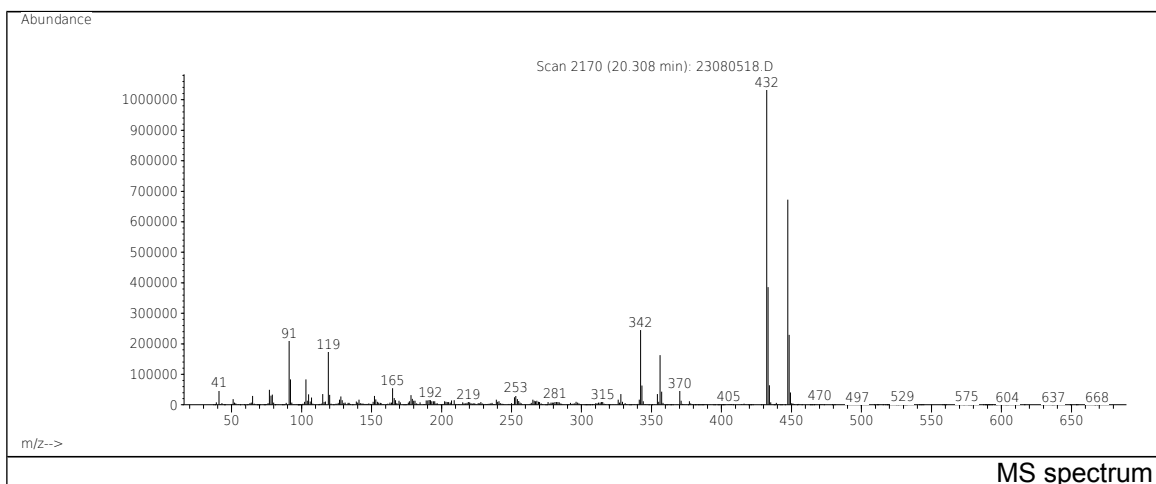
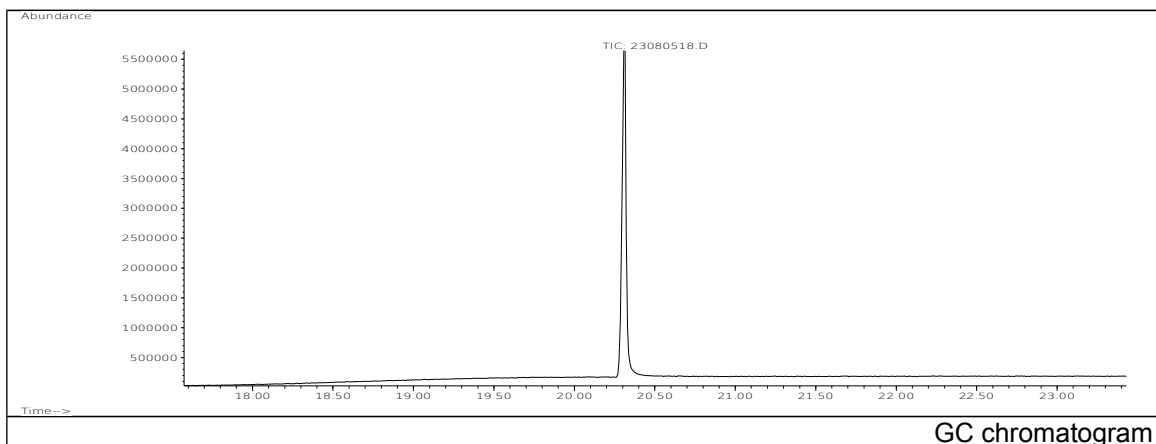


JRC CRL - FCM Database / GC-MS

Sample Name: 2-[2-Hydroxy-3,5-bis(1,1-dimethylbenzyl)phenyl]benzotriazole Date: 08/08/2005
 Solvent: Dichloromethane CAS: 070321-86-7
 Concentration: 100 µg/mL PM ref: 60320 [U.R.N. A083]



m/z	Abundance	Ion Intensity %	m/z	Abundance	Ion Intensity %
41.10	46952,0	4,33	343.20	63616,0	5,87
77.10	49480,0	4,57	356.20	162752,0	15,02
91.10	210112,0	19,39	432.30	1083392,0	100,00
92.10	83584,0	7,72	433.30	385728,0	35,60
103.10	83136,0	7,67	434.30	64200,0	5,93
119.10	173504,0	16,01	447.30	672768,0	62,10
165.10	54696,0	5,05	448.30	229120,0	21,15
342.20	245248,0	22,64			

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: 70 °C; 20 °C/min (250 °C);
 10 °C/min (350 °C); 350 °C (20 min)