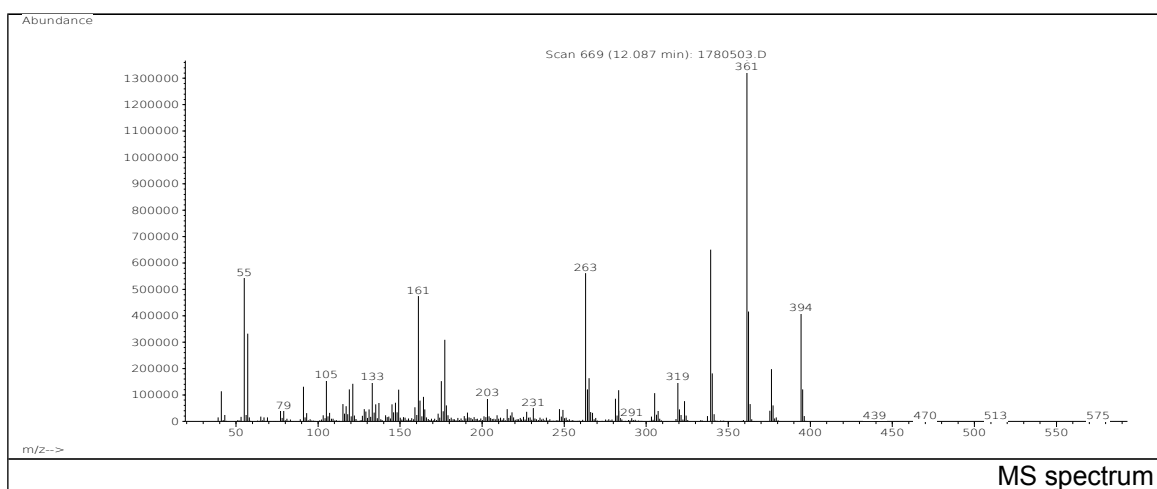
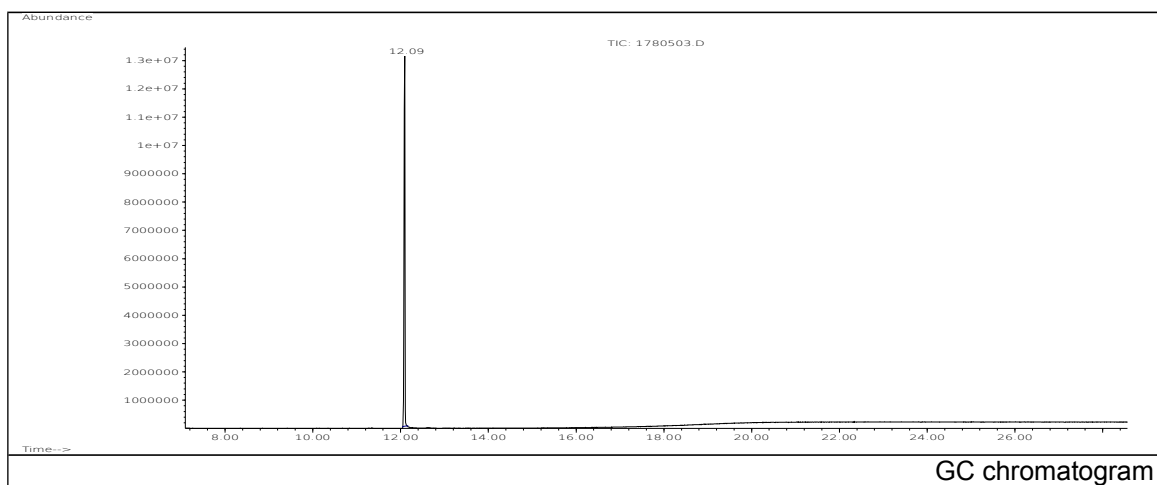


JRC CRL - FCM Database / GC-MS

Sample Name: Acrylic acid, 2-tert-butyl-6-(3-tert-butyl-2-hydroxy-5-methylbenzyl)-4-methylphenyl ester
 Solvent: Dichloromethane CAS: 061167-58-6
 Concentration: 100 µg/mL PM ref: 31520 [U.R.N. A093]



m/z	Abundance	Ion Intensity %	m/z	Abundance	Ion Intensity %
55.10	604160,0	36,48	319.20	187328,0	11,31
57.10	376320,0	22,72	339.30	794432,0	47,96
133.10	181248,0	10,94	340.30	219136,0	13,23
161.10	568576,0	34,33	361.30	1656320,0	100,00
175.10	182592,0	11,02	362.30	486848,0	29,39
177.20	371840,0	22,45	376.30	243648,0	14,71
263.20	684608,0	41,33	394.30	508224,0	30,68
265.20	193408,0	11,68			

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)