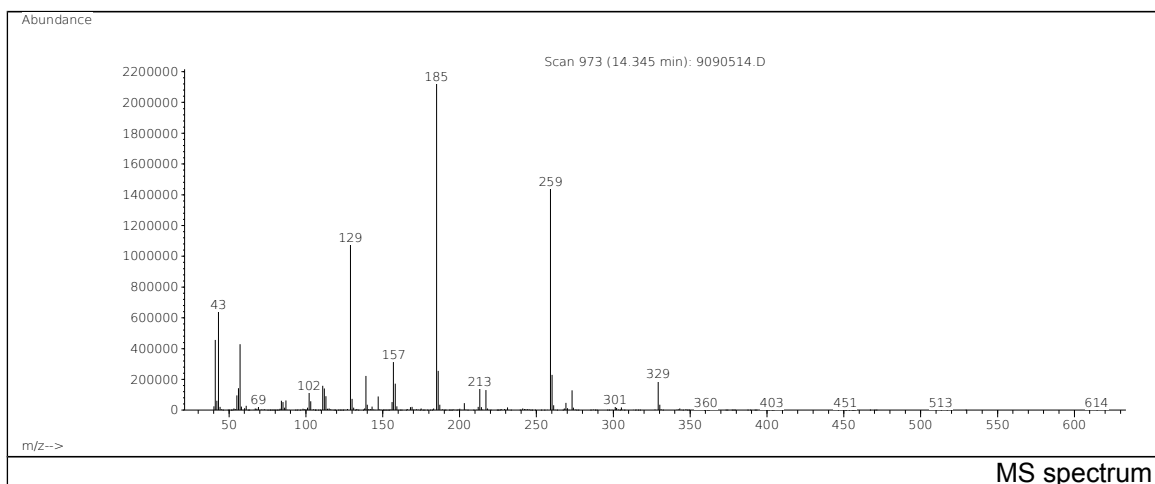
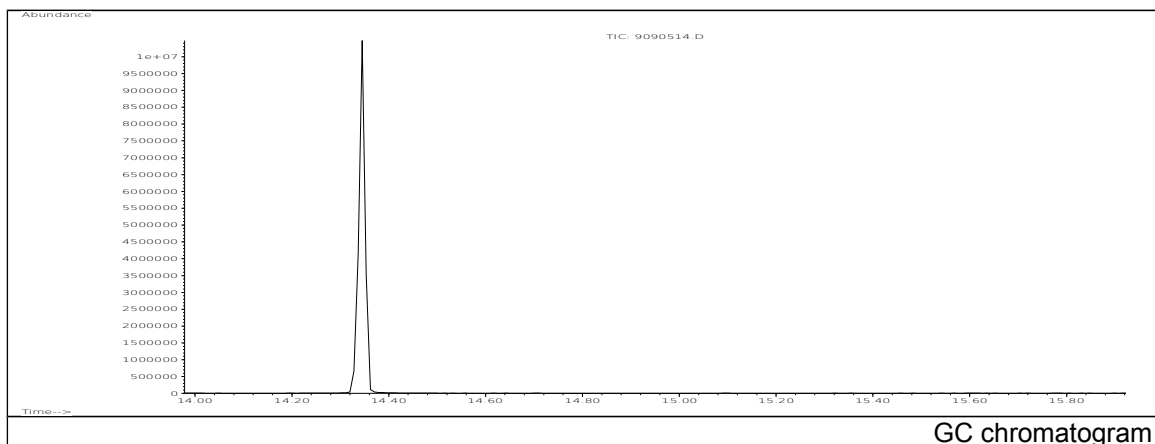


JRC CRL - FCM Database / GC-MS

Sample Name: Tri-n-butyl acetyl citrate
Solvent: Hexane
Concentration: 100 µg/mL

Date: 30/08/2005
CAS: 000077-90-7
PM ref: 93760 [U.R.N. A151]



m/z	Abundance	Ion Intensity %	m/z	Abundance	Ion Intensity %
41.10	457408,0	20,65	157.00	312896,0	14,12
43.10	641088,0	28,94	158.10	172672,0	7,79
56.10	143040,0	6,46	185.10	2215424,0	100,00
57.10	428224,0	19,33	186.10	255360,0	11,53
111.00	157824,0	7,12	259.20	1440768,0	65,03
112.00	140672,0	6,35	260.20	229952,0	10,38
129.00	1075712,0	48,56	329.20	187904,0	8,48
139.00	222592,0	10,05			

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)