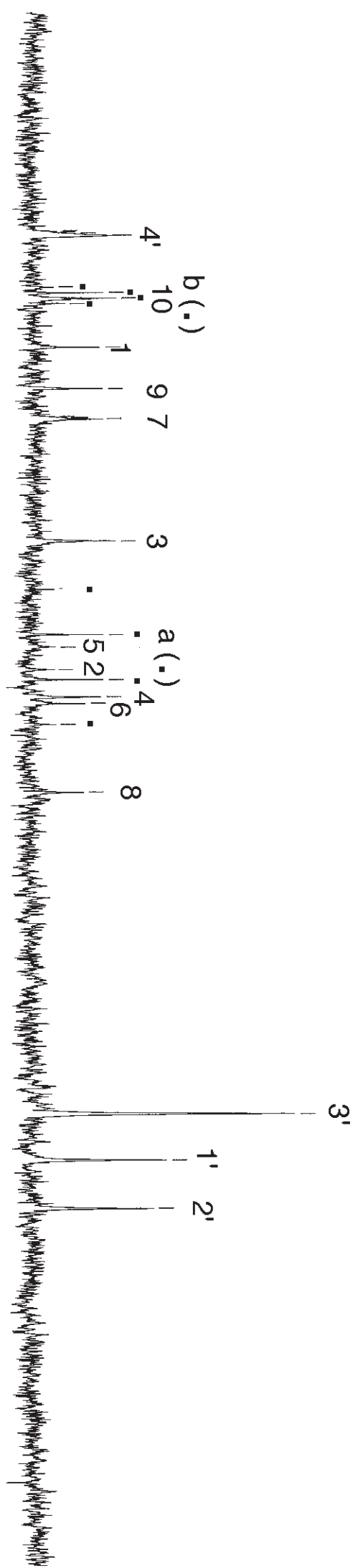
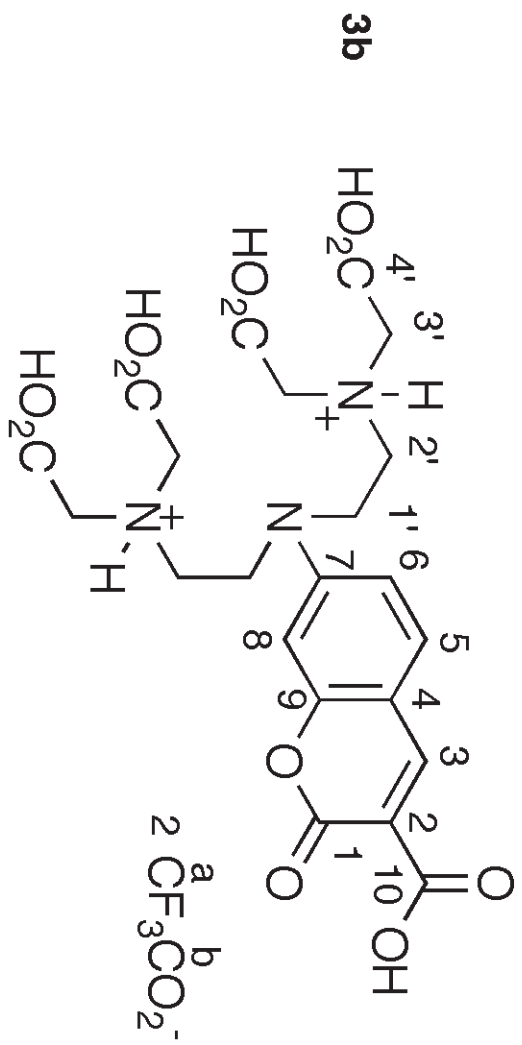
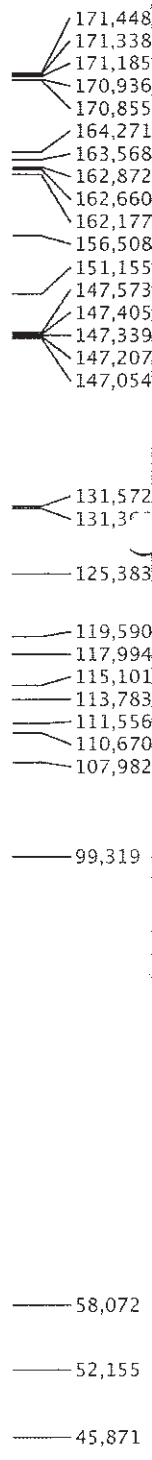
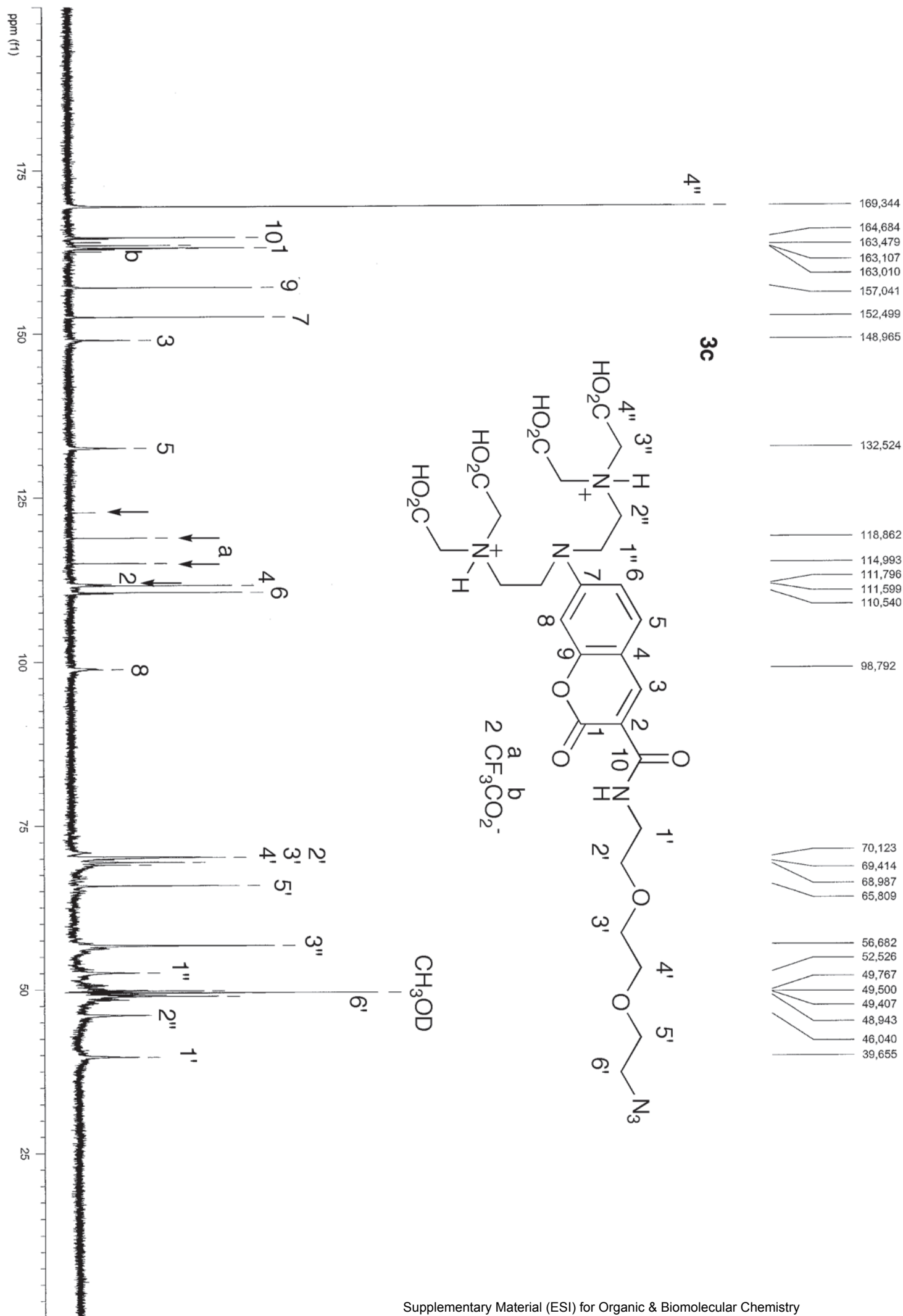


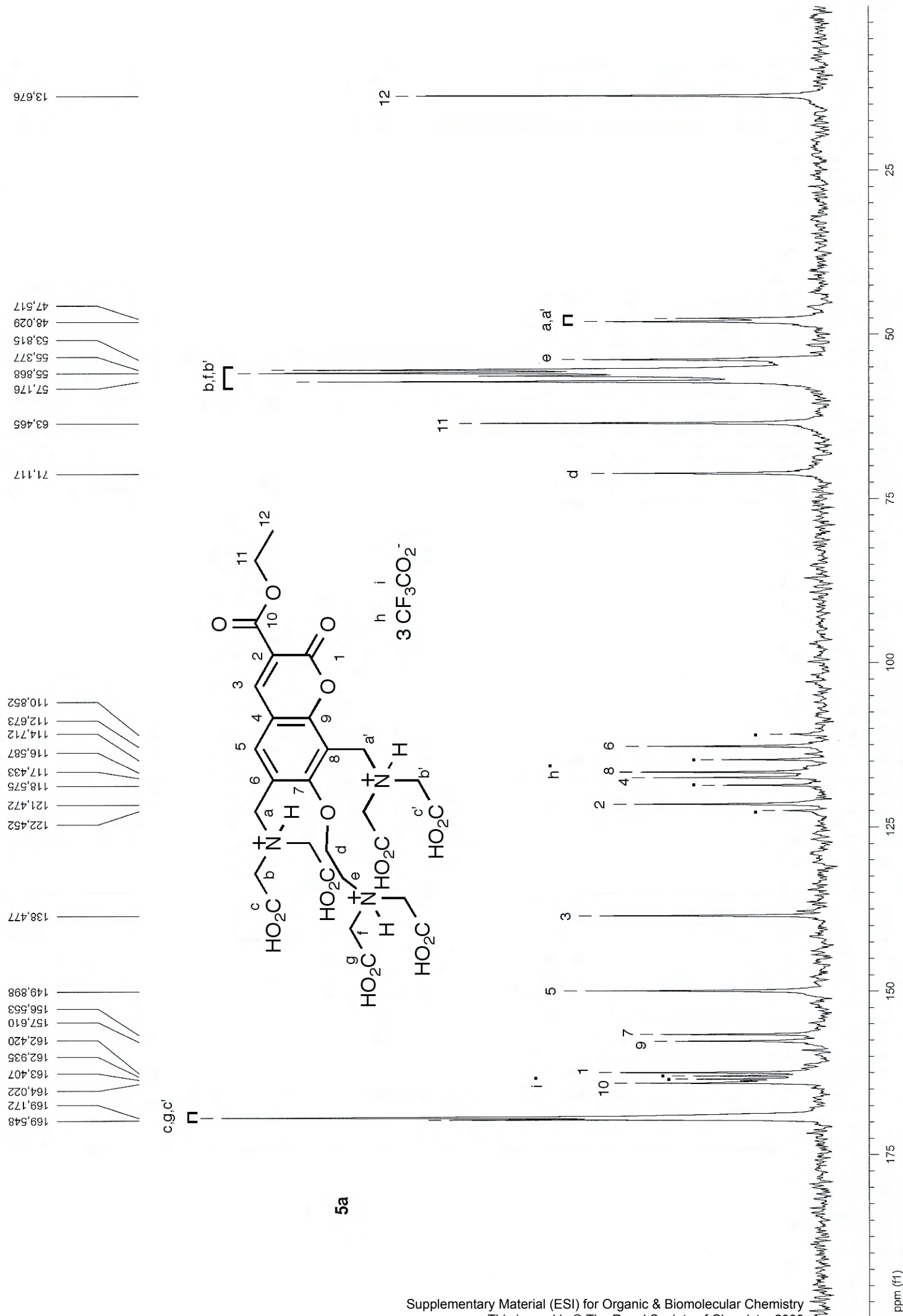
Synthesis and characterization of coumarin-based europium complexes and luminescence measurements in aqueous media

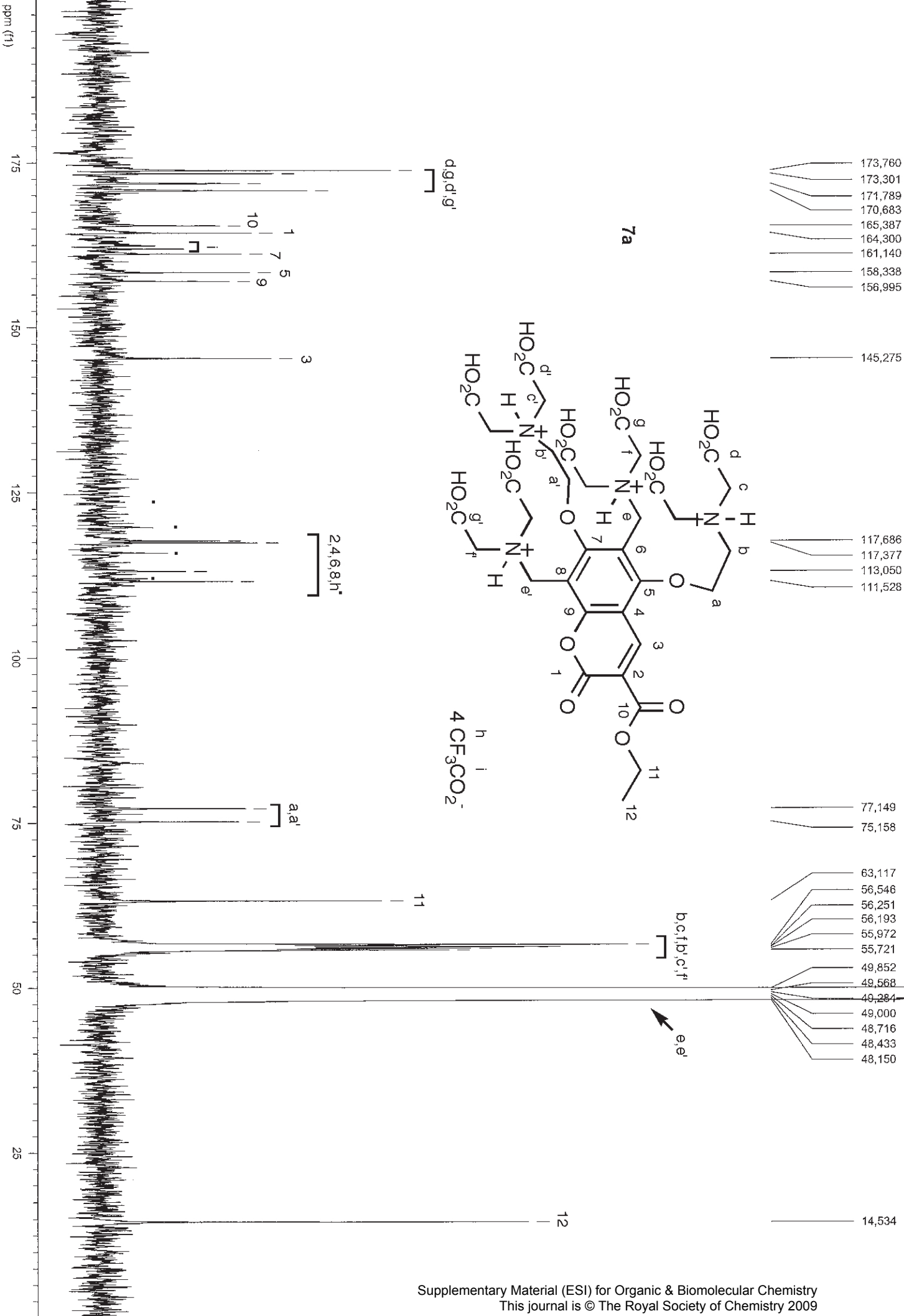
Clémentine Féau,¹ Emmanuel Klein,¹ Carsten Dosche,² Paul Kerth,³ Luc Lebeau^{1*}

Supplementary information

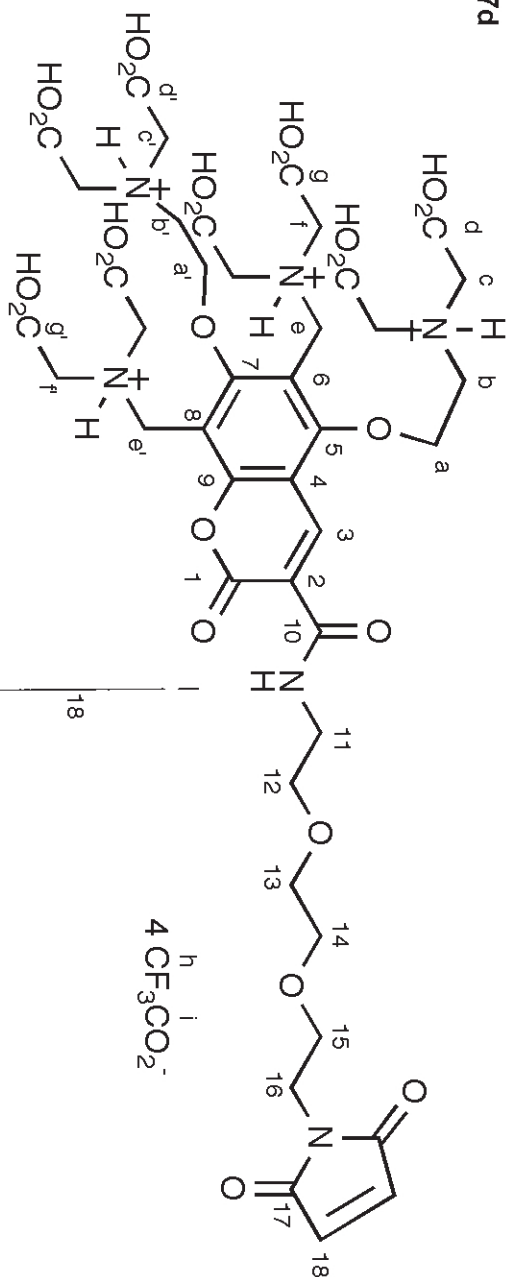








7d



173,040
172,871
172,495
171,565
170,684
165,160
163,373
161,718
161,233
161,181
161,098
160,745
157,719

143,948

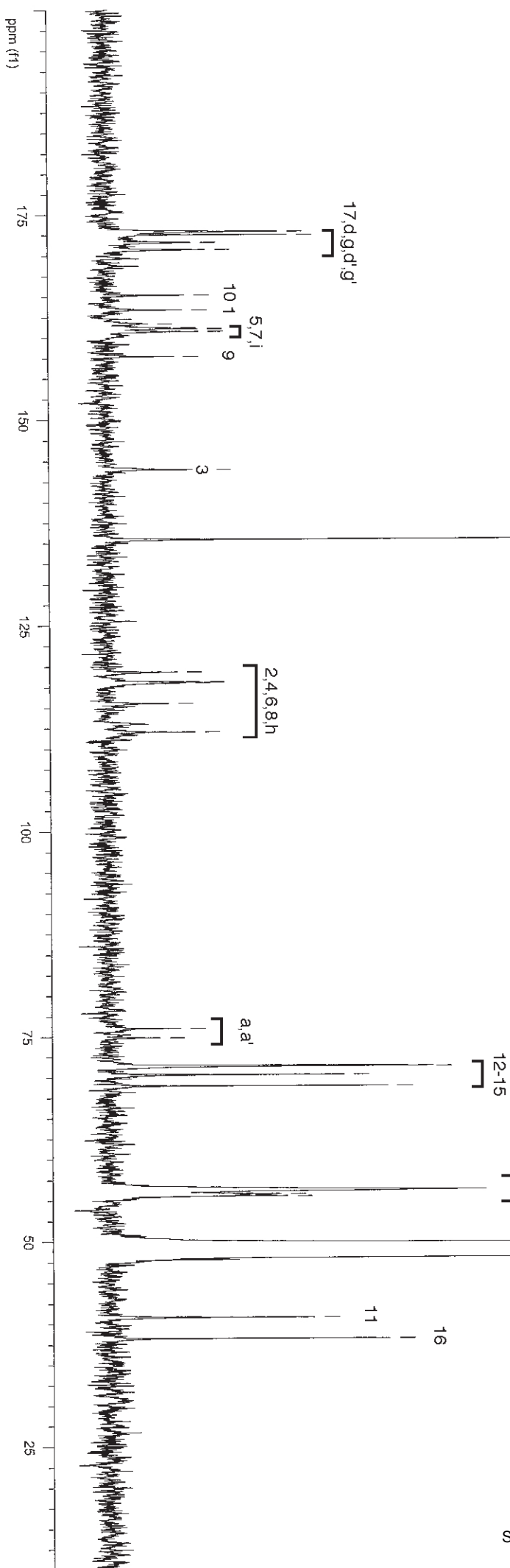
135,428

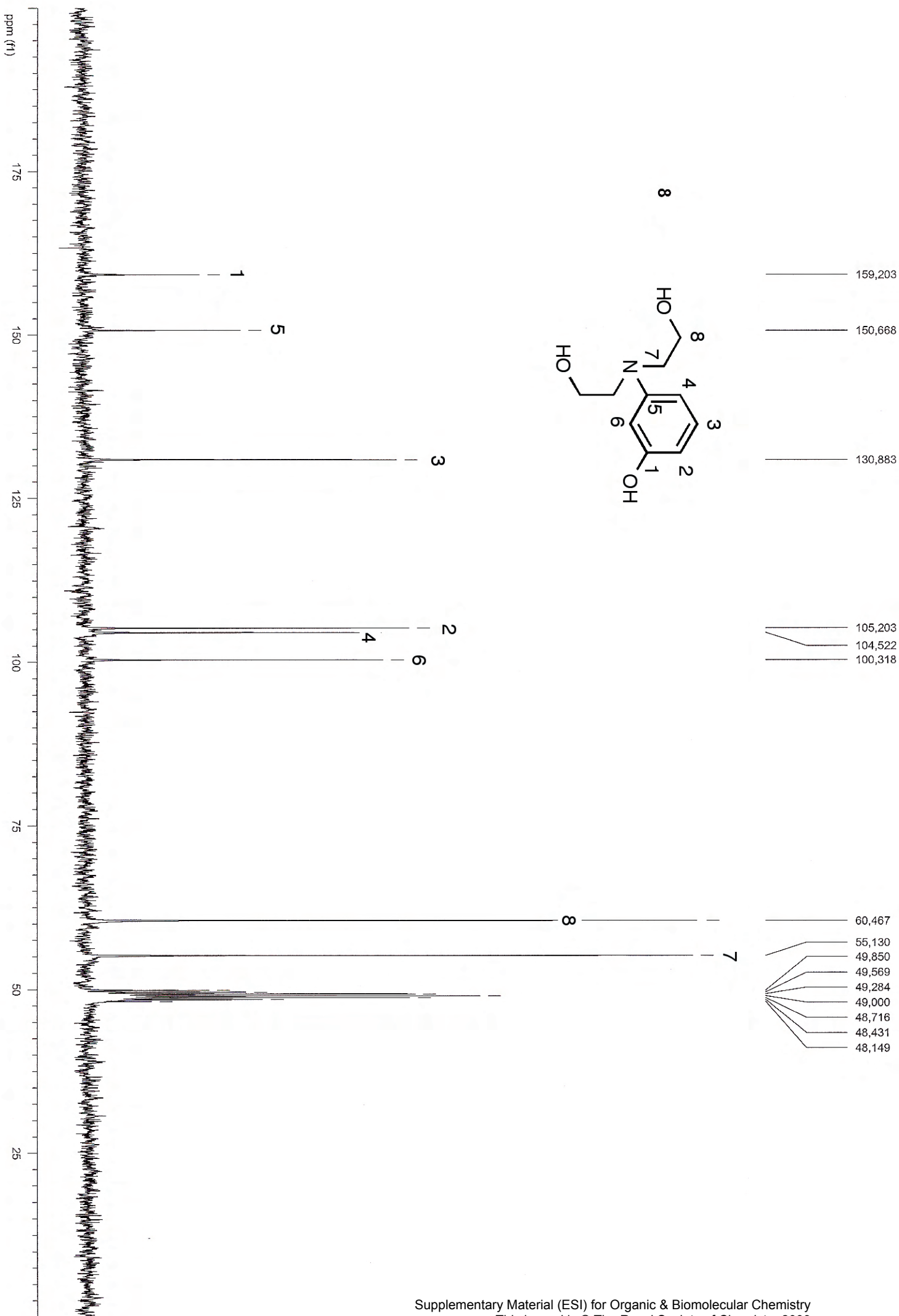
119,332
118,133
118,022
117,918
115,500
112,026

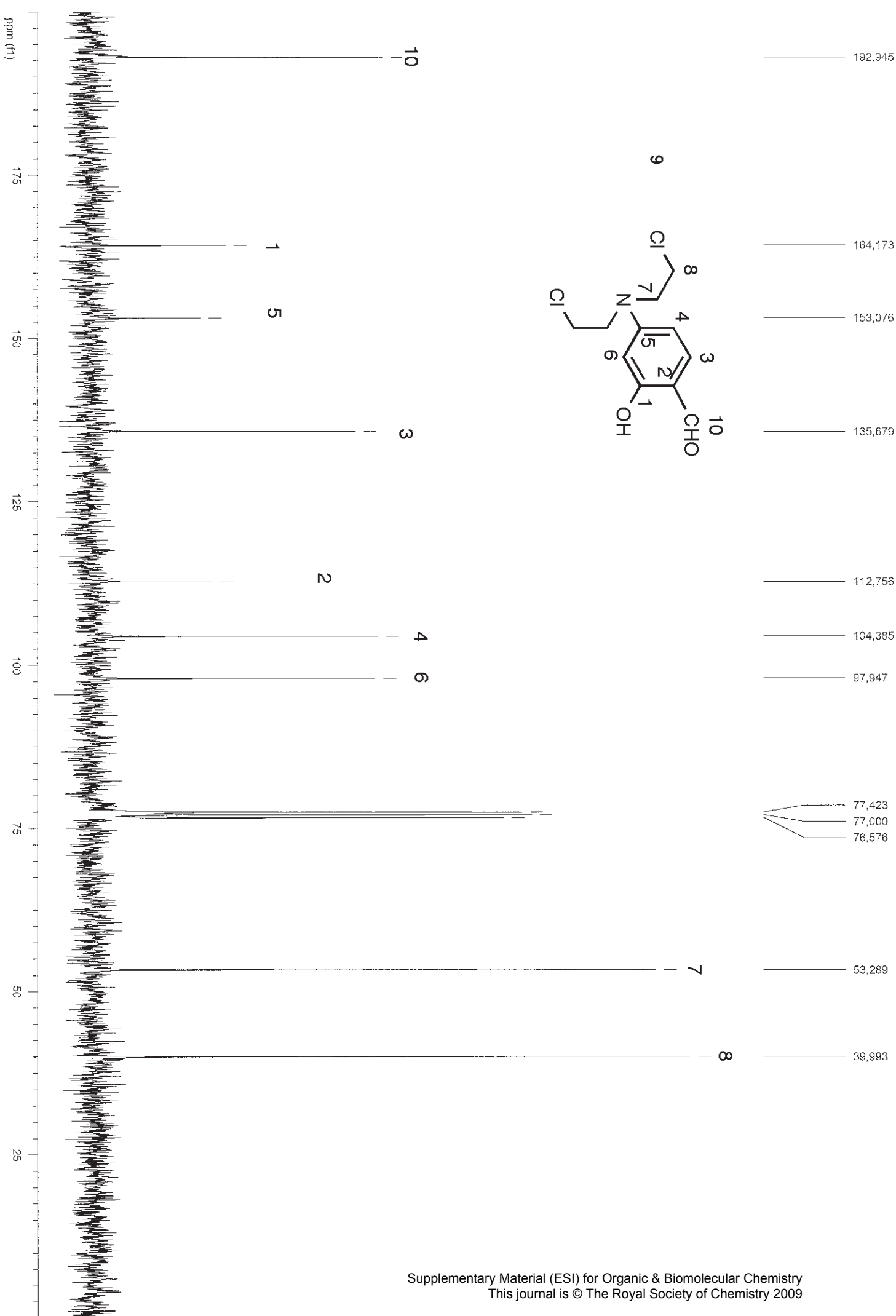
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74,874
71,443
71,343
70,305
68,953

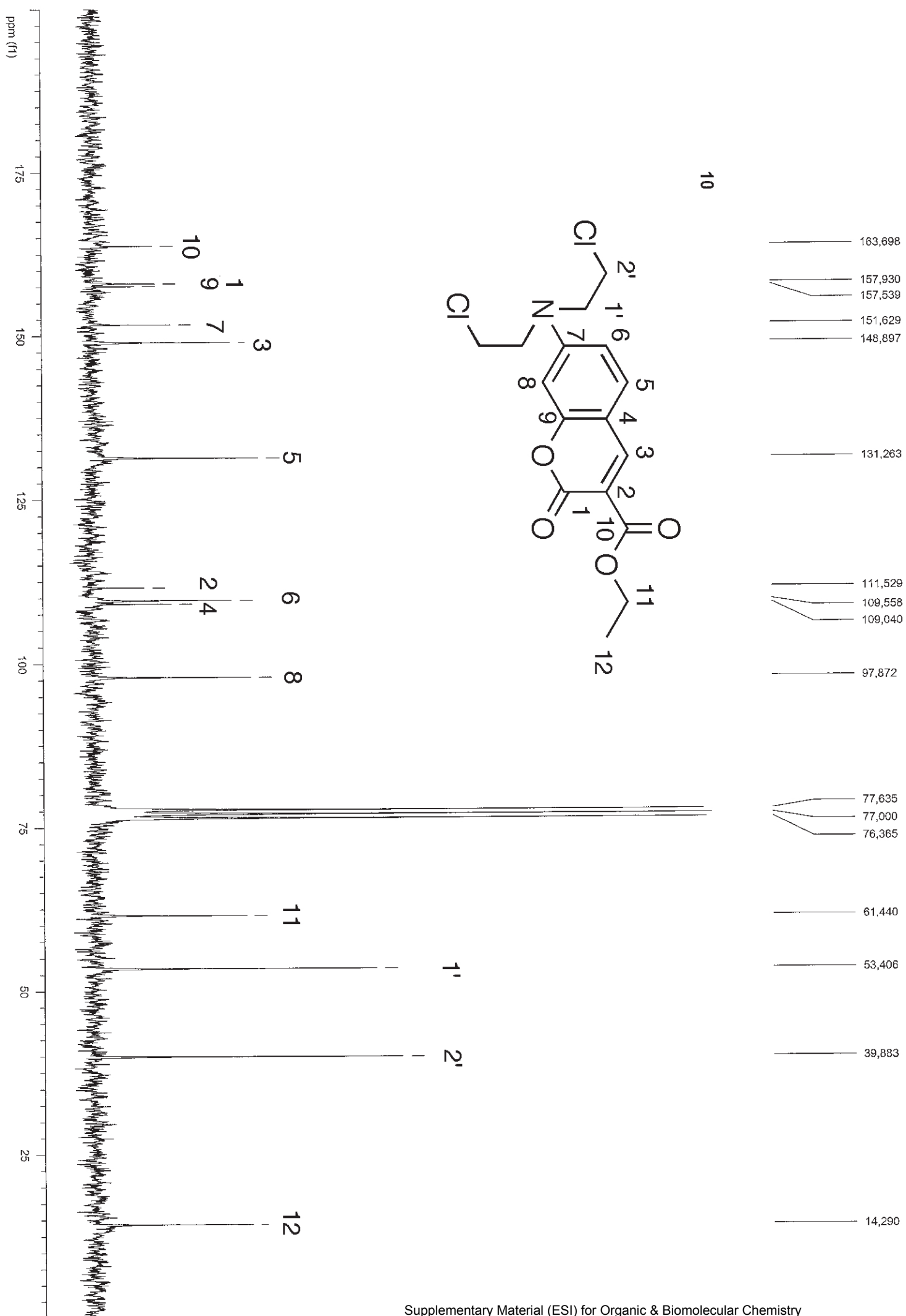
56,655
56,335
55,814
55,697
55,573

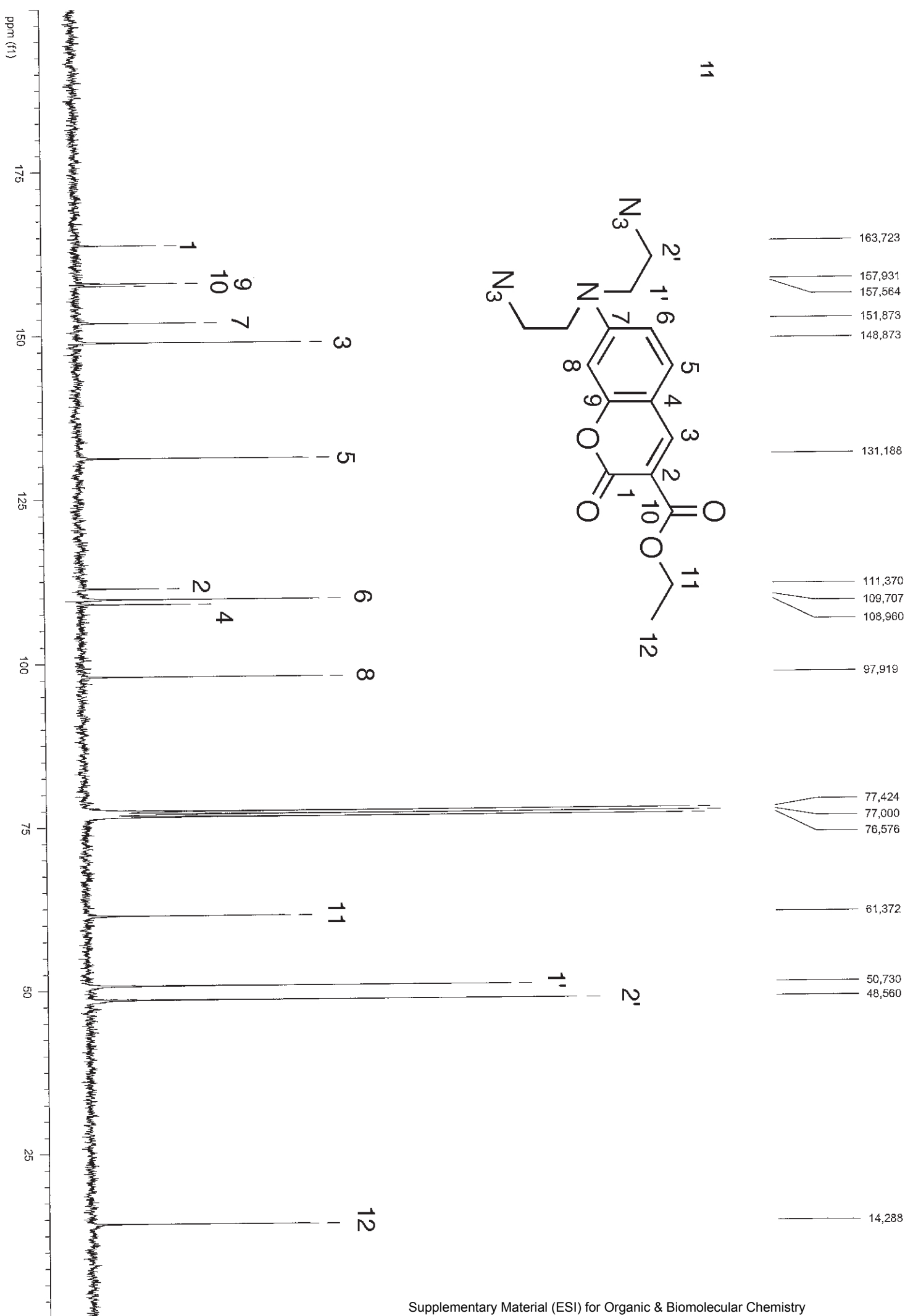
49,851
49,567
49,284
49,000
48,716
48,432
48,149
40,828
38,242

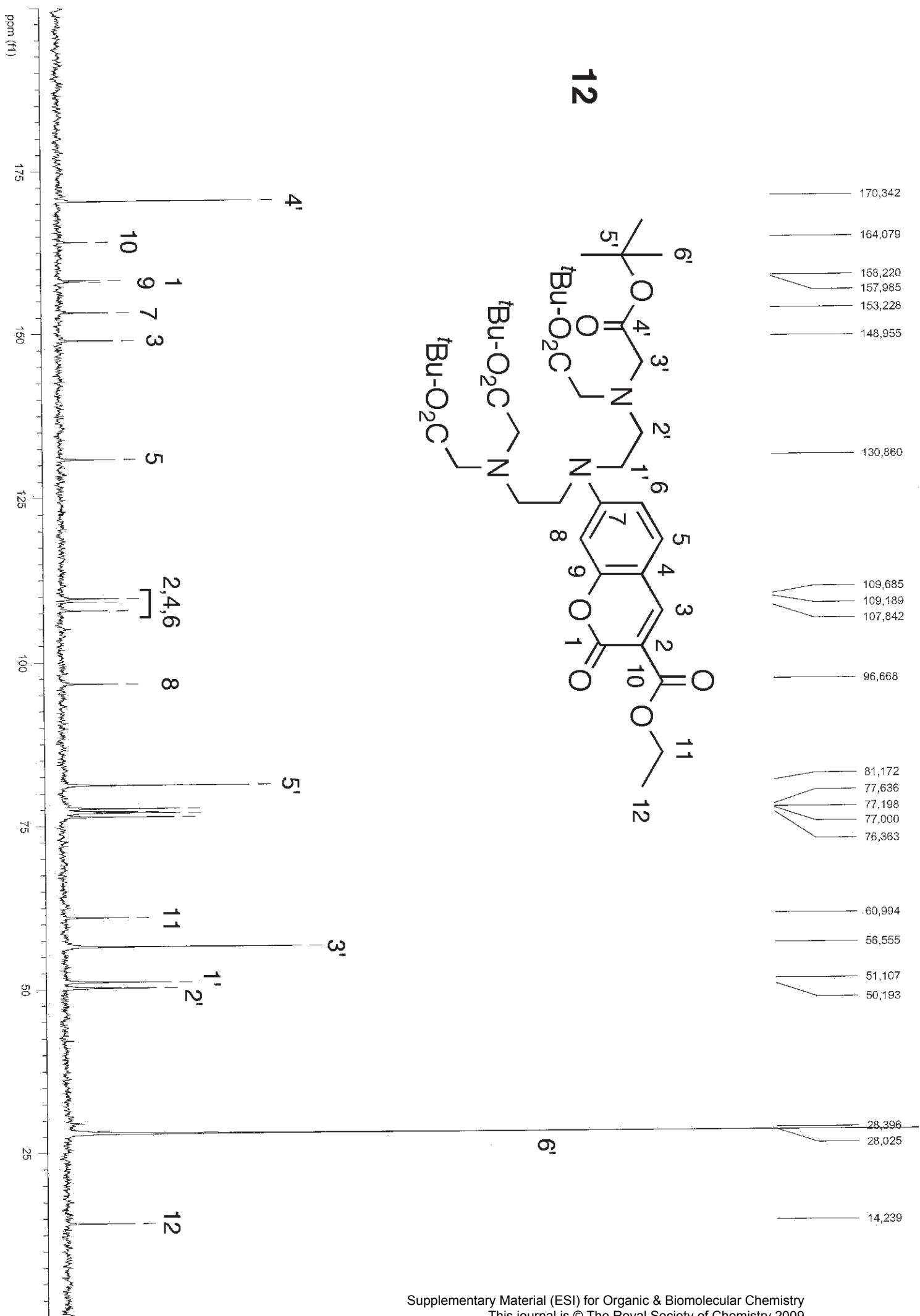


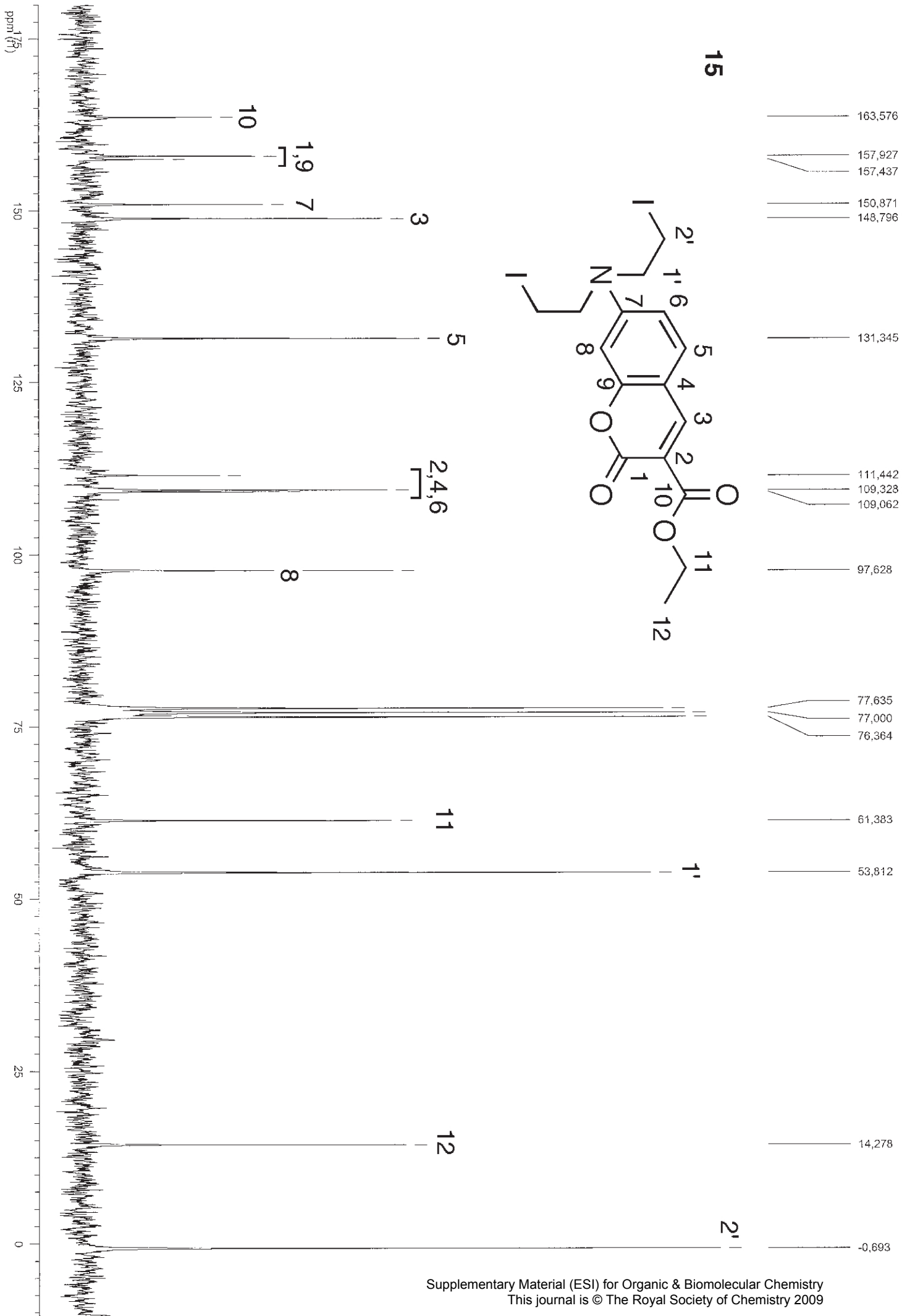




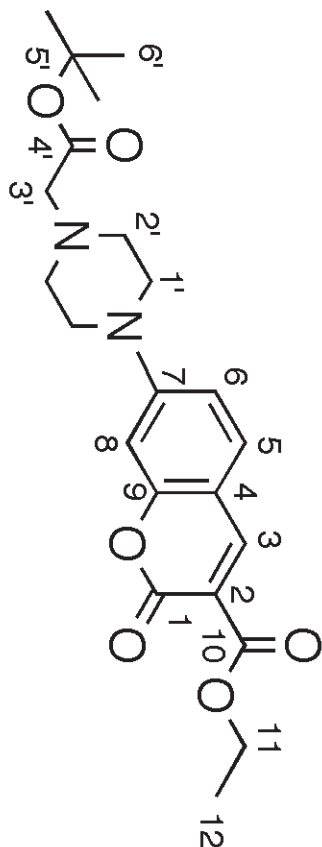




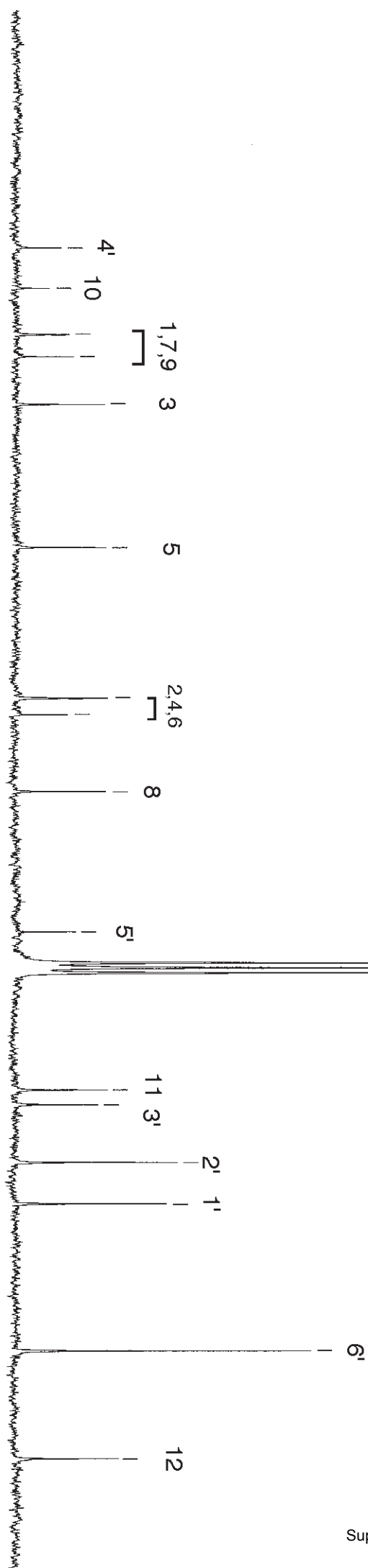


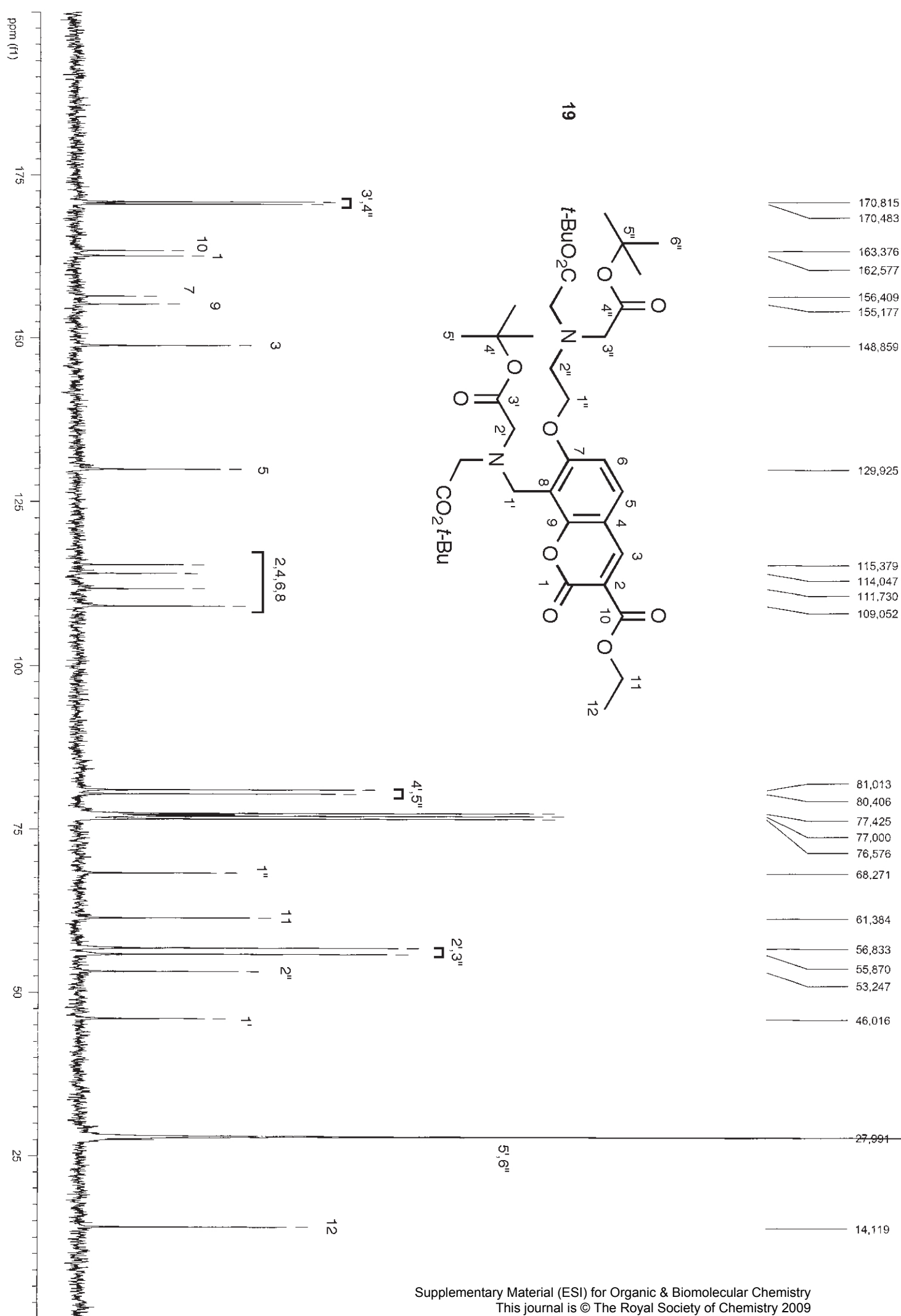


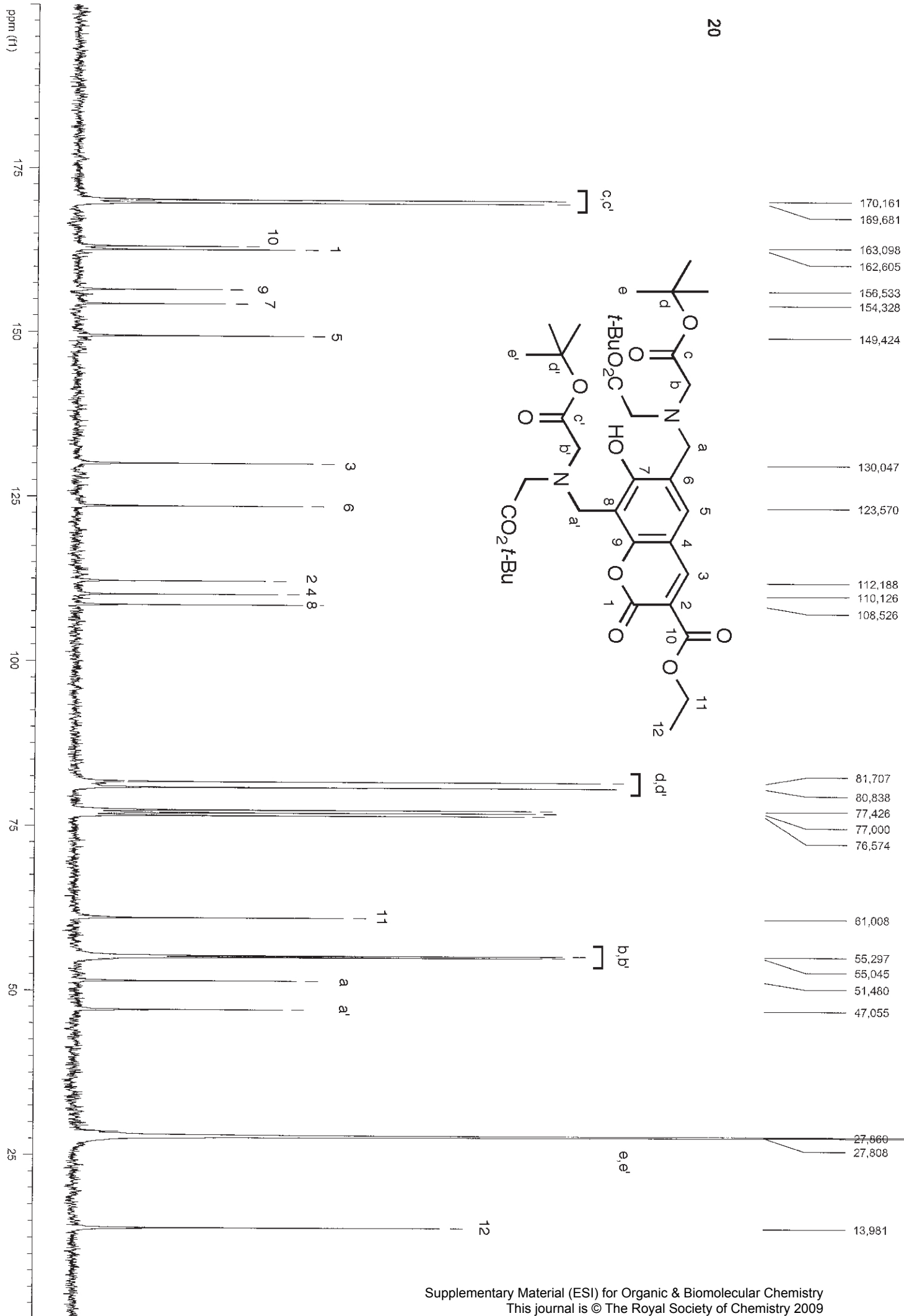
16

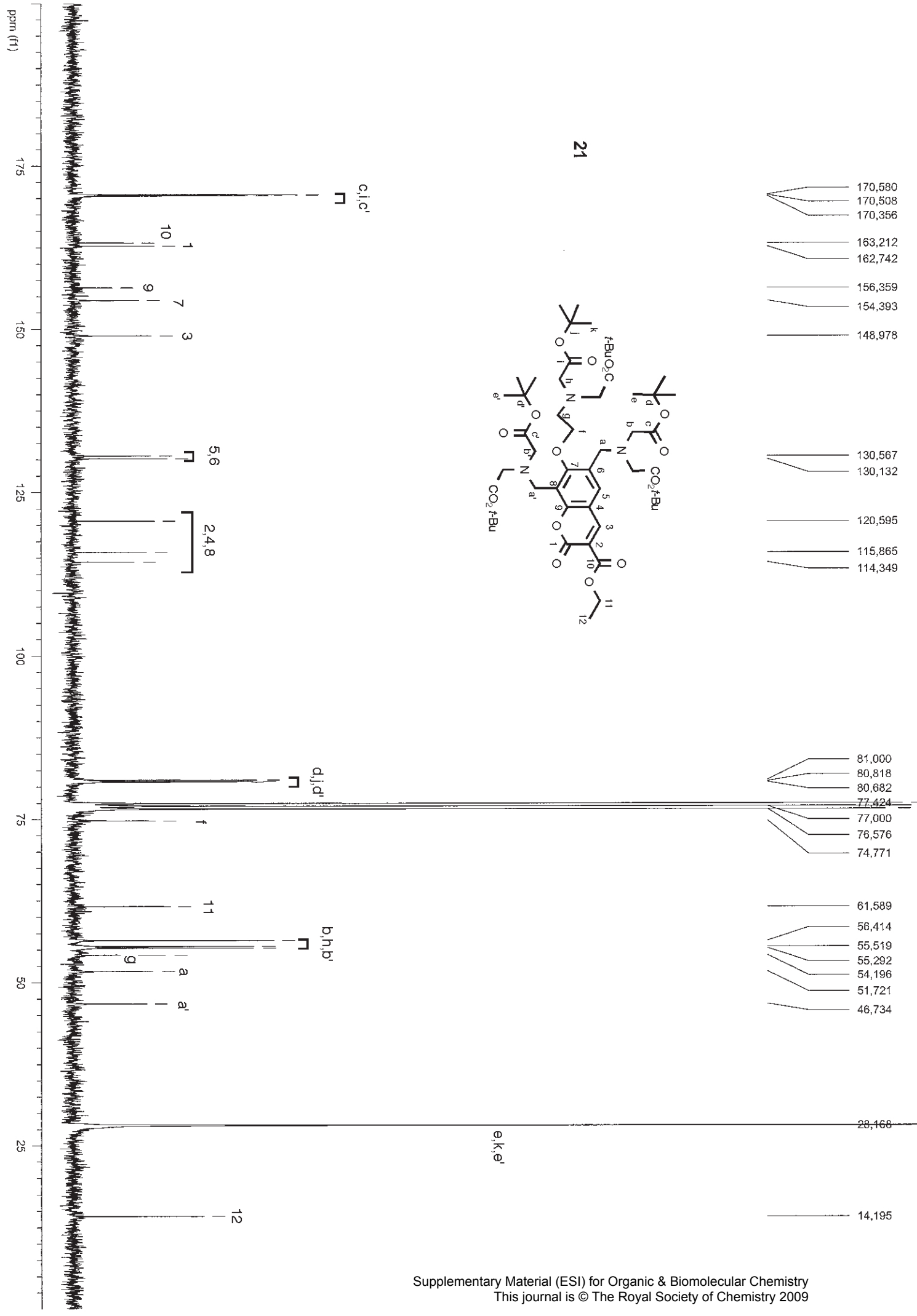


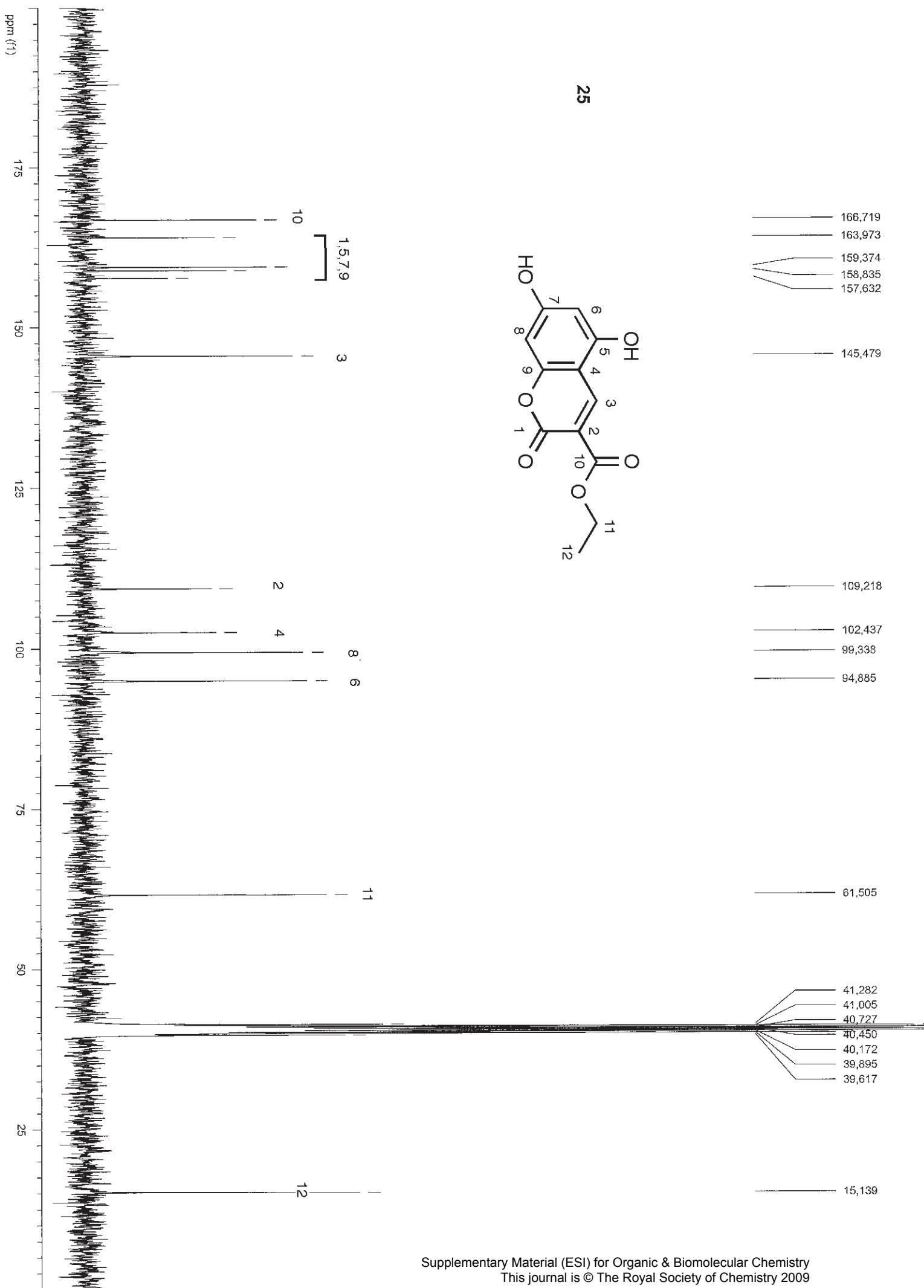
169,217	
164,054	
158,085	
157,990	
155,229	
149,085	
130,842	
111,566	
111,463	
109,420	
99,680	
81,745	
77,797	
77,160	
76,523	
61,517	
59,657	
52,297	
46,987	
29,828	
28,268	
14,470	

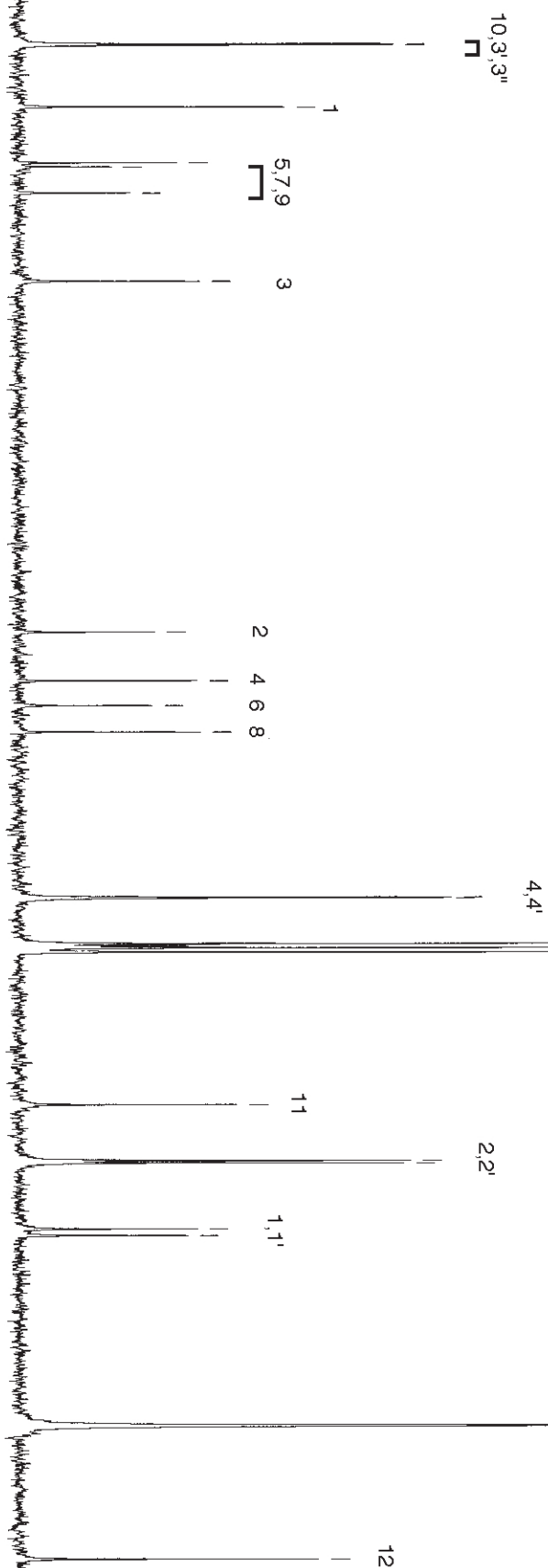
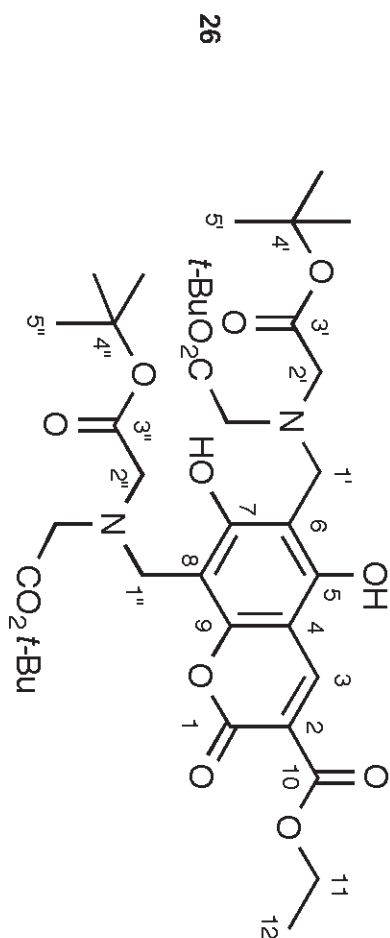
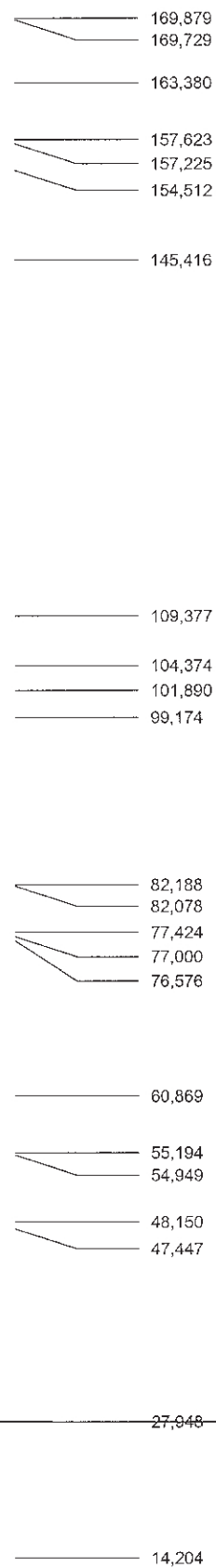


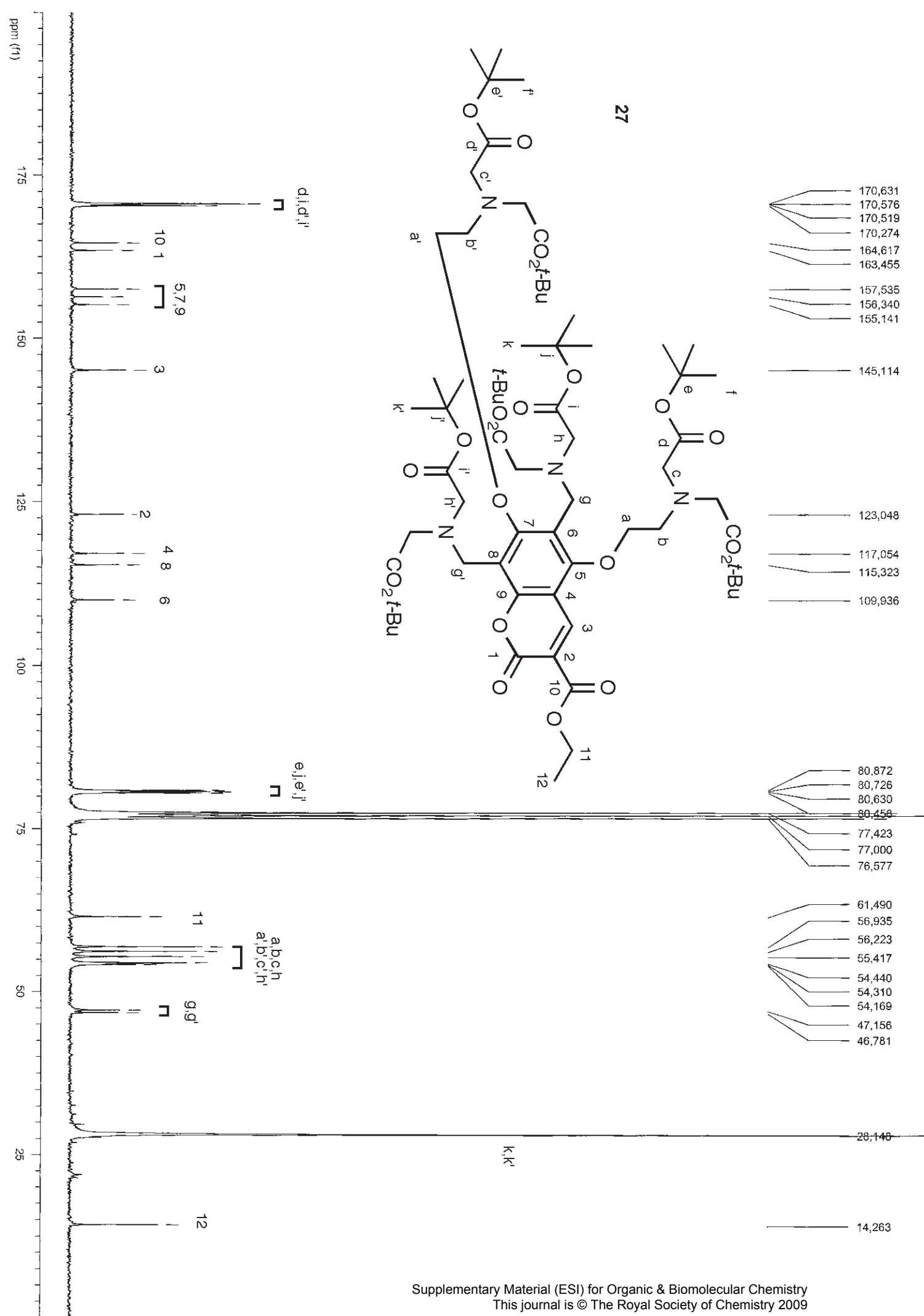


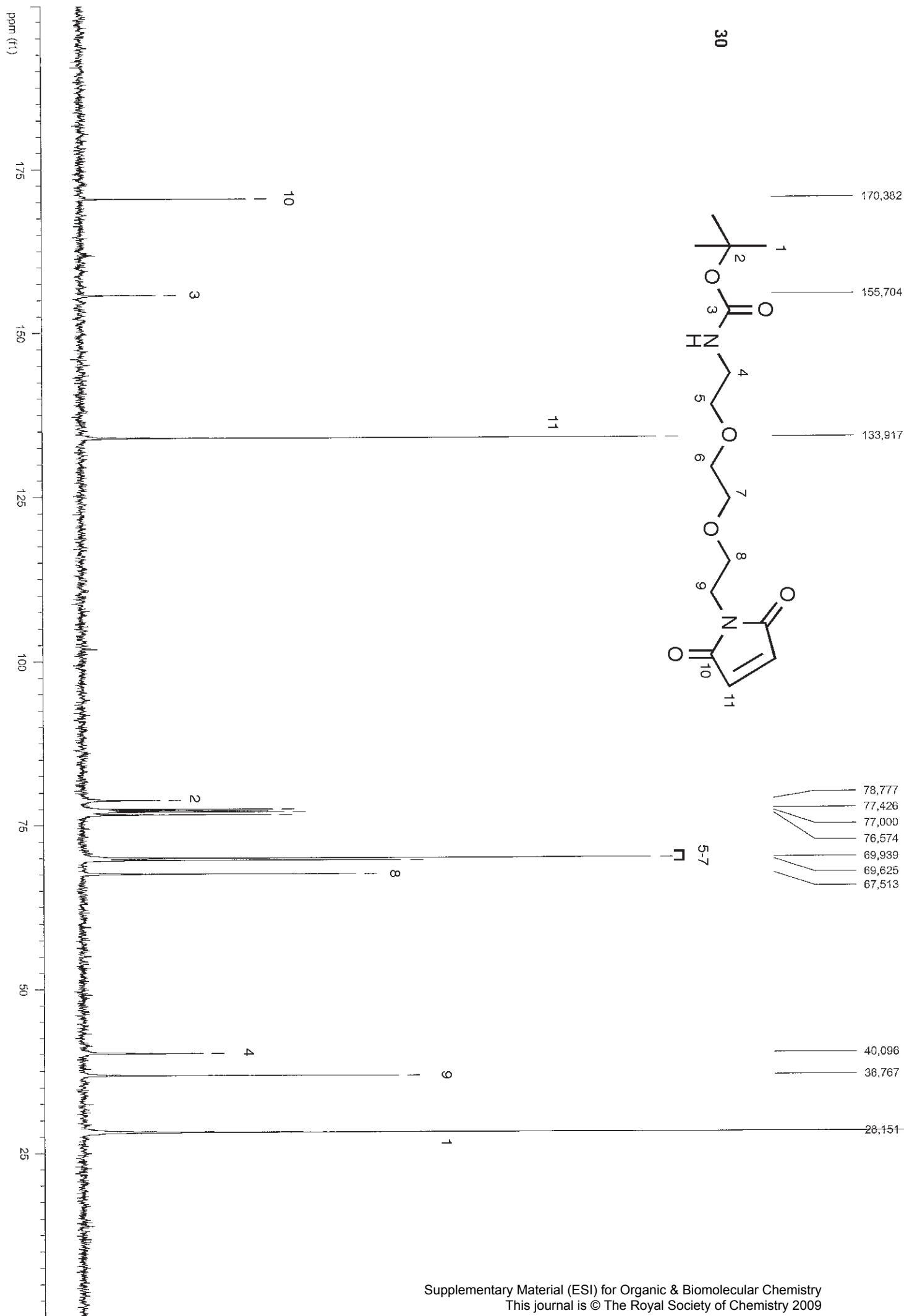


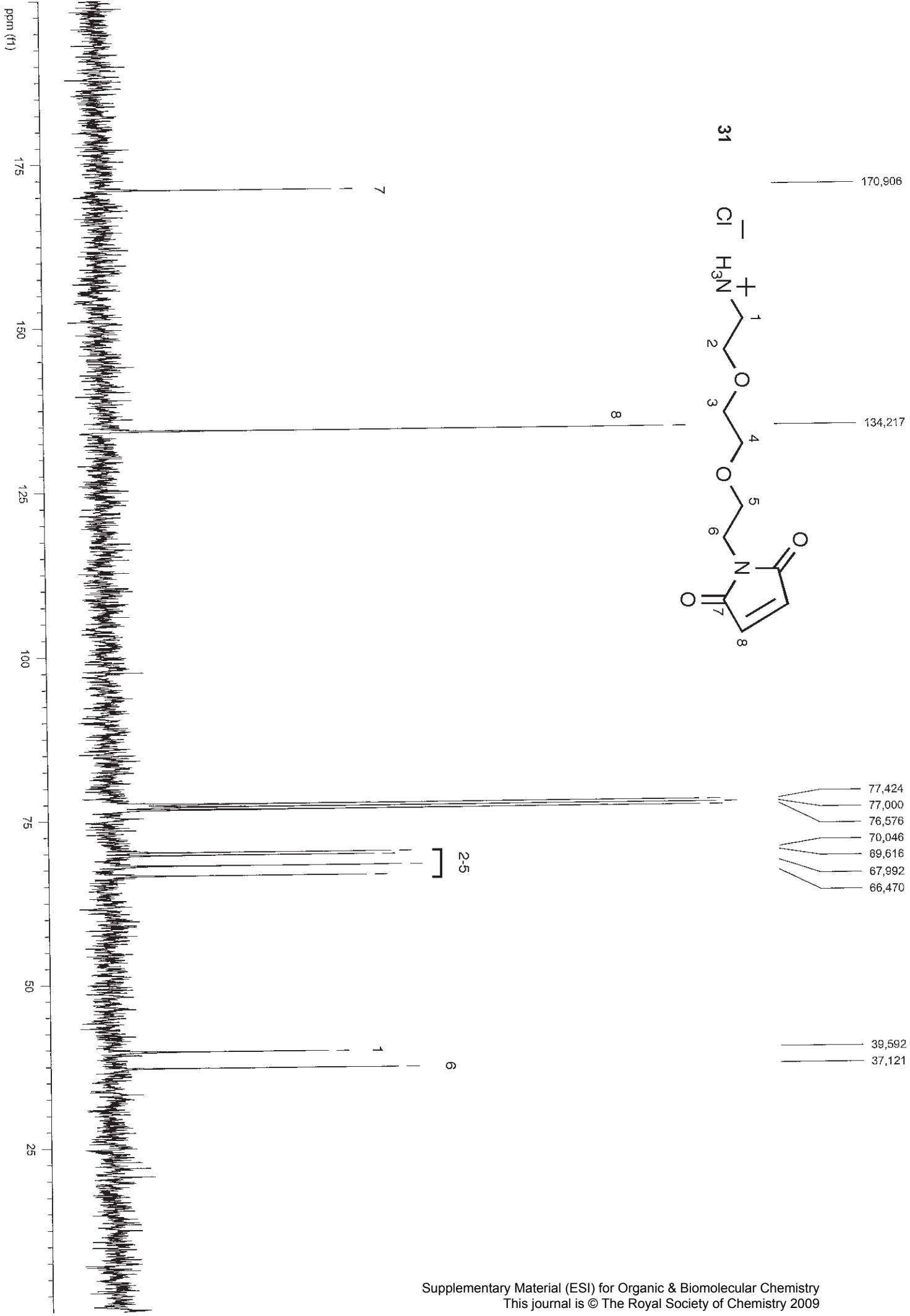












[Eu(**7a**)] luminescence spectrum

