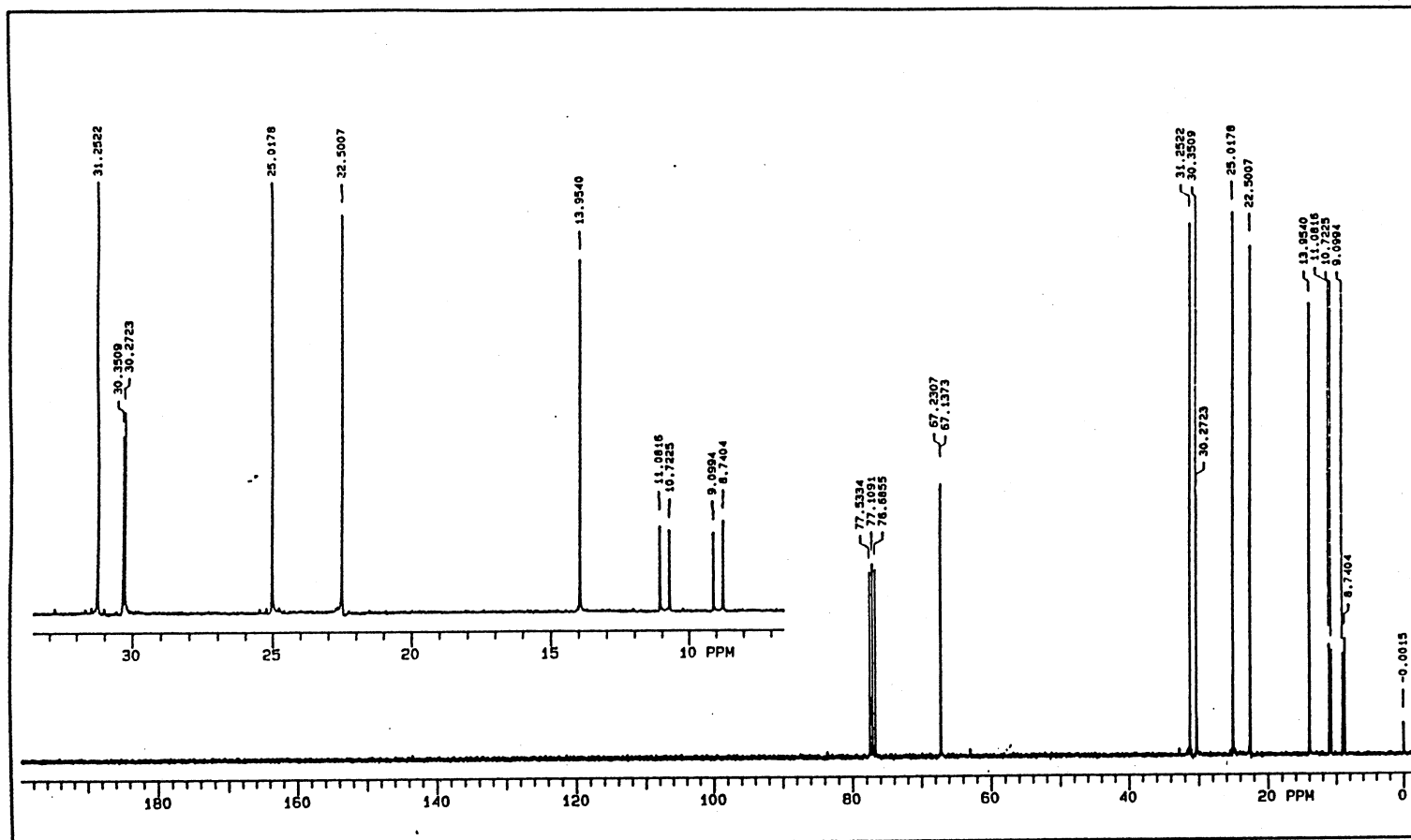
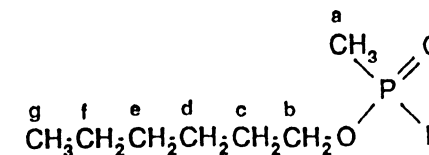


Hexyl methylphosphonofluoridate

[113548-89-3]

 $^{13}\text{C(H)}\text{-NMR}$ 

nuc.	δ [ppm]
a	9.91
b	67.18
c	30.31
d	25.02
e	31.25
f	22.50
g	13.95

J(a,P)	149.6 Hz
J(a,F)	27.2 Hz
J(b,P)	7.1 Hz
J(c,P)	6.0 Hz

Res. freq. 75.429 MHz
 Solvent: CDCl_3
 Temperature: 24°C
 Concentration: approx. 100mg/ml
 Reference: TMS(internal)

Spectral width: 16502 Hz
 Data points (FID): 54080
 Data points (spec.): 32K
 Pulse width: 5.6 μs (38°)
 Number of scans: 4042

Rep.time.: 1.64 s
 Line broad.: exp., 0.5 Hz
 Resolution: 1.02 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: