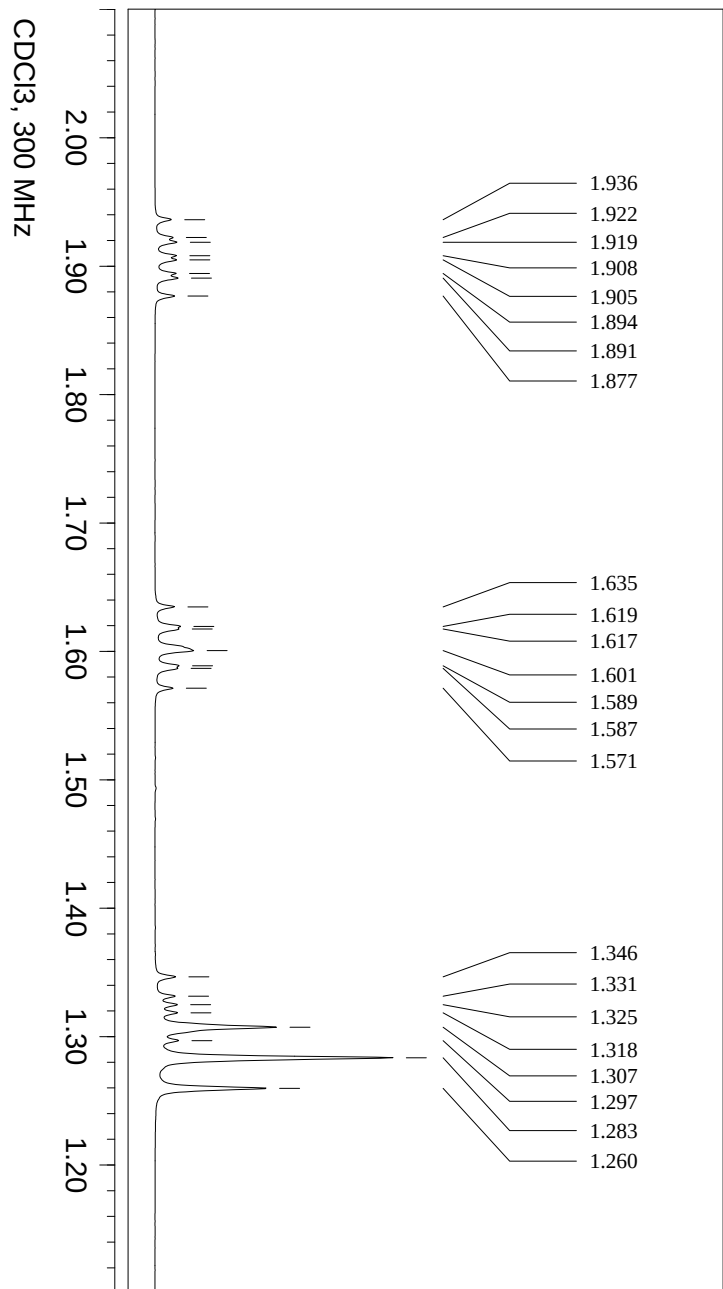
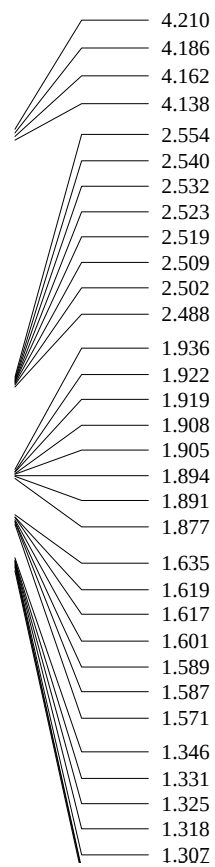
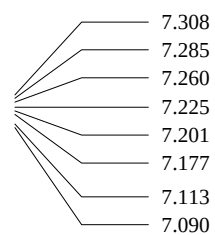
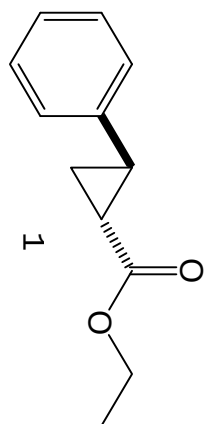
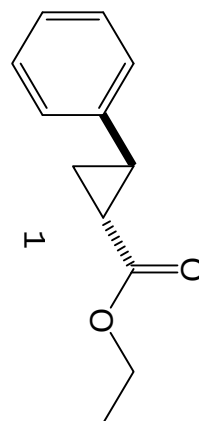




173.396

140.095

128.432

126.432

126.120

77.423

77.000

76.576

60.685

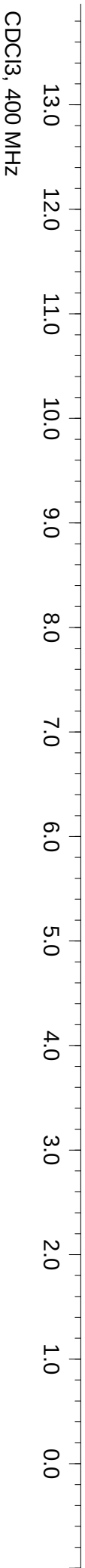
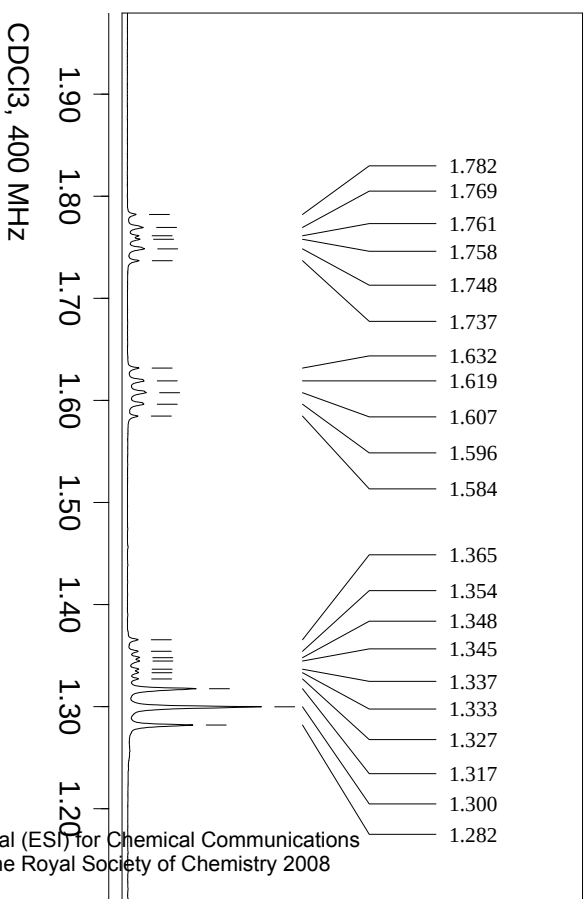
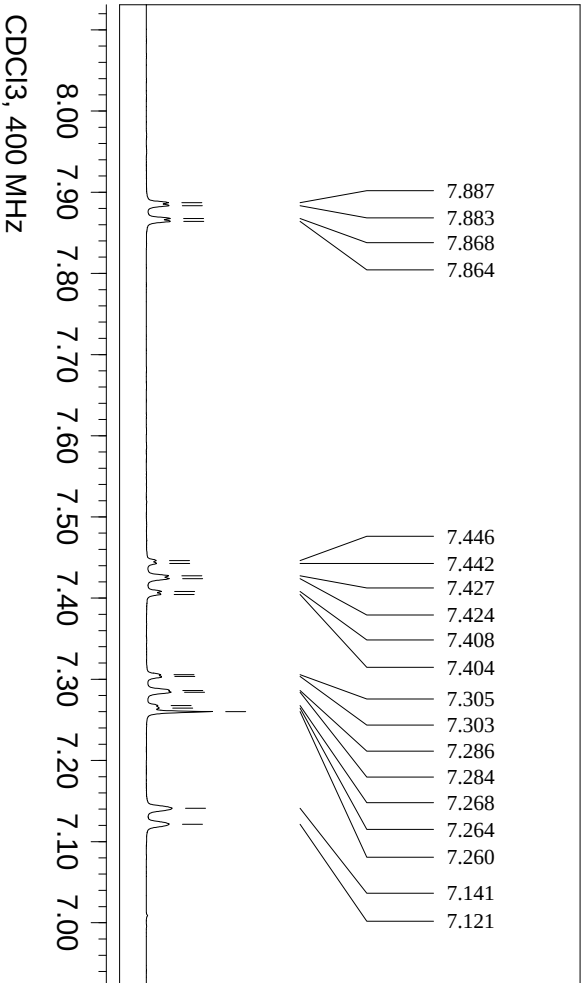
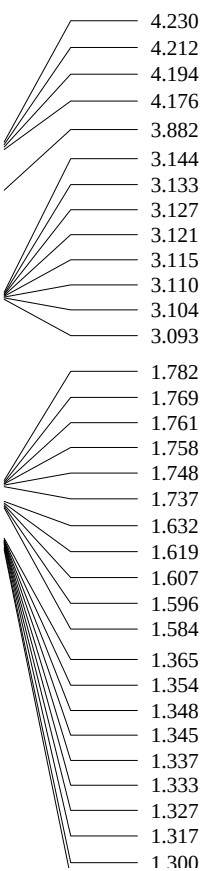
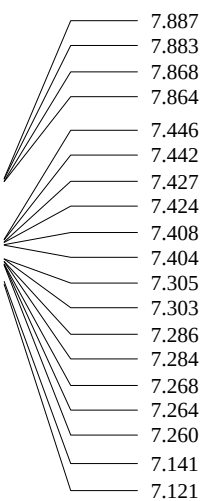
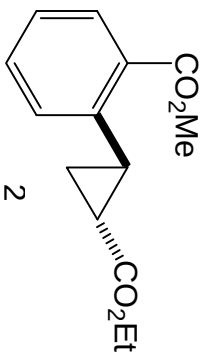
26.154

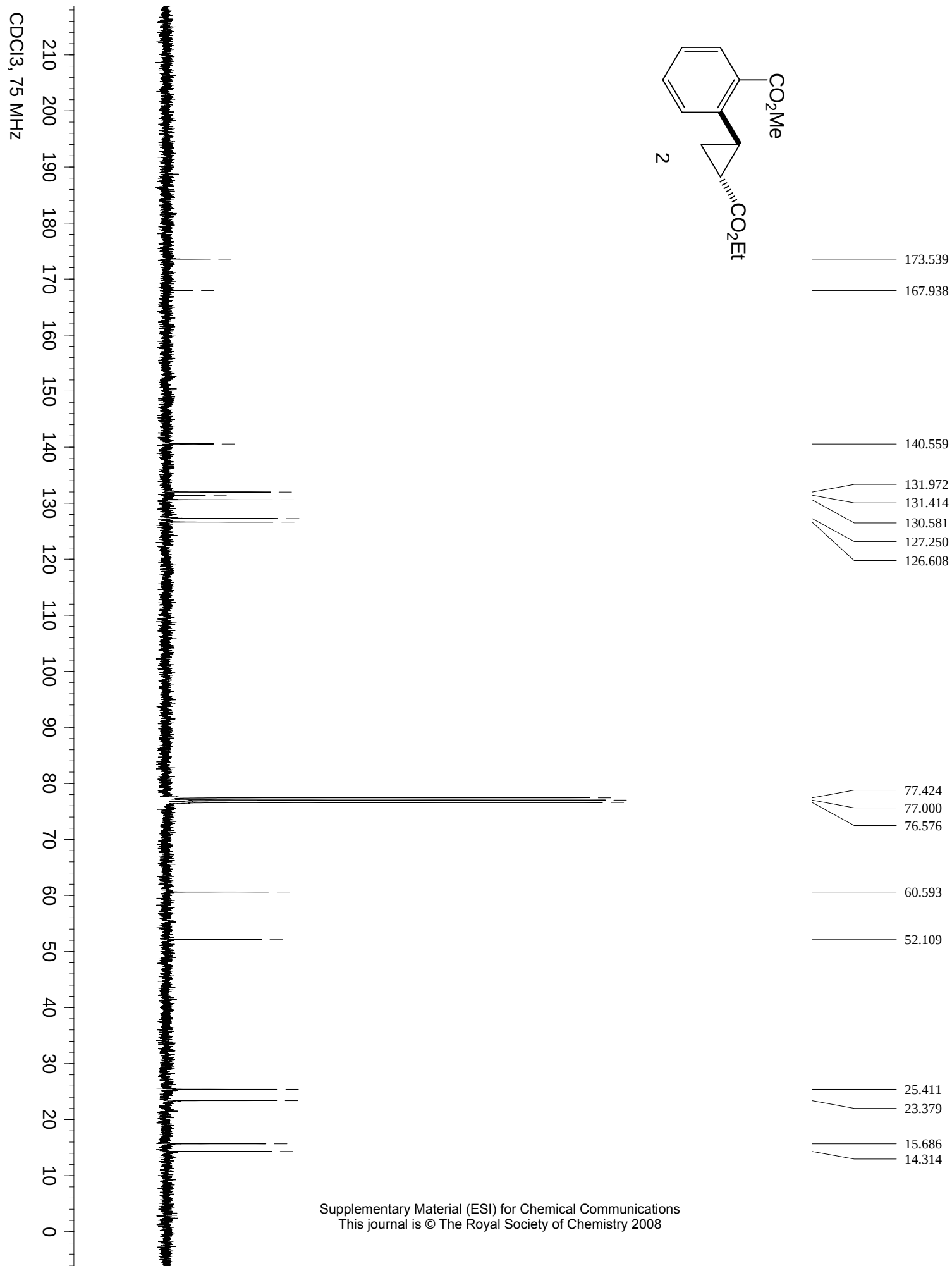
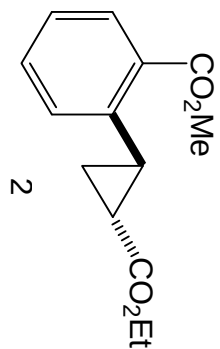
24.181

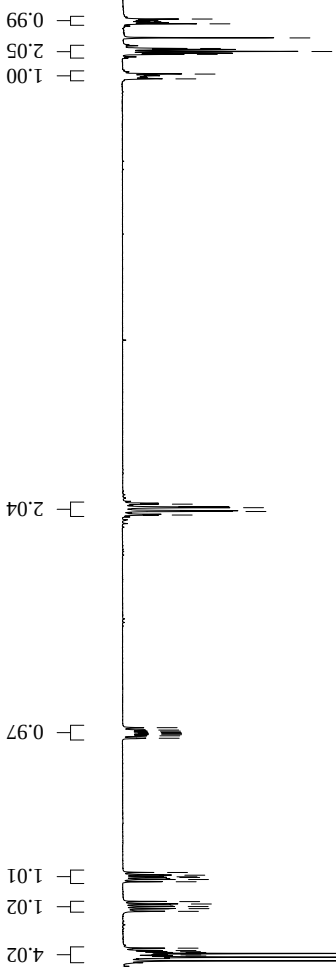
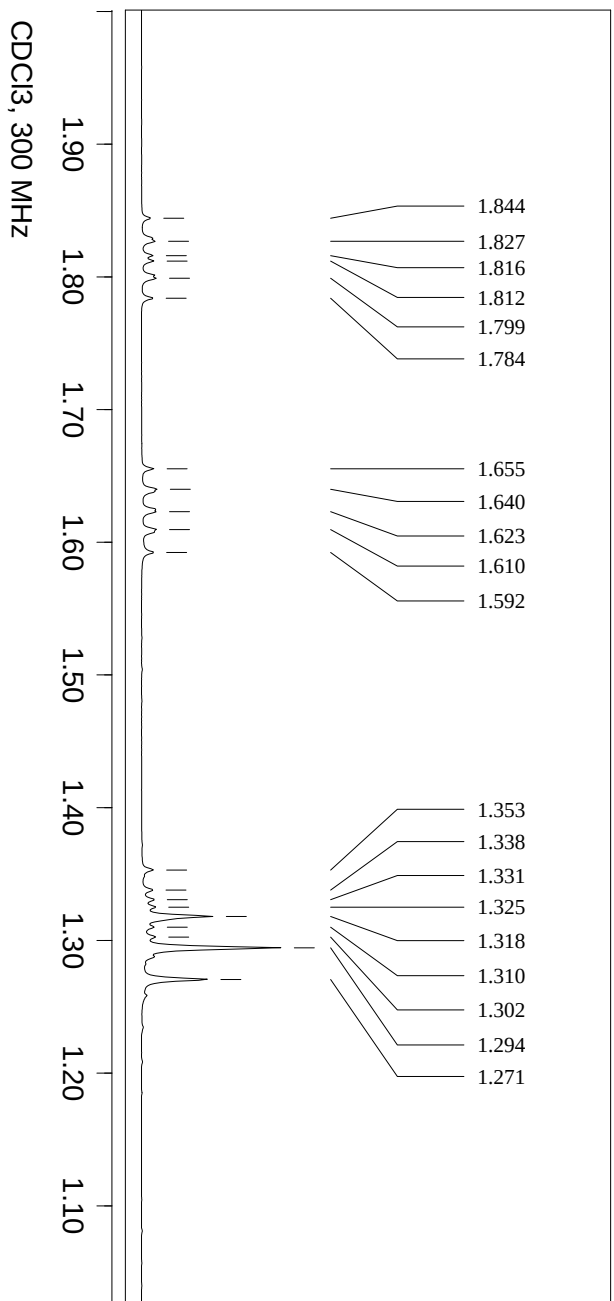
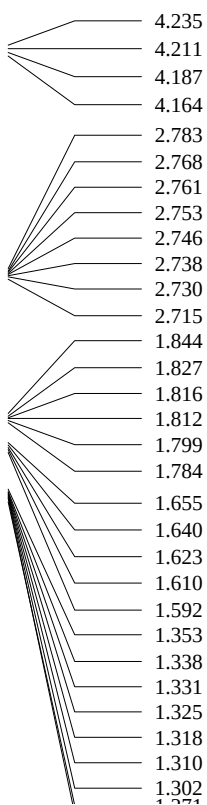
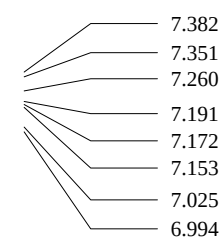
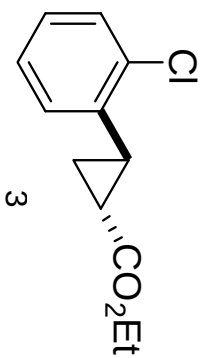
17.068

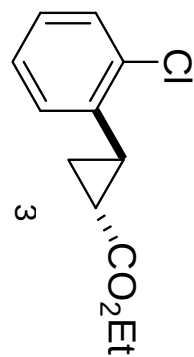
14.253

CDCI₃, 75 MHz









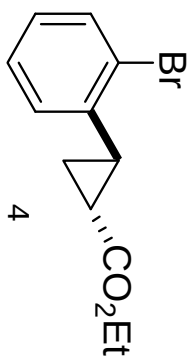
173.286

137.425
135.610
129.329
127.813
127.060
126.712

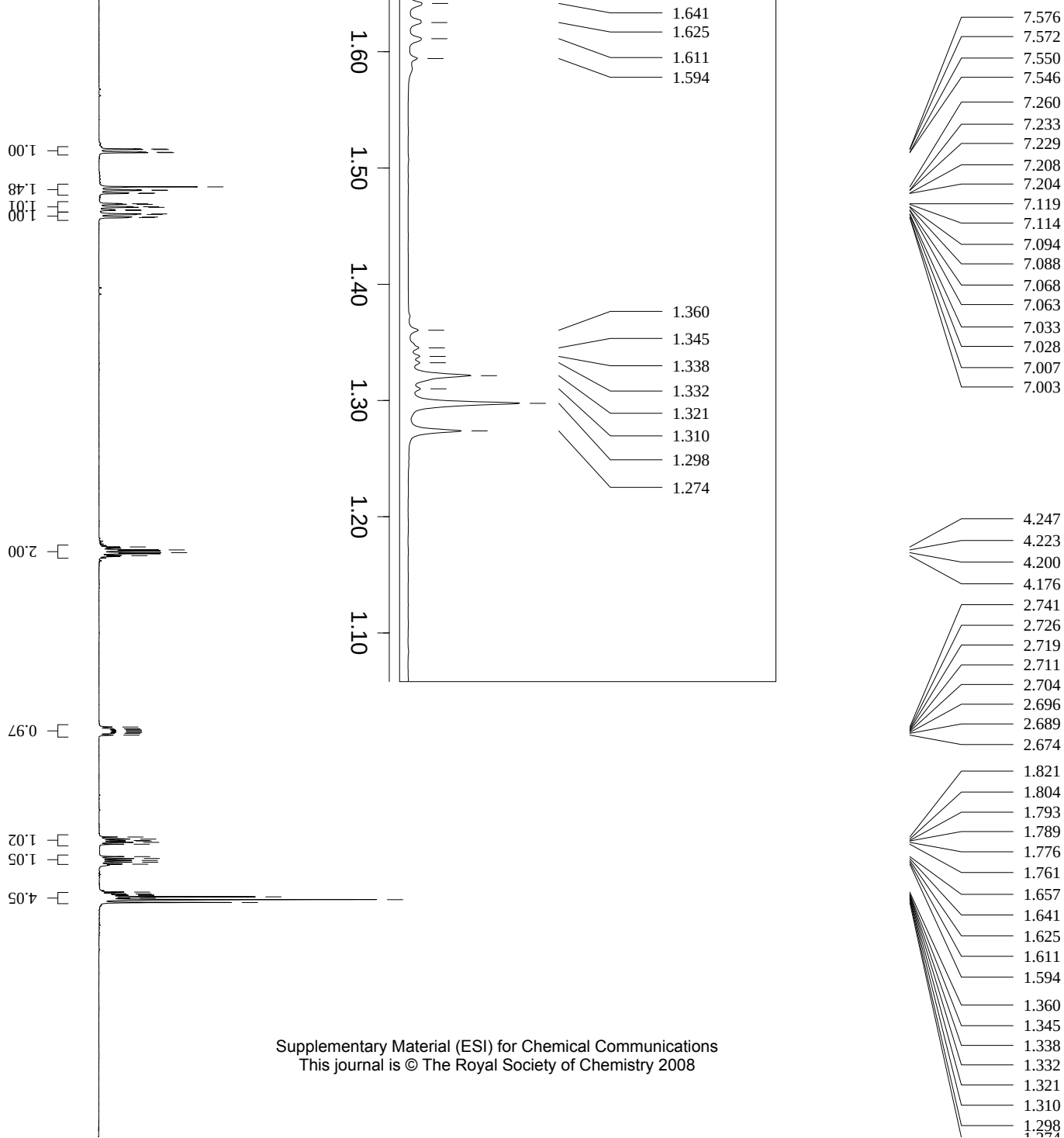
77.424
77.000
76.576

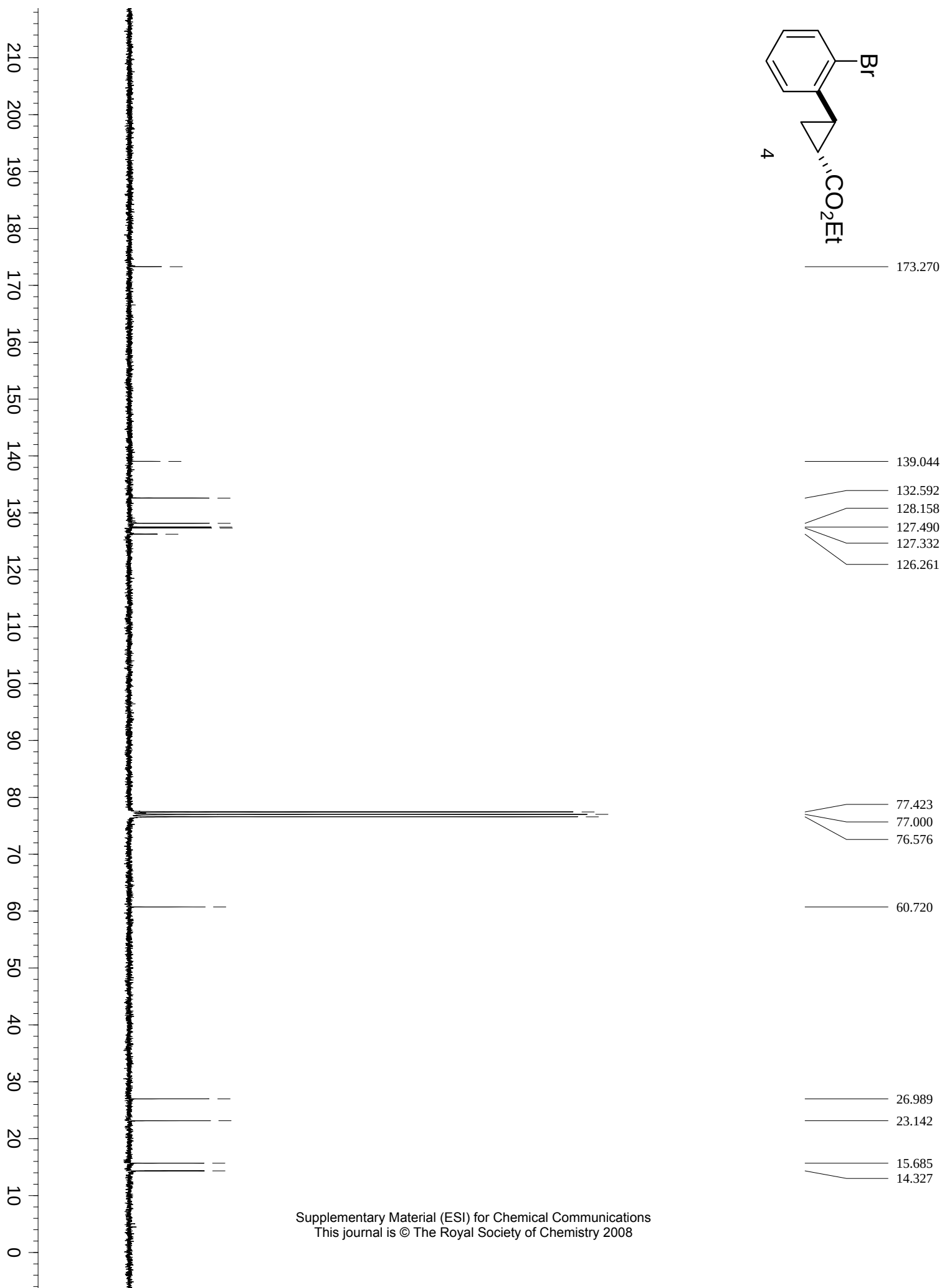
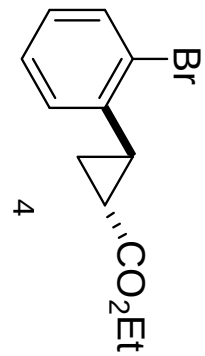
60.732

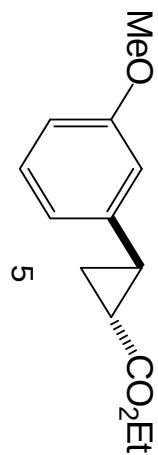
24.206
22.906
15.526
14.291



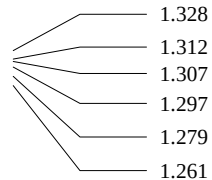
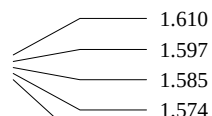
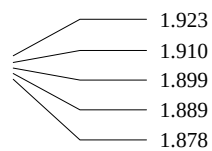
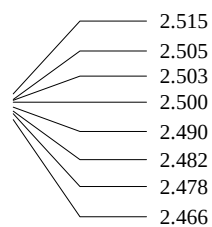
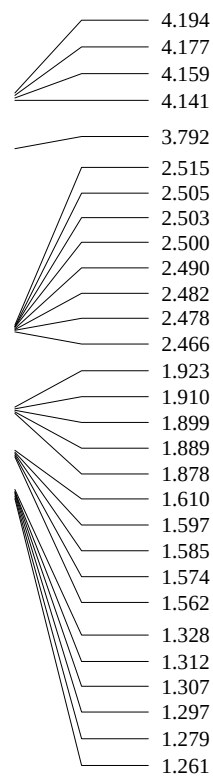
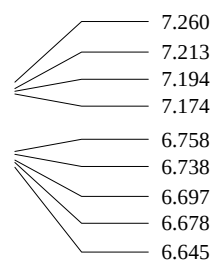
4







5



Chemical shift data (ppm) for the aliphatic region (continued):

2.802.702.602.502.402.302.202.102.001.901.801.701.601.501.401.301.201.101.00

CDCl₃, 400 MHz

Integration values:

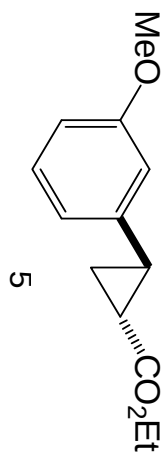
1.00
1.00
1.00

Integration values:

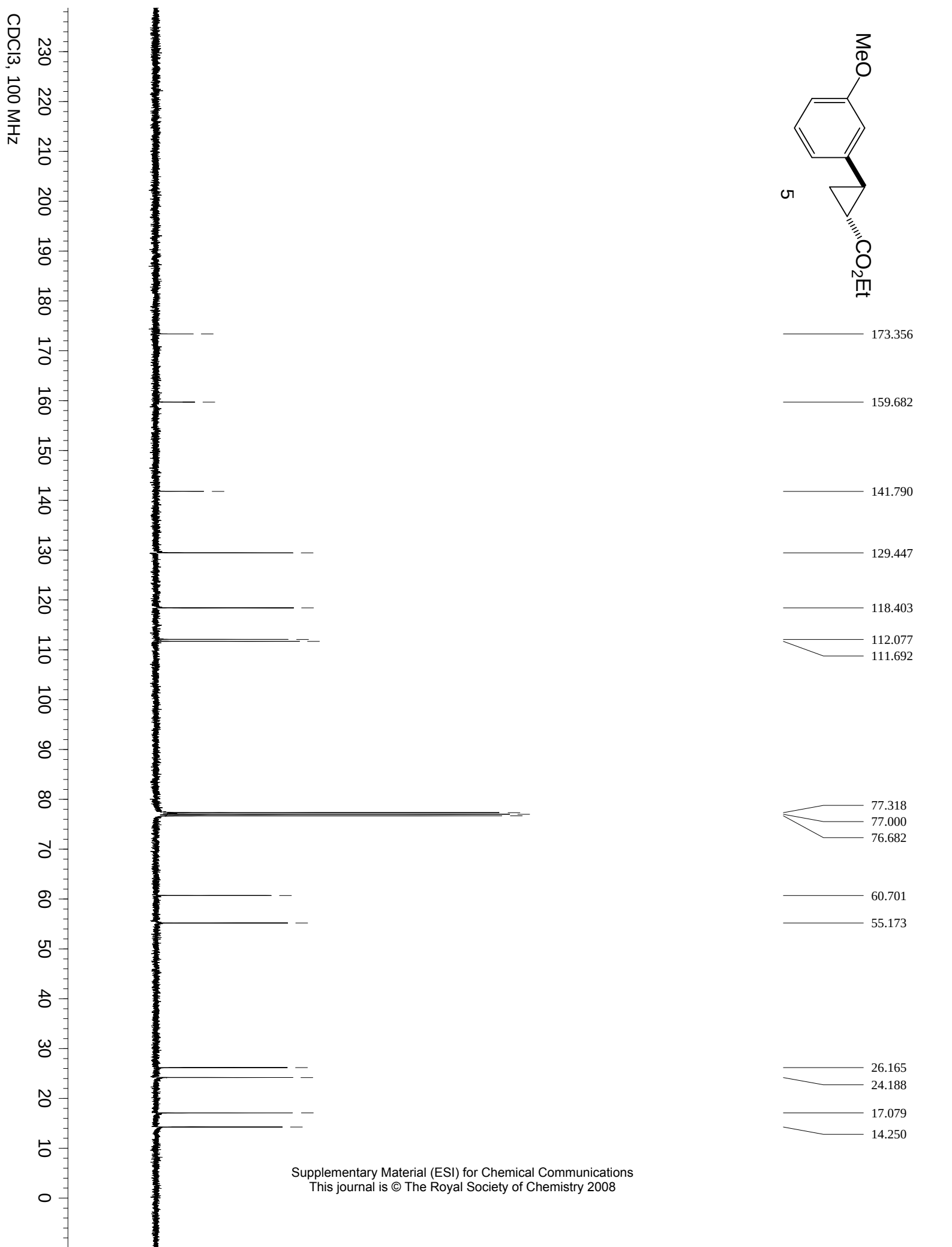
1.98
3.02

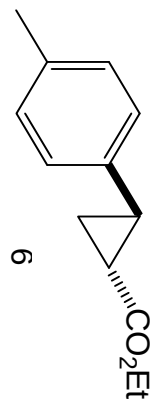
Integration values:

1.00
0.98
1.00
4.00

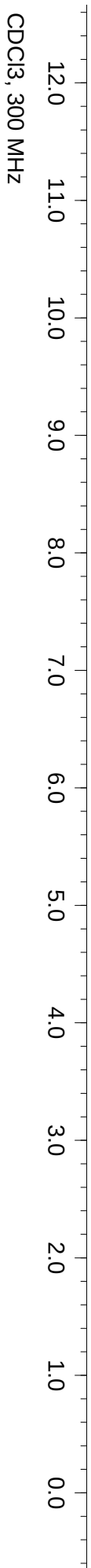
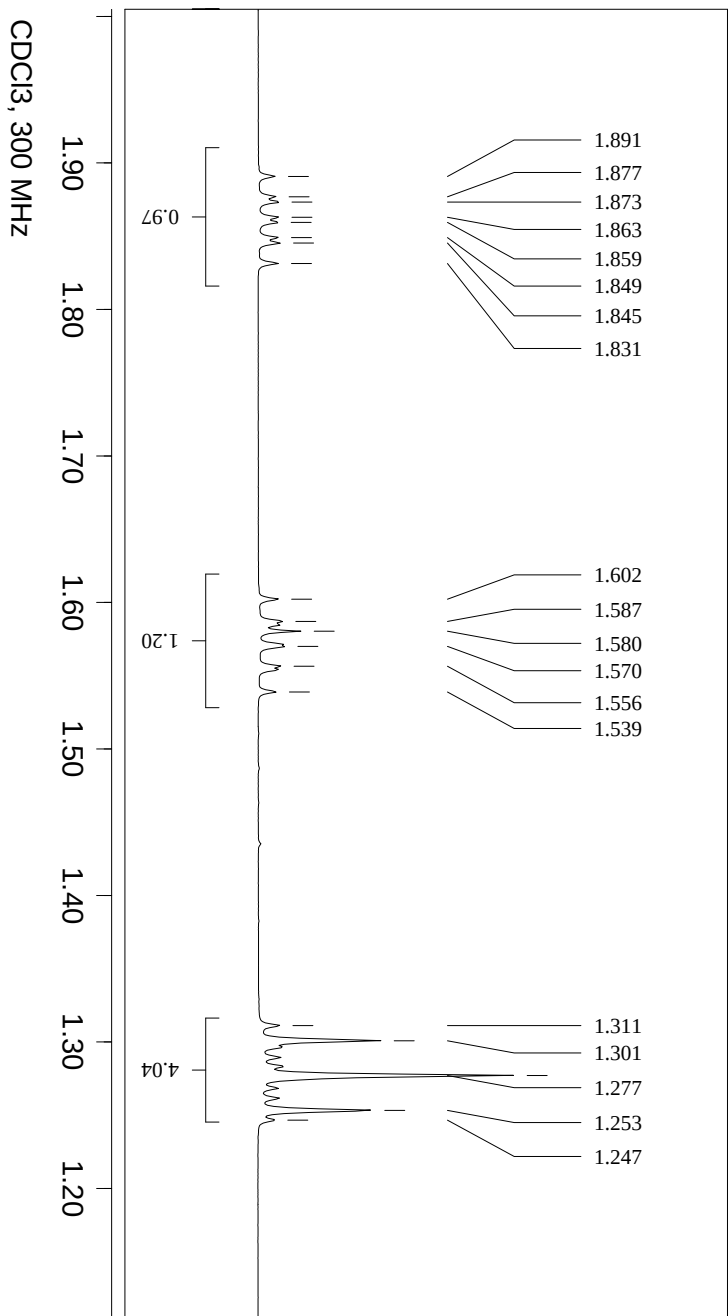
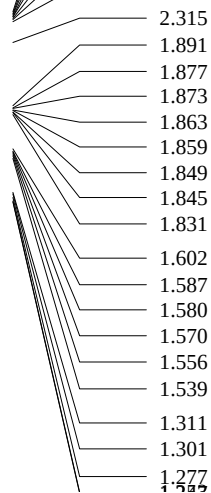
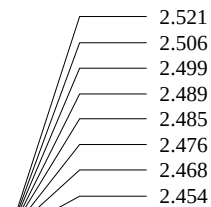
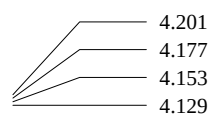
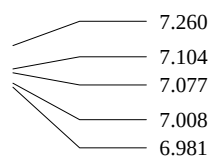


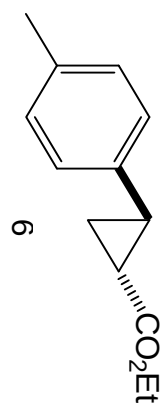
173.356	
159.682	
141.790	
129.447	
118.403	
112.077	
111.692	
77.318	
77.000	
76.682	
60.701	
55.173	
26.165	
24.188	
17.079	
14.250	





6





173.529

137.023

136.061

129.107

126.068

77.423

77.000

76.577

60.642

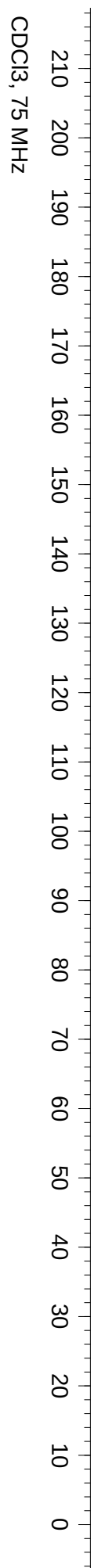
25.930

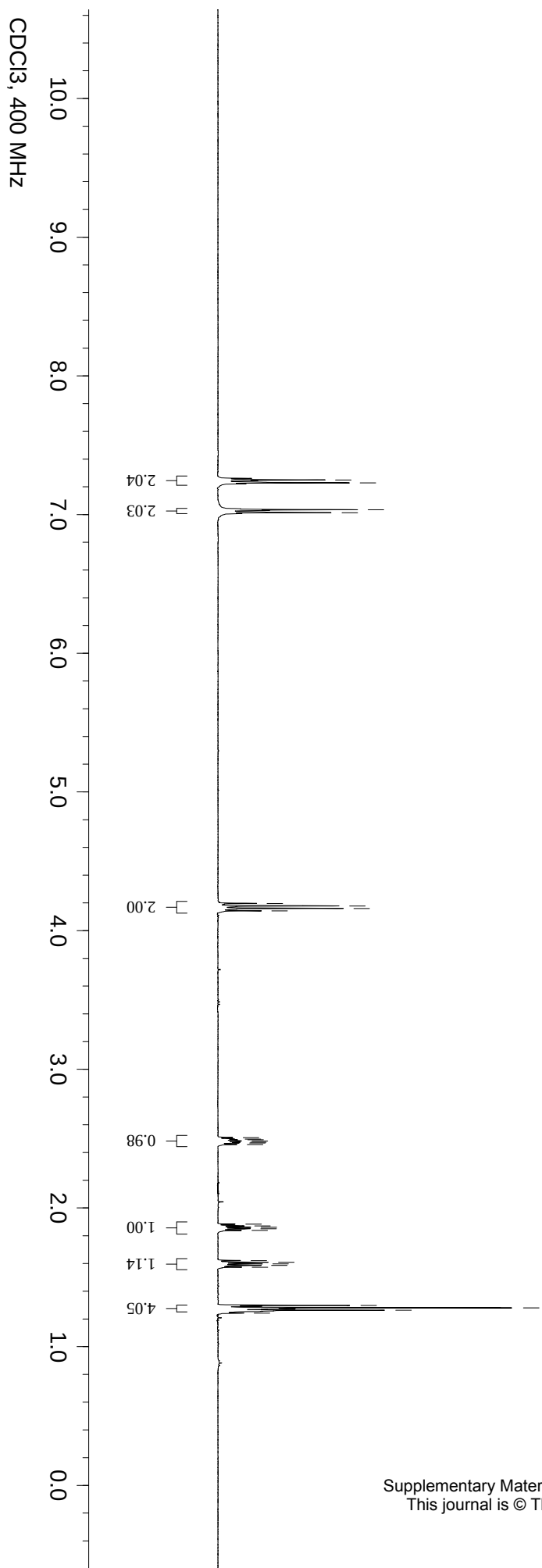
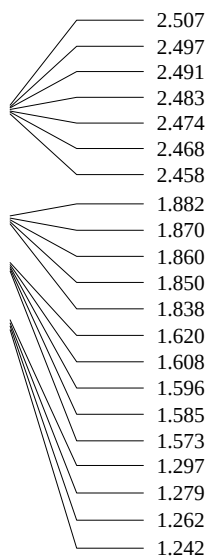
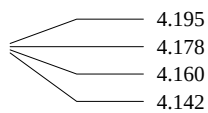
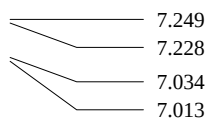
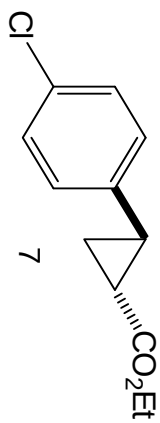
24.055

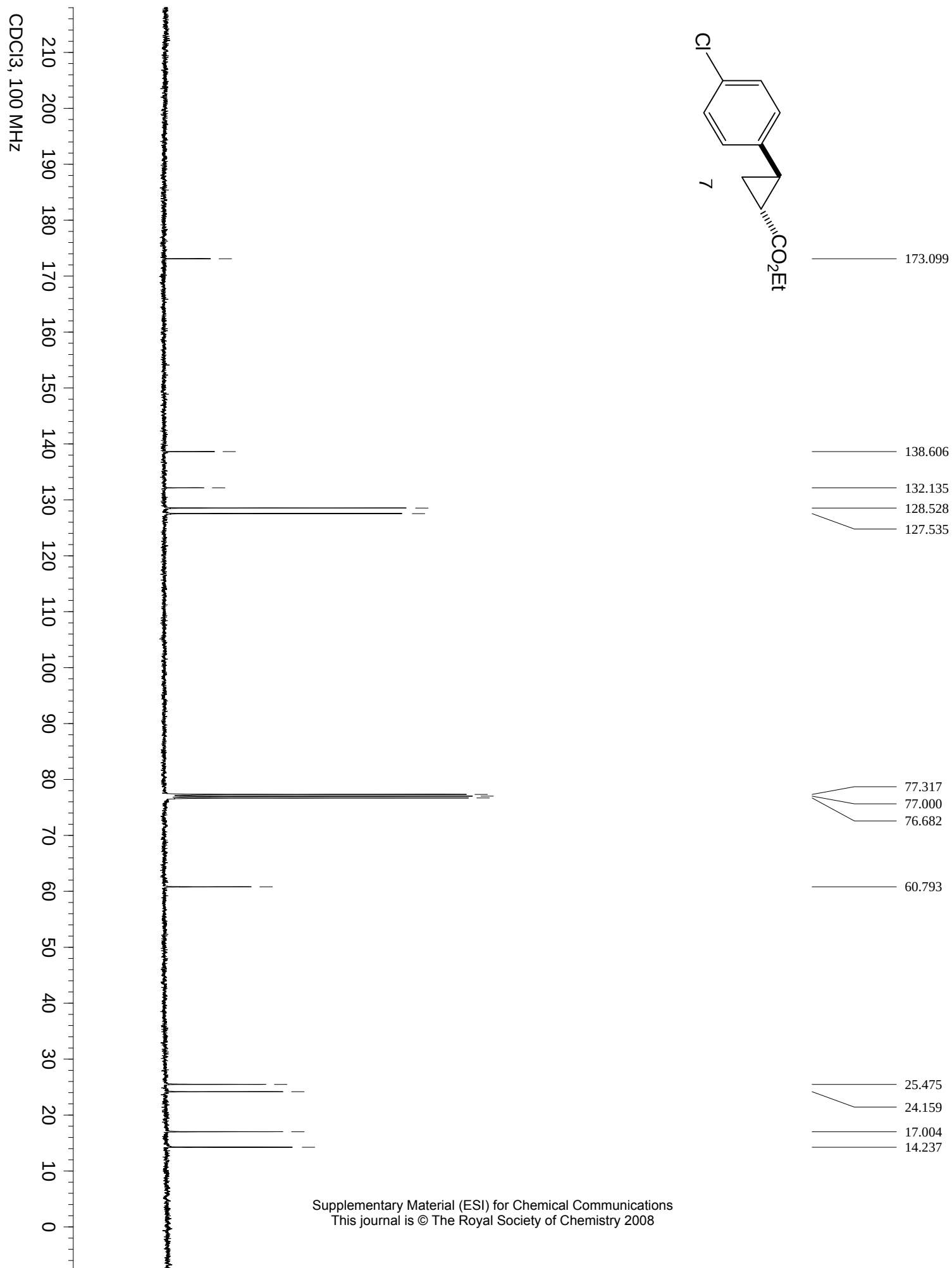
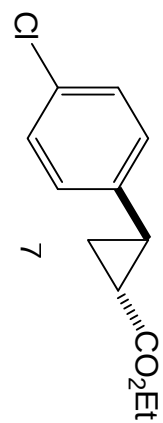
20.984

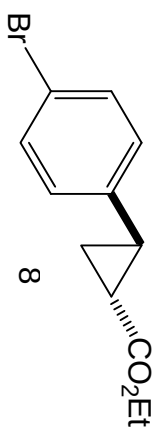
16.955

14.265









7.403
7.375
7.260
6.981
6.953

4.203
4.179
4.155
4.131
2.501
2.487
2.480
2.470
2.466
2.457
2.449
2.435

1.892
1.874
1.863
1.860
1.850
1.846
1.832
1.630
1.614
1.597
1.584
1.566
1.303
1.279
1.272
1.263
1.255

2.501
2.487
2.480
2.470
2.466
2.457
2.449
2.435

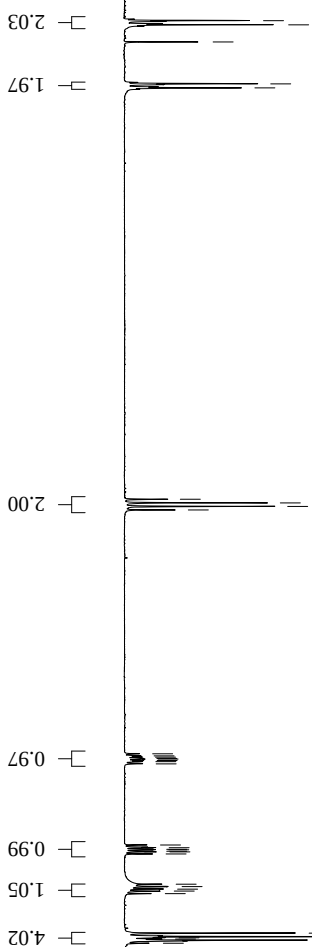
1.892
1.874
1.863
1.860
1.850
1.846
1.832

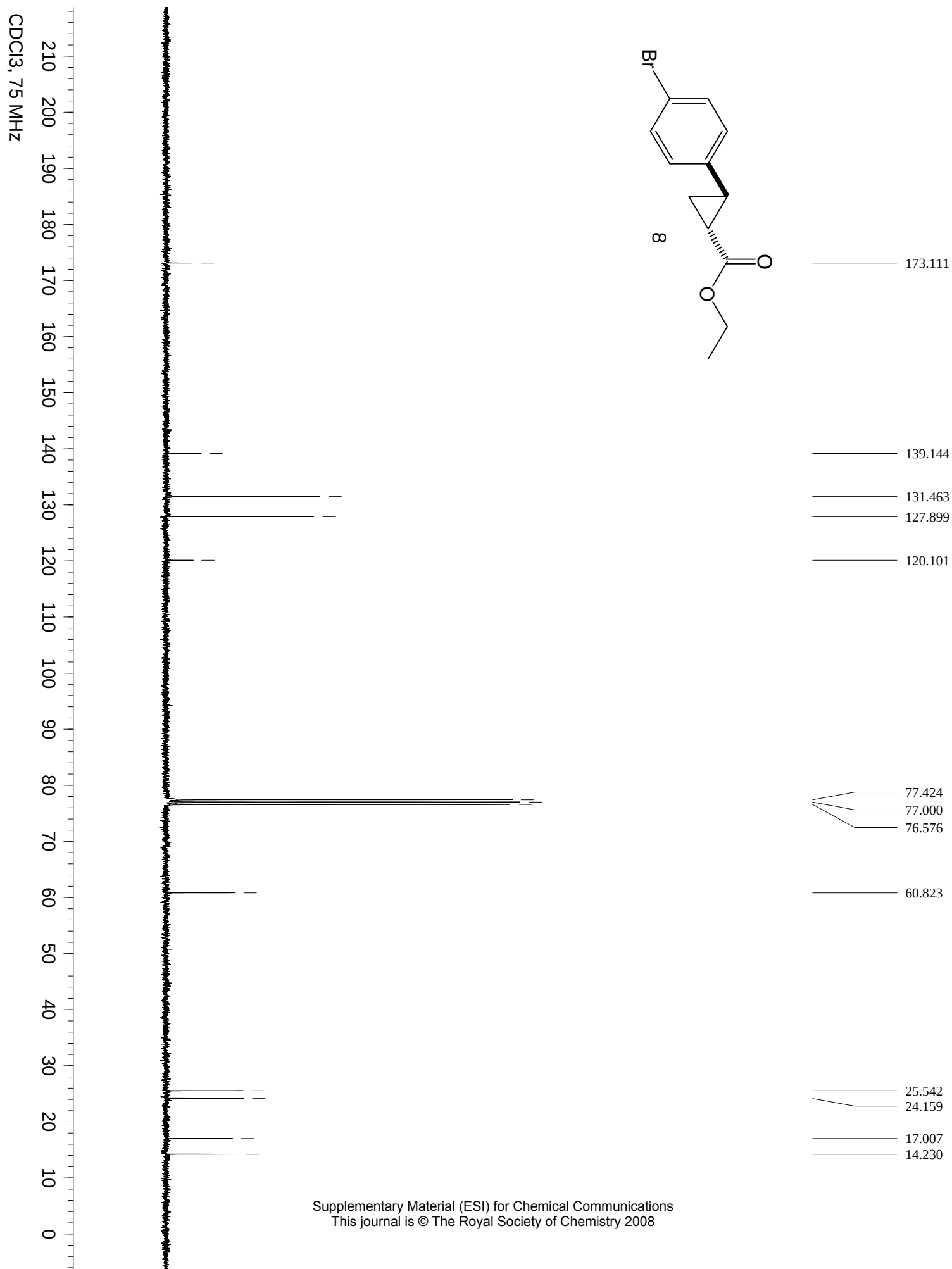
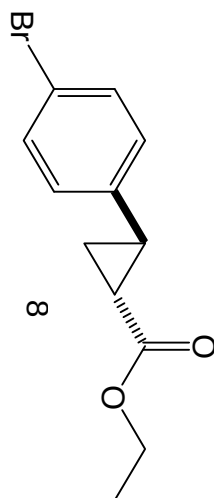
1.630
1.614
1.597
1.584
1.566

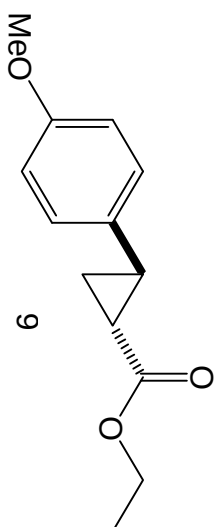
1.303
1.279
1.272
1.263
1.255
1.235

2.60 2.50 2.40 2.30 2.20 2.10 2.00 1.90 1.80 1.70 1.60 1.50 1.40 1.30 1.20 1.10

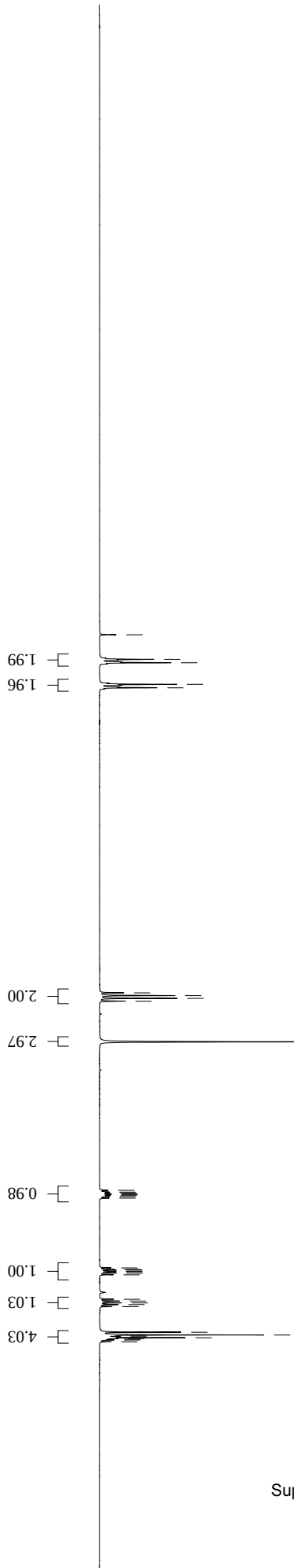
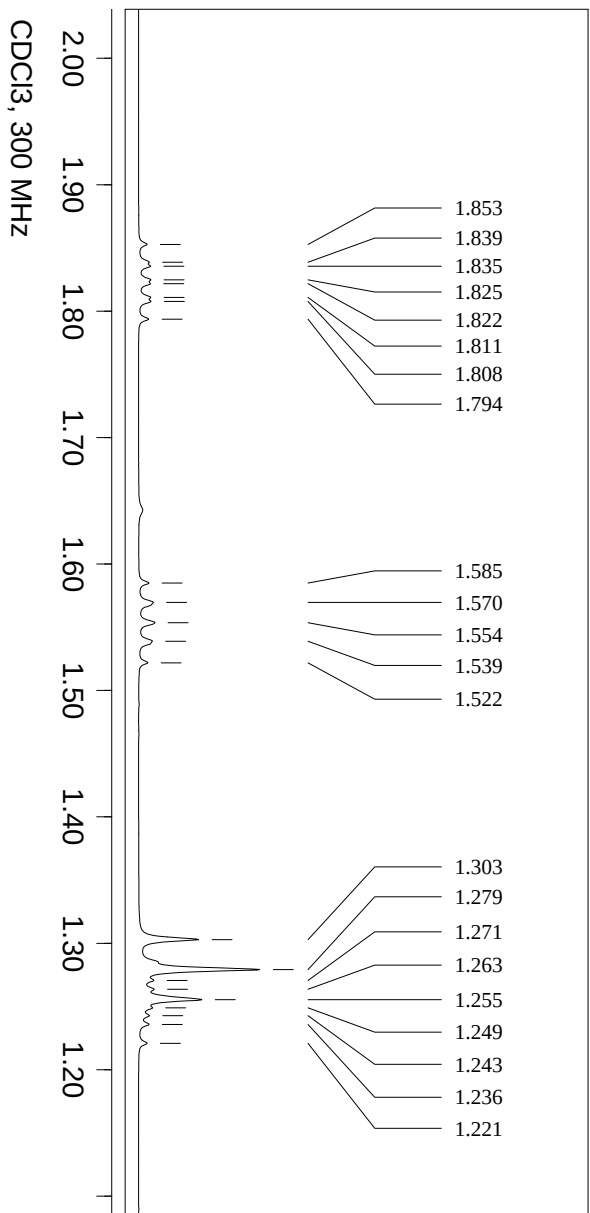
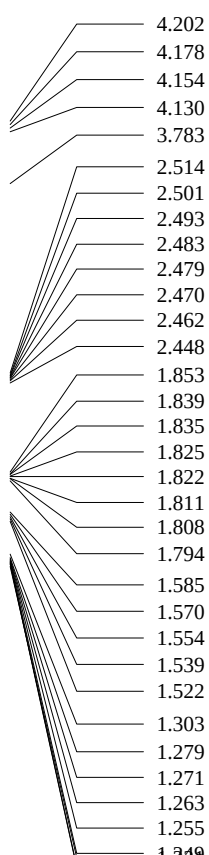
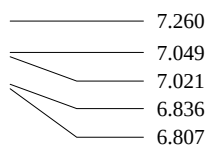
CDCl₃, 300 MHz

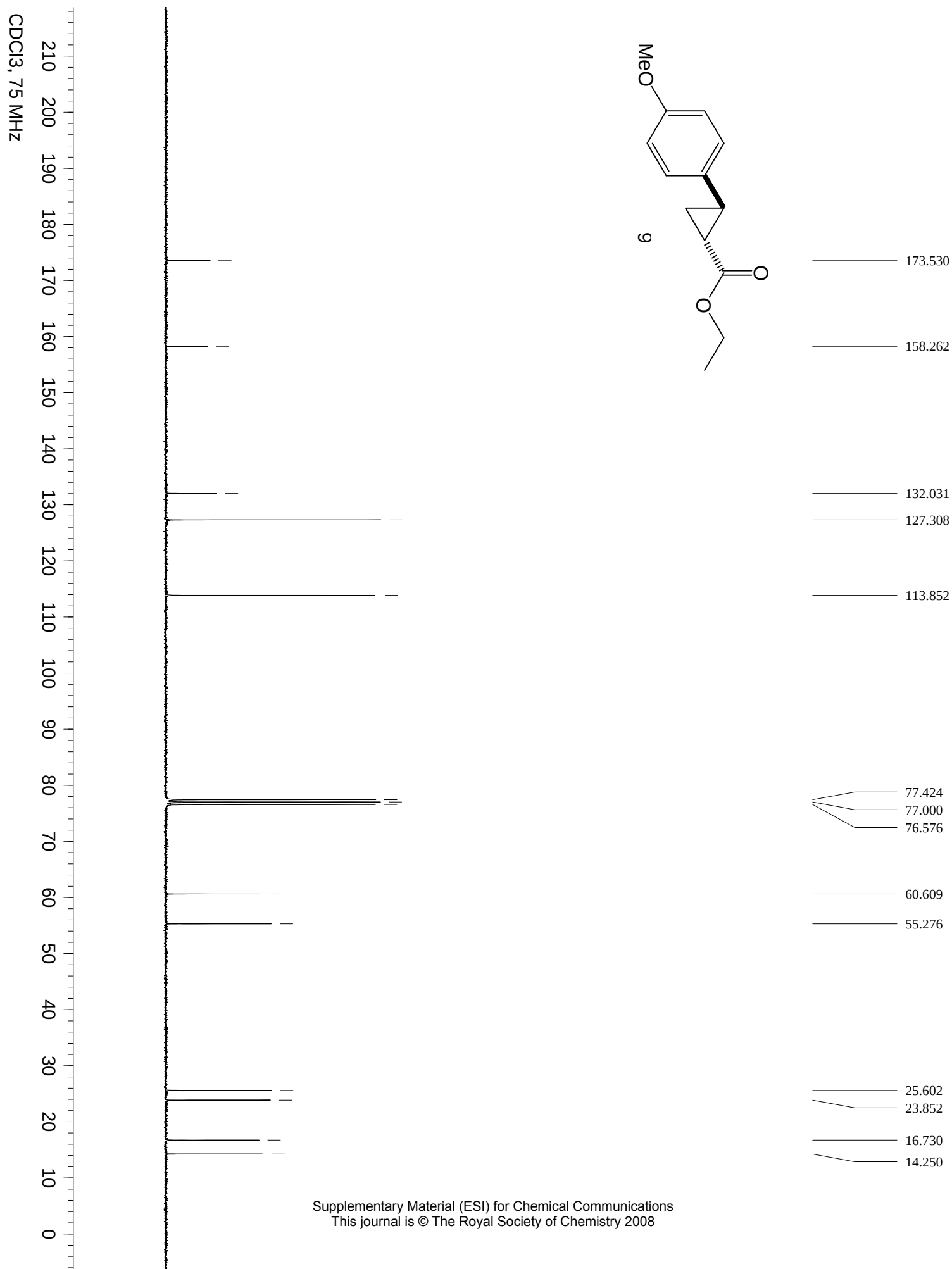
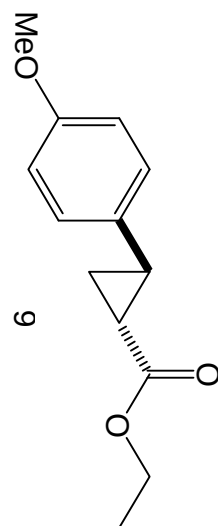


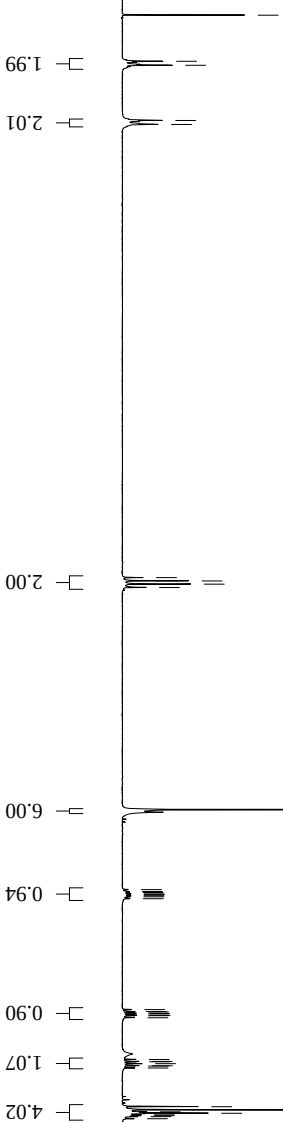
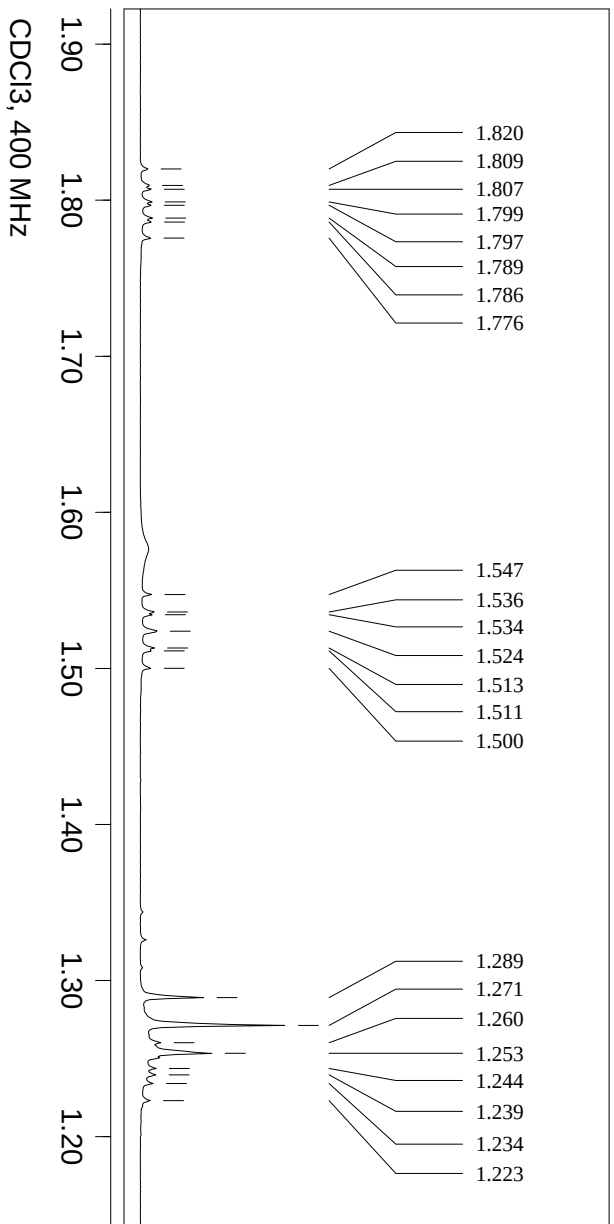
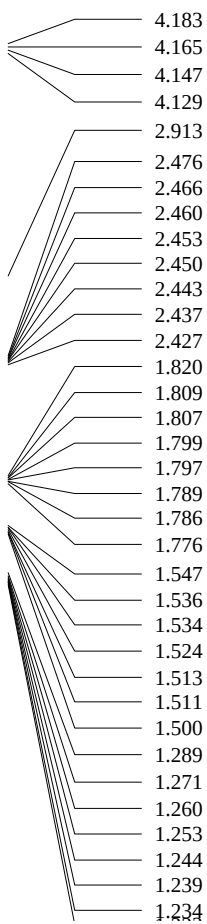
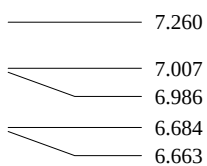
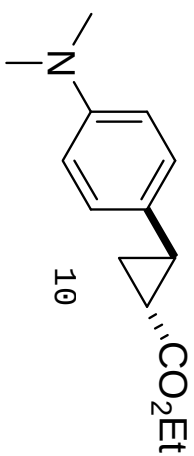


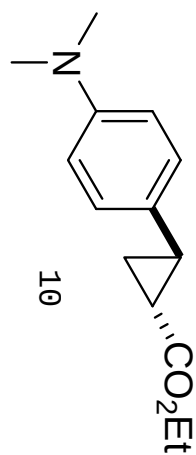


9









173.792

149.487

127.861

127.060

112.825

77.317

77.000

76.682

60.517

40.778

25.782

23.732

16.560

14.285