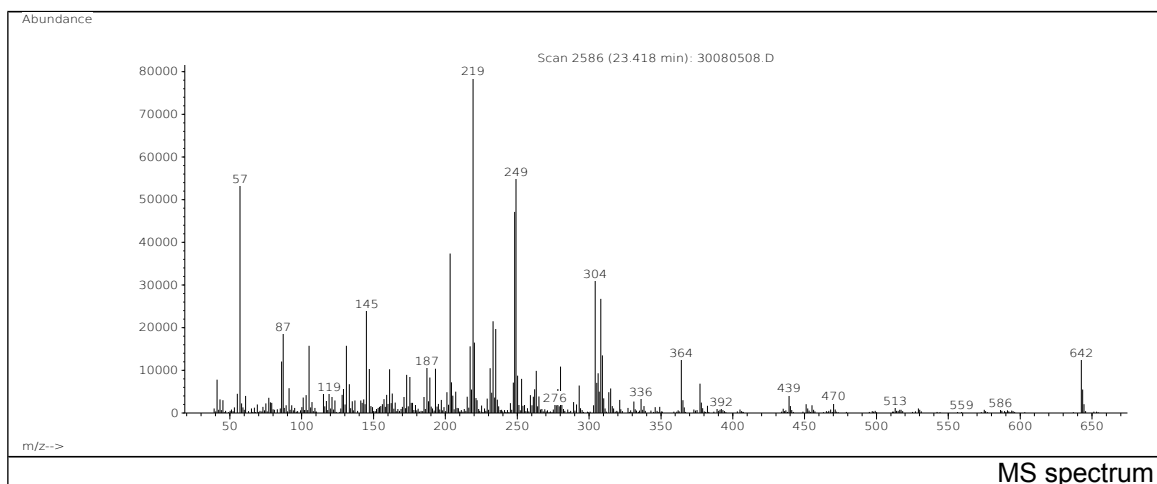
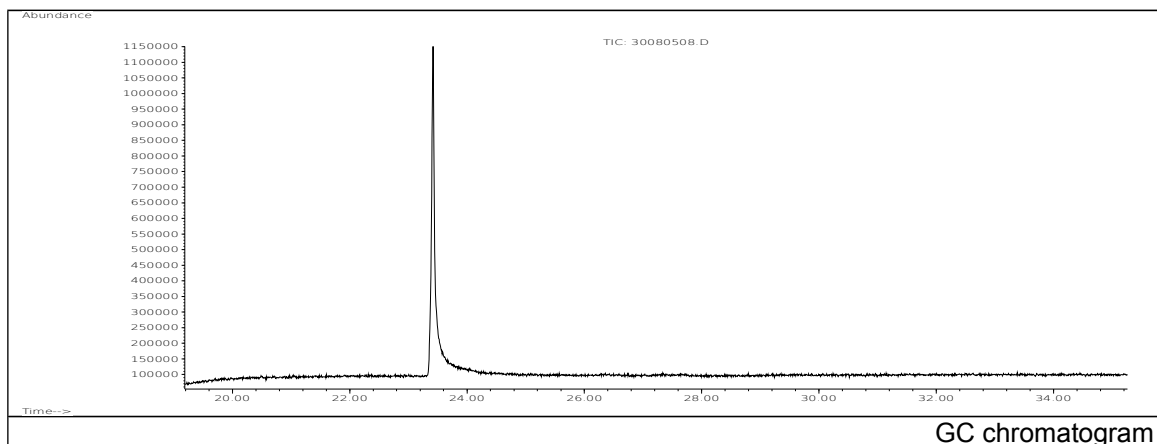


# JRC CRL - FCM Database / GC-MS

Sample Name: Thiodiethanol bis(3-(3,5-di-tert-butyl-4-hydroxyphenyl) propionate)  
 Solvent: Hexane  
 Concentration: 100 µg/mL

Date: 30/08/2005  
 CAS: 041484-35-9  
 PM ref: 92880 [U.R.N. A084]



m/z	Abundance	Ion Intensity %	m/z	Abundance	Ion Intensity %
57.10	53328,0	65,38	220.20	16488,0	20,21
87.10	18584,0	22,78	233.20	21464,0	26,31
105.10	15732,0	19,29	235.10	19640,0	24,08
131.10	15713,0	19,26	248.20	47136,0	57,79
145.10	24016,0	29,44	249.20	54936,0	67,35
203.20	37384,0	45,83	304.20	31136,0	38,17
217.20	15608,0	19,13	308.10	26720,0	32,76
219.20	81568,0	100,00			

Spectrometer: HEWLETT PACKARD GC/MS 6890/5973  
 Inlet system: capillary GC/MS  
 Scan Range: 40-700 amu  
 Source temperature: 230 °C

Flow: 1.2 mL/min  
 Column: DB 17-HT (30 m x 0.25 mm x 0.15 µm)  
 Programme temperature: 40 °C (3 min); 20 °C/min  
 (350 °C); 350 °C (20 min)