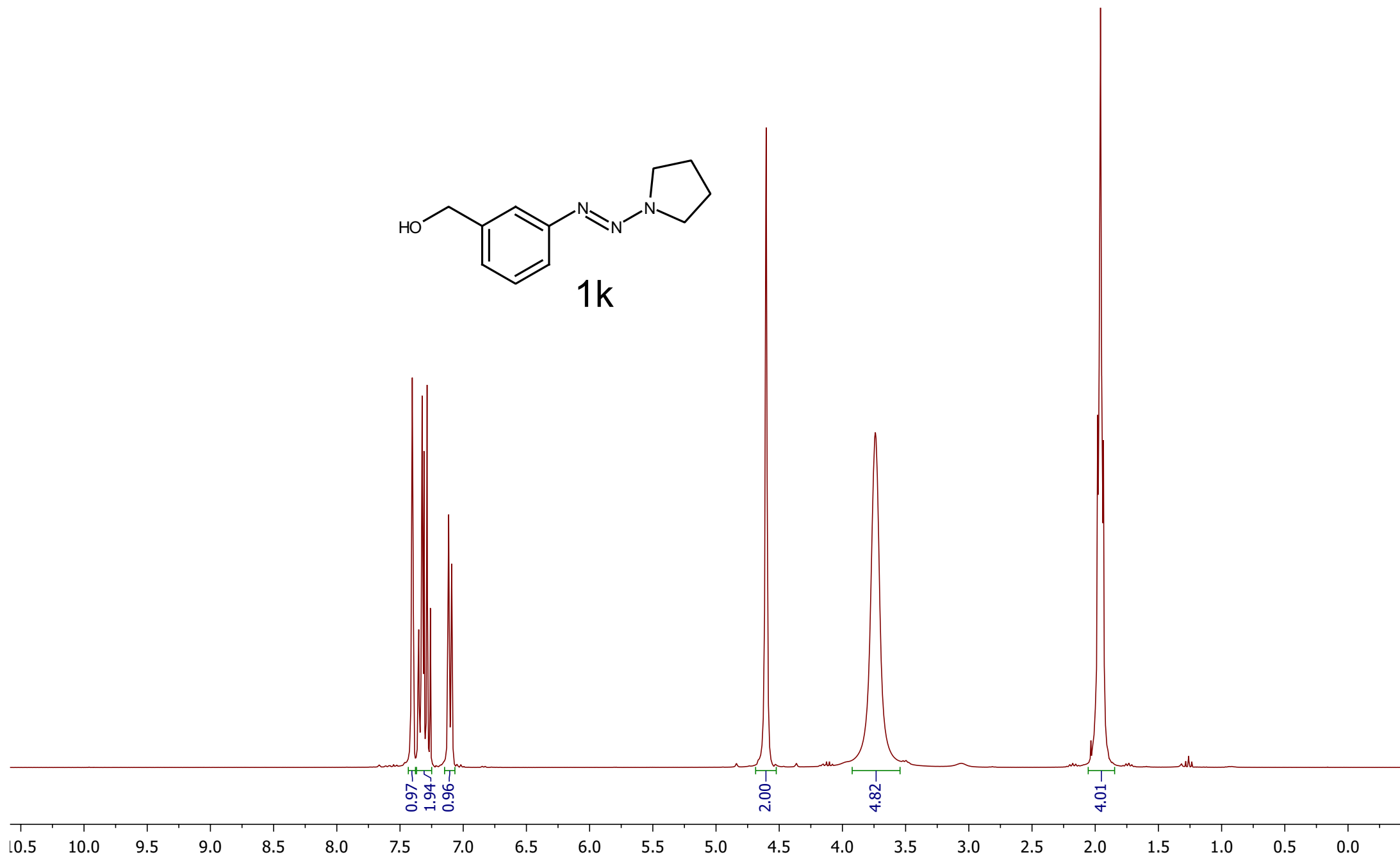
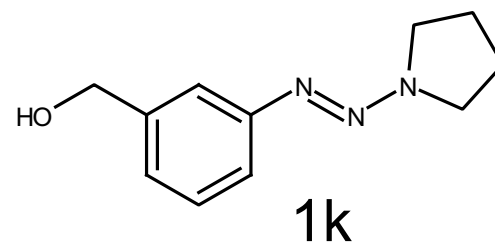


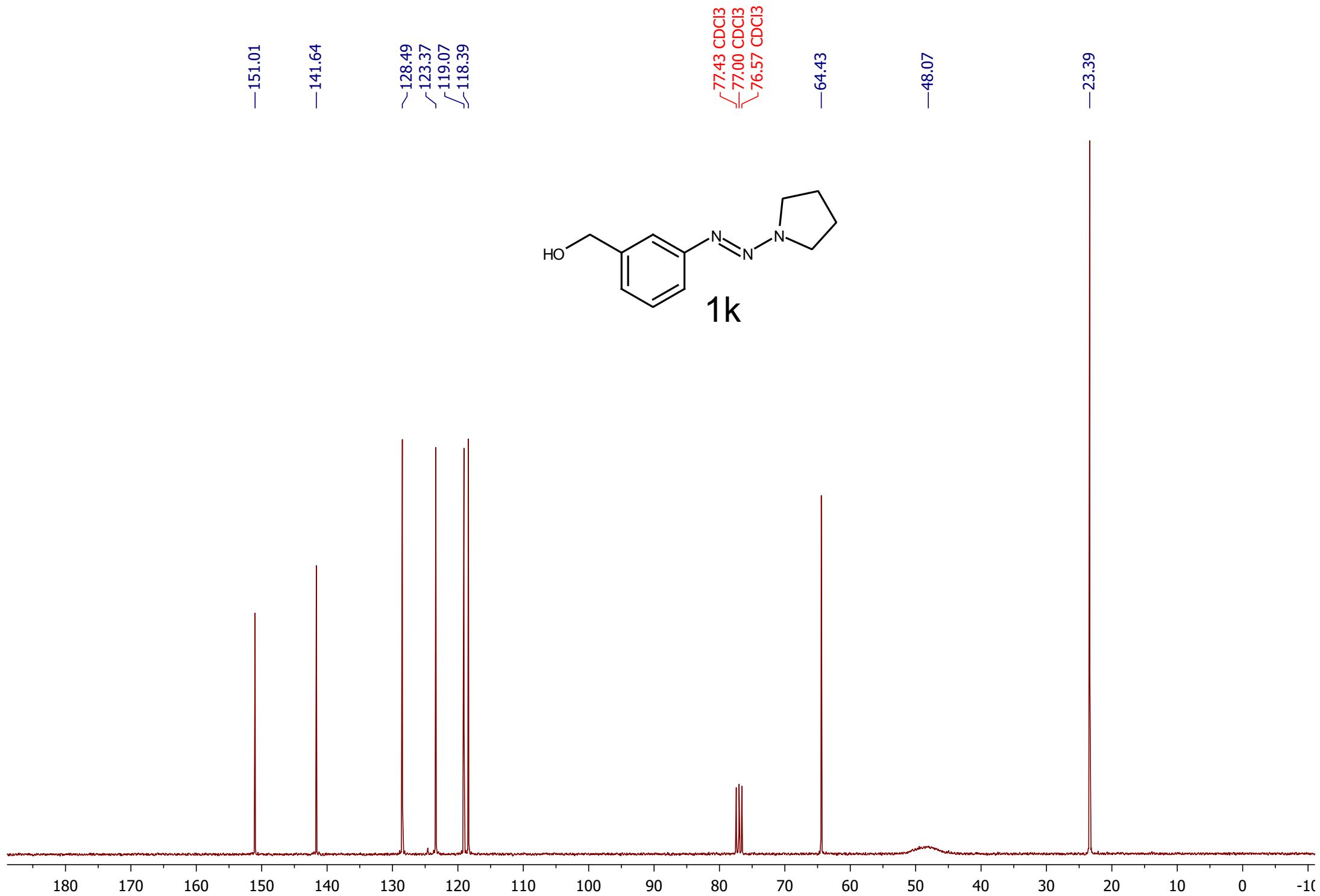
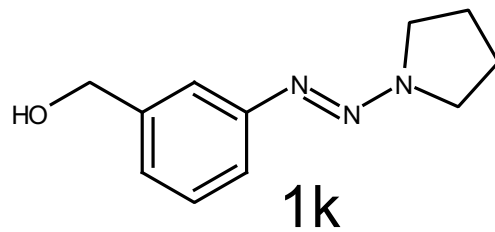
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7.11  
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7.09  
7.09

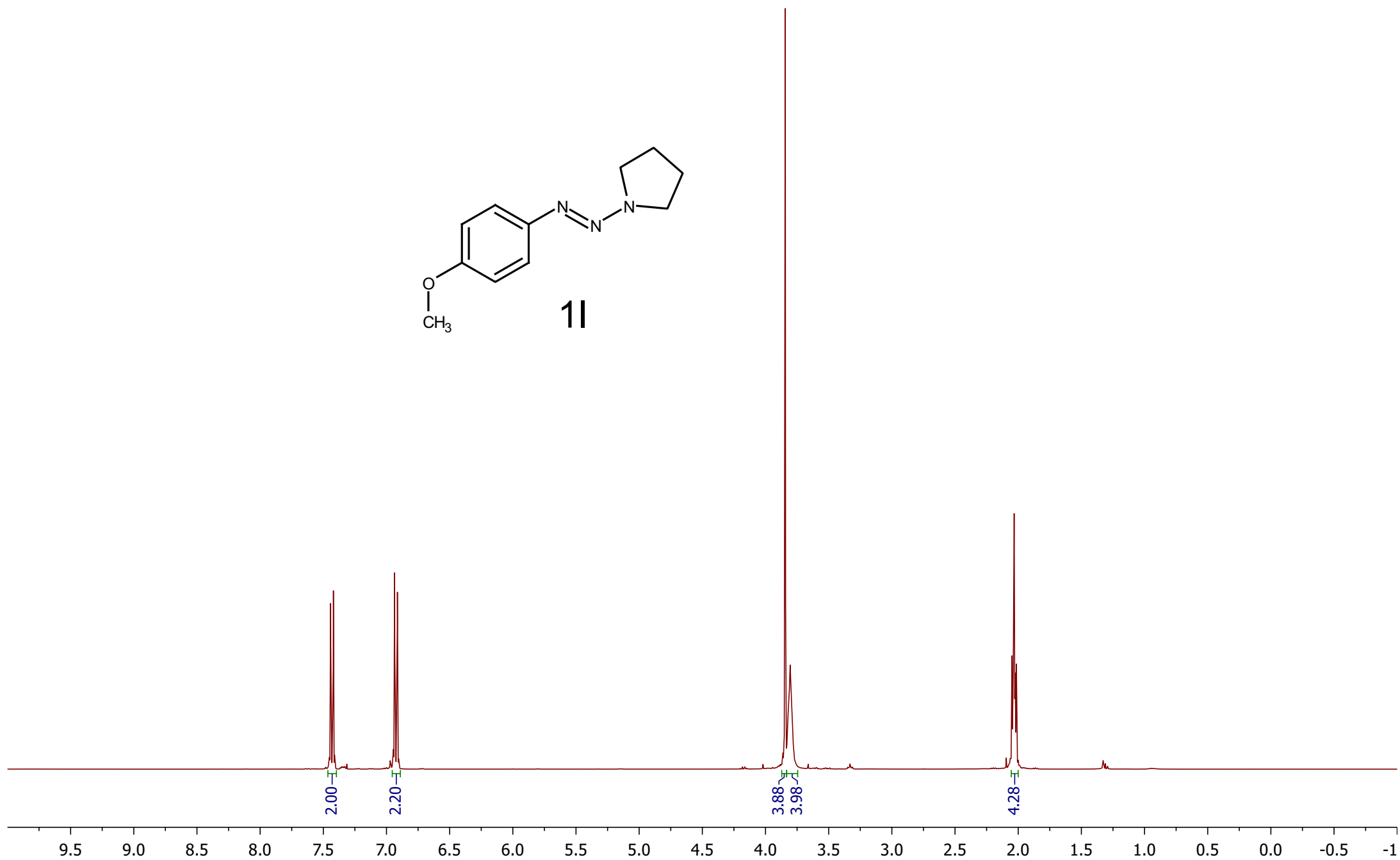
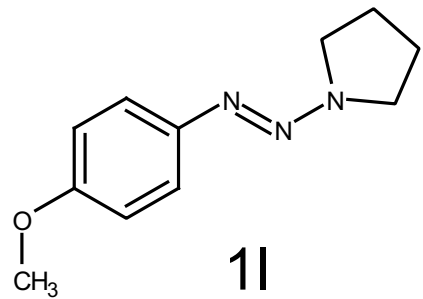
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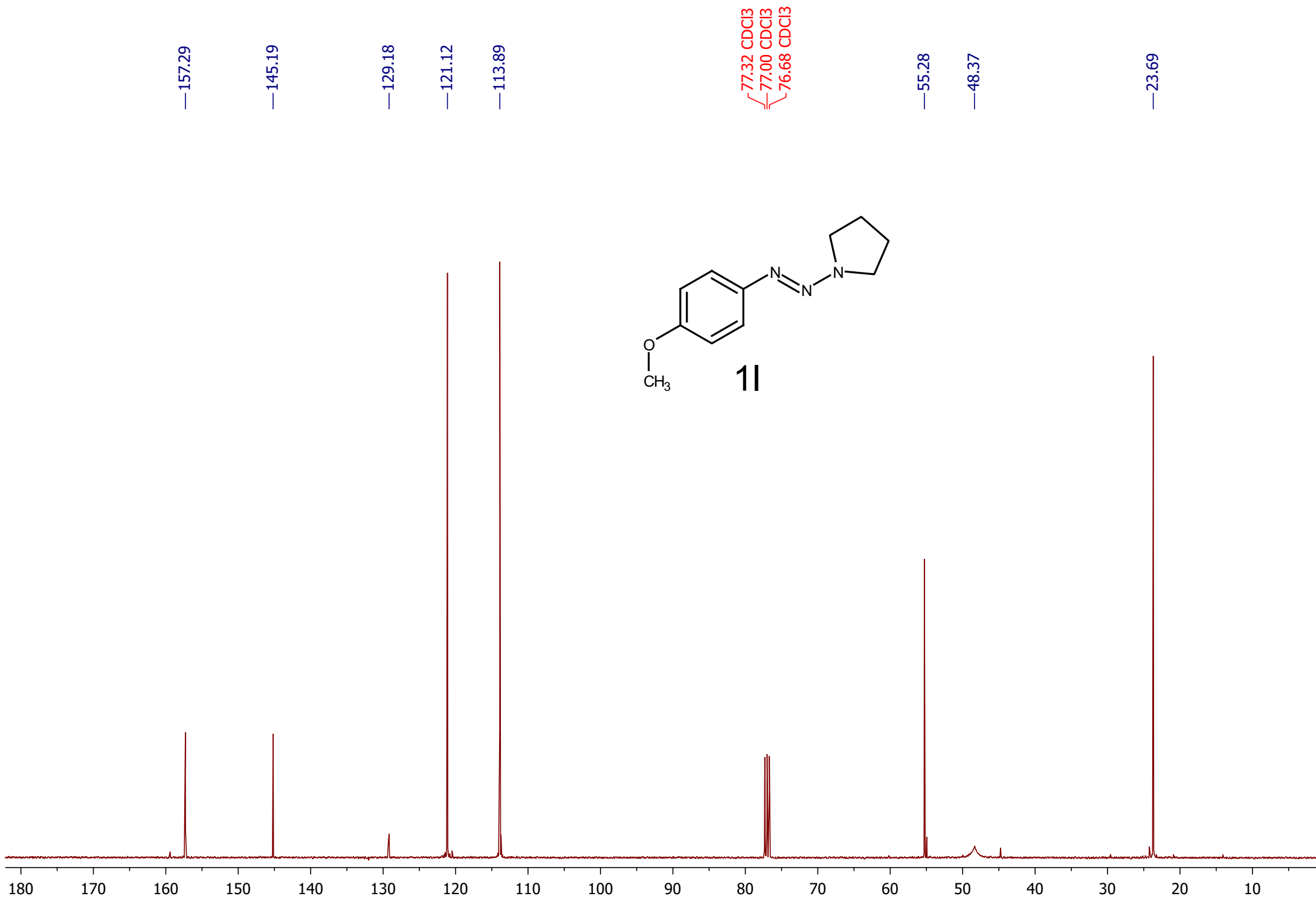
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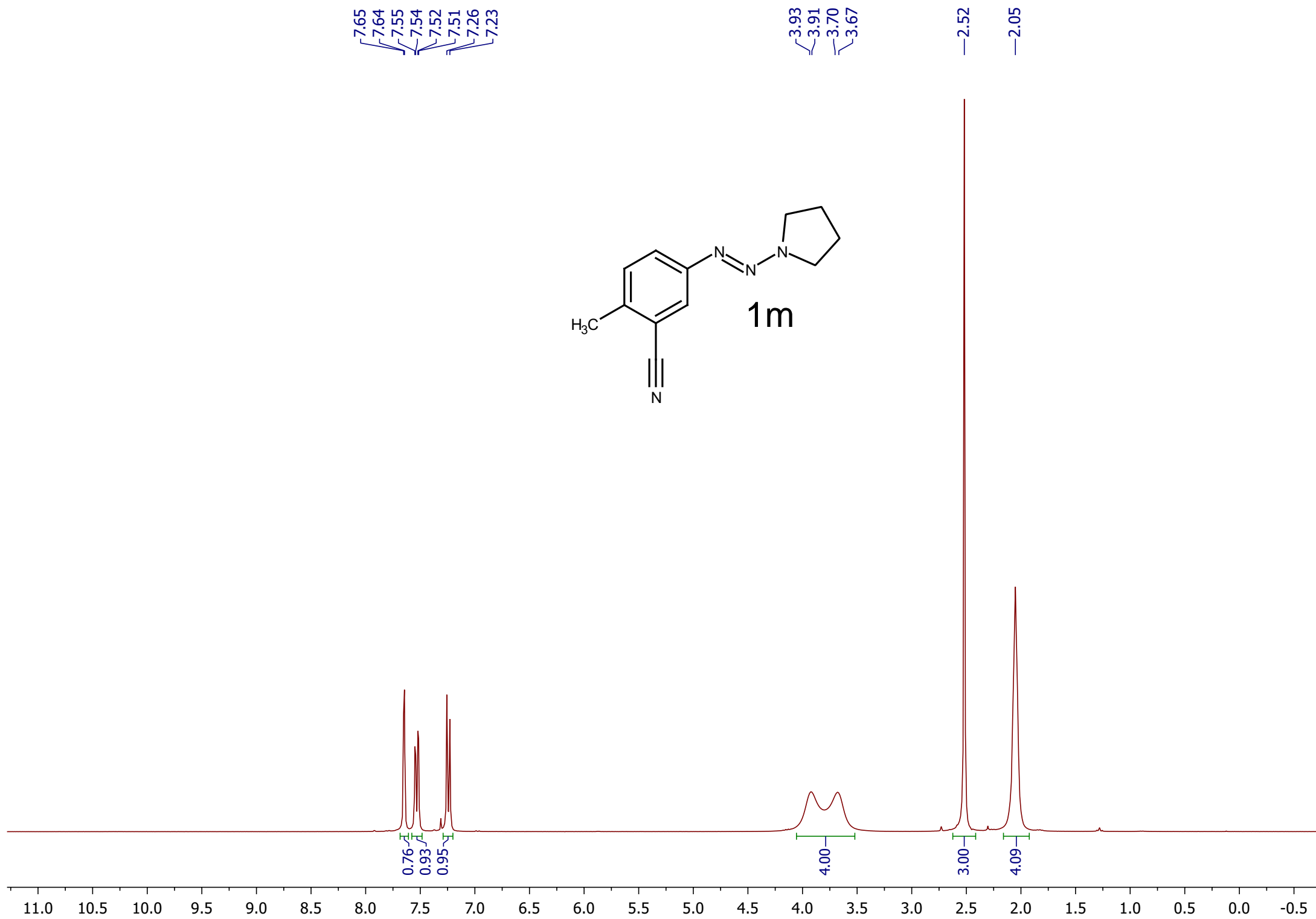
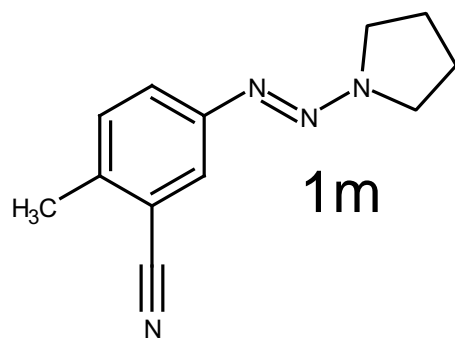
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1.93

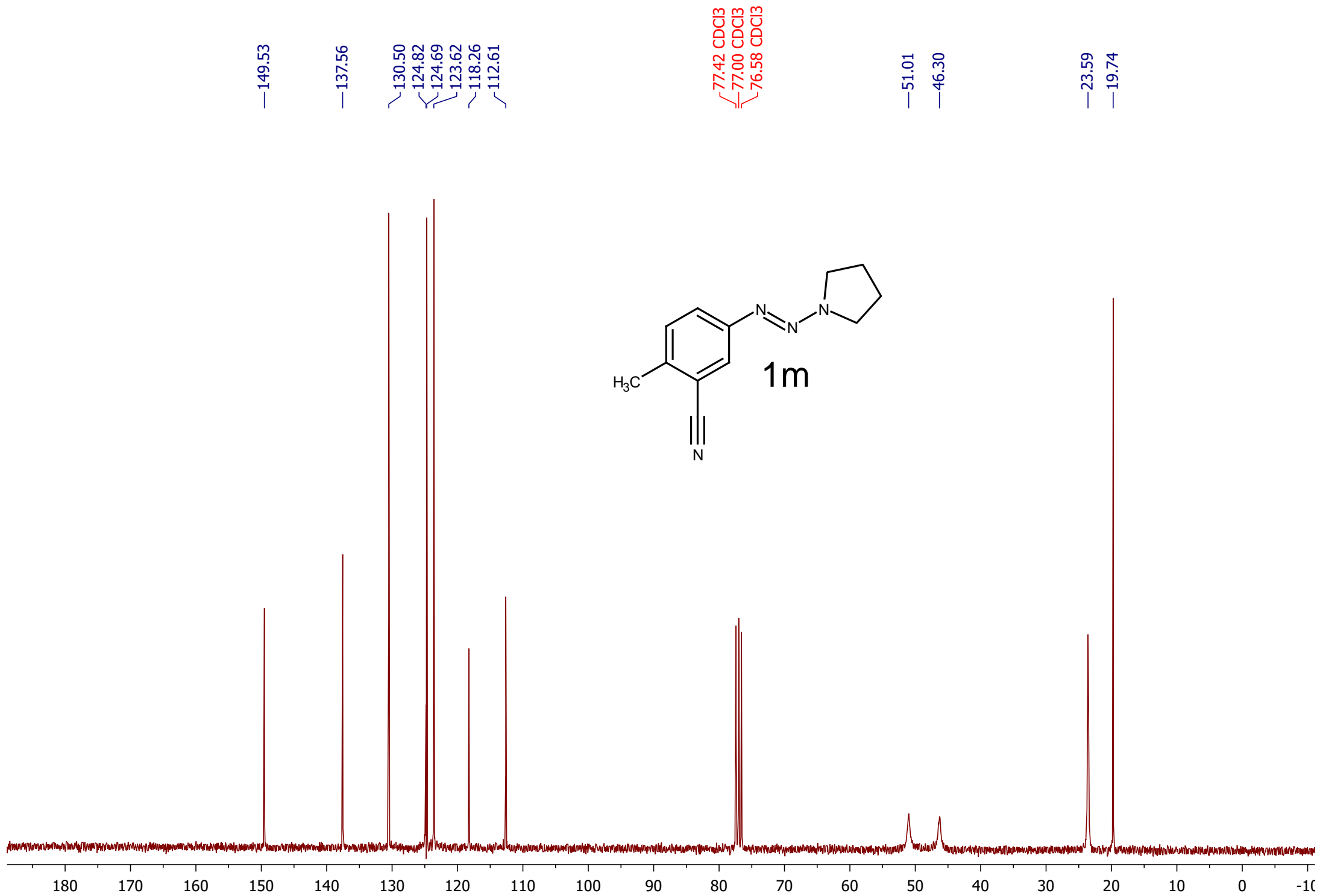


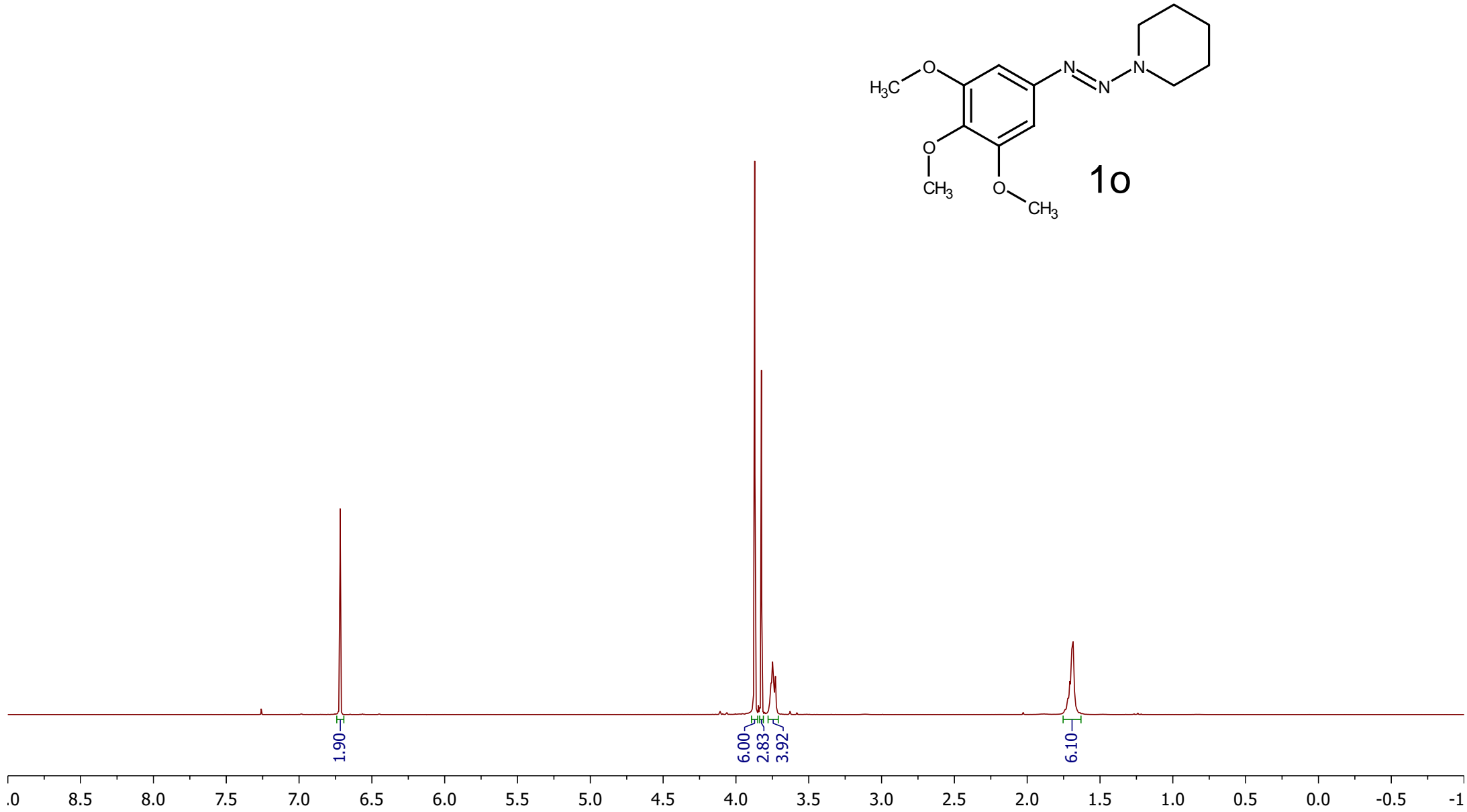


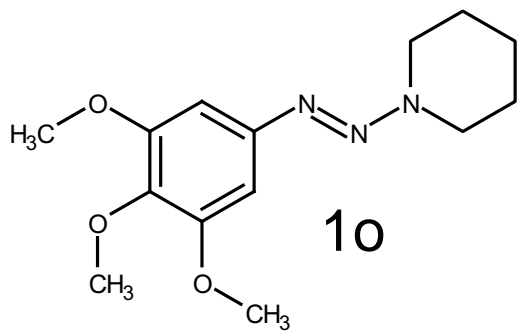












—153.33

—146.84

—136.02

—97.50

77.42 CDCI3  
77.00 CDCI3  
76.58 CDCI3

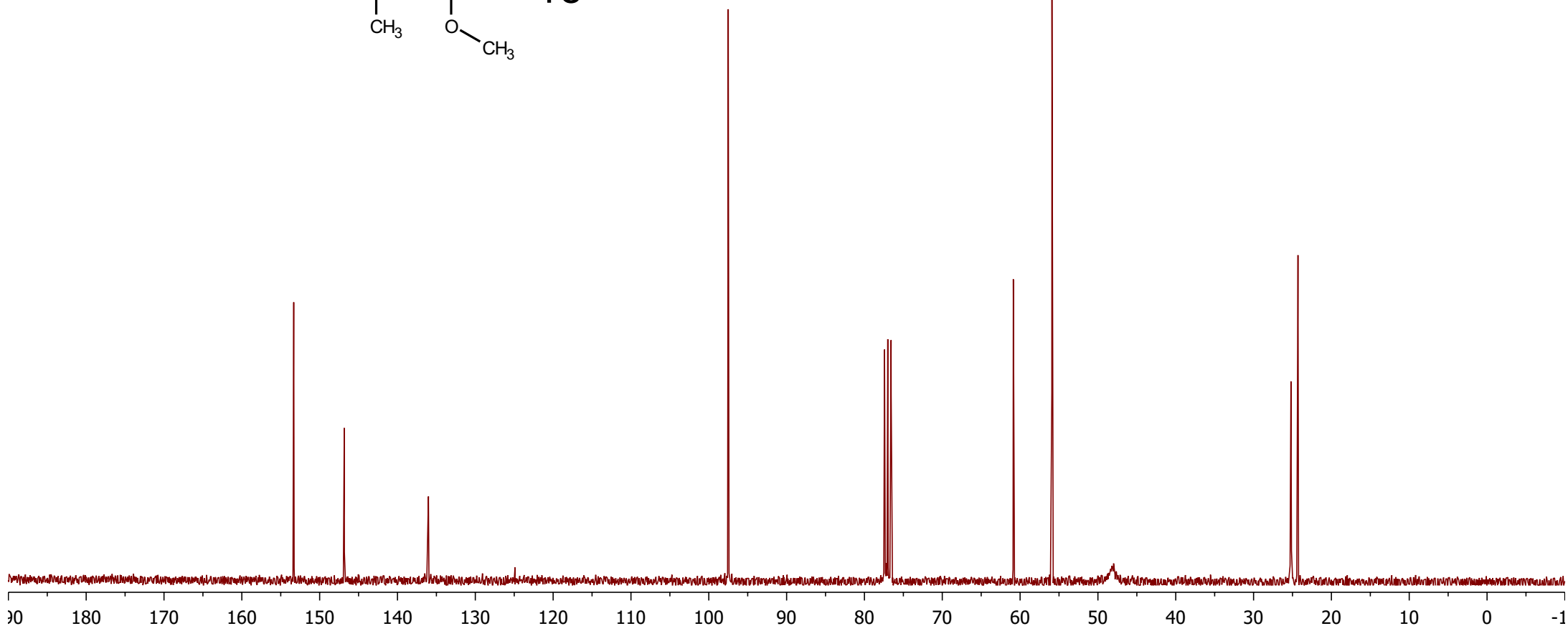
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—55.91

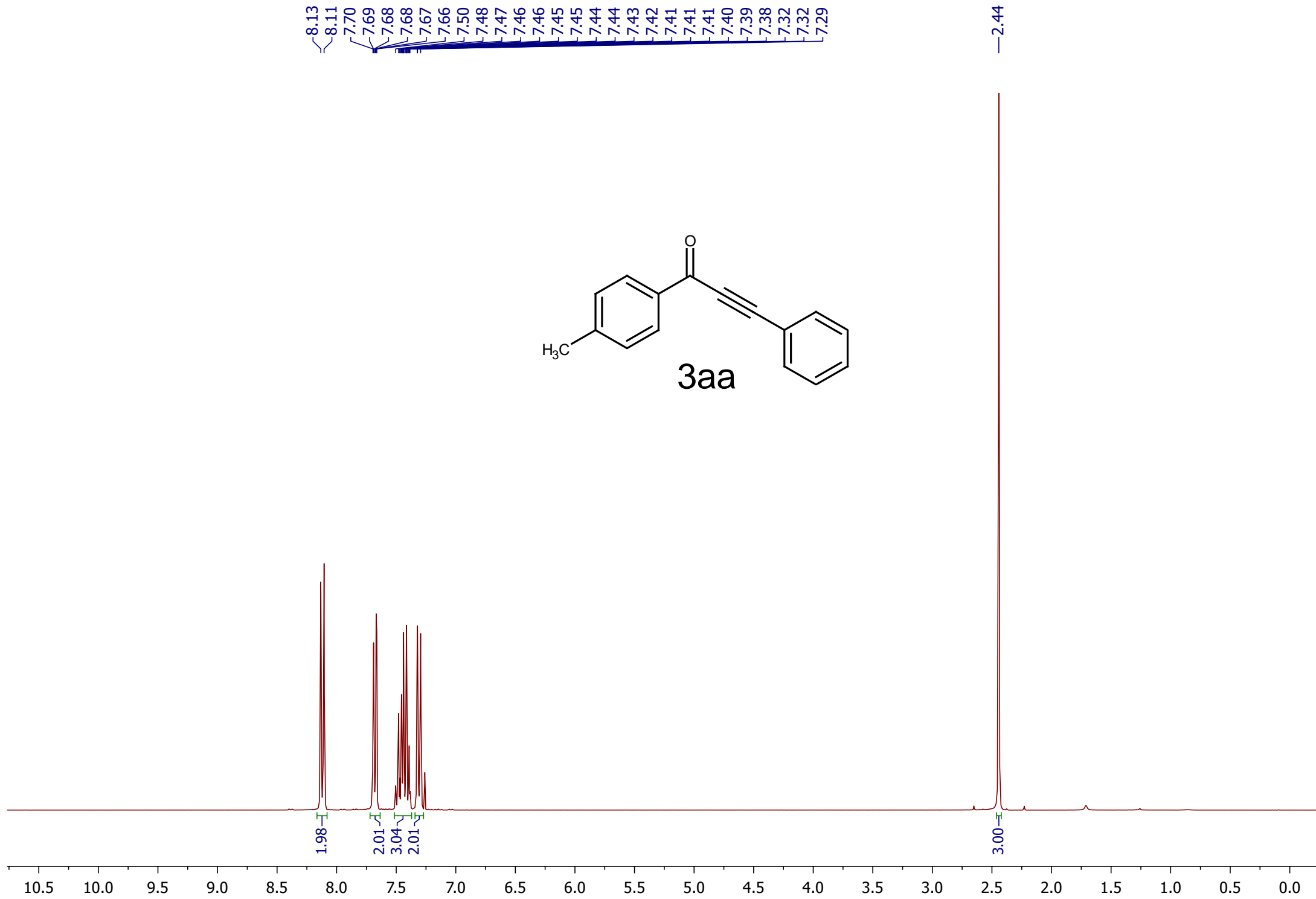
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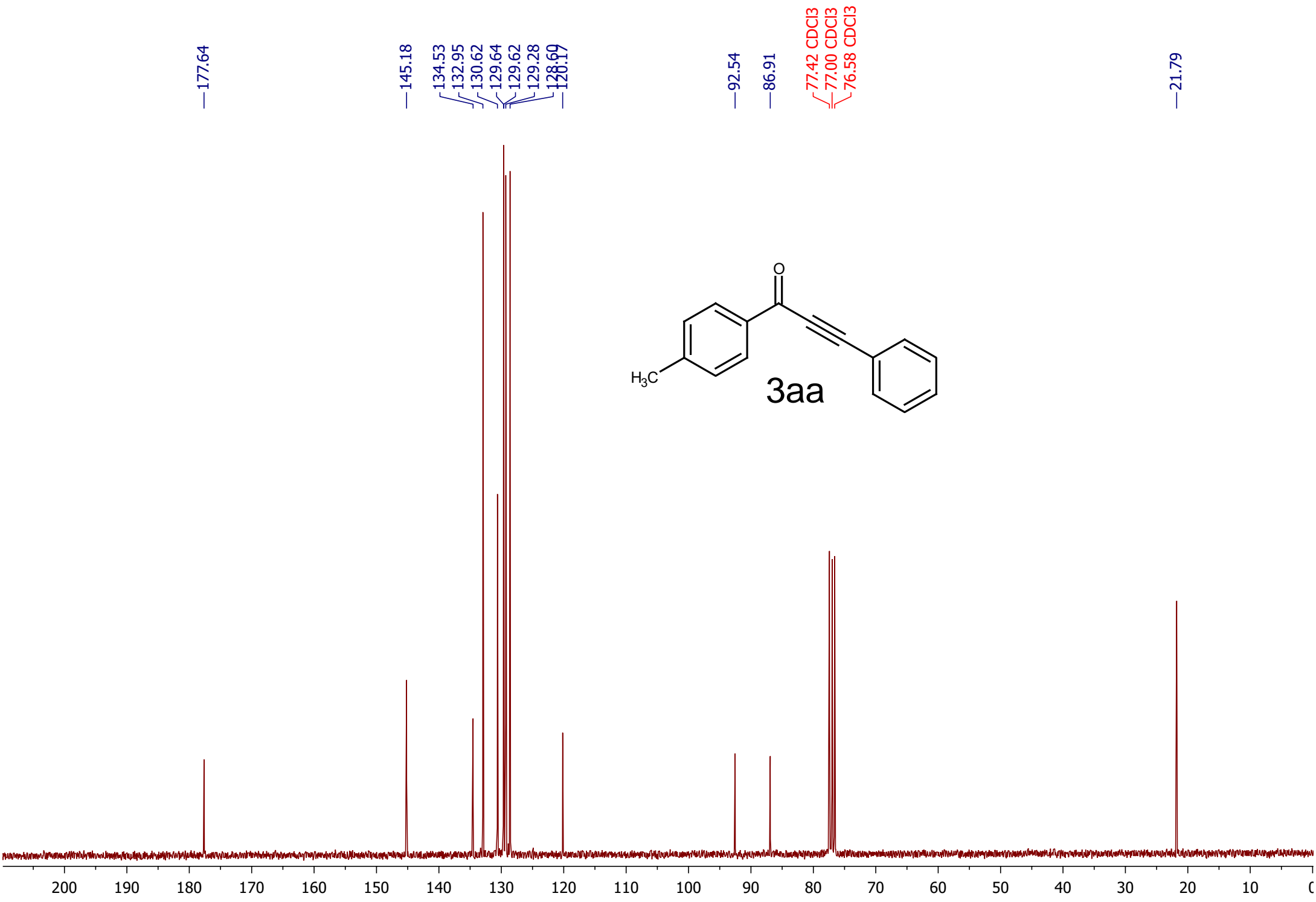
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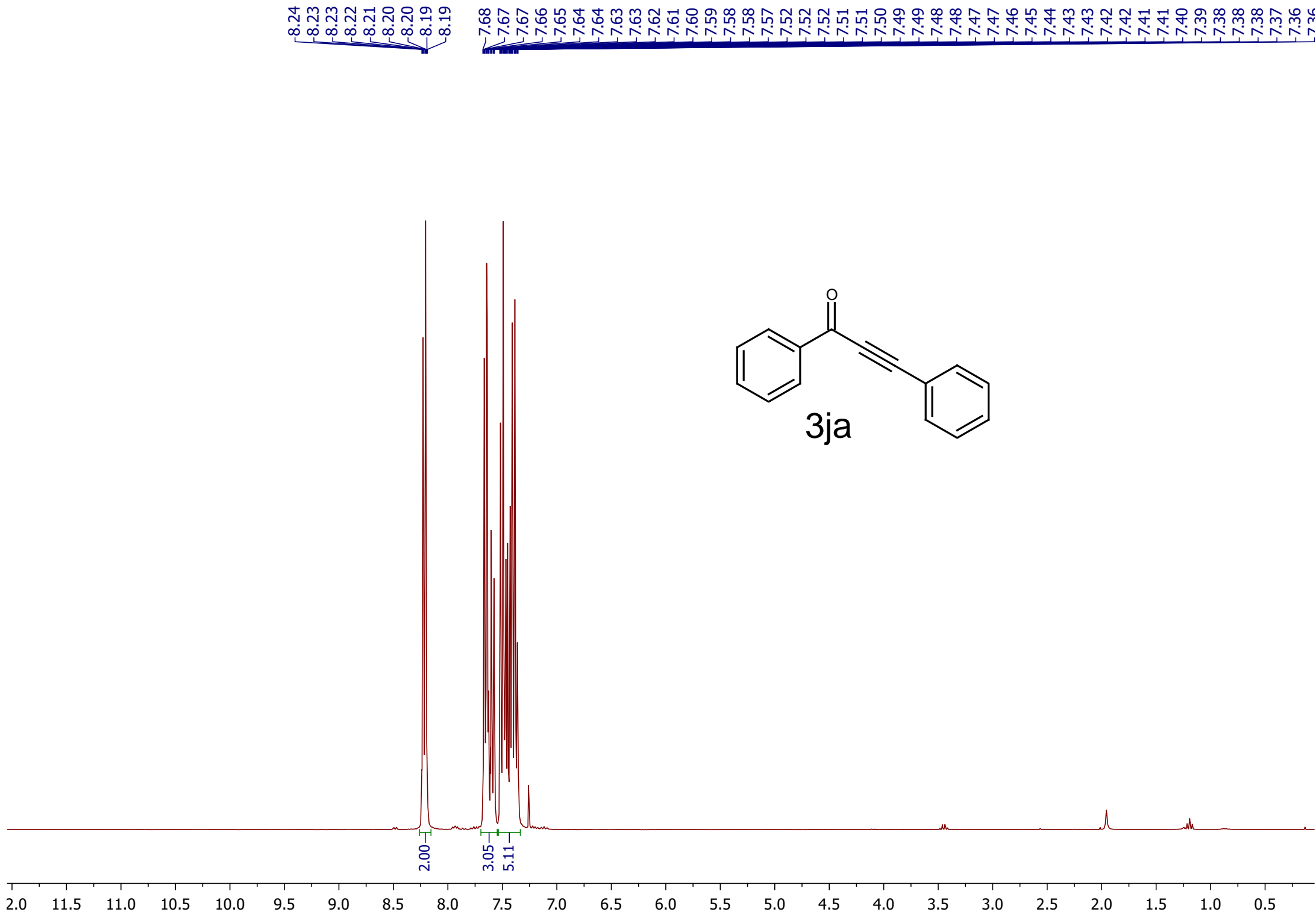
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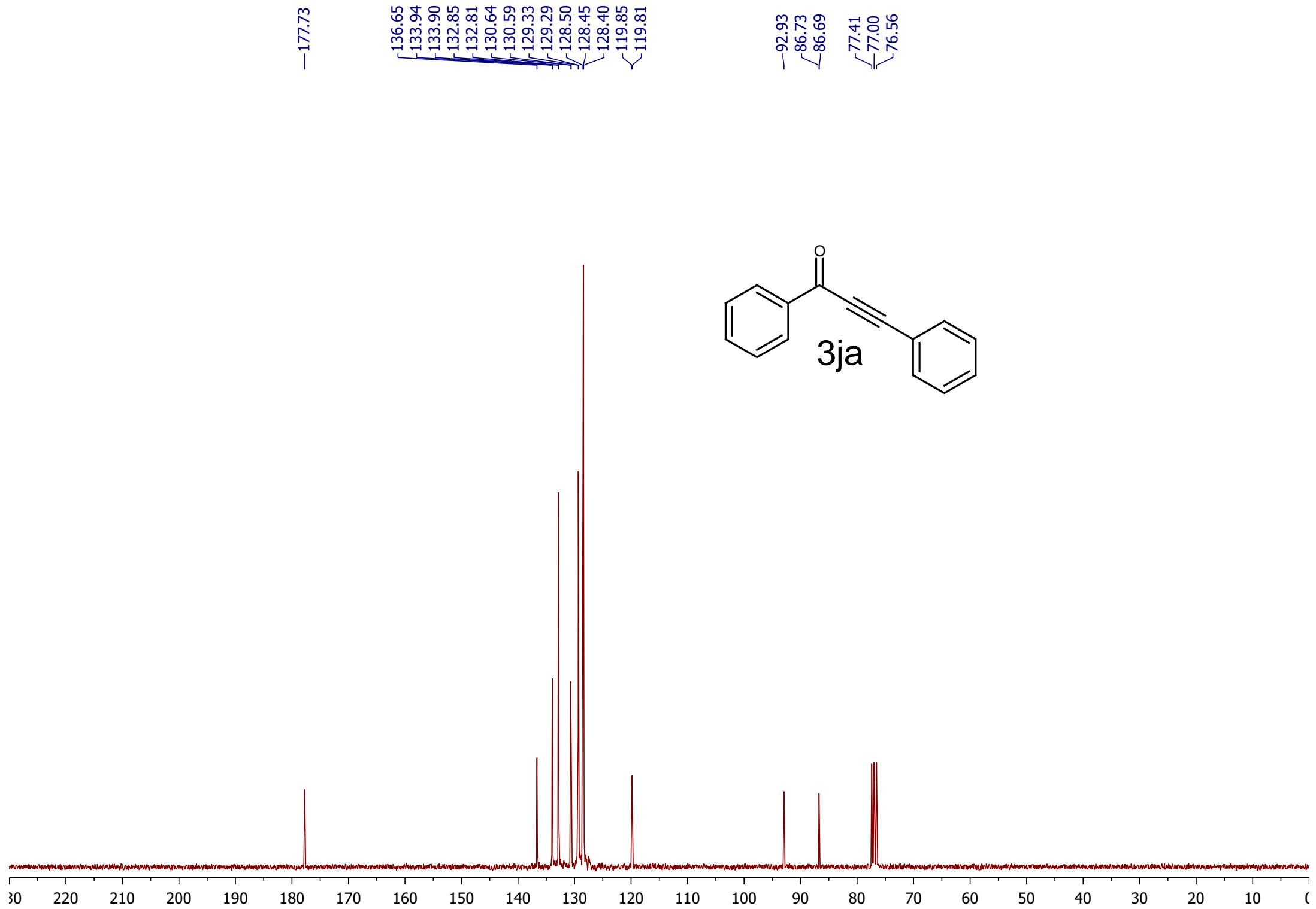
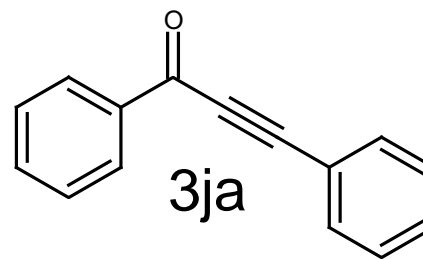


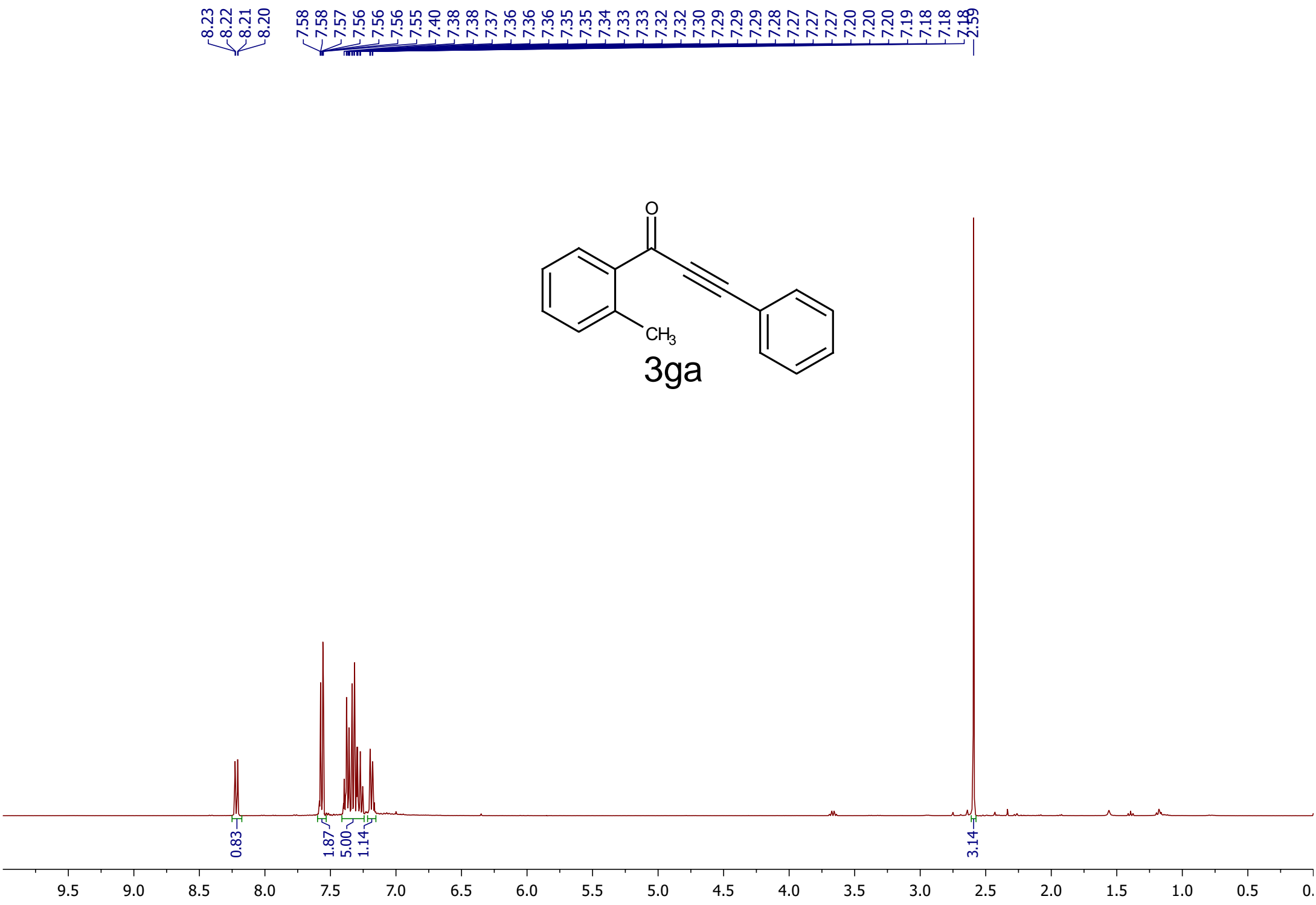












—179.72

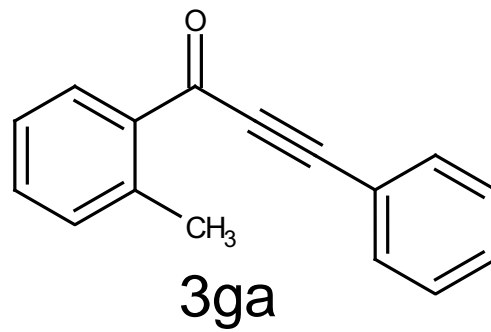
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132.86  
132.13  
130.54  
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125.84  
120.31

—91.76

—88.35

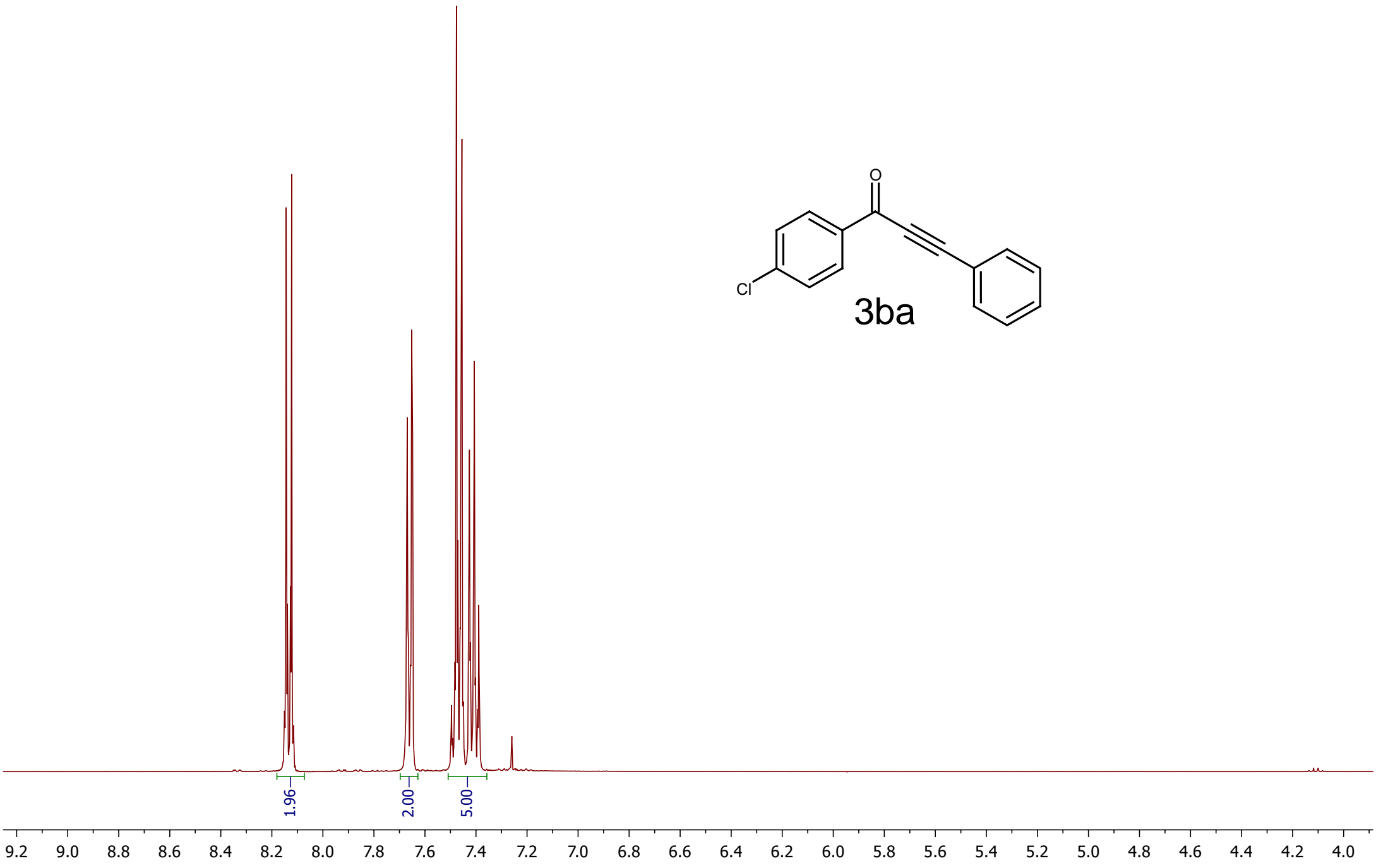
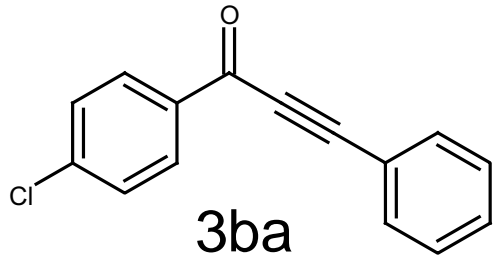
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—21.91

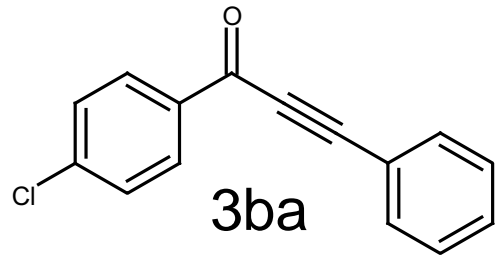
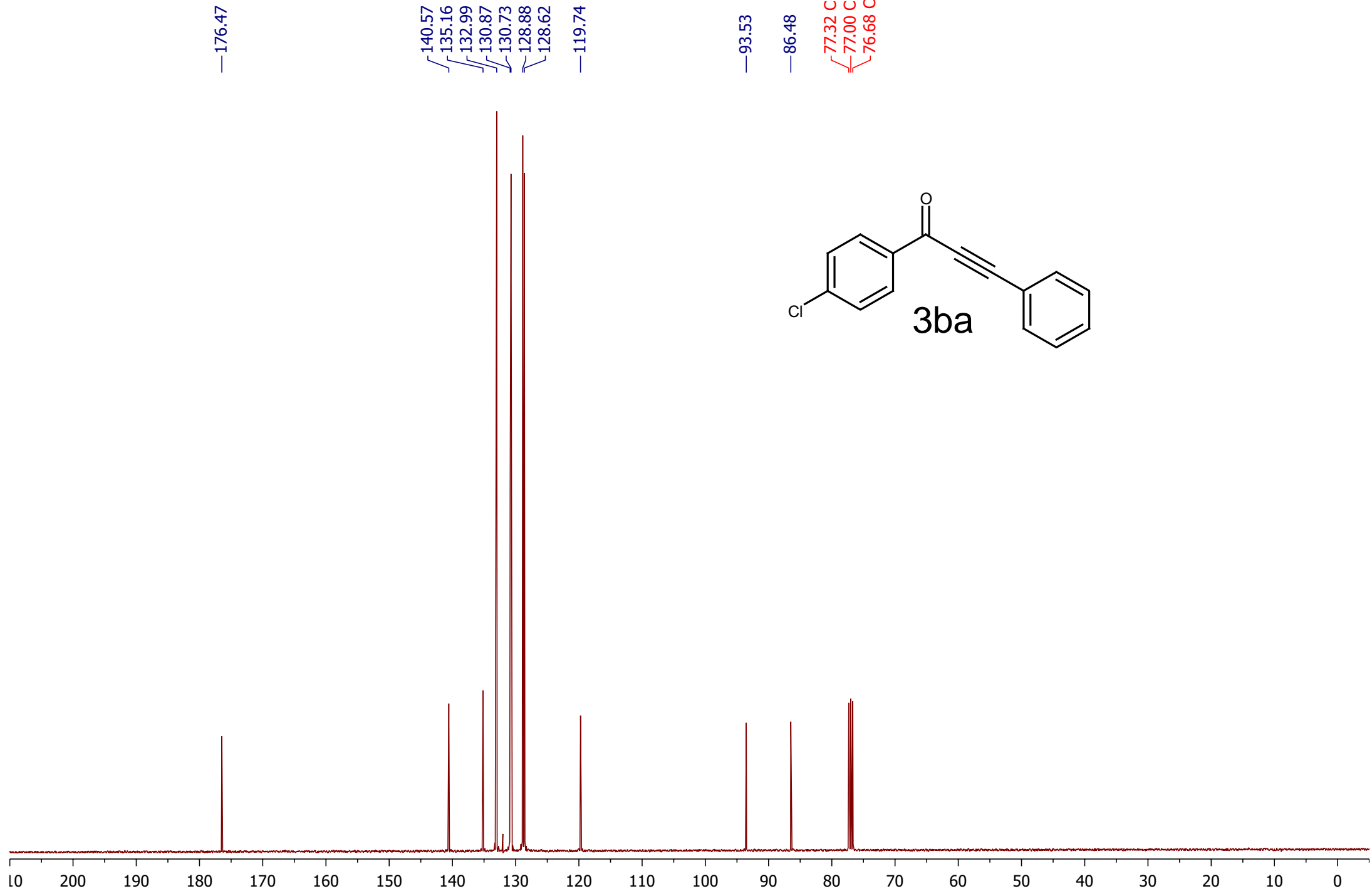


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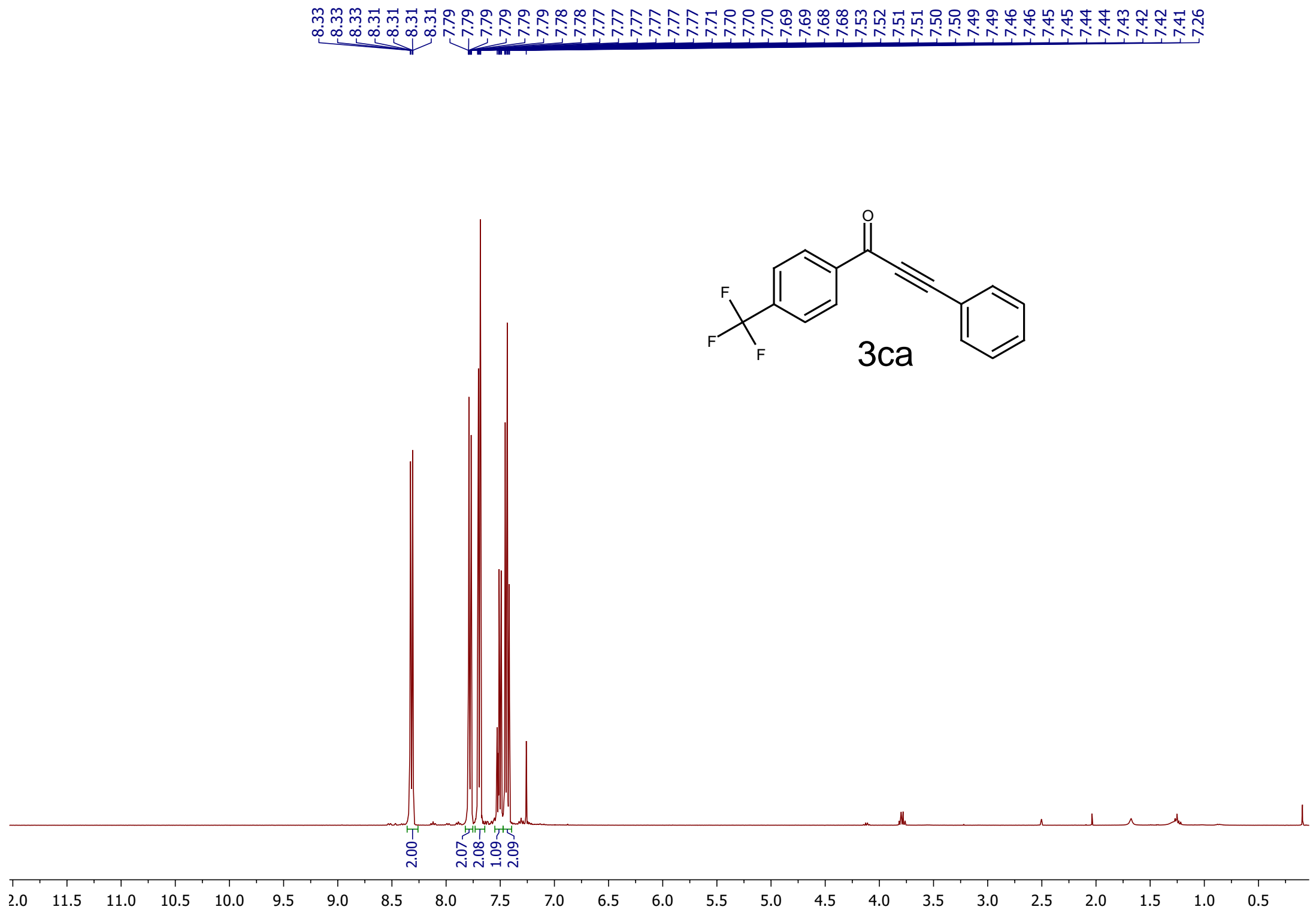
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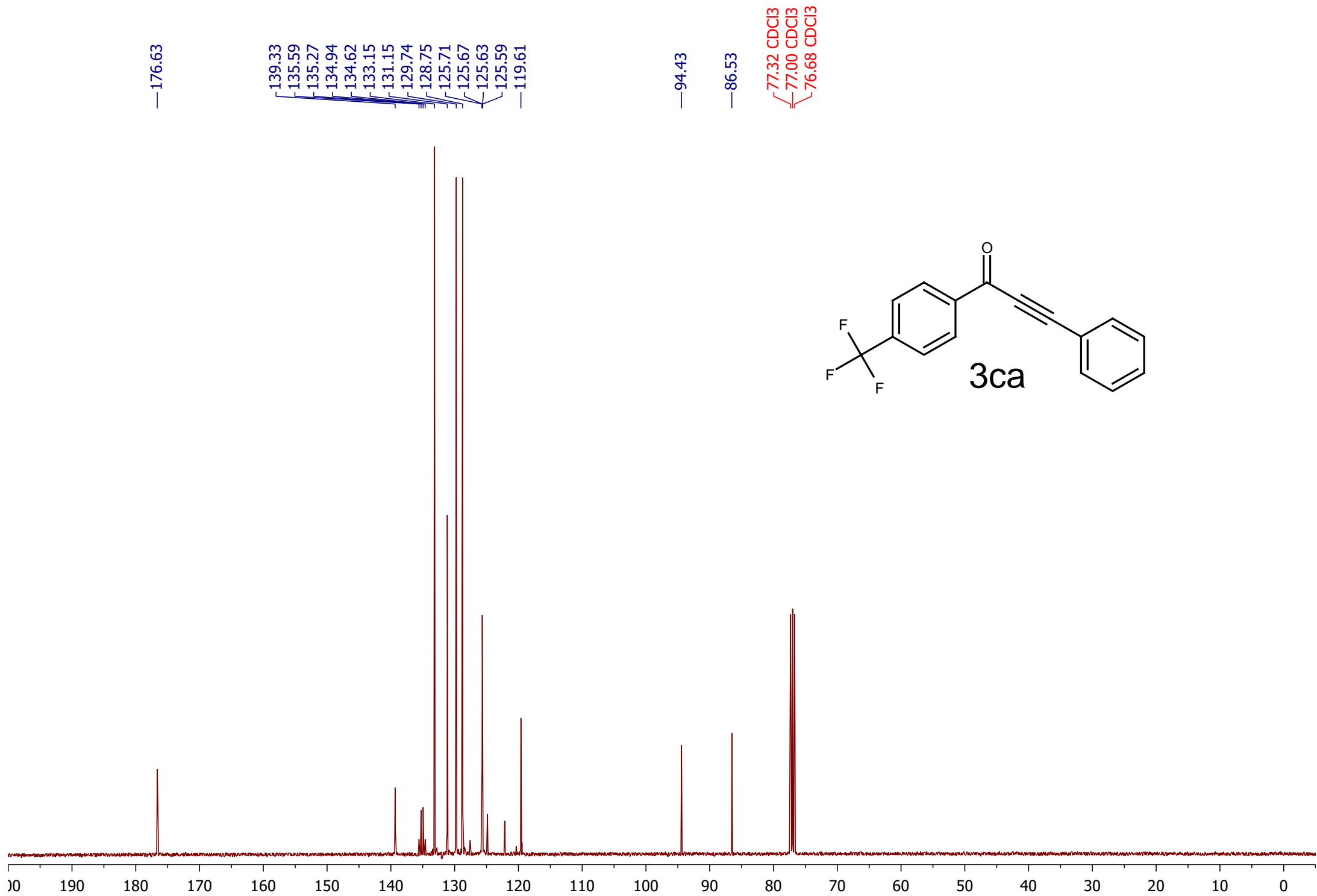


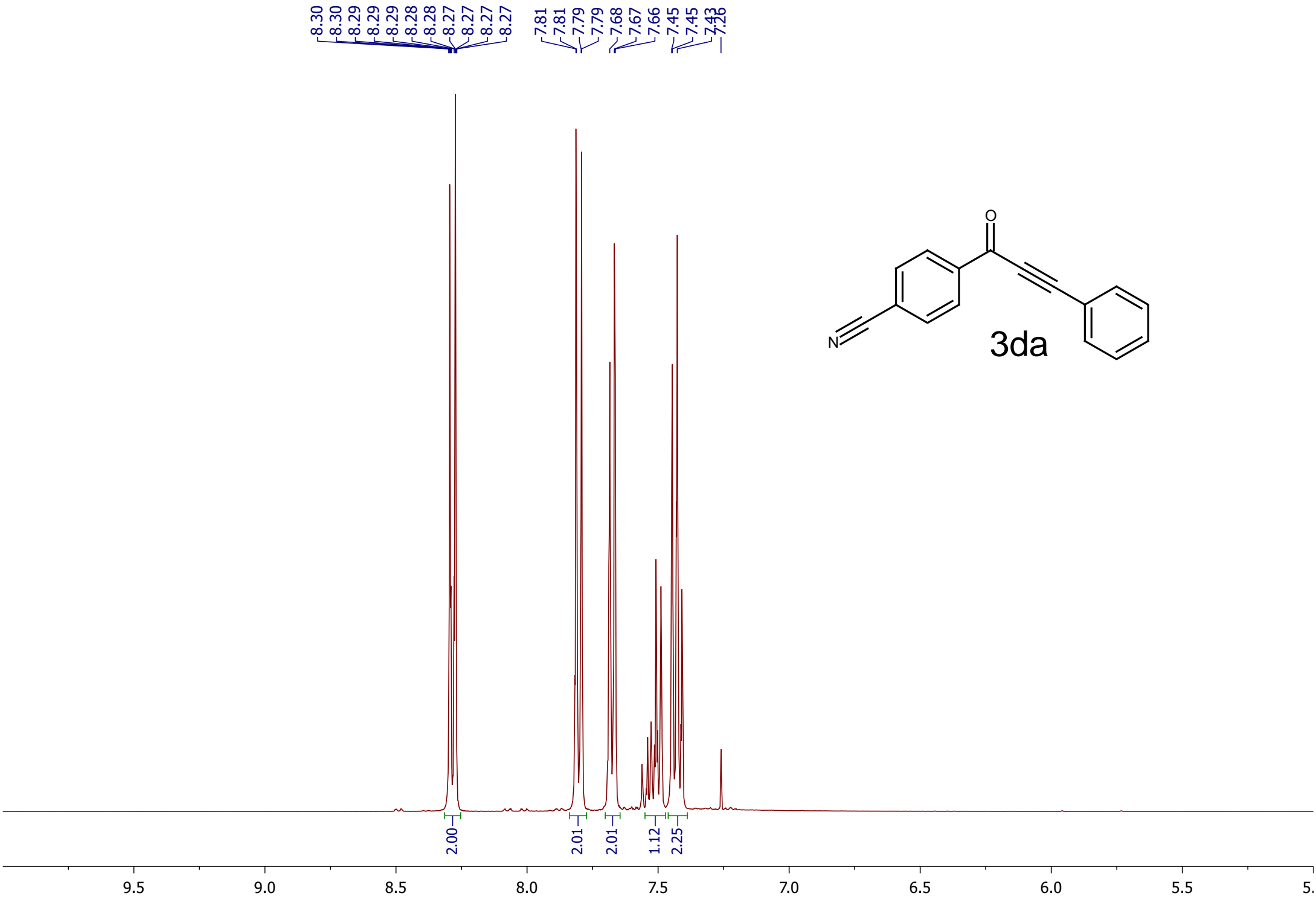
9.2 9.0 8.8 8.6 8.4 8.2 8.0 7.8 7.6 7.4 7.2 7.0 6.8 6.6 6.4 6.2 6.0 5.8 5.6 5.4 5.2 5.0 4.8 4.6 4.4 4.2 4.0

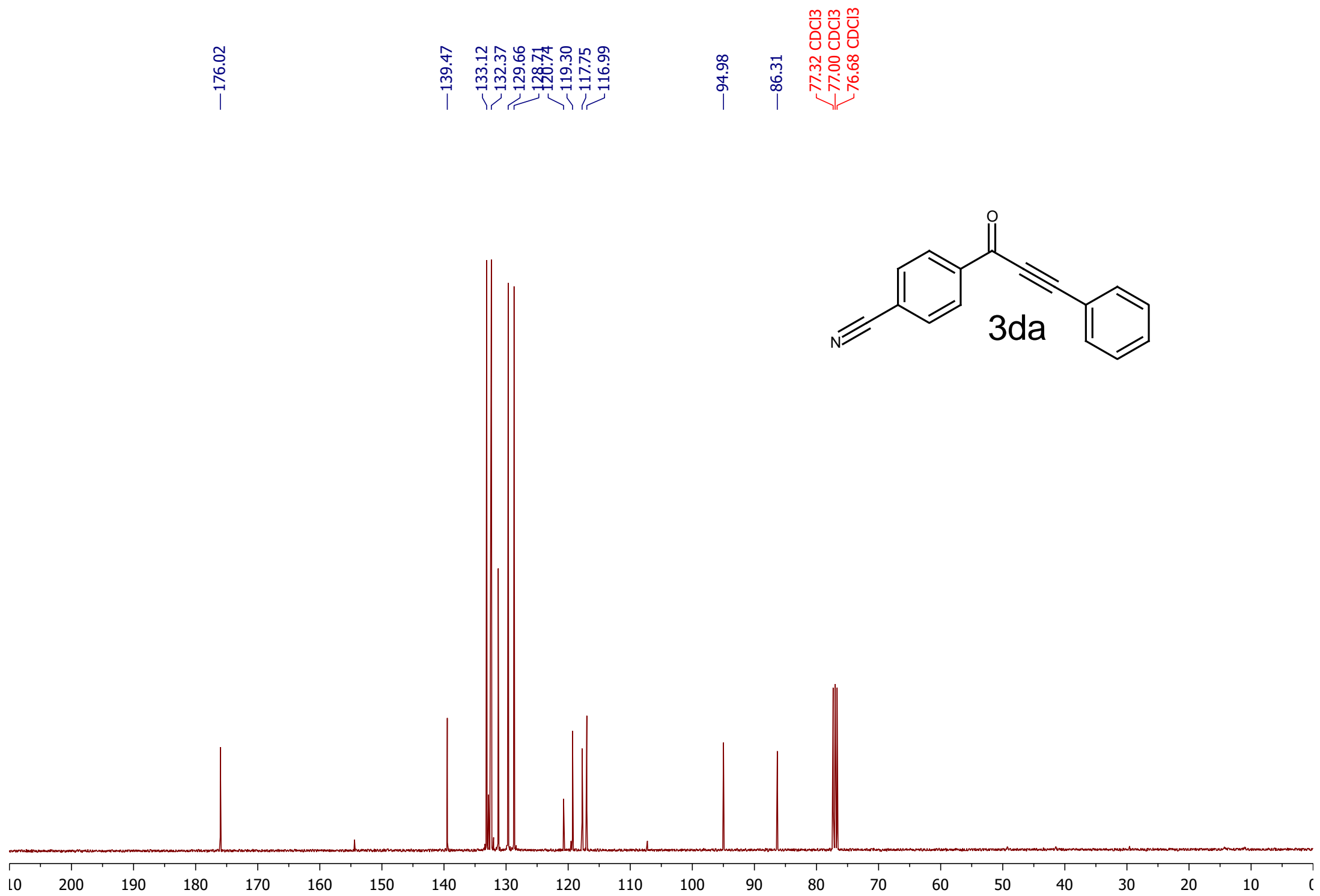


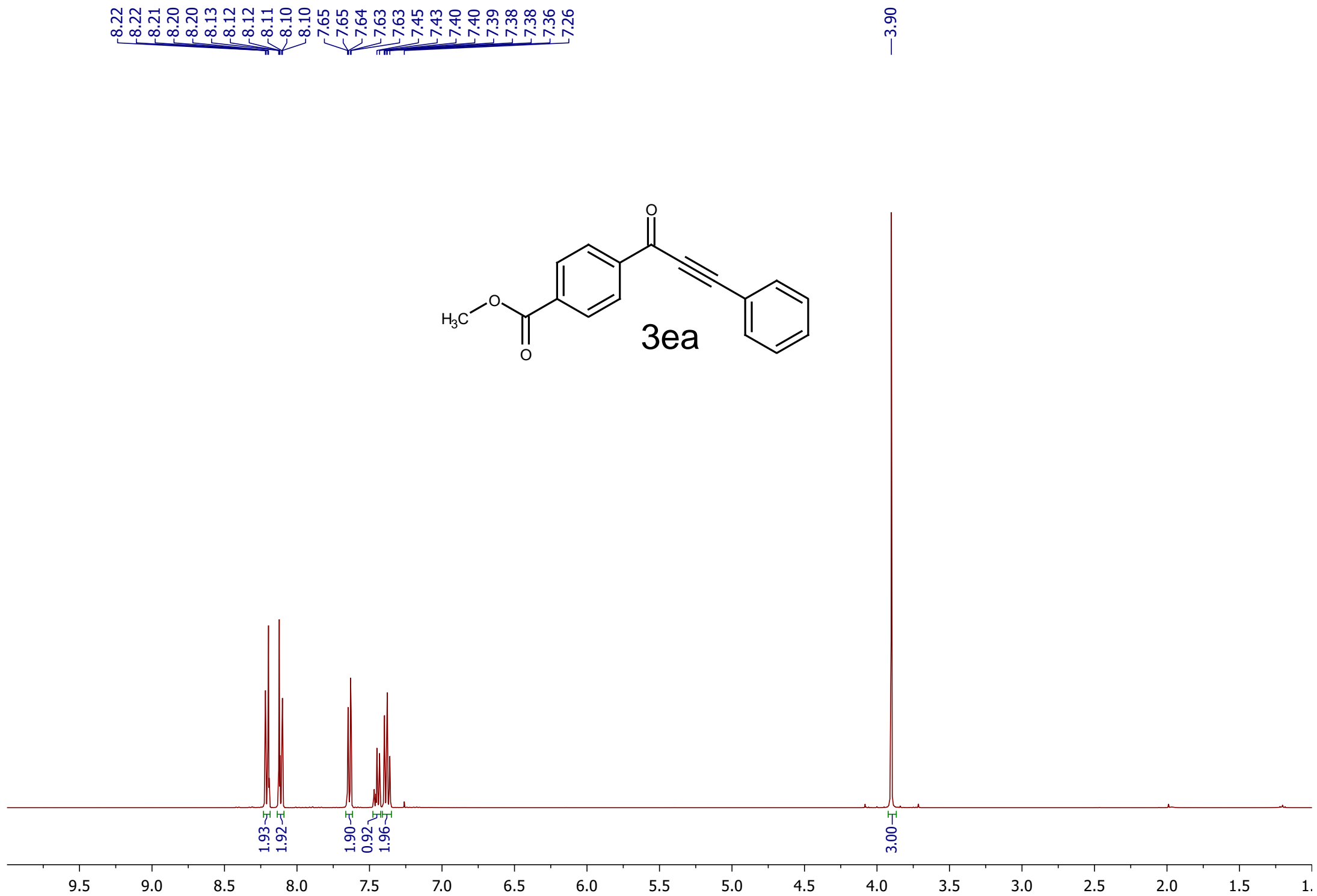
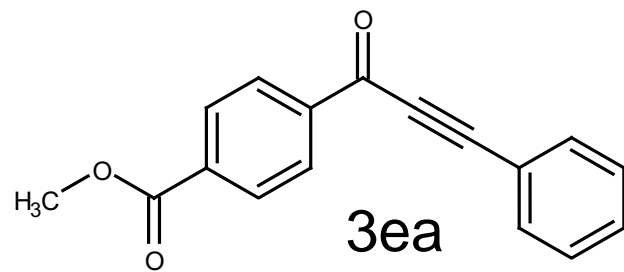


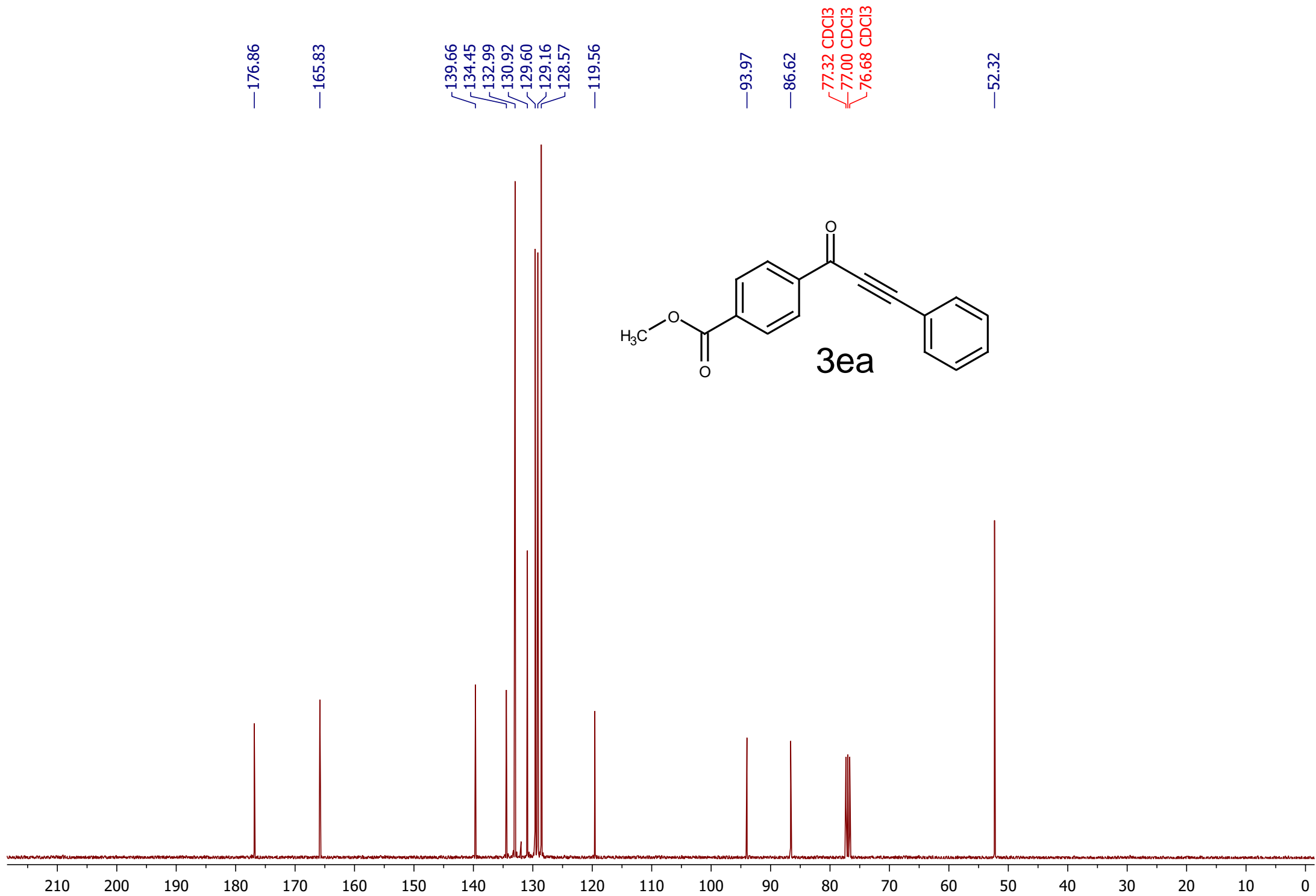


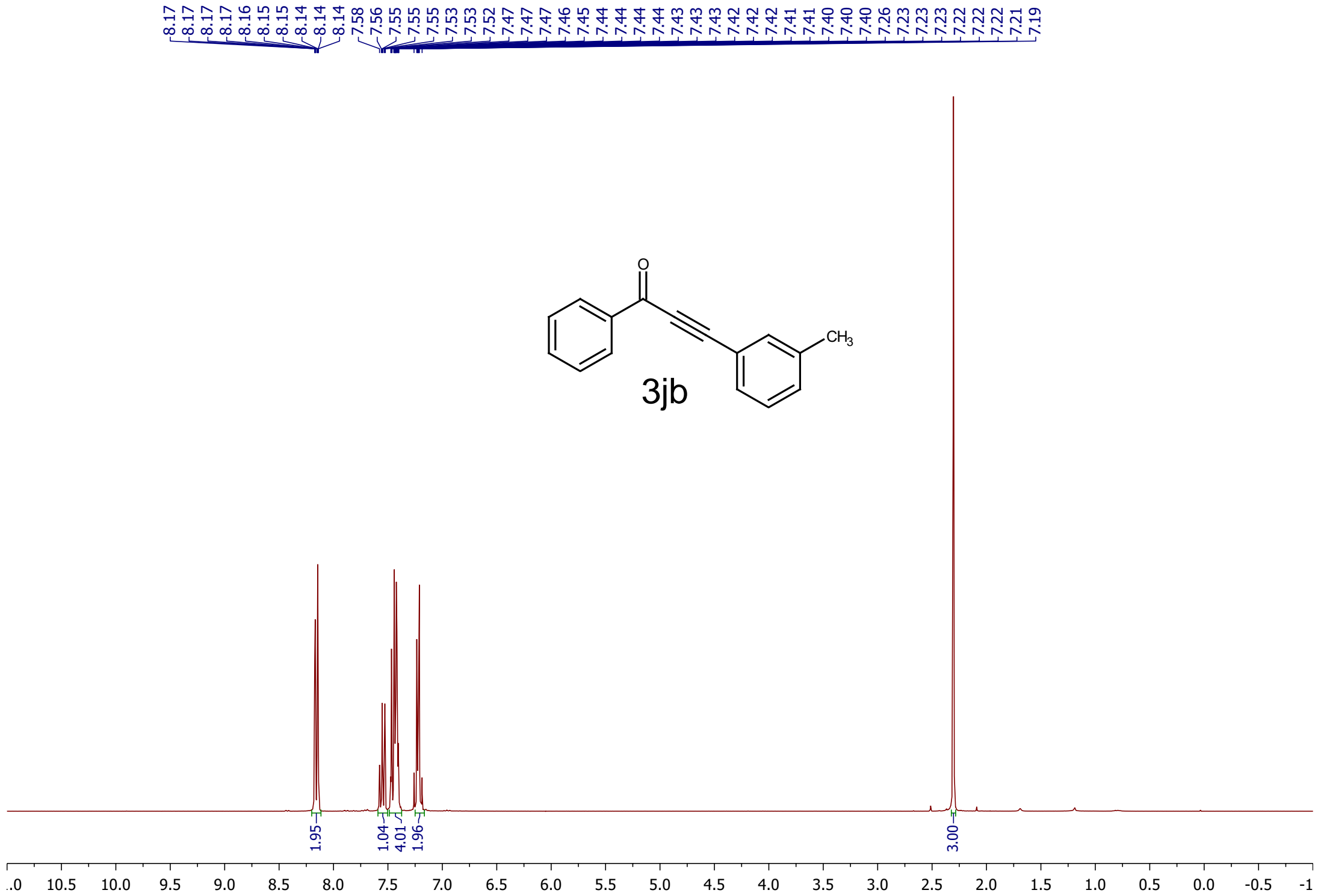


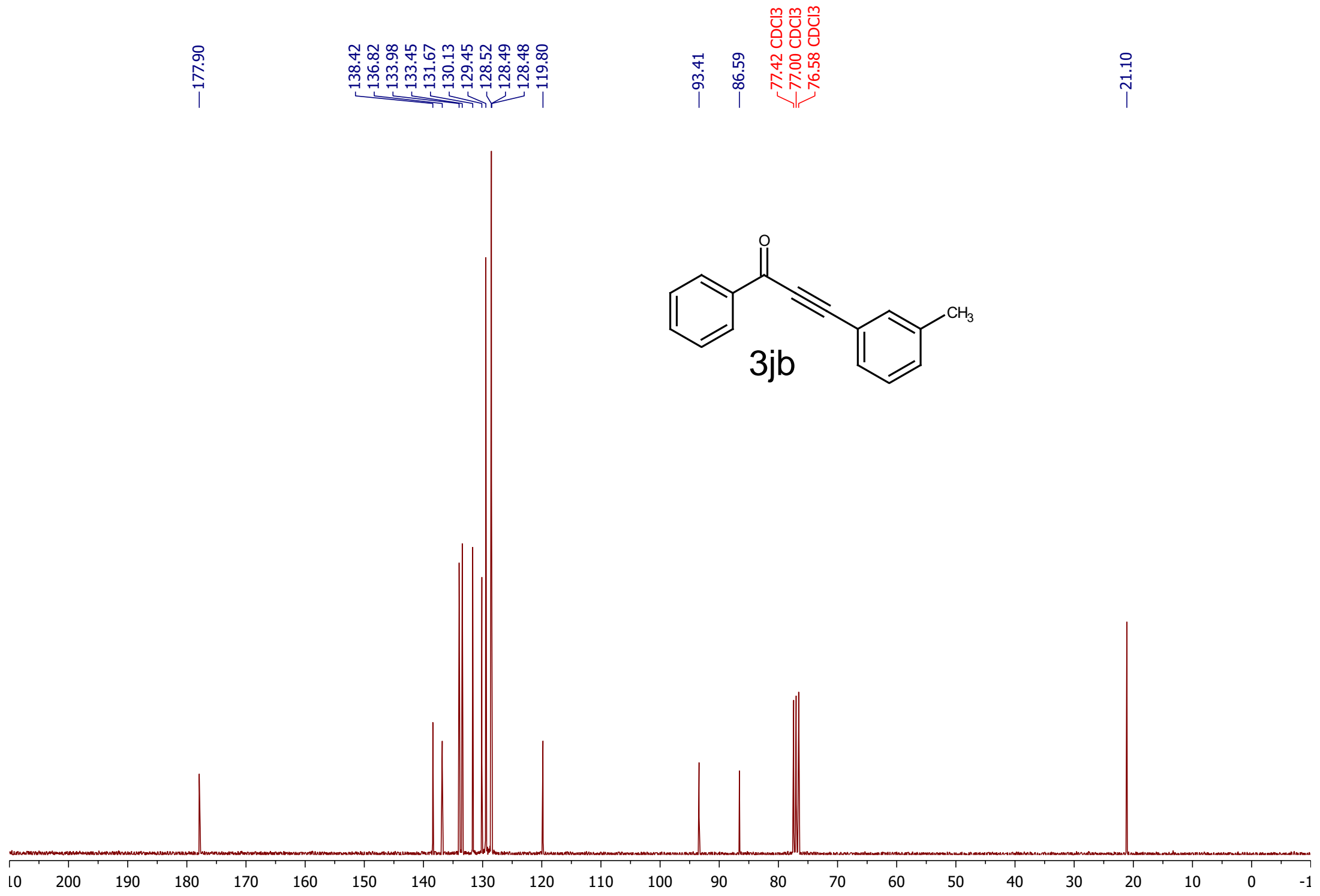










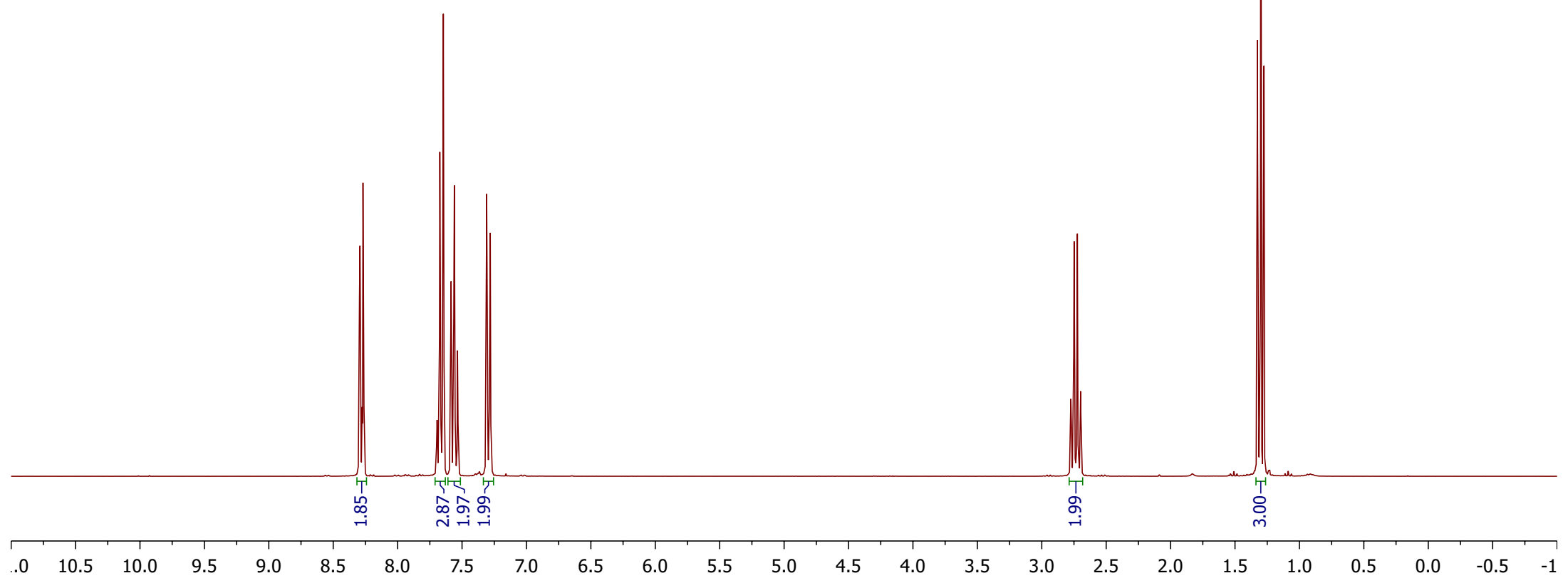
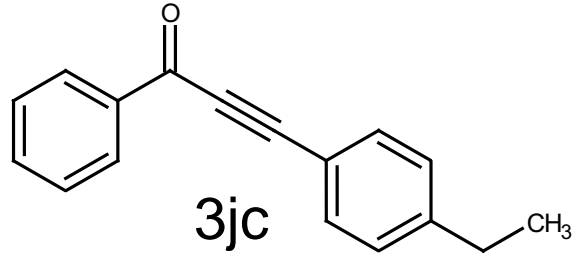




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8.26

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2.70

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1.30  
1.27



1.85

2.87

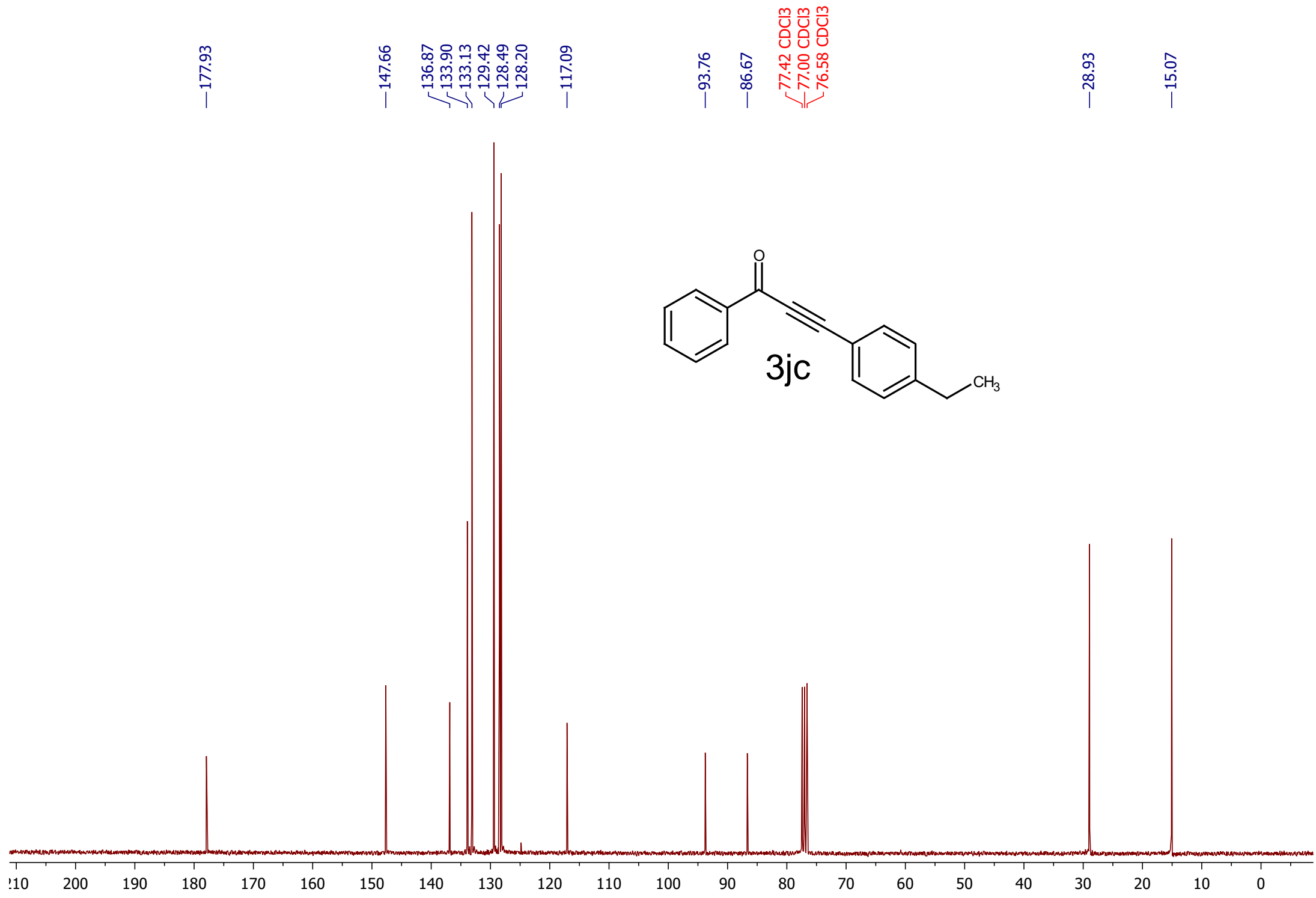
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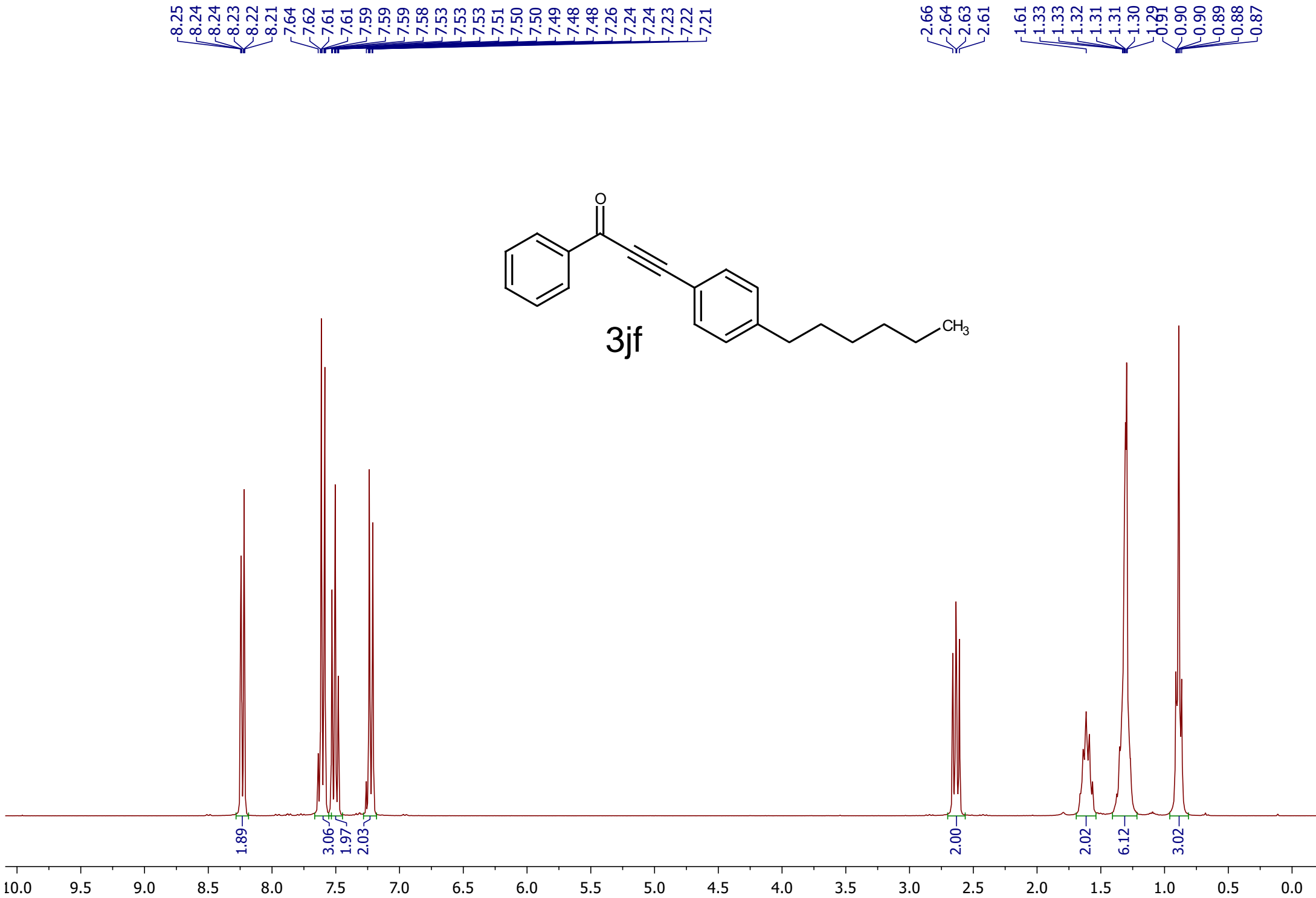
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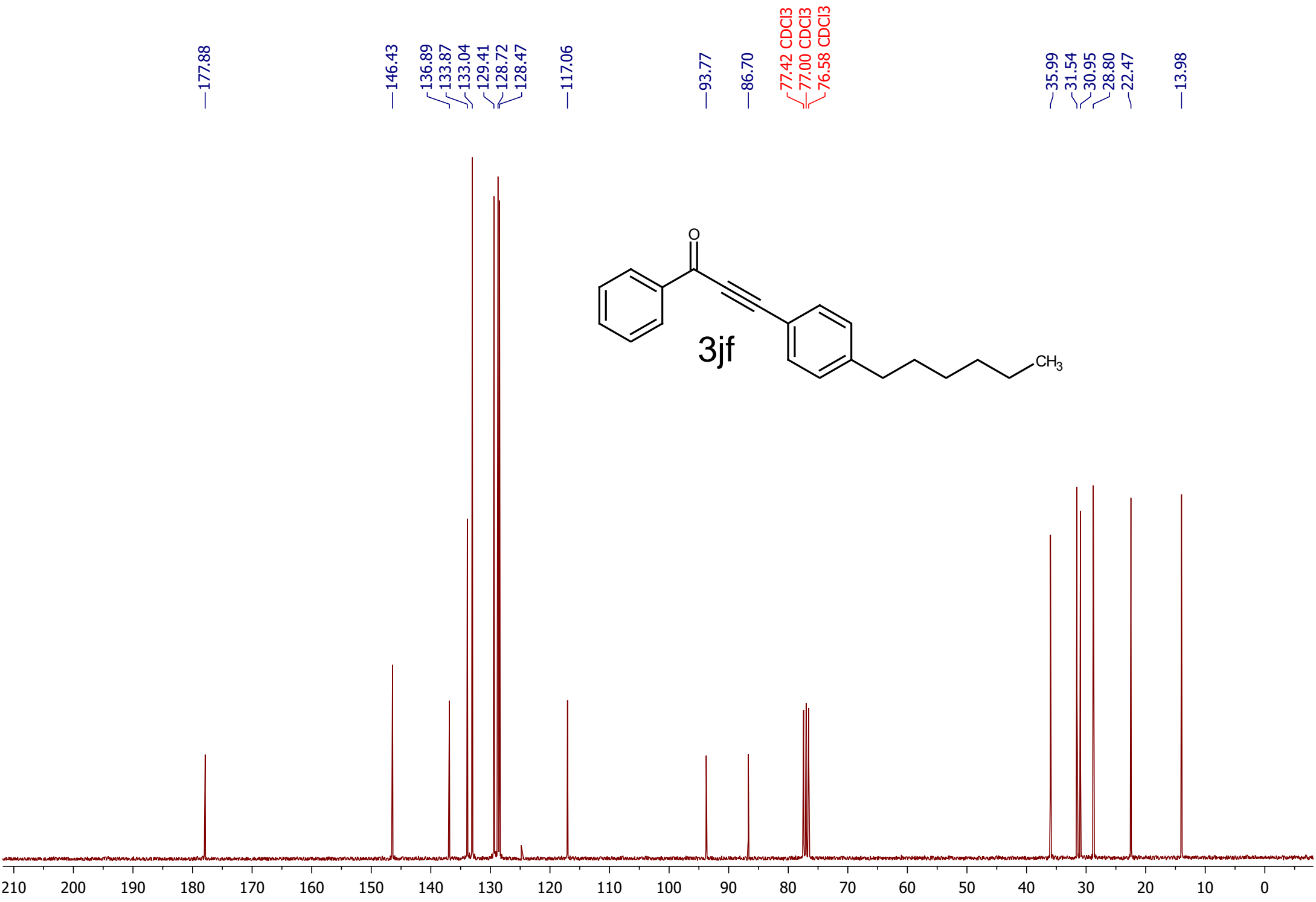
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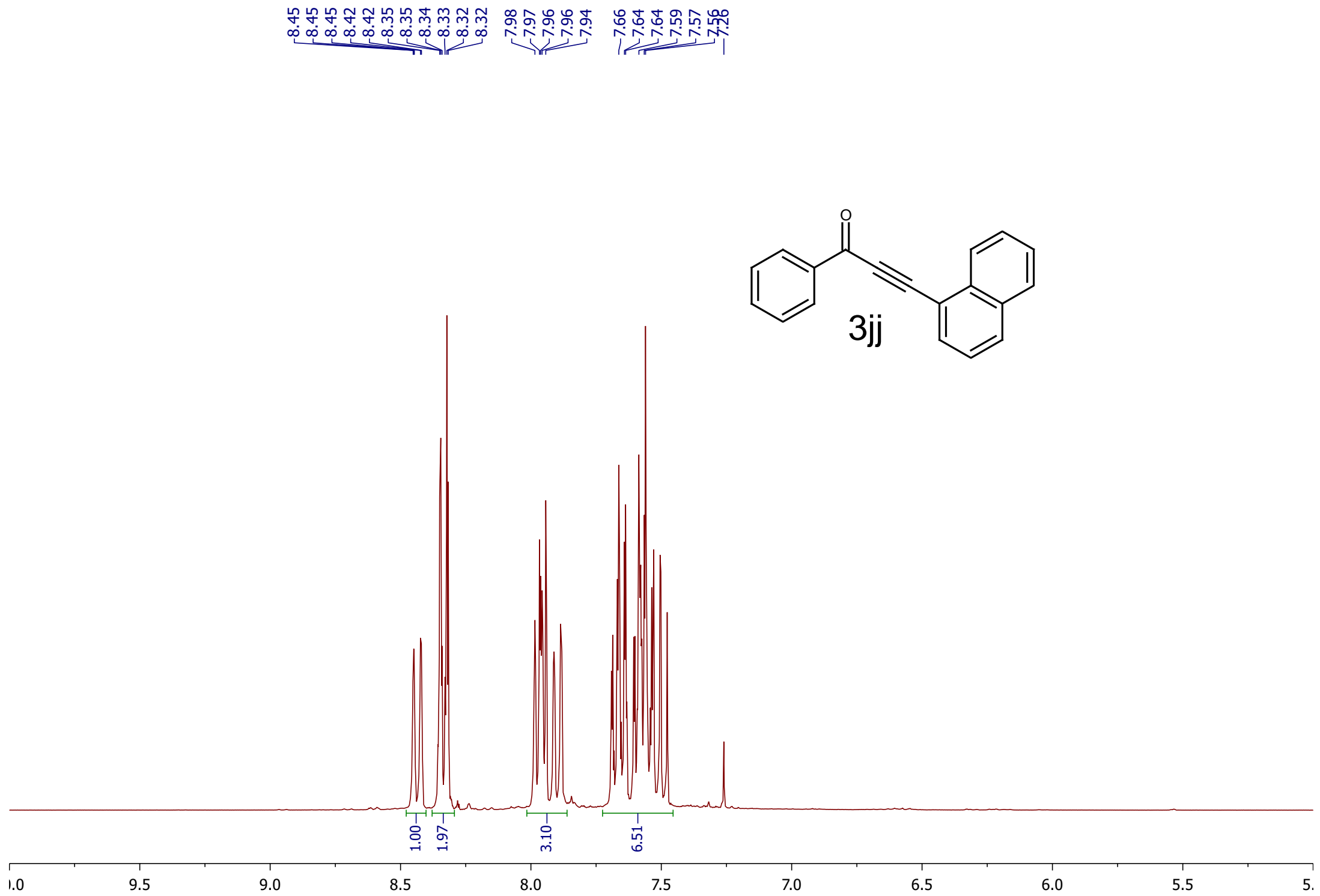
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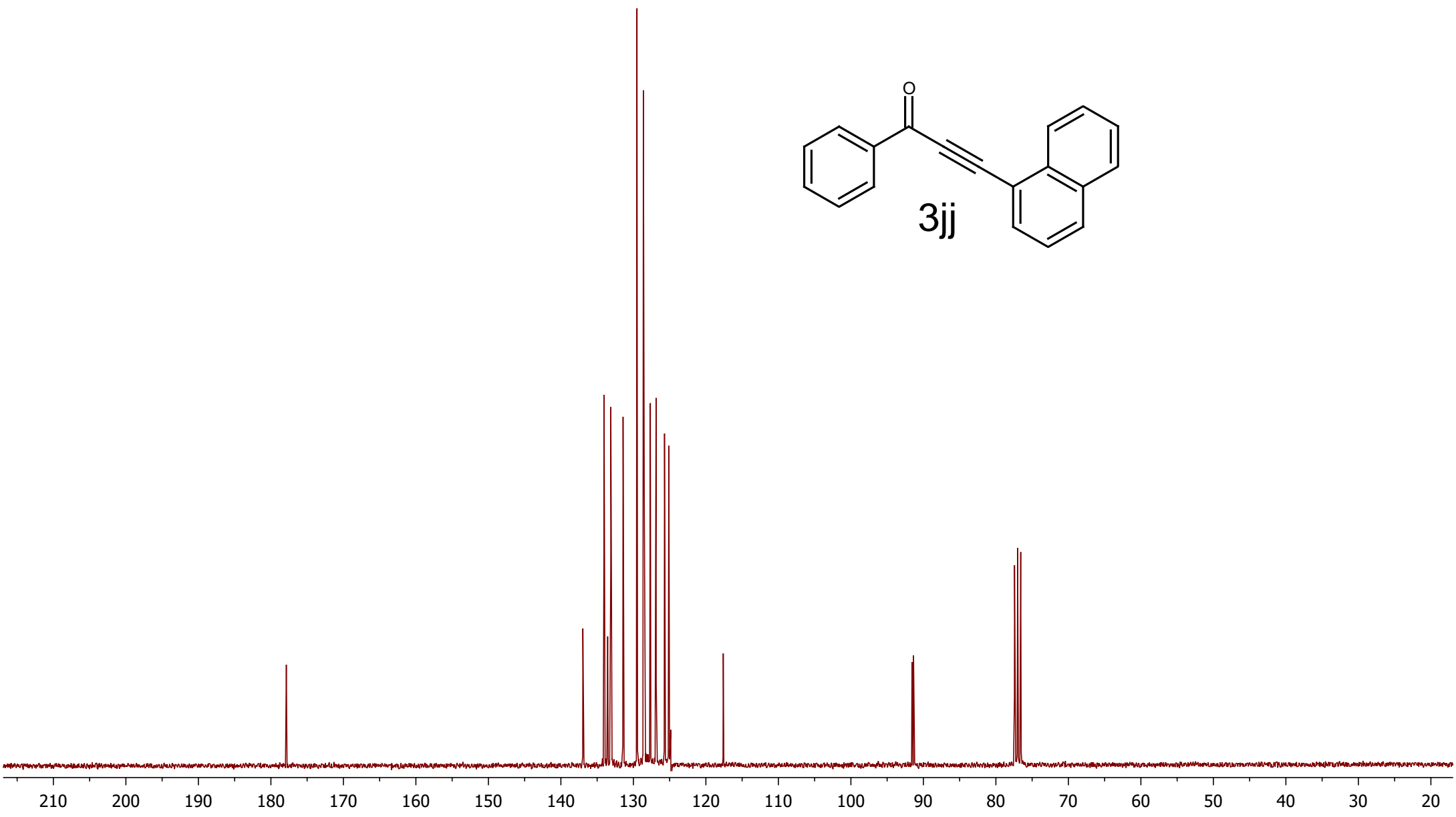
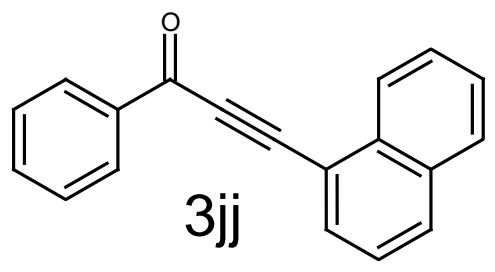


—177.87

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125.11  
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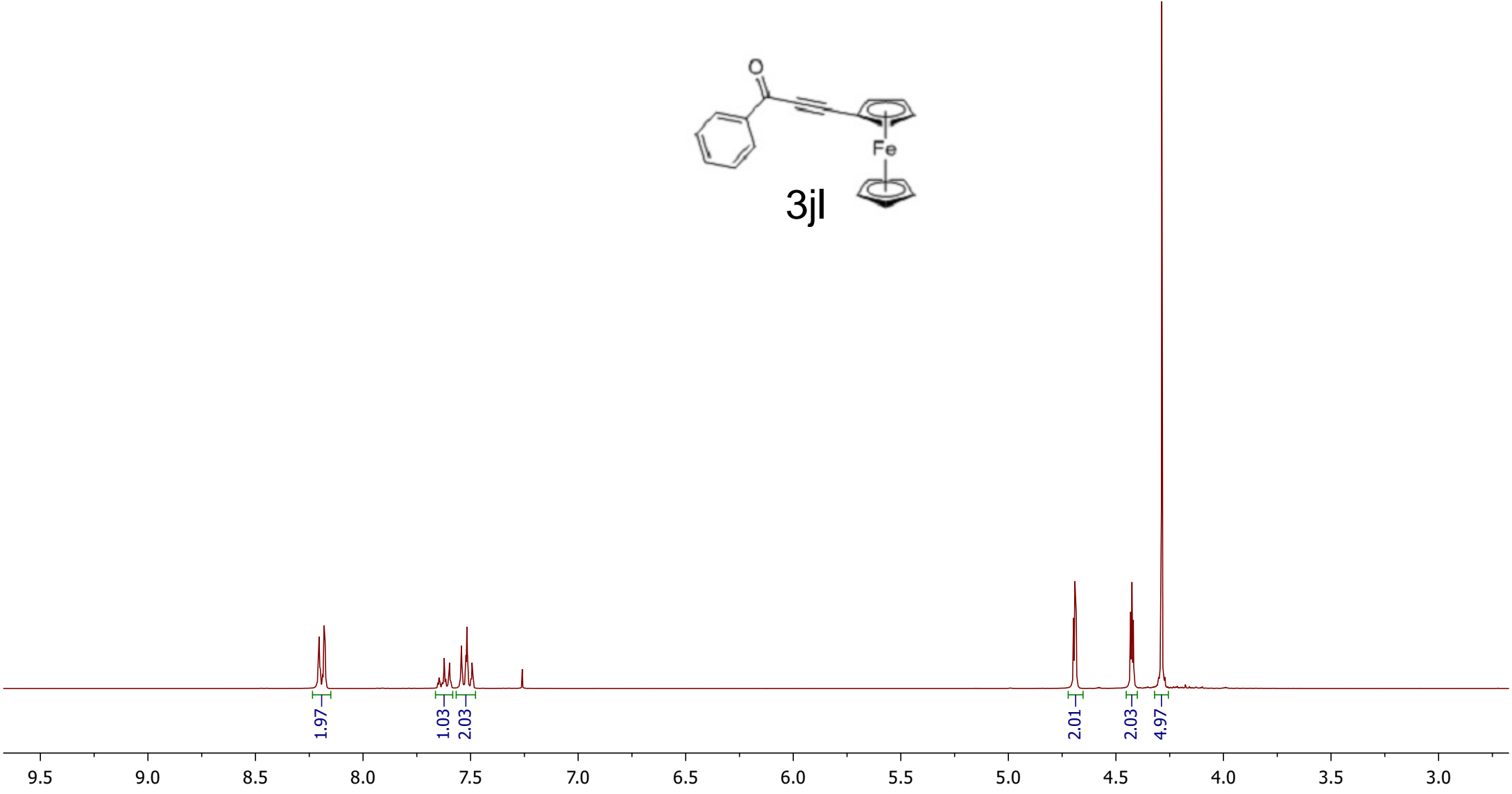
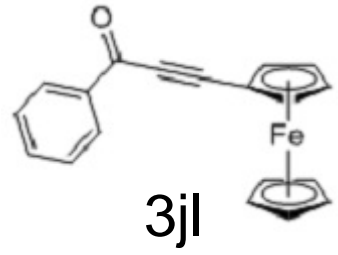
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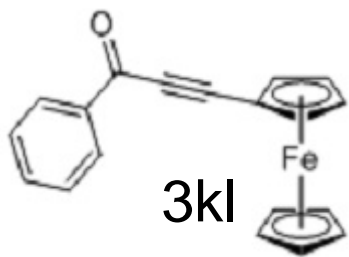
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77.00 CDCl<sub>3</sub>  
76.57 CDCl<sub>3</sub>



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8.18  
8.18  
7.62  
7.60  
7.54  
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4.70  
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4.68  
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4.43  
4.42  
4.29





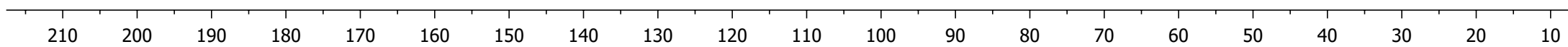
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—137.12  
—133.66  
—129.34  
—128.48

—96.57

—85.48

—77.42 CDCl<sub>3</sub>  
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—76.58 CDCl<sub>3</sub>  
—73.10  
—70.80  
—70.79  
—60.43

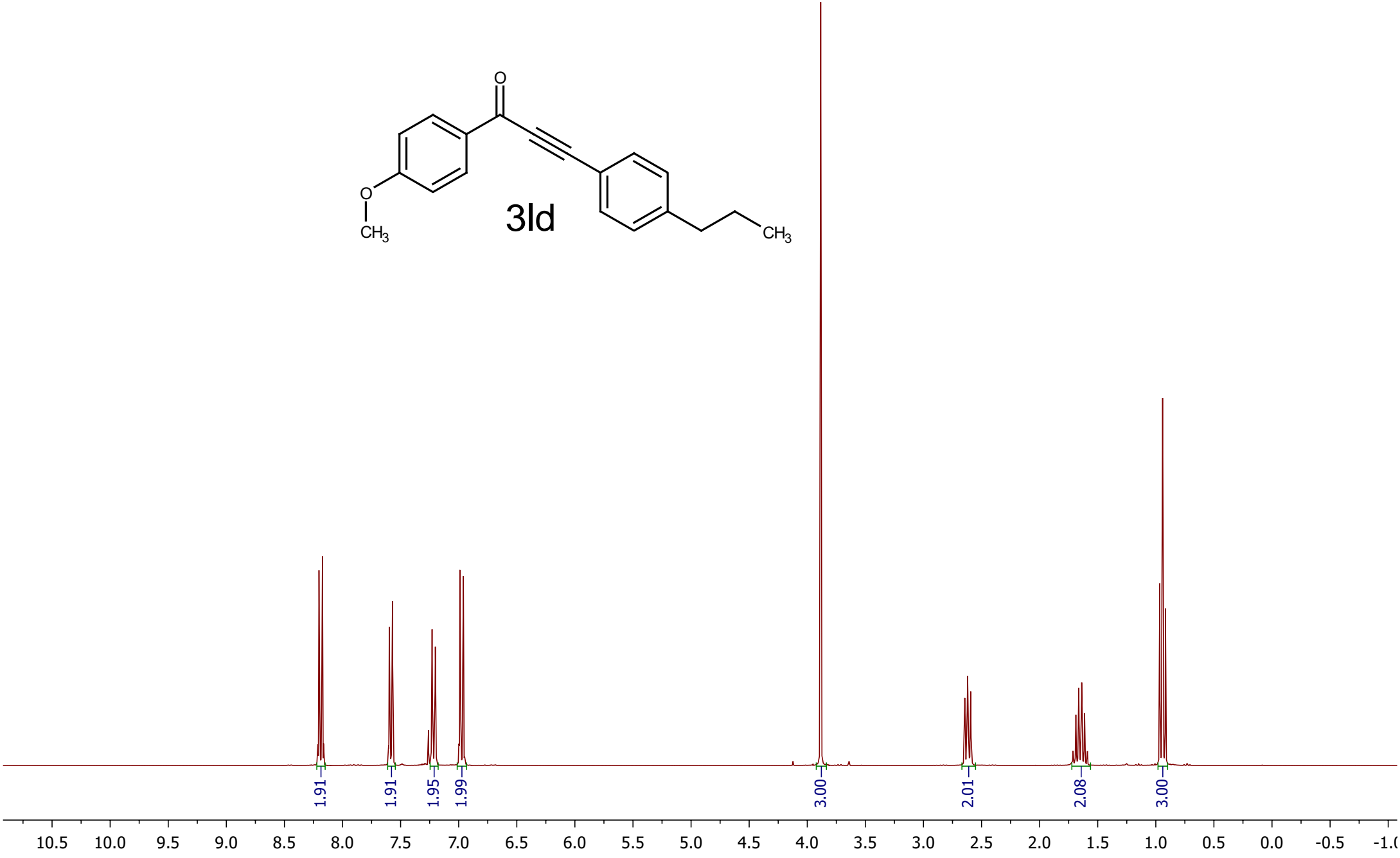
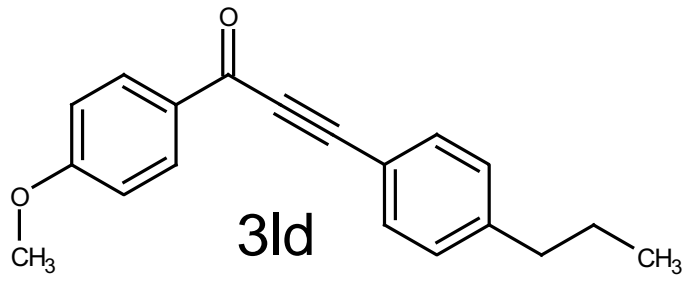




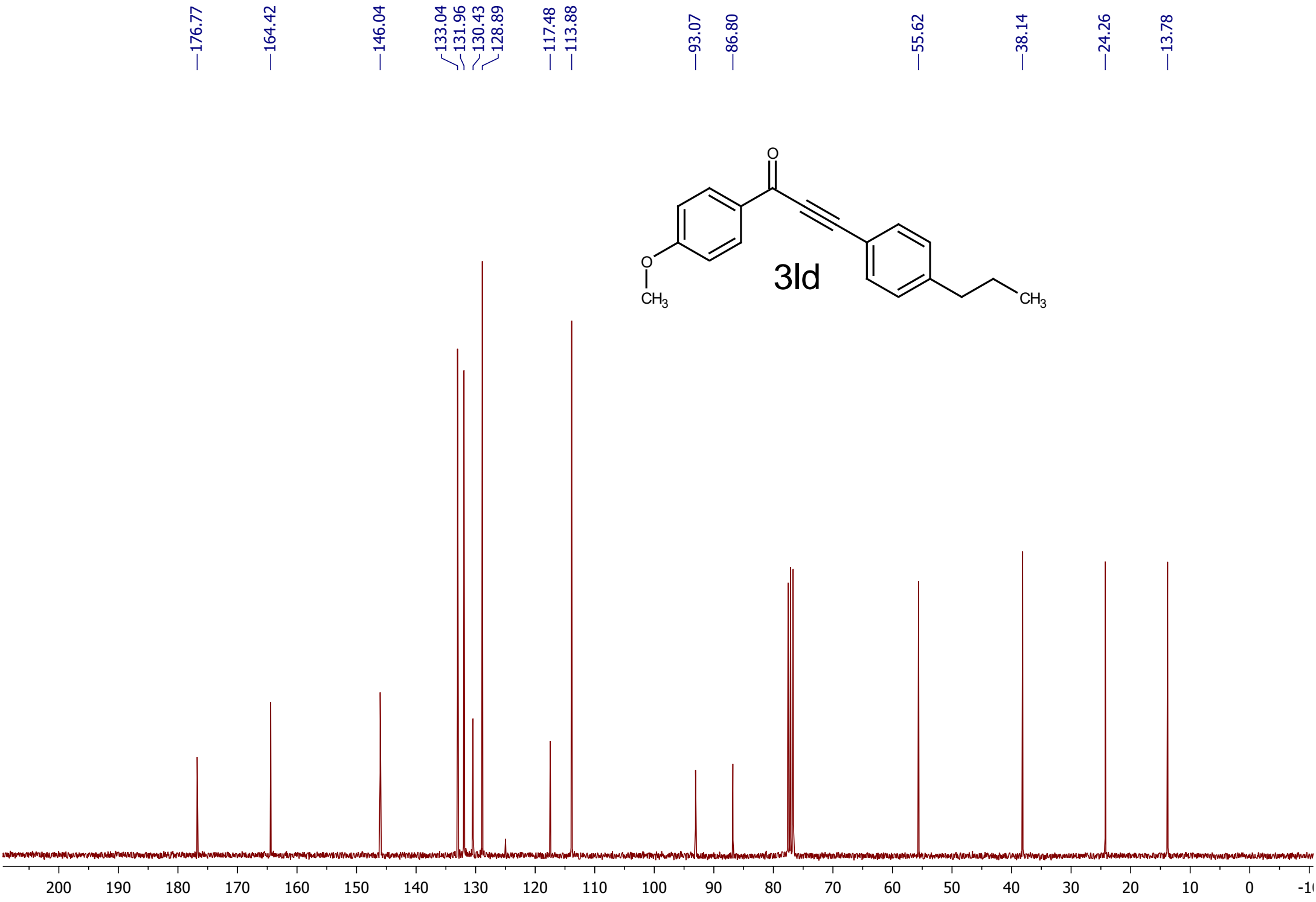
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7.20  
7.20  
6.99  
6.98  
6.97  
6.96

3.88

2.64  
2.62  
2.61  
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0.94  
0.92



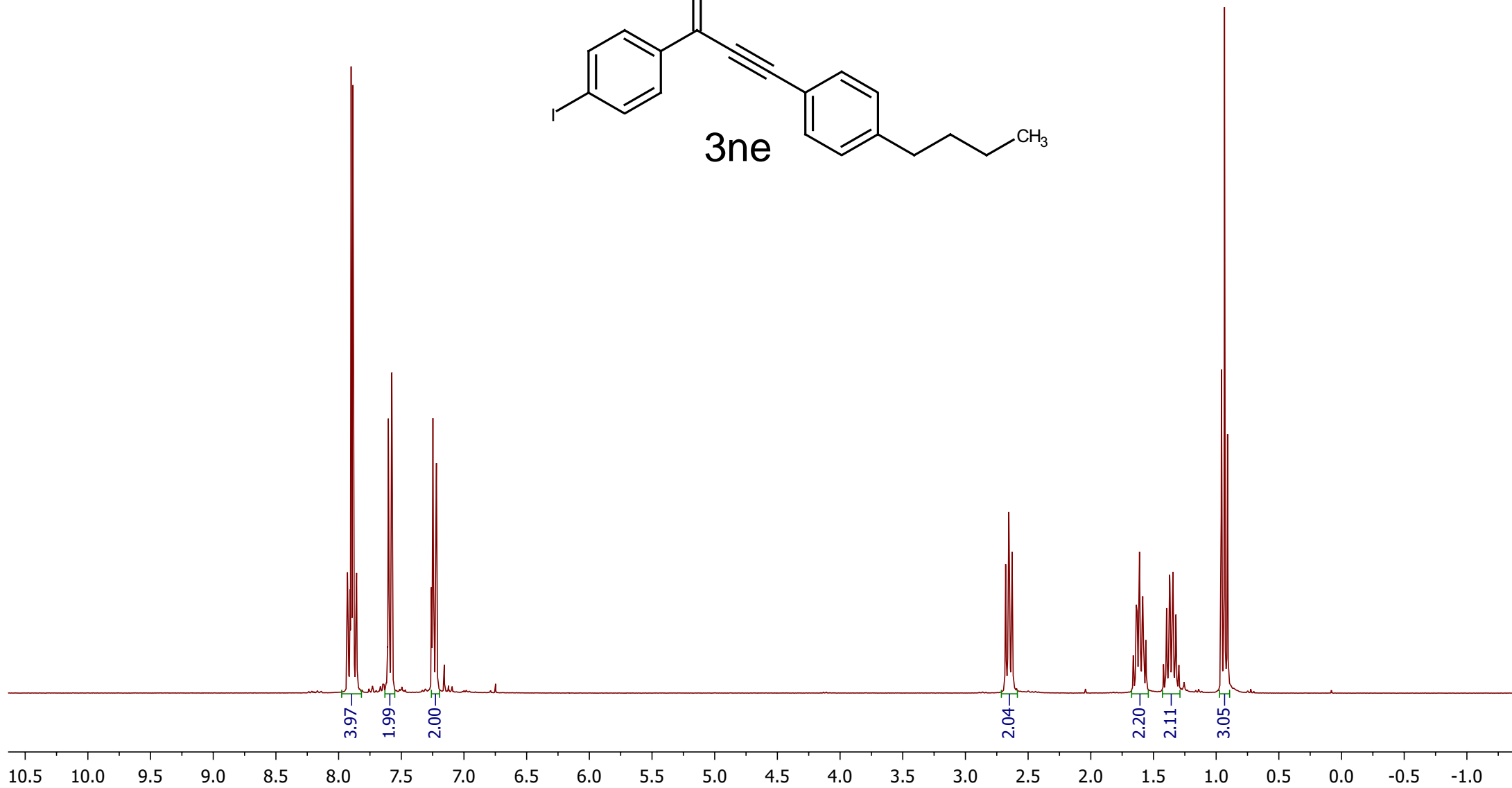
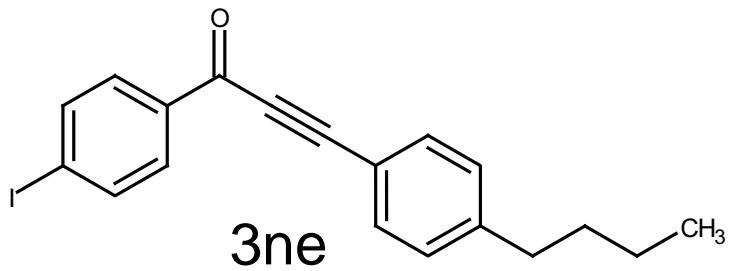
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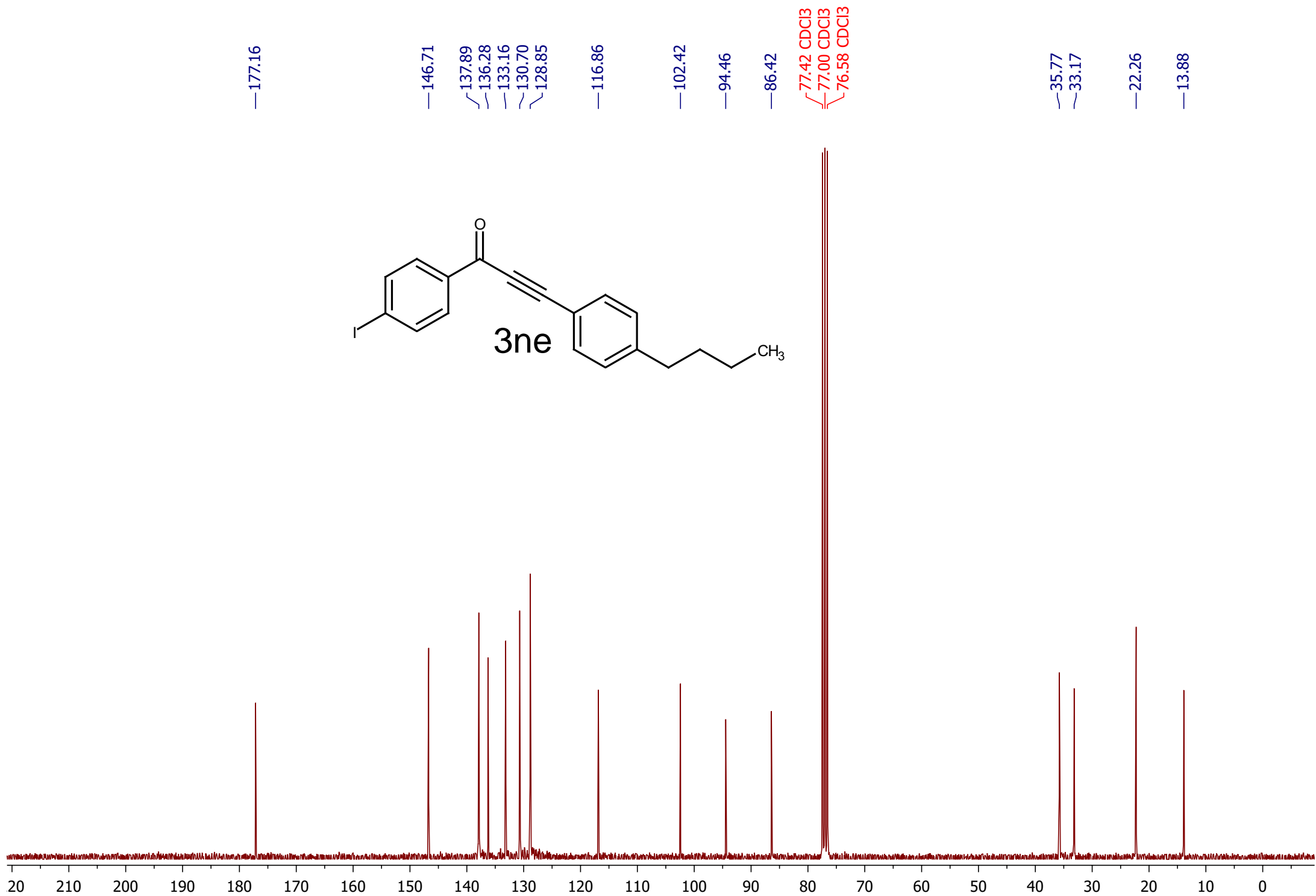


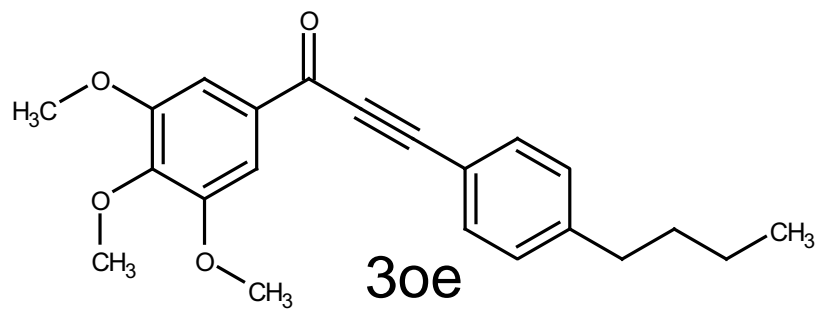
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7.25  
7.25  
7.24  
7.23  
7.22  
7.22

2.68  
2.65  
2.65  
2.63

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1.34  
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0.93  
0.91

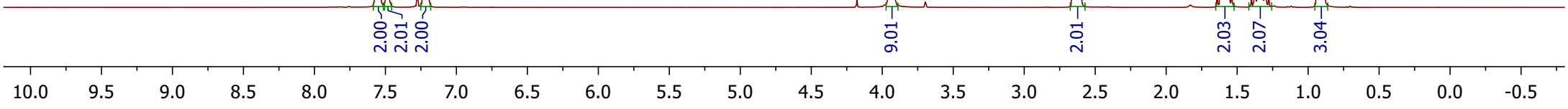




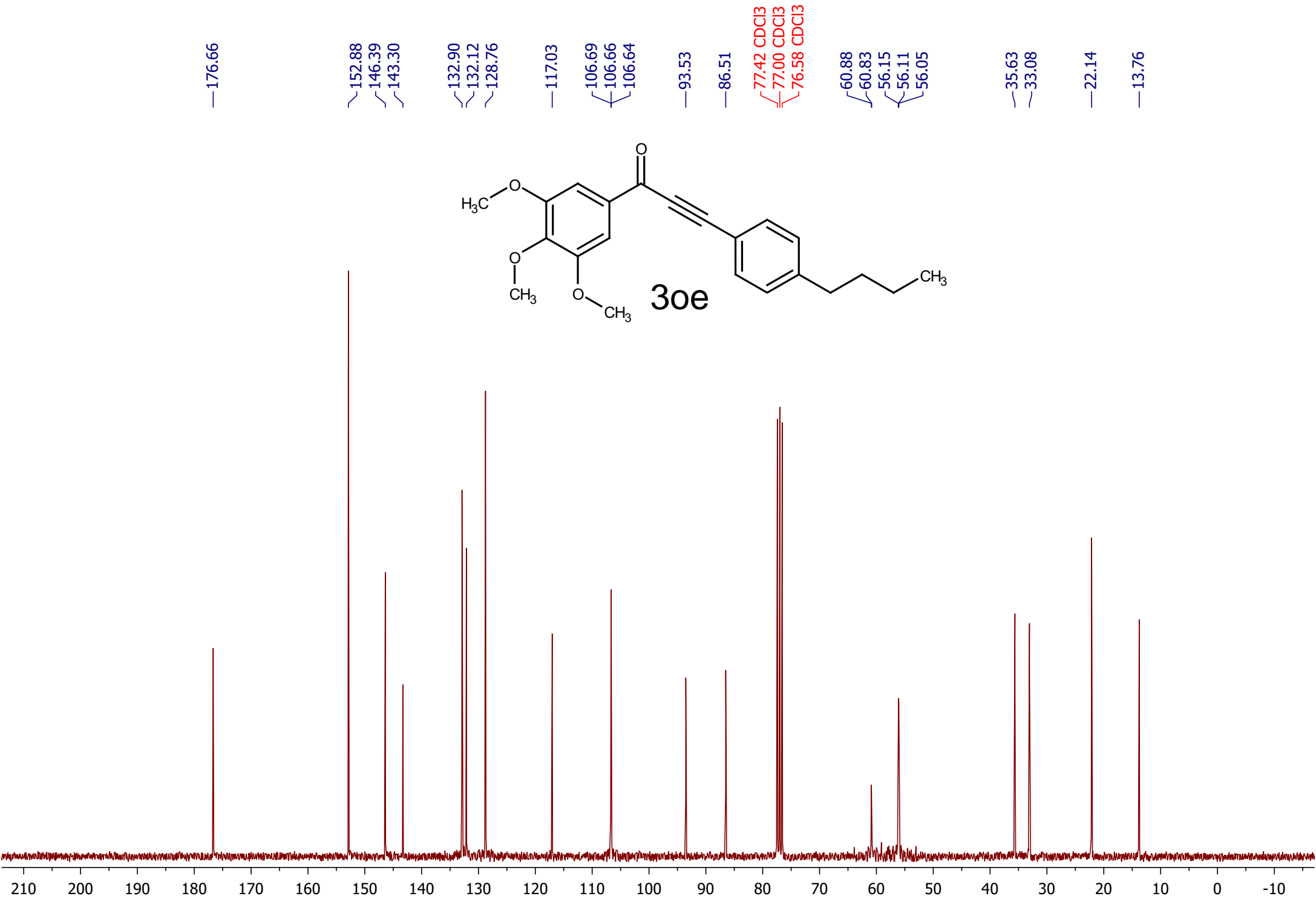


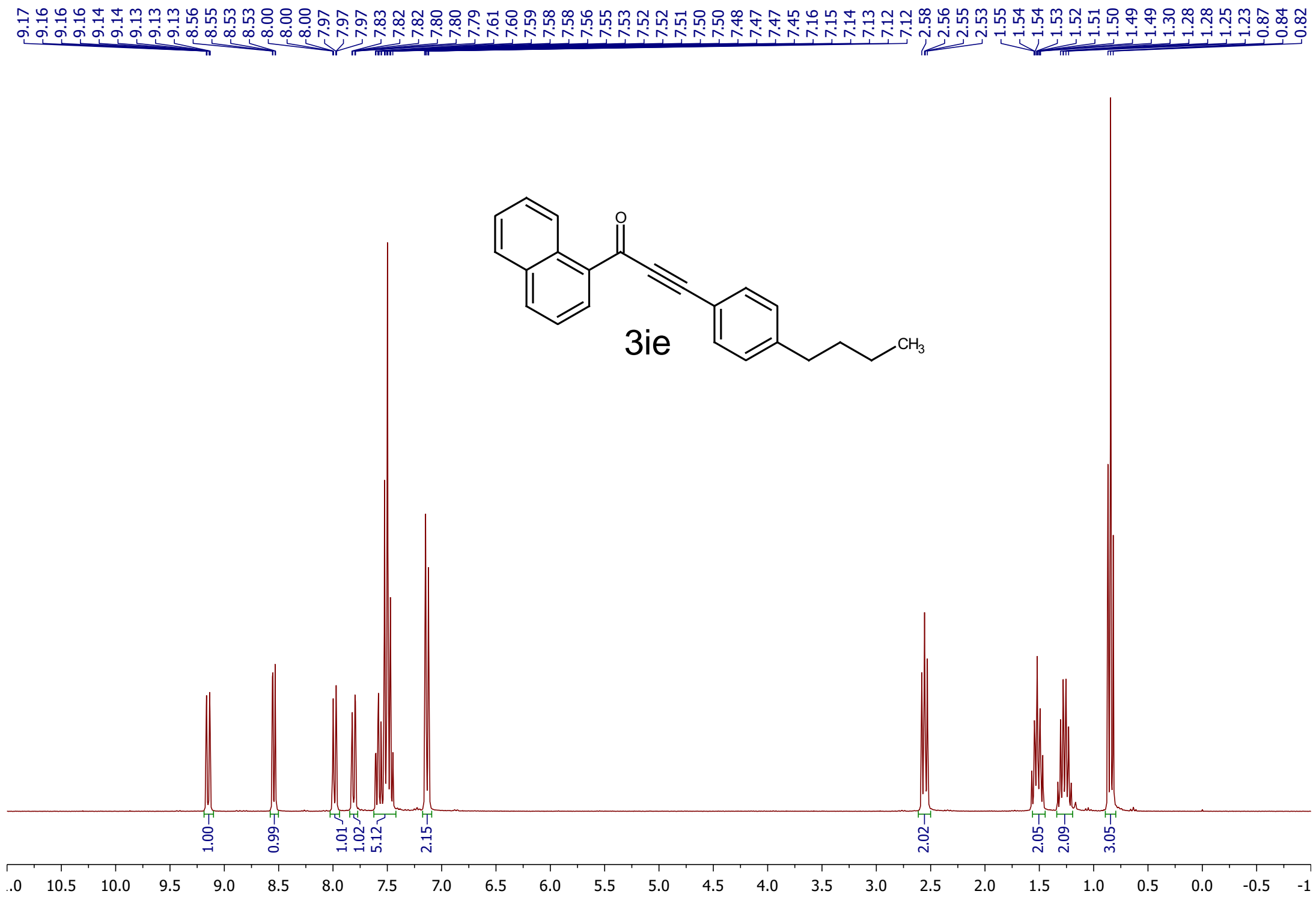
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1.38  
1.35  
1.35  
1.33  
1.30  
0.91  
0.89



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 -0.5





—179.80

—146.24

134.33

133.82

133.07

132.99

130.69

128.83

128.77

117.94

—92.42

—88.35

77.43 CDCl<sub>3</sub>

77.00 CDCl<sub>3</sub>

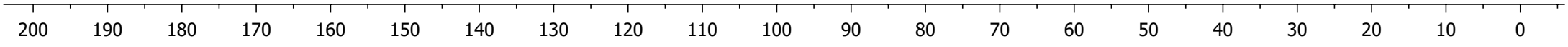
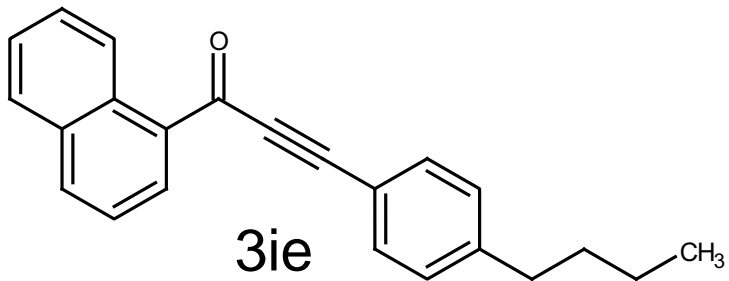
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—35.74

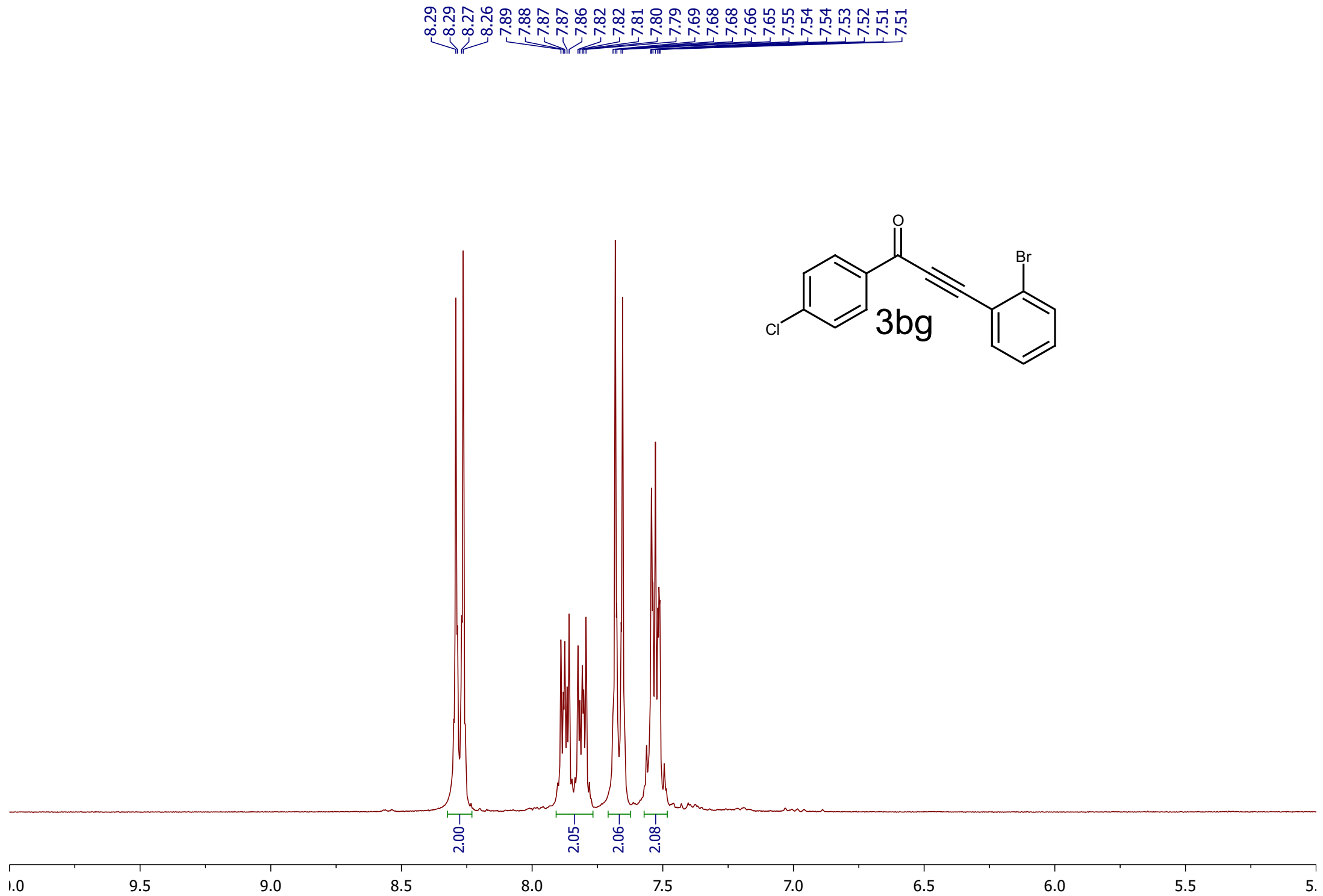
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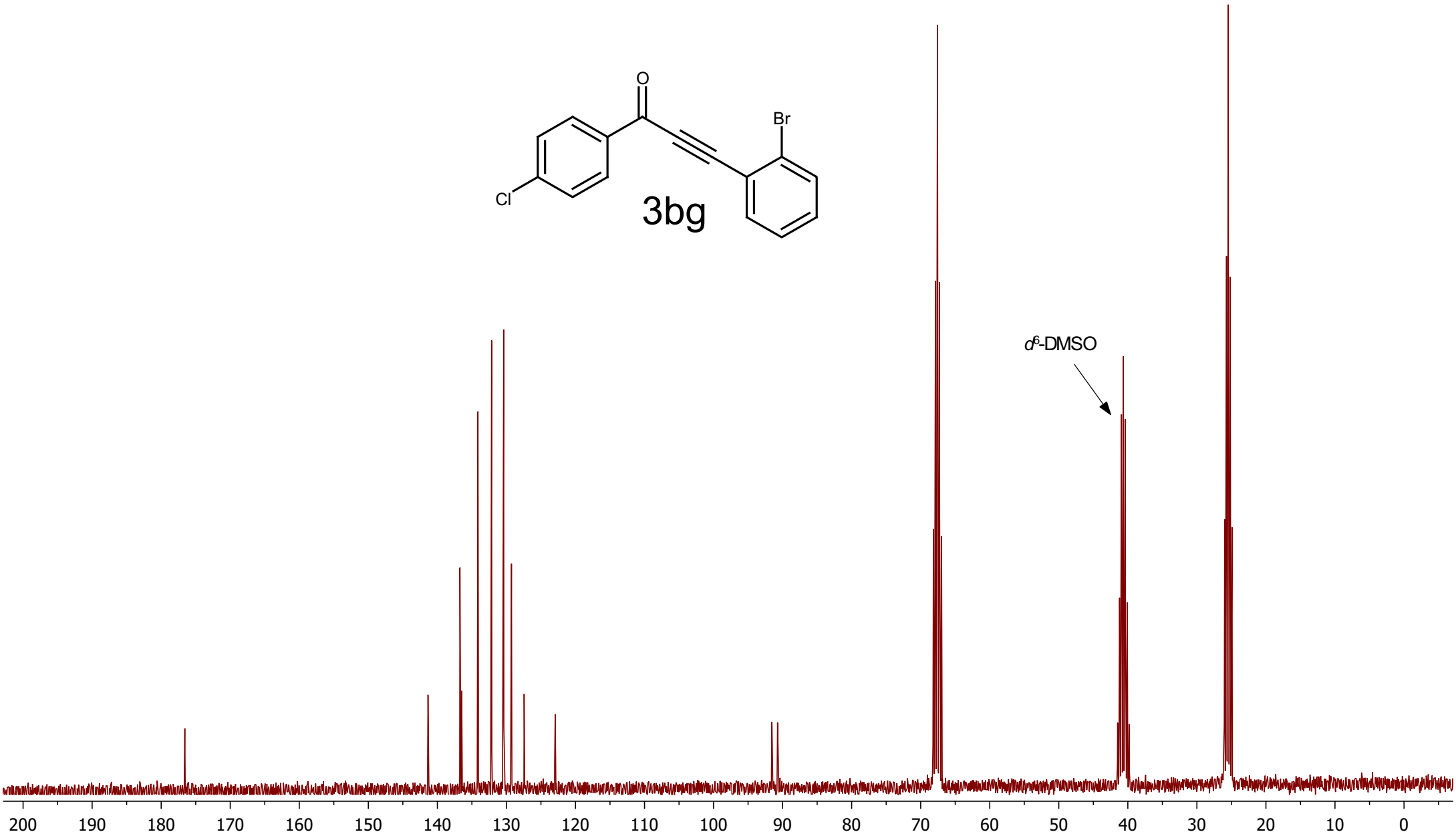
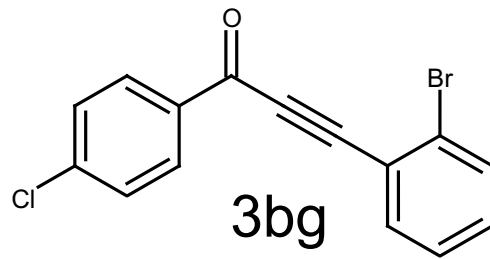
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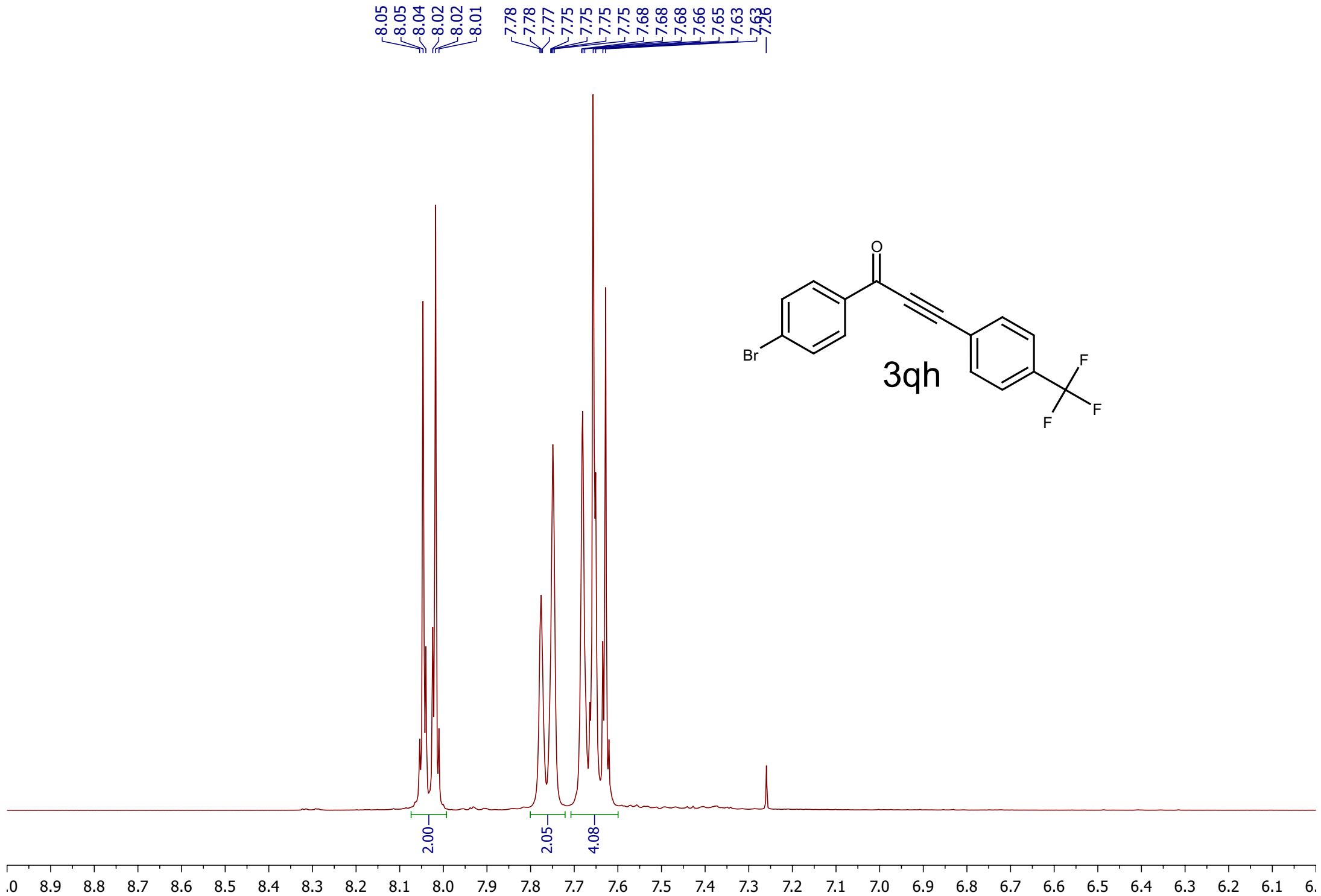
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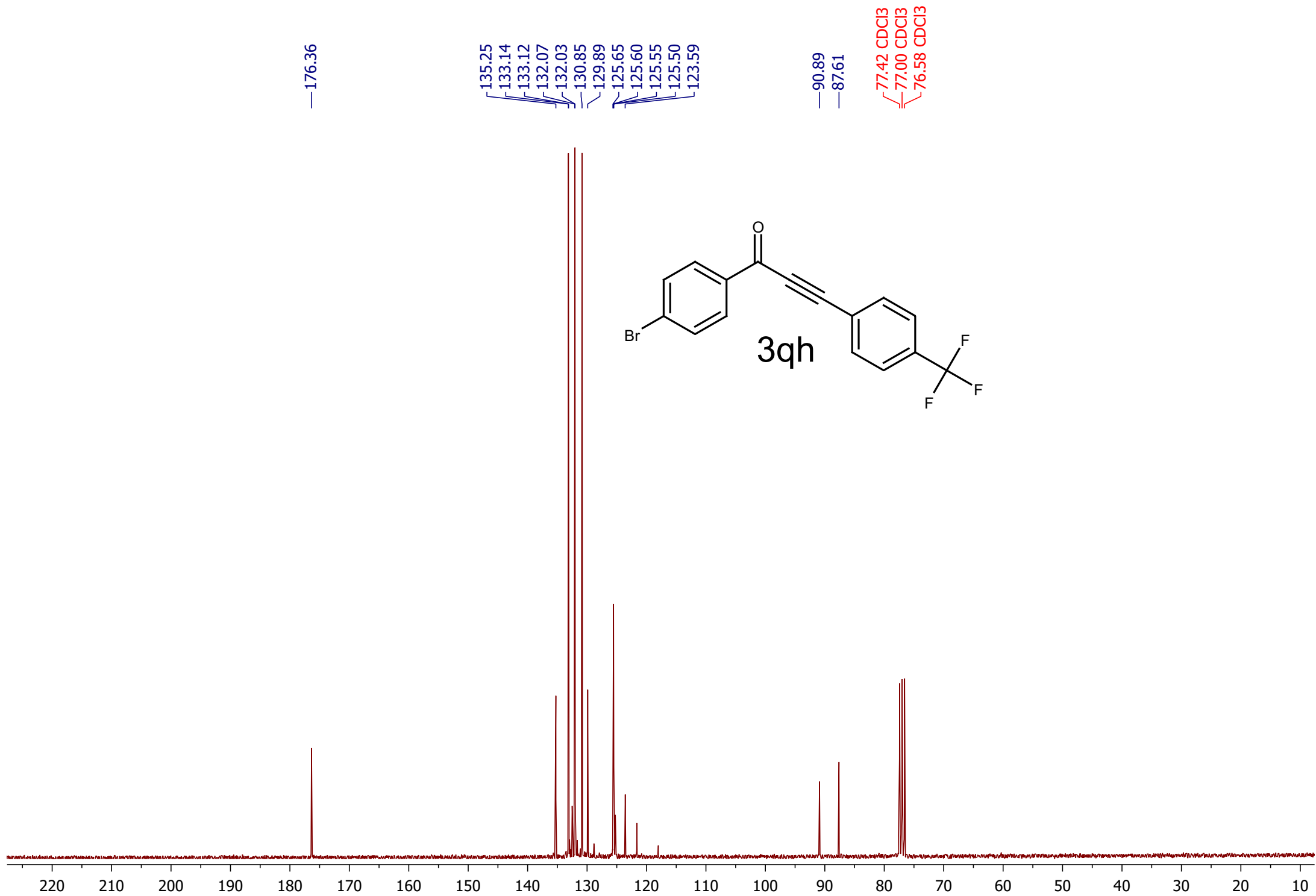
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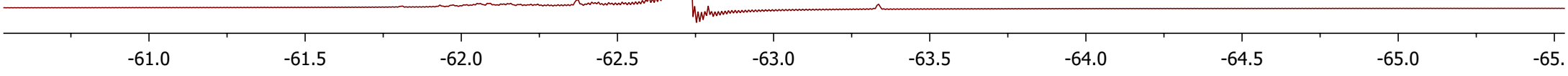
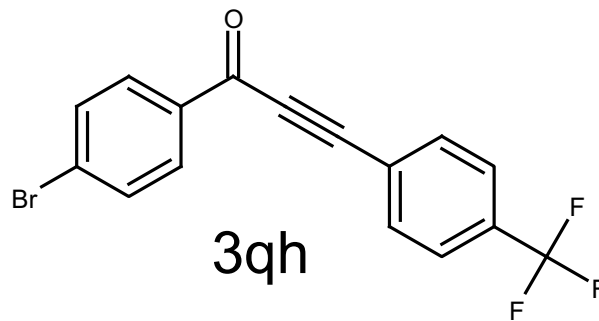
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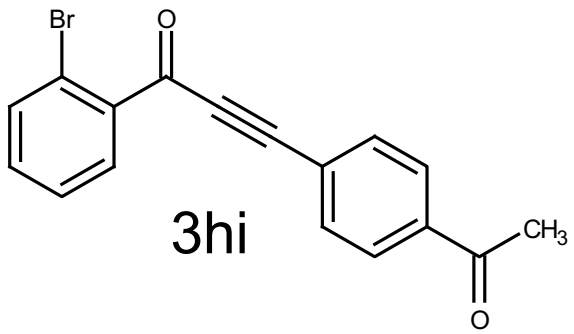




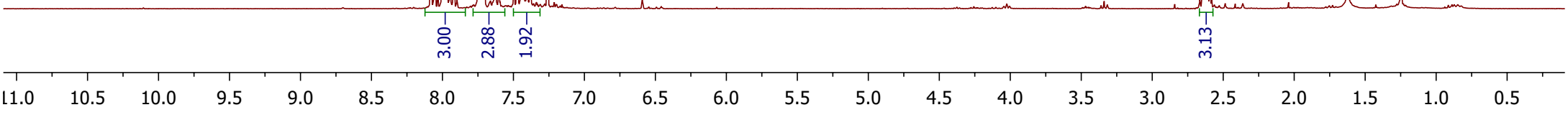
---62.72



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7.43  
7.41  
7.40  
7.38  
7.26



2.63



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

—197.01

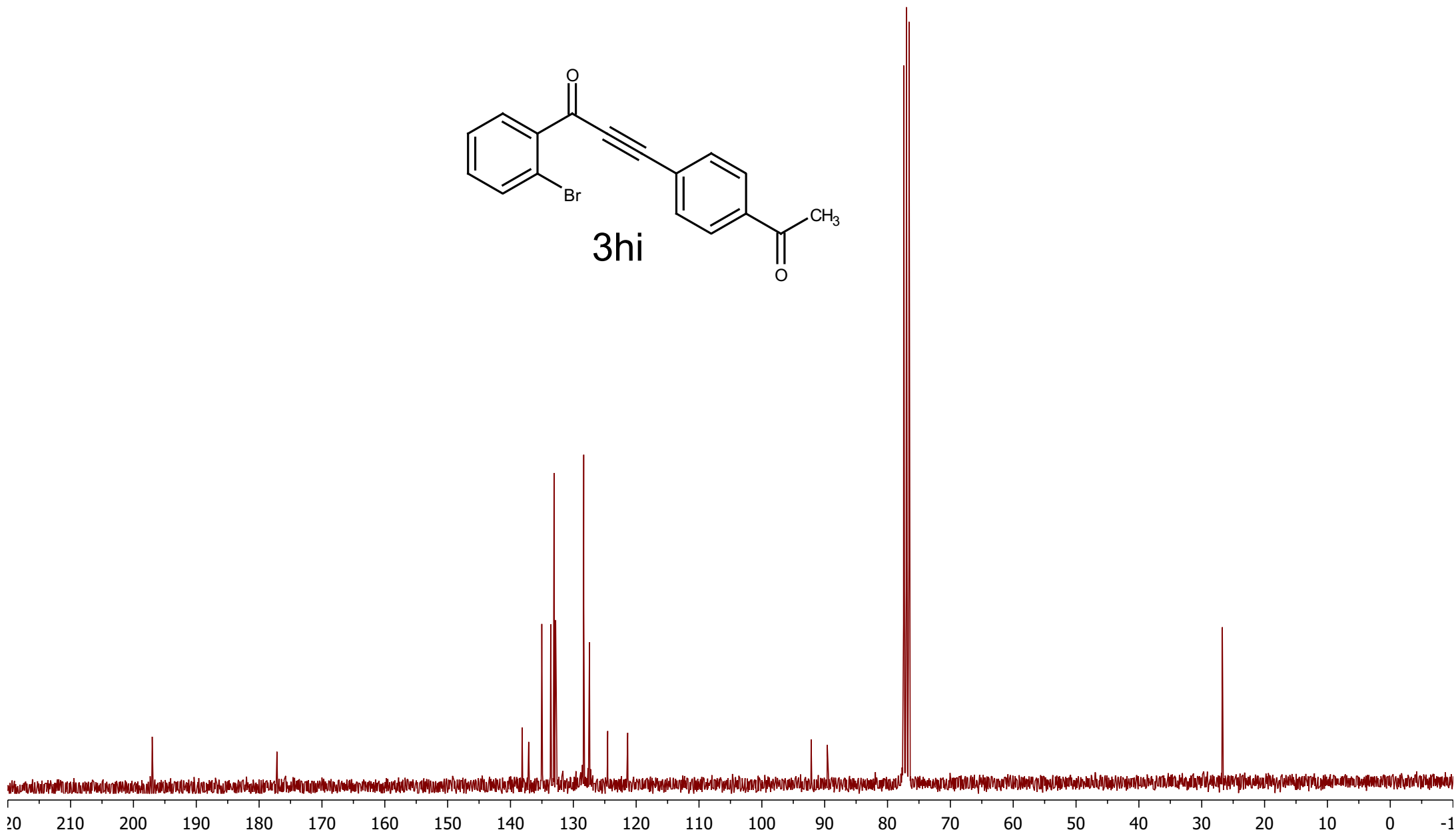
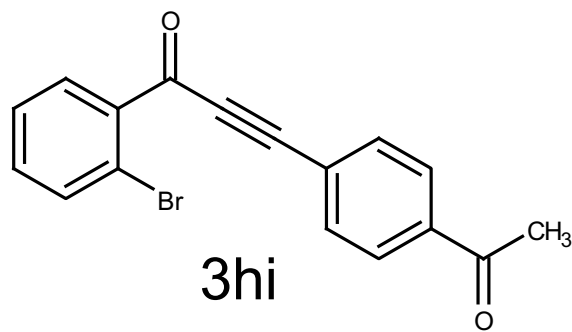
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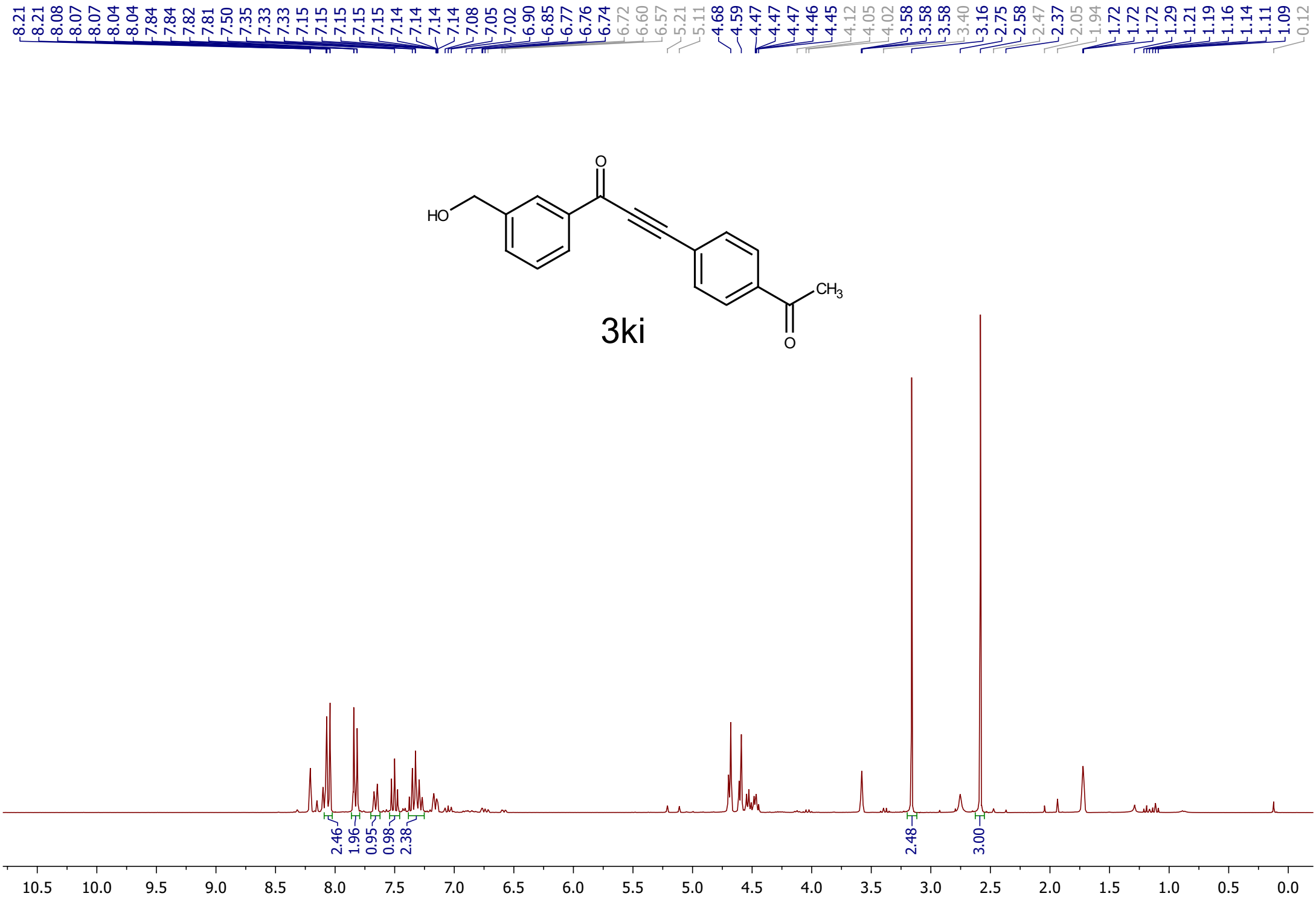
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137.10  
135.01  
133.60  
133.07  
132.81  
132.81  
132.66  
128.34  
127.43  
121.35

—92.15  
—89.59

77.42 CDCl<sub>3</sub>  
77.00 CDCl<sub>3</sub>  
76.58 CDCl<sub>3</sub>

—26.72







—196.67

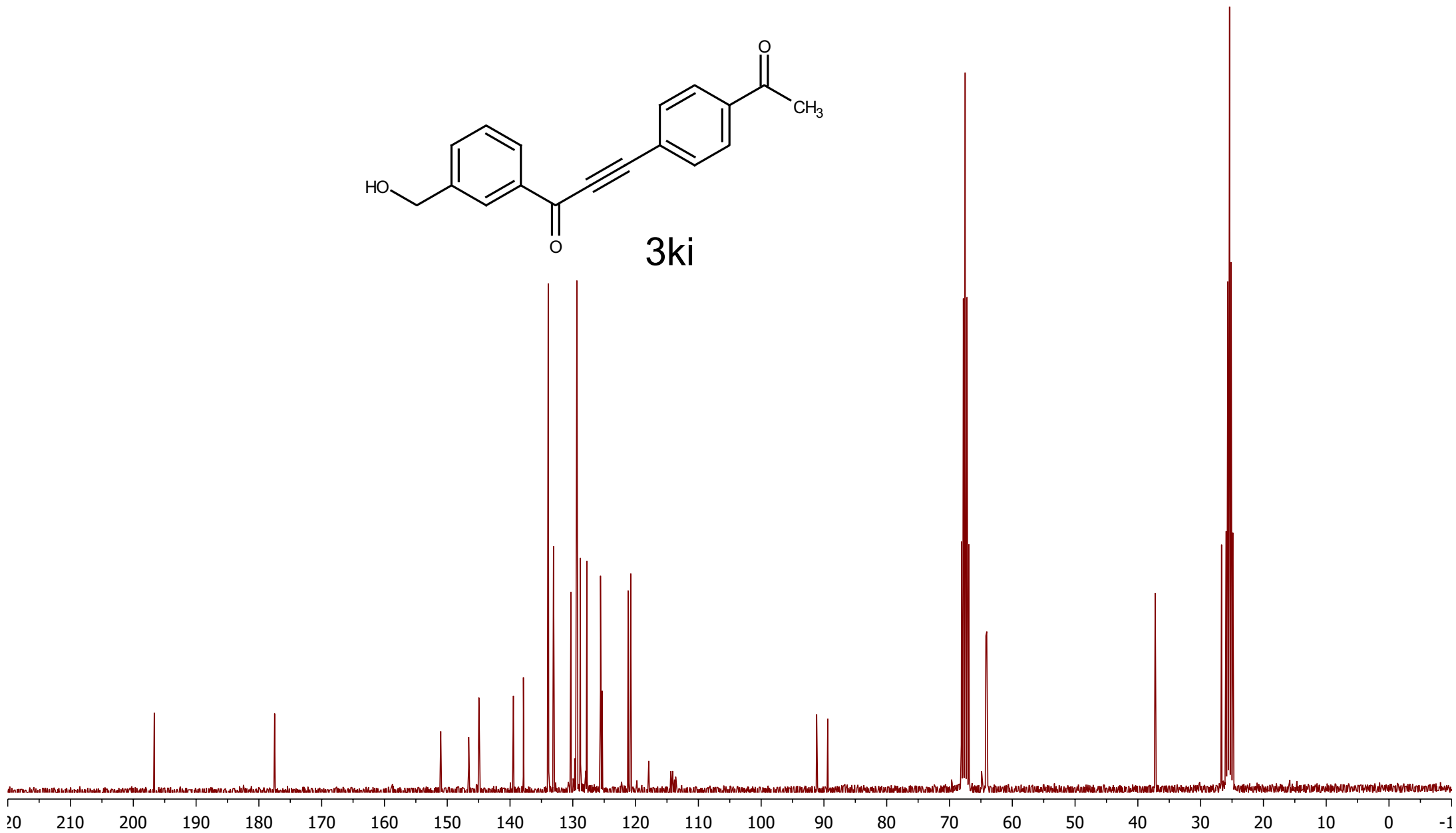
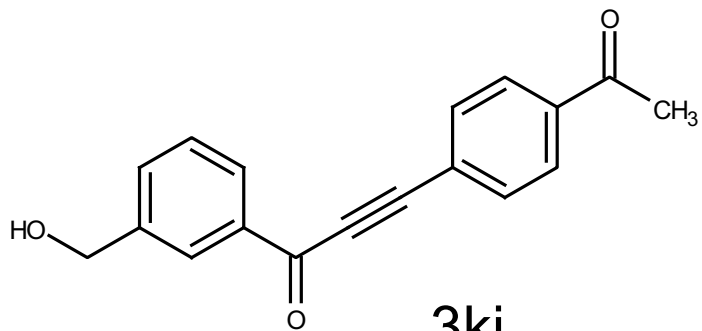
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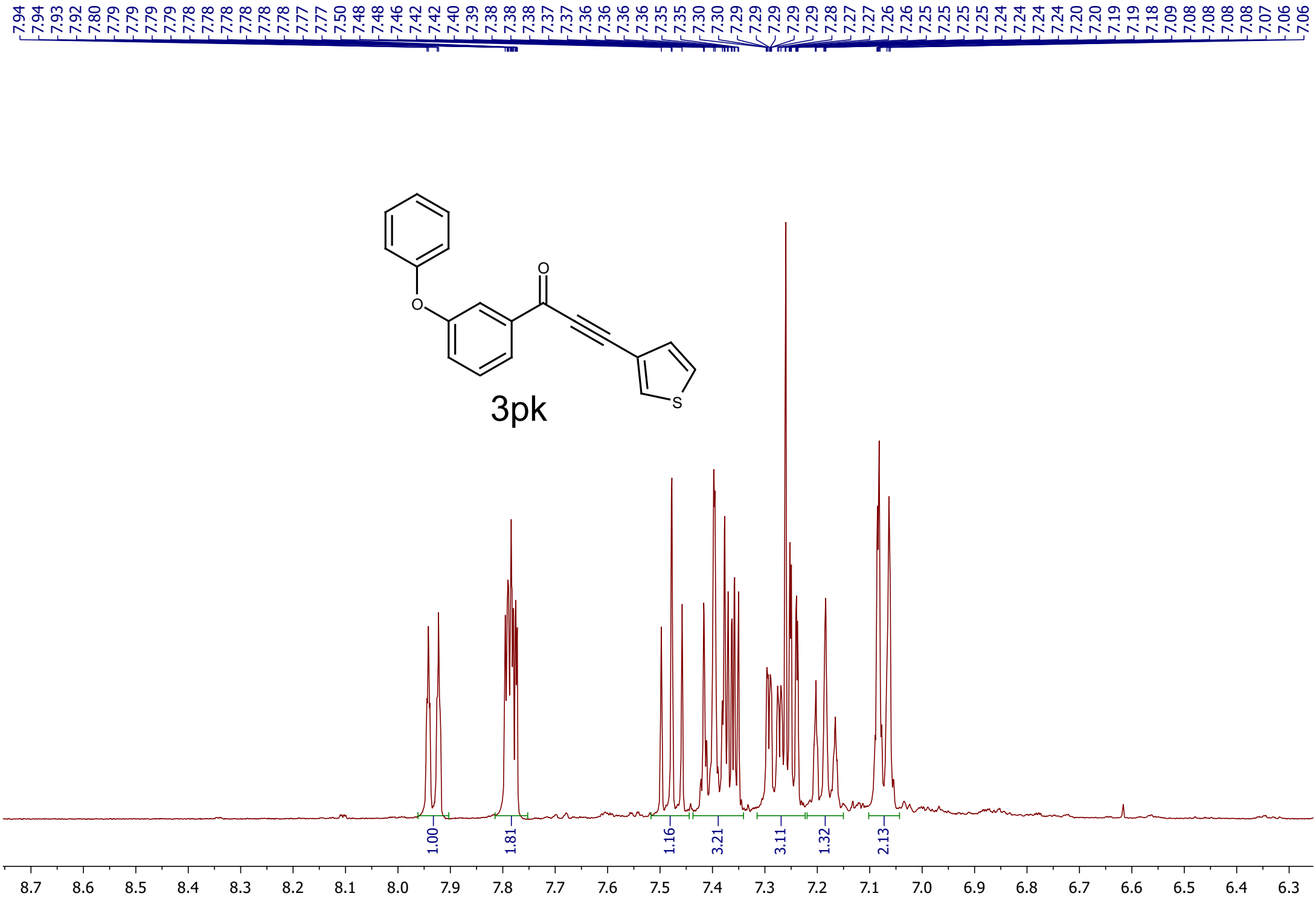
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133.92  
133.08  
130.30  
129.45  
129.35  
128.79  
127.75  
125.59  
120.78

91.16  
89.40

68.09 THF  
67.79 THF  
67.50 THF  
67.50 THF  
67.21 THF  
66.92 THF  
64.20

37.24  
26.67  
25.93 THF  
25.67 THF  
25.40 THF  
25.13 THF  
24.87 THF





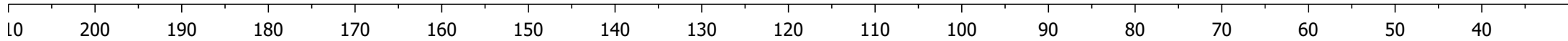
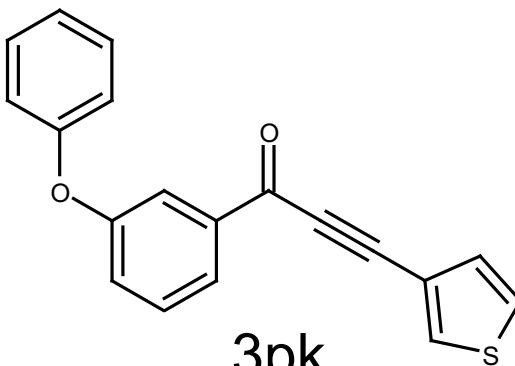
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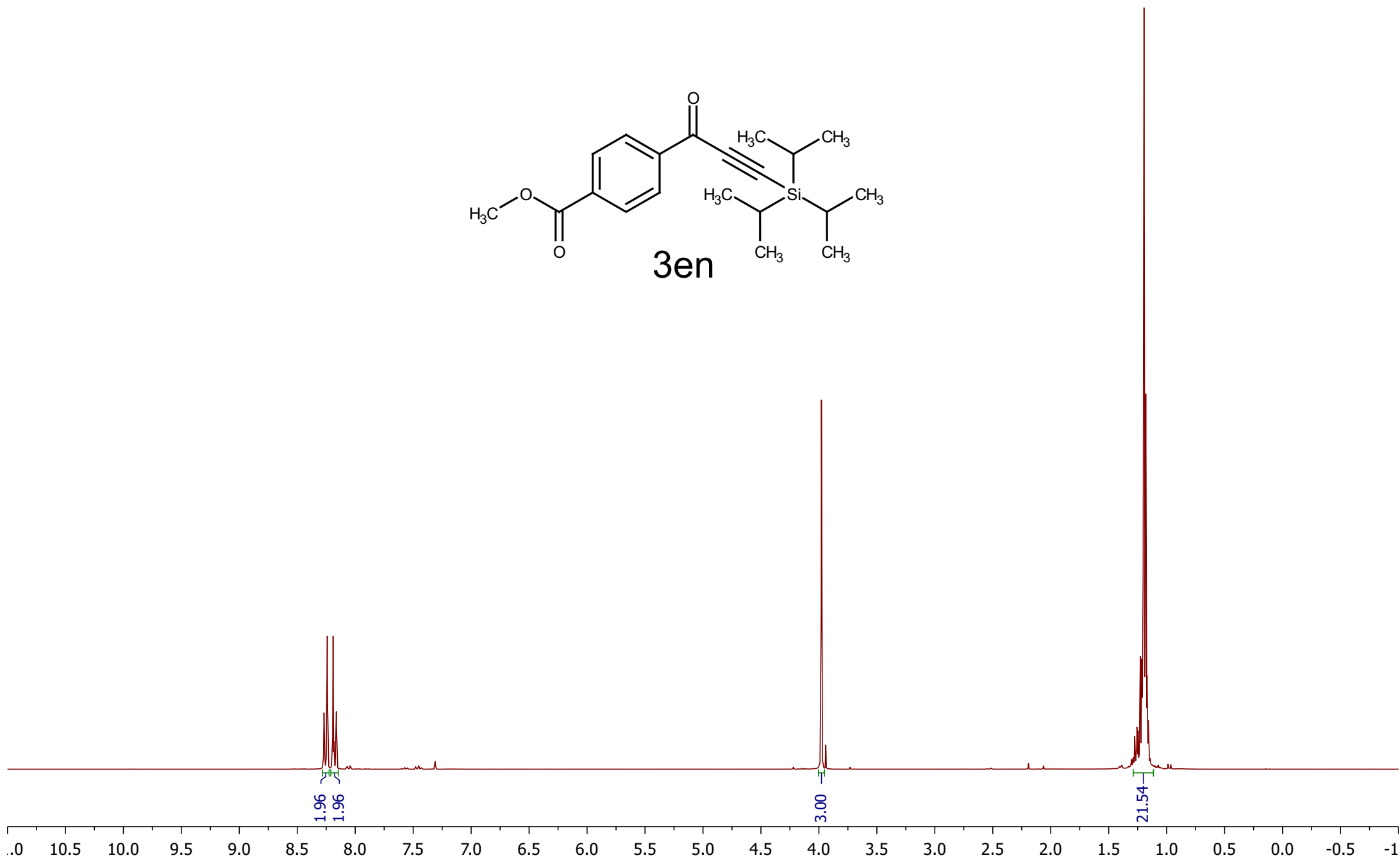
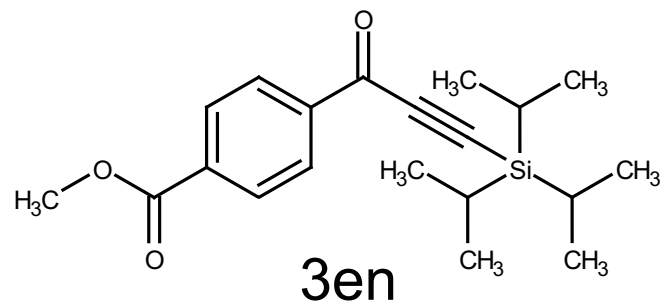
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~156.28

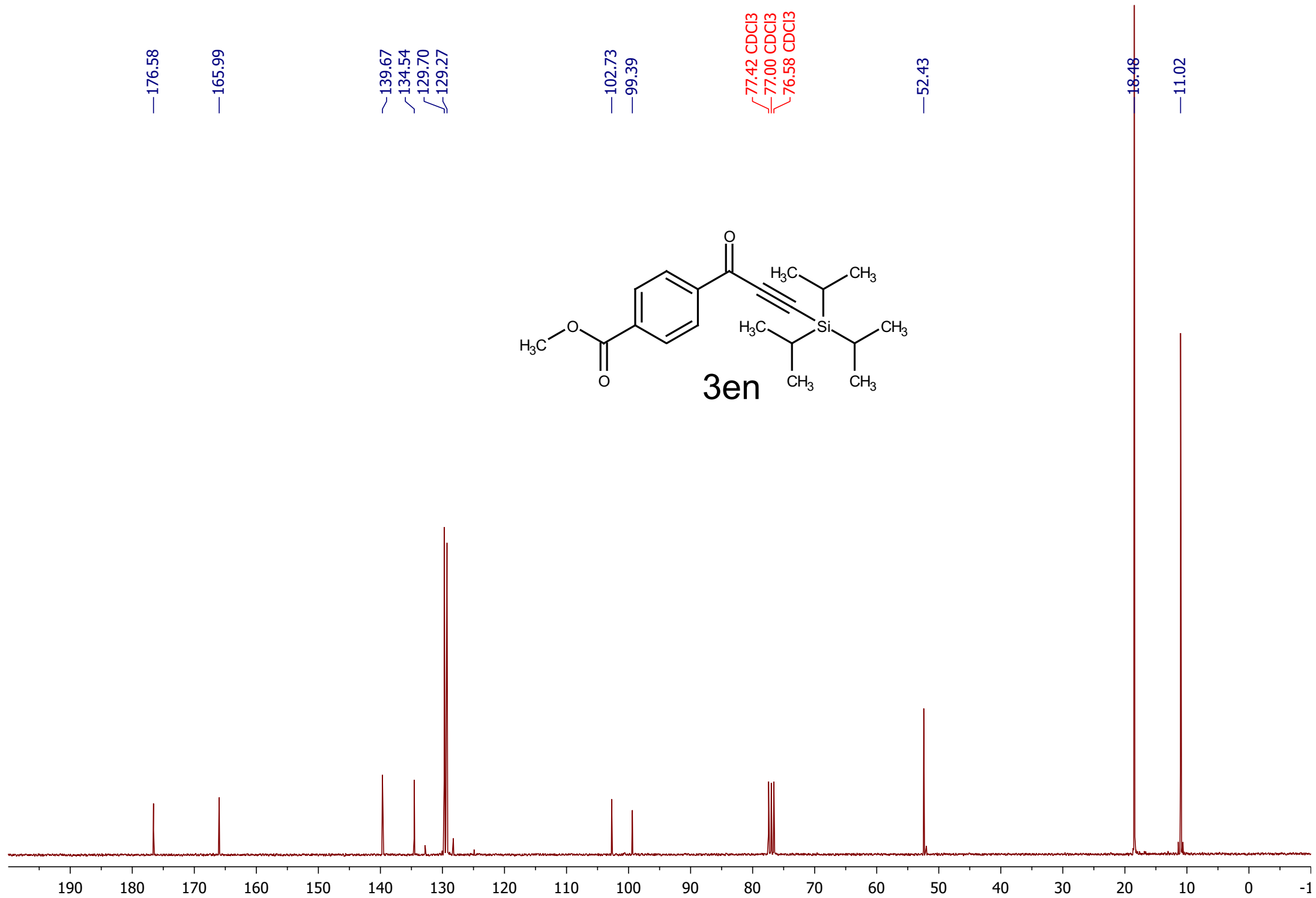
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130.27  
130.02  
129.99  
126.23  
124.09  
124.00  
119.56  
119.22  
118.65

~88.74  
~87.09

77.32 CDC13  
77.00 CDC13  
76.68 CDC13

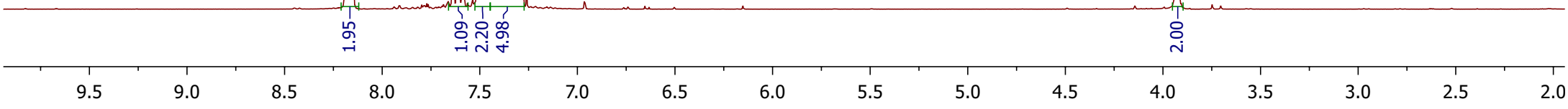
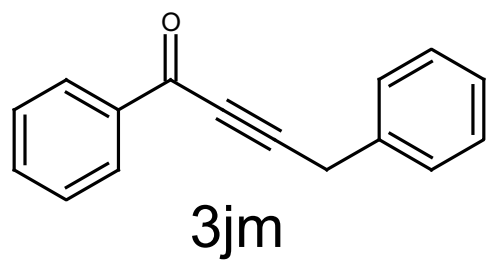






8.18  
8.18  
8.17  
8.16  
8.16  
8.15  
7.64  
7.61  
7.59  
7.59  
7.58  
7.51  
7.50  
7.49  
7.48  
7.48  
7.46  
7.46  
7.46  
7.43  
7.42  
7.41  
7.41  
7.40  
7.40  
7.39  
7.38  
7.38  
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7.31  
7.30  
7.26

3.93



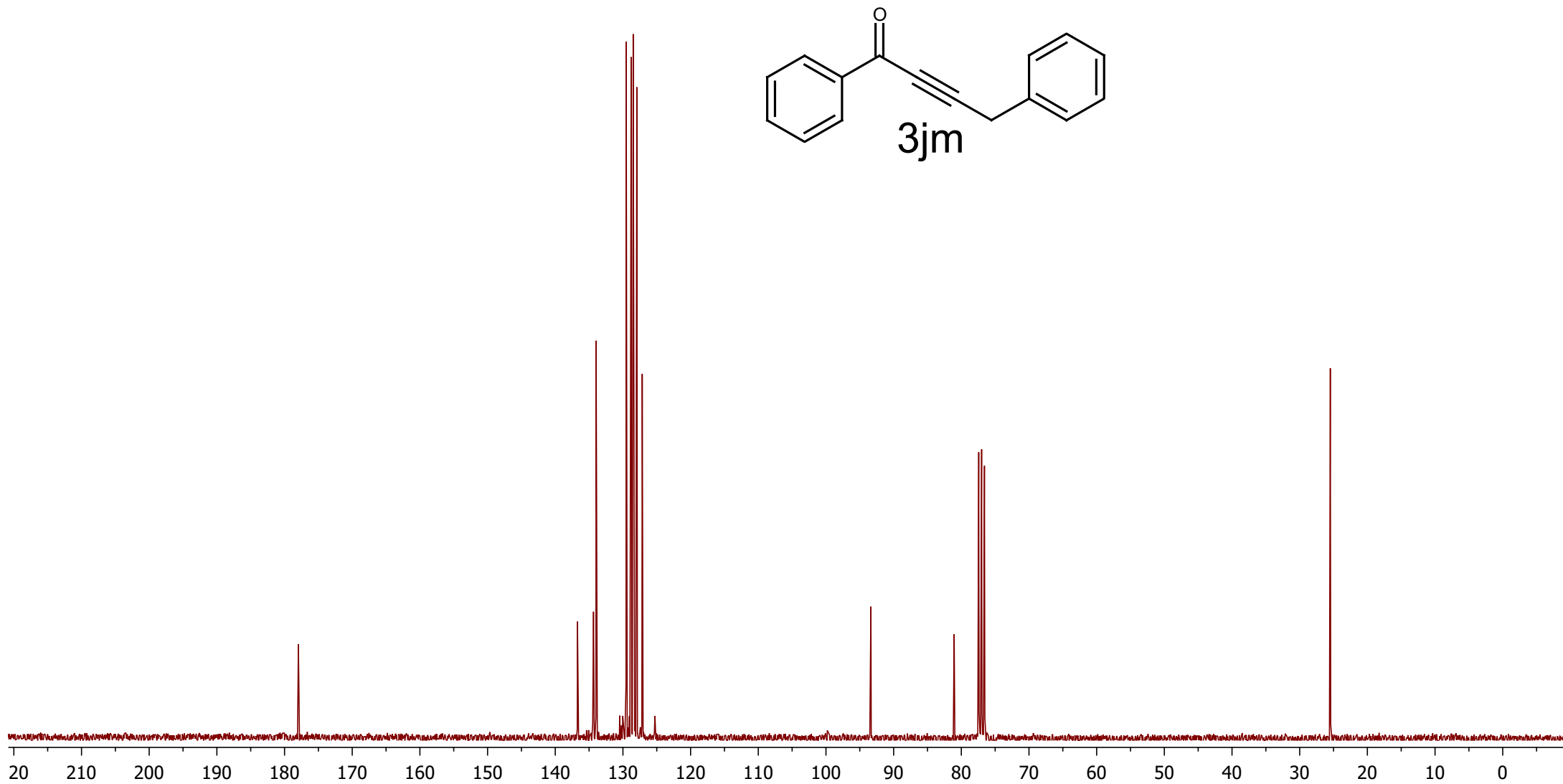
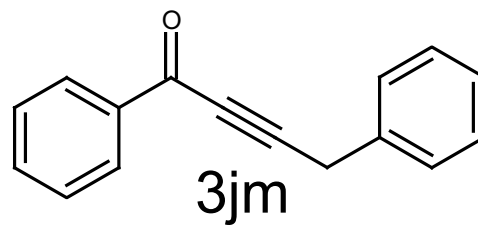
—177.95

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134.35  
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129.51  
128.78  
128.48  
127.95  
127.15

—93.36

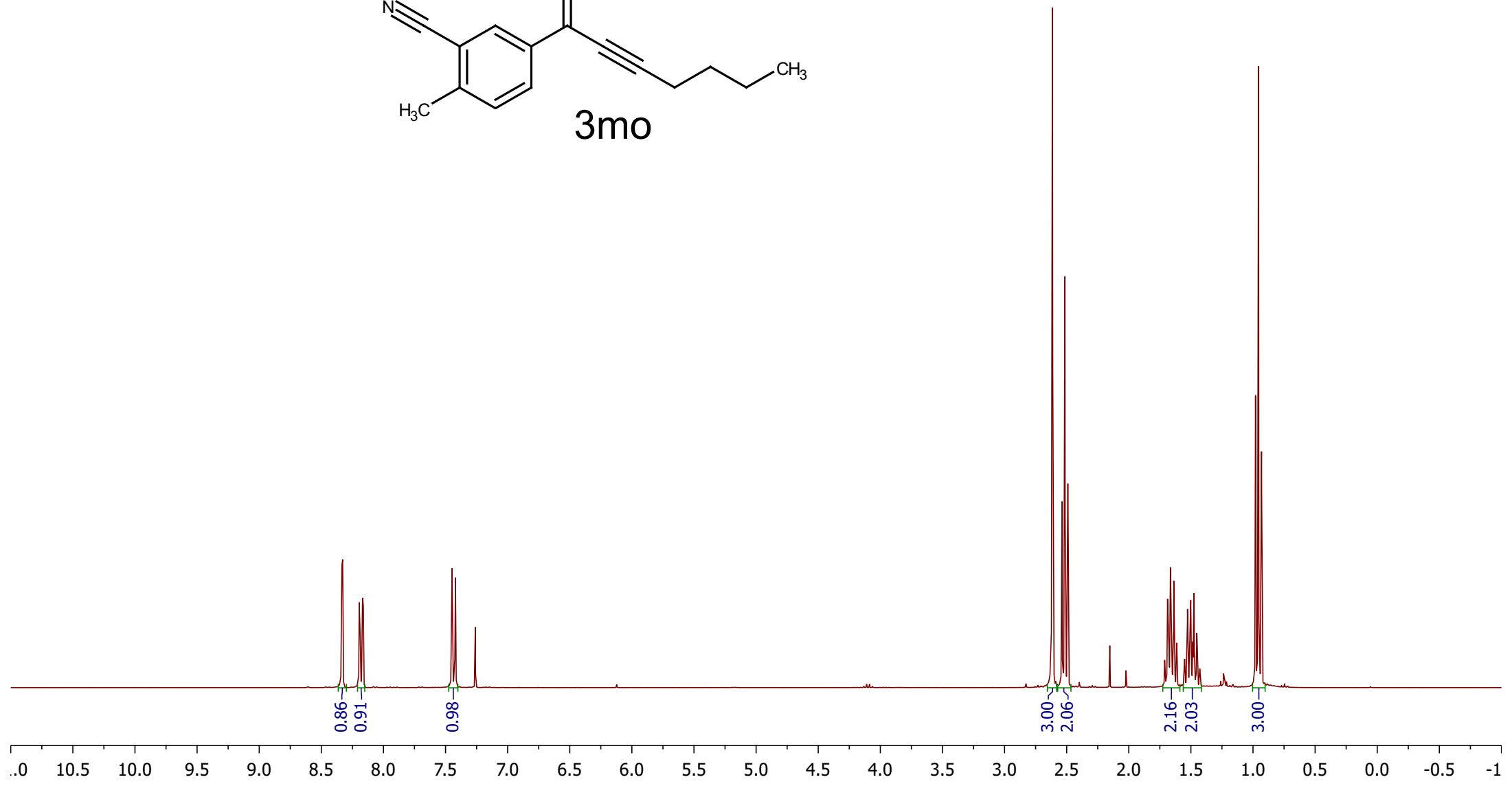
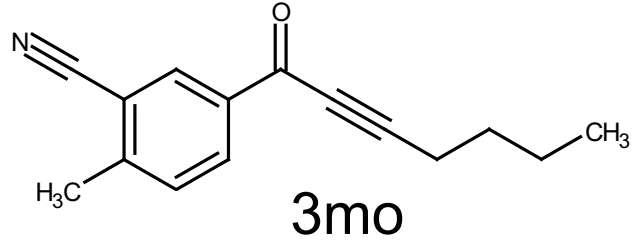
81.06  
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77.00 CDCl<sub>3</sub>  
76.58 CDCl<sub>3</sub>

—25.47

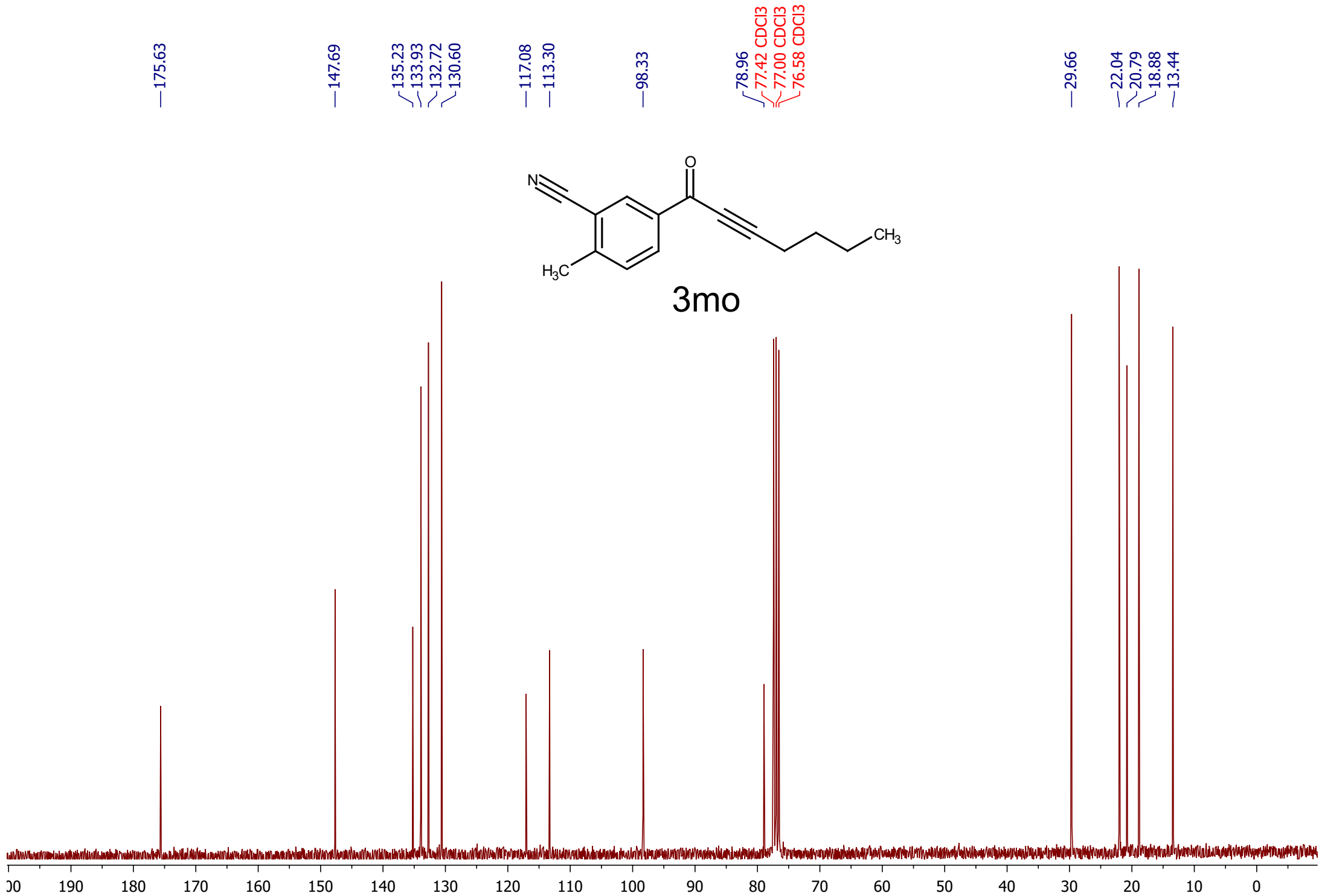


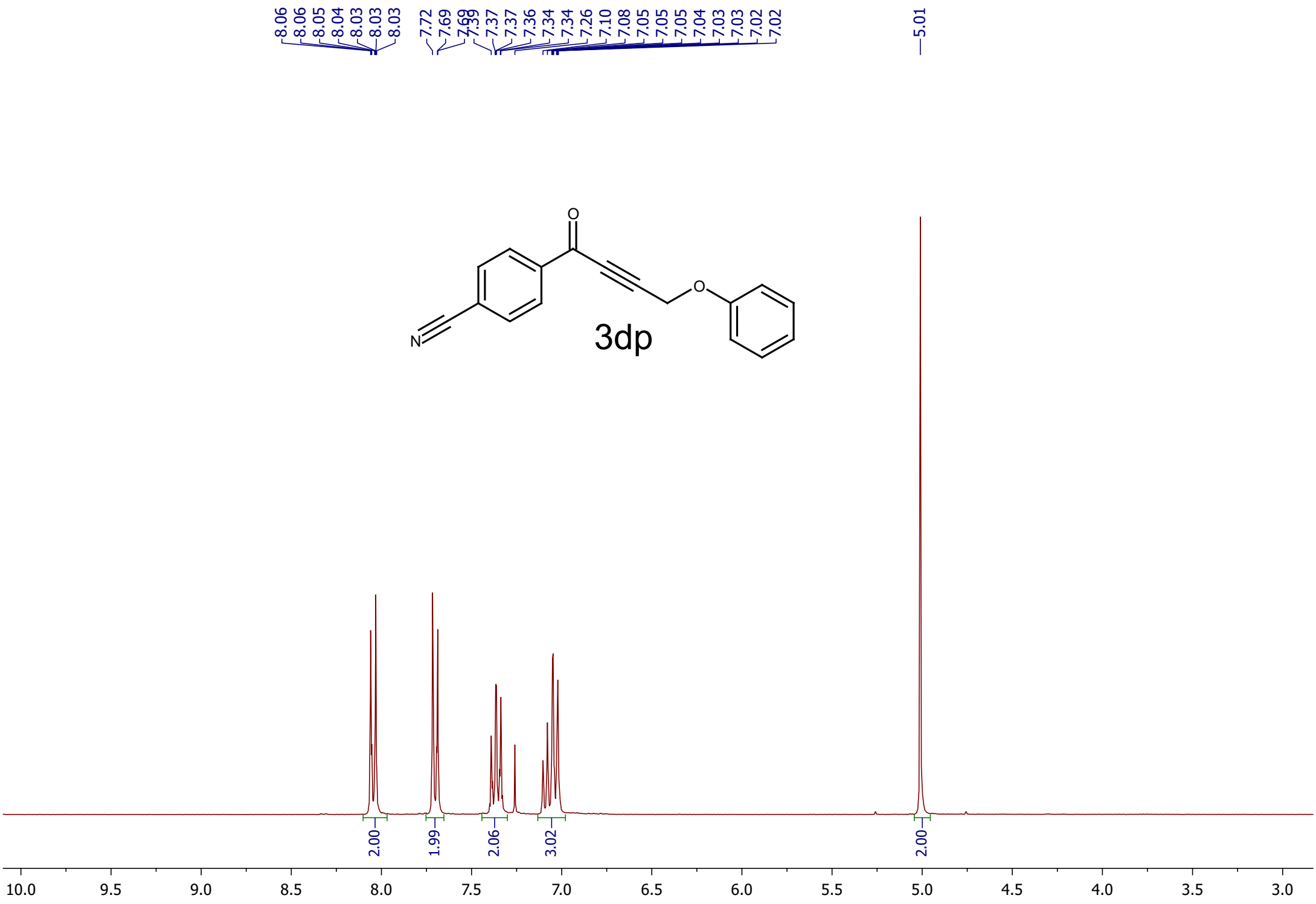
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8.16  
7.45  
7.45  
7.45  
7.45  
7.44  
7.42  
7.42  
7.42  
7.42  
7.42  
7.26

—2.15  
1.66  
1.66  
1.64  
1.47  
0.96  
0.93









—175.45

—156.97

—138.82

—132.41

—129.80

—129.72

—122.28

—117.69

—117.32

—115.17

—90.63

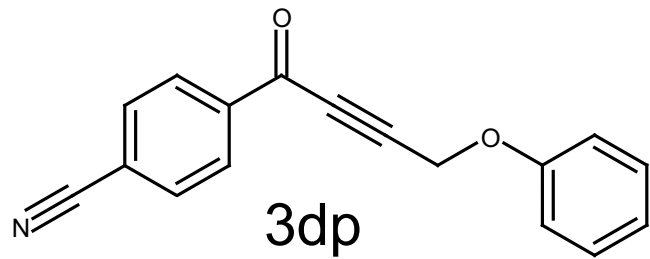
—84.04

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76.57 CDCl<sub>3</sub>

—55.69

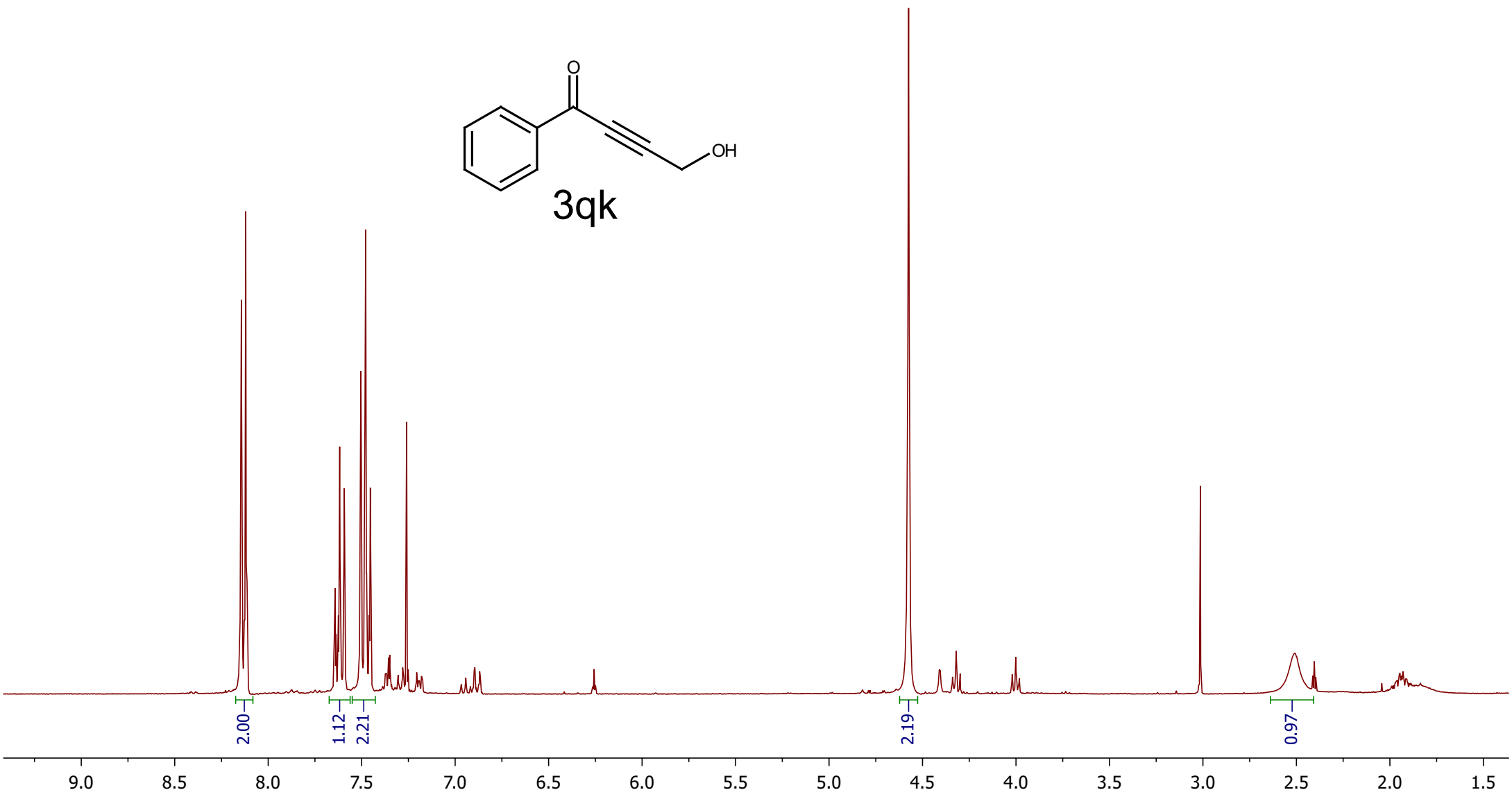
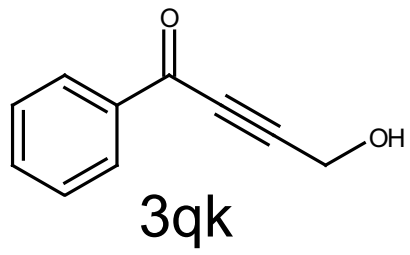


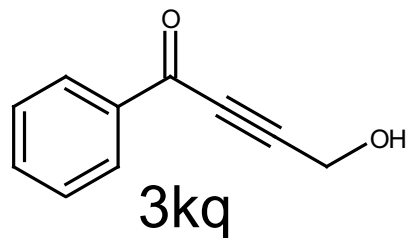
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8.15  
8.14  
8.14  
8.13  
8.12  
8.12  
8.11  
7.64  
7.62  
7.60  
7.59  
7.59  
7.51  
7.50  
7.50  
7.48  
7.48  
7.47  
7.46  
7.45  
7.45  
7.26

4.57

2.51  
2.50  
2.49





—177.82

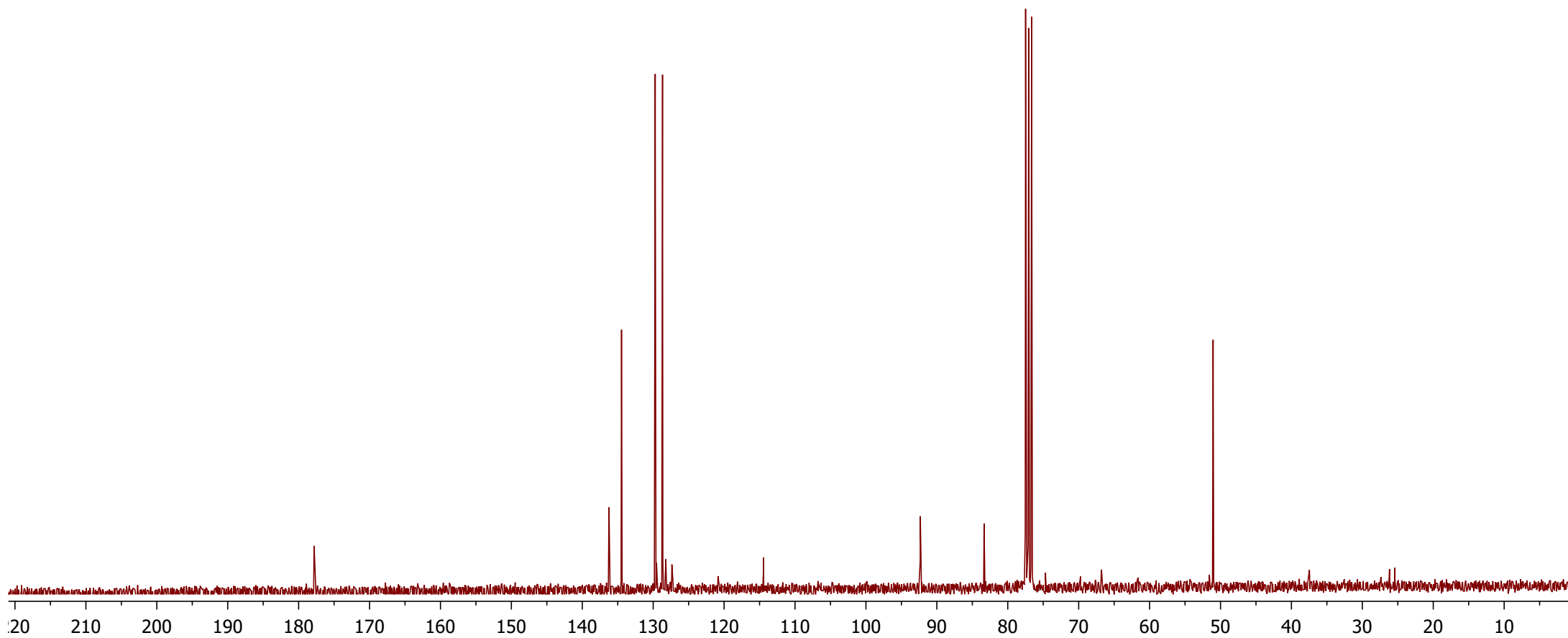
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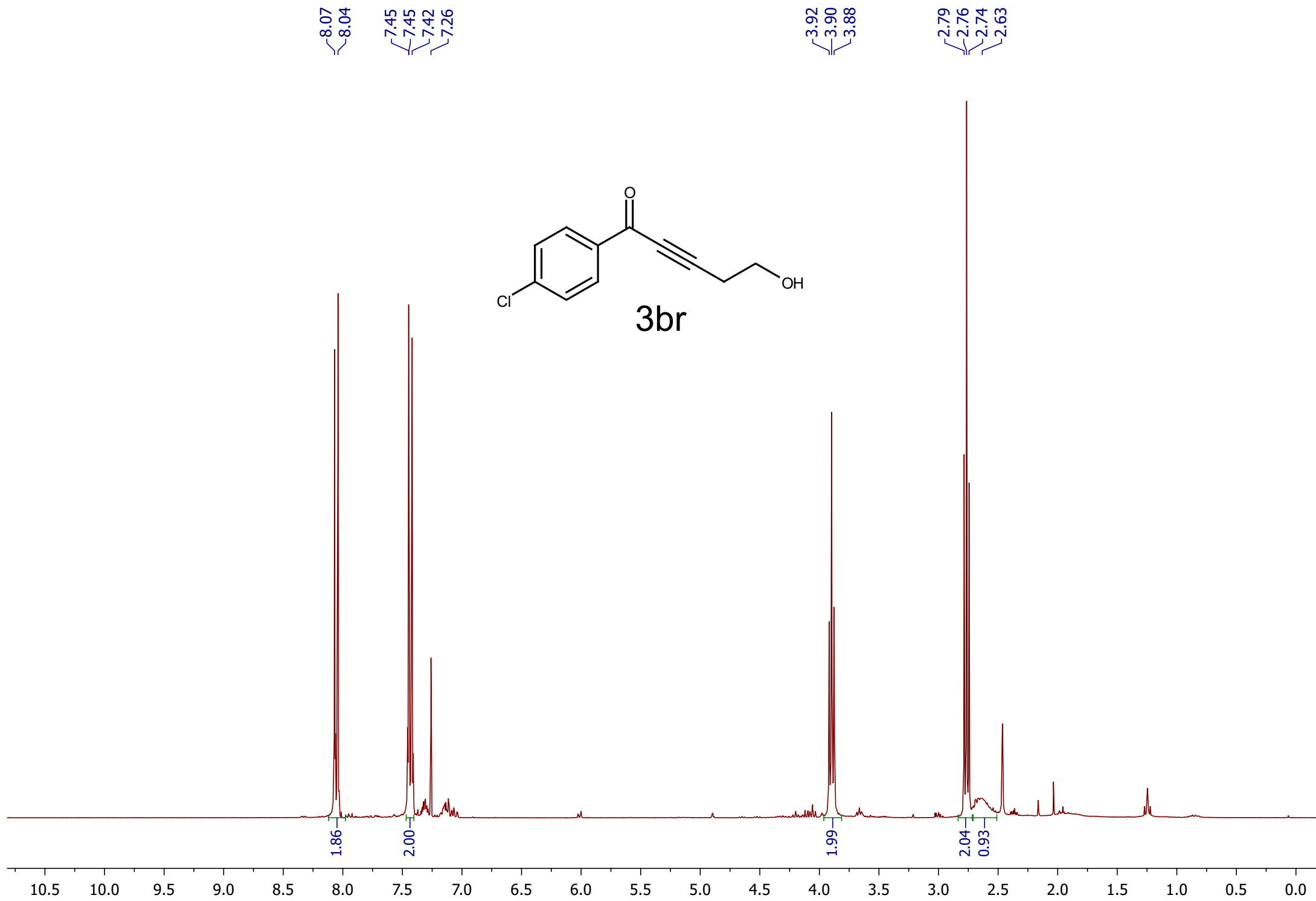
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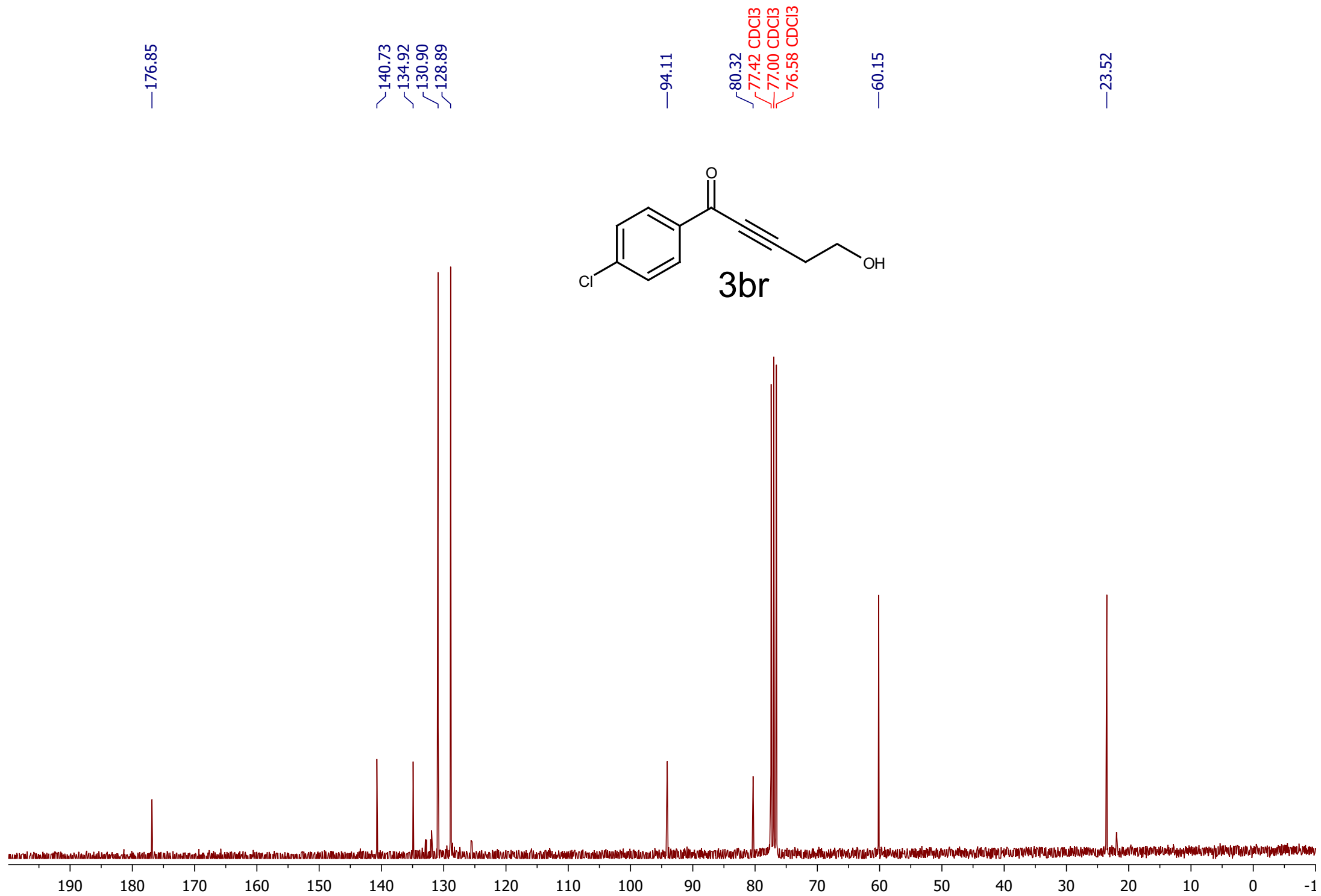
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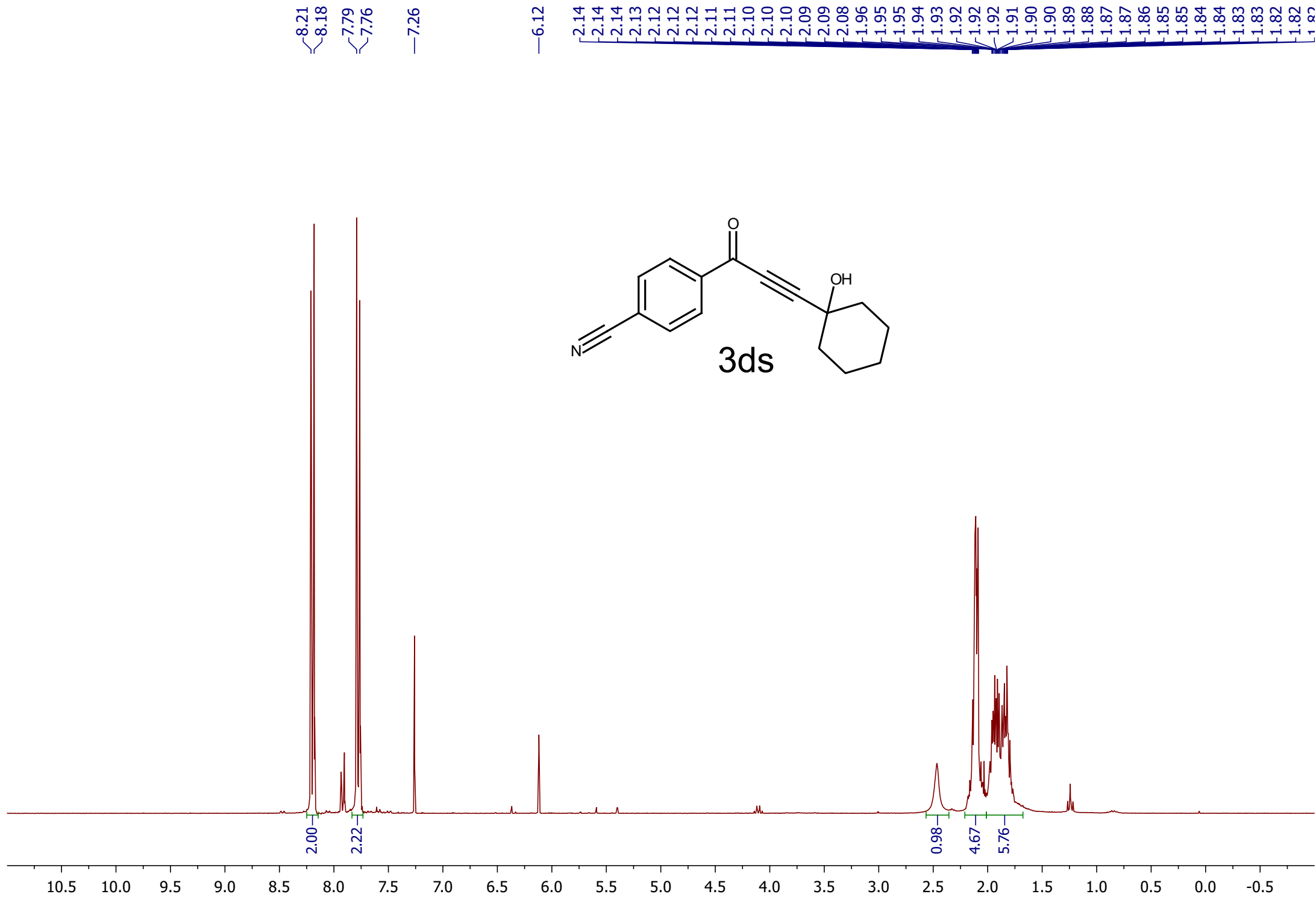
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—77.49 CDCI3  
—77.07 CDCI3  
—76.64 CDCI3

—51.05











—176.13

—139.23

132.51

132.43

129.80

127.52

117.75

117.15

—99.79

80.44

77.42 CDCl<sub>3</sub>

77.00 CDCl<sub>3</sub>

76.58 CDCl<sub>3</sub>

74.28

—42.32

—37.30

~25.65

~23.61

