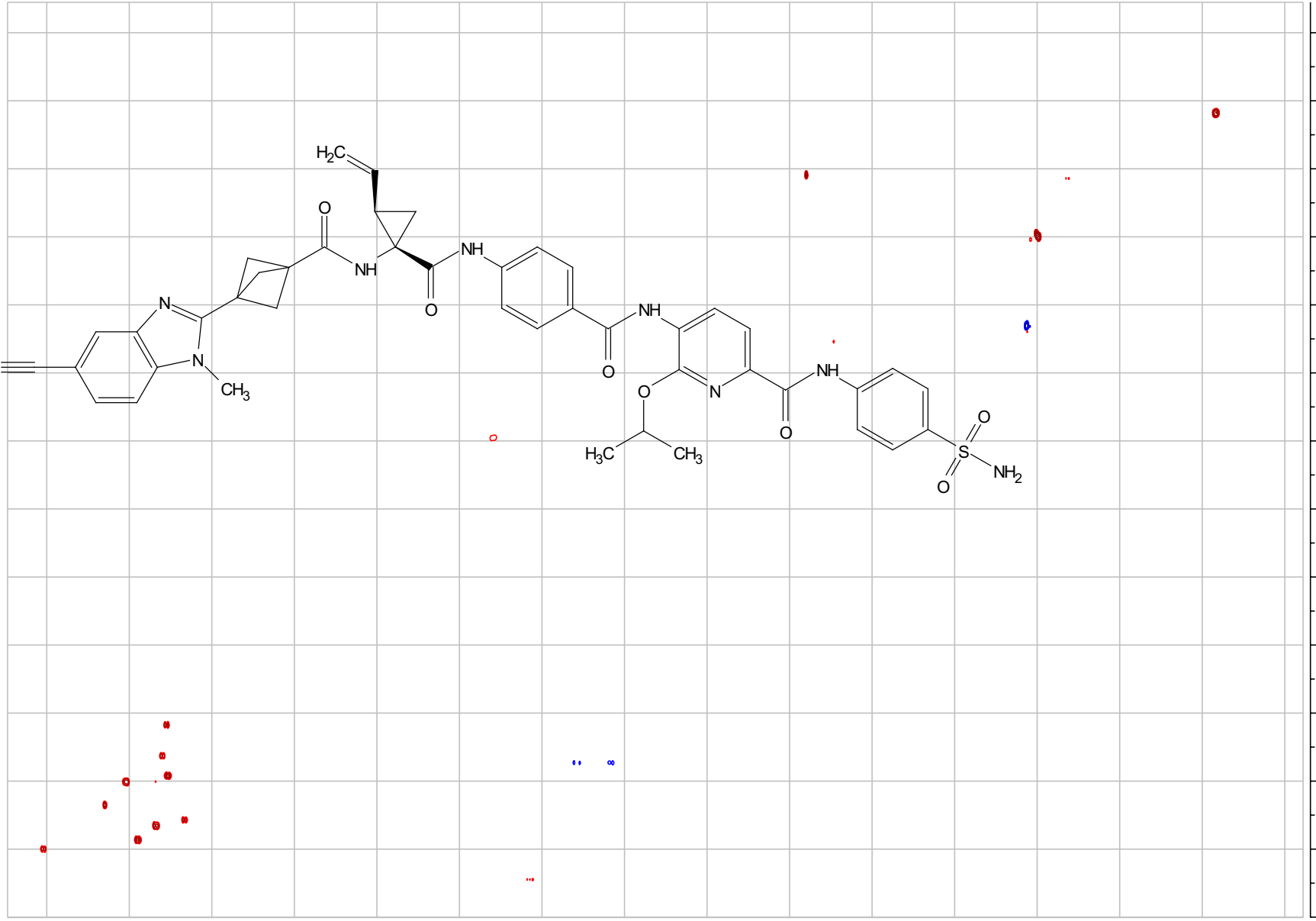
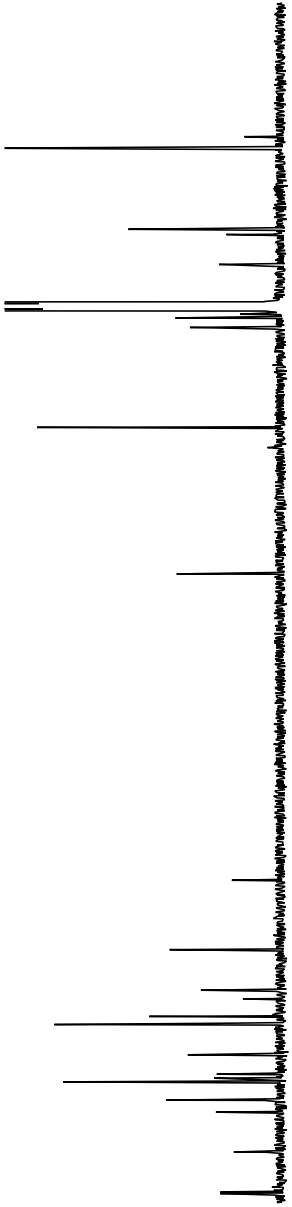
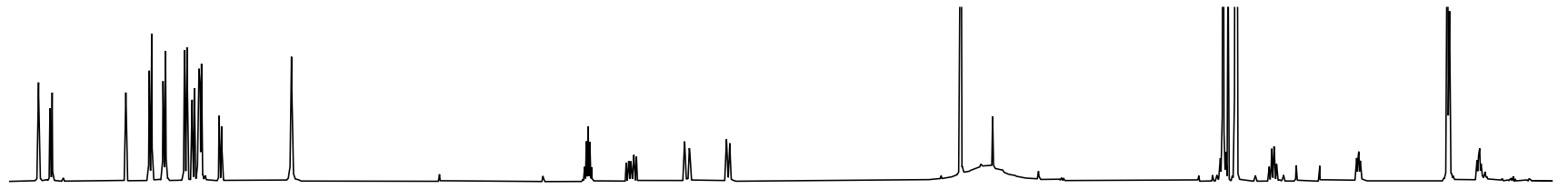
f1 (ppm)



f1 (ppm)

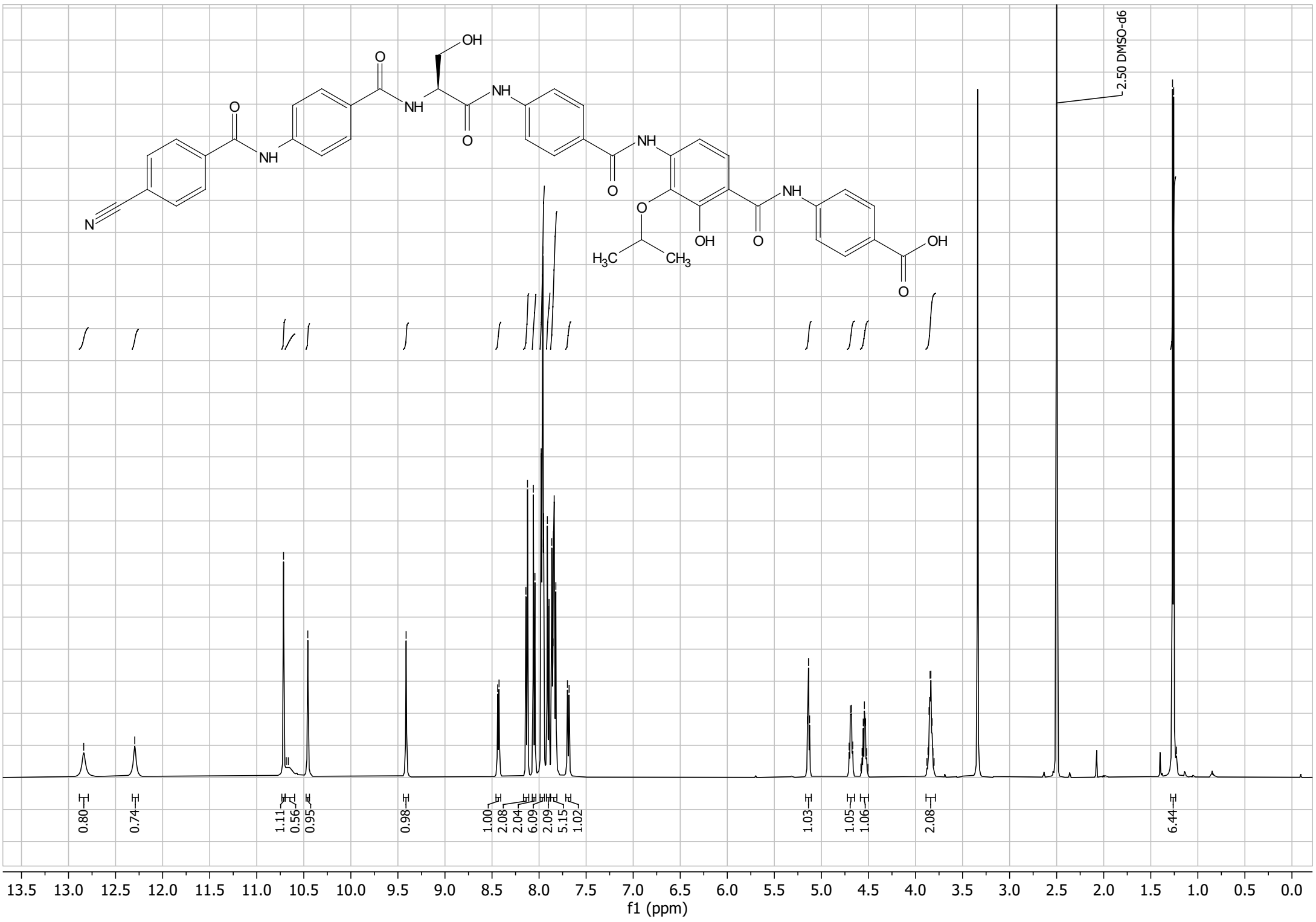
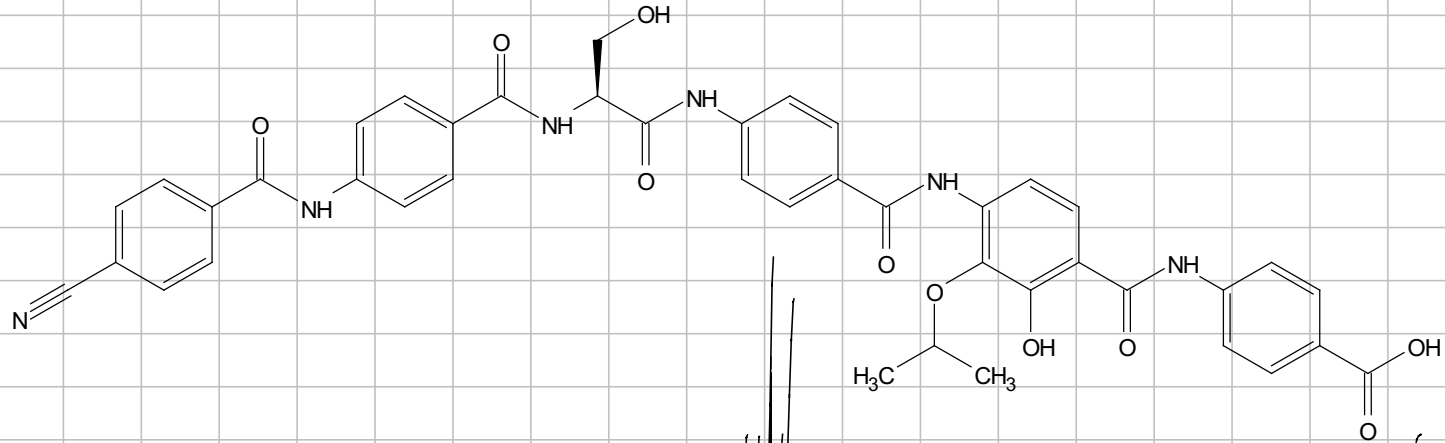
f2 (ppm)





f1 (ppm)

f2 (ppm)



169.88
168.49
166.92
165.96
164.49
164.22

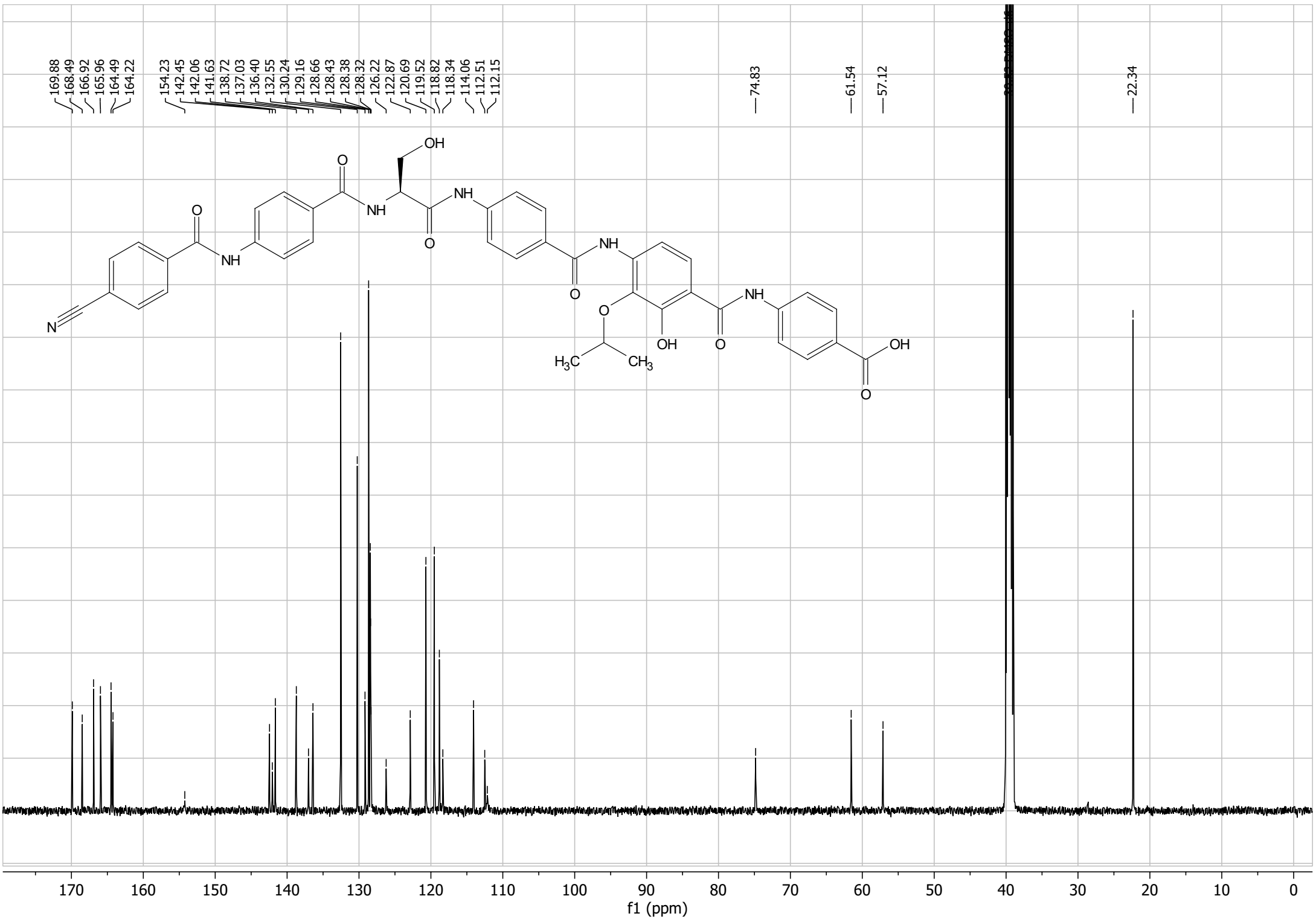
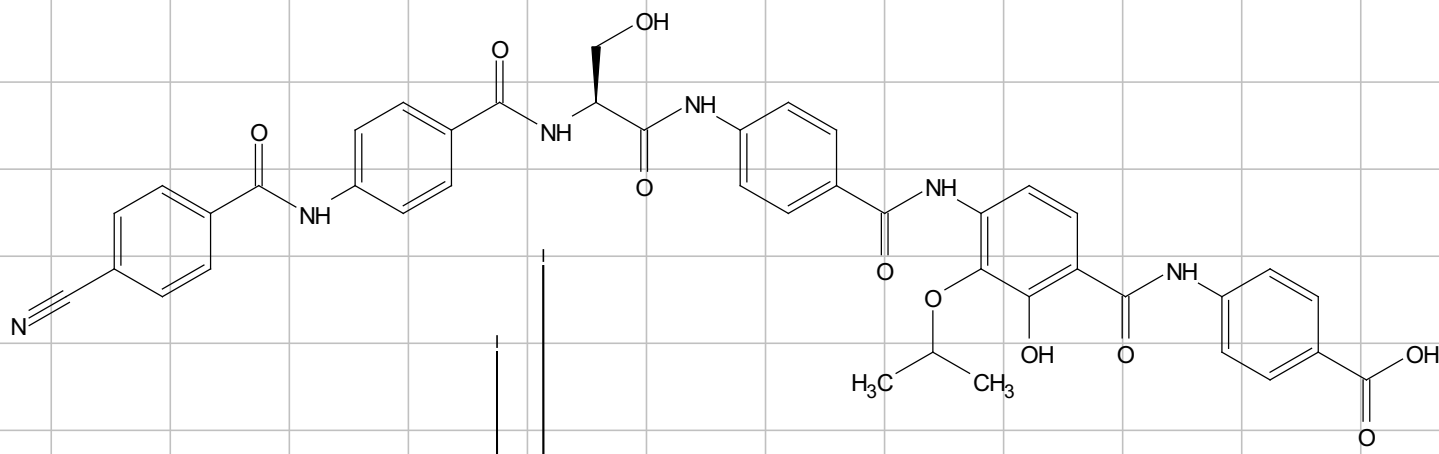
154.23
142.45
142.06
141.63
138.72
137.03
136.40
132.55
130.24
129.16
128.66
128.43
128.38
128.32
126.22
122.87
120.69
119.52
118.82
118.34
114.06
112.51
112.15

74.83

61.54

57.12

22.34



f1 (ppm)

