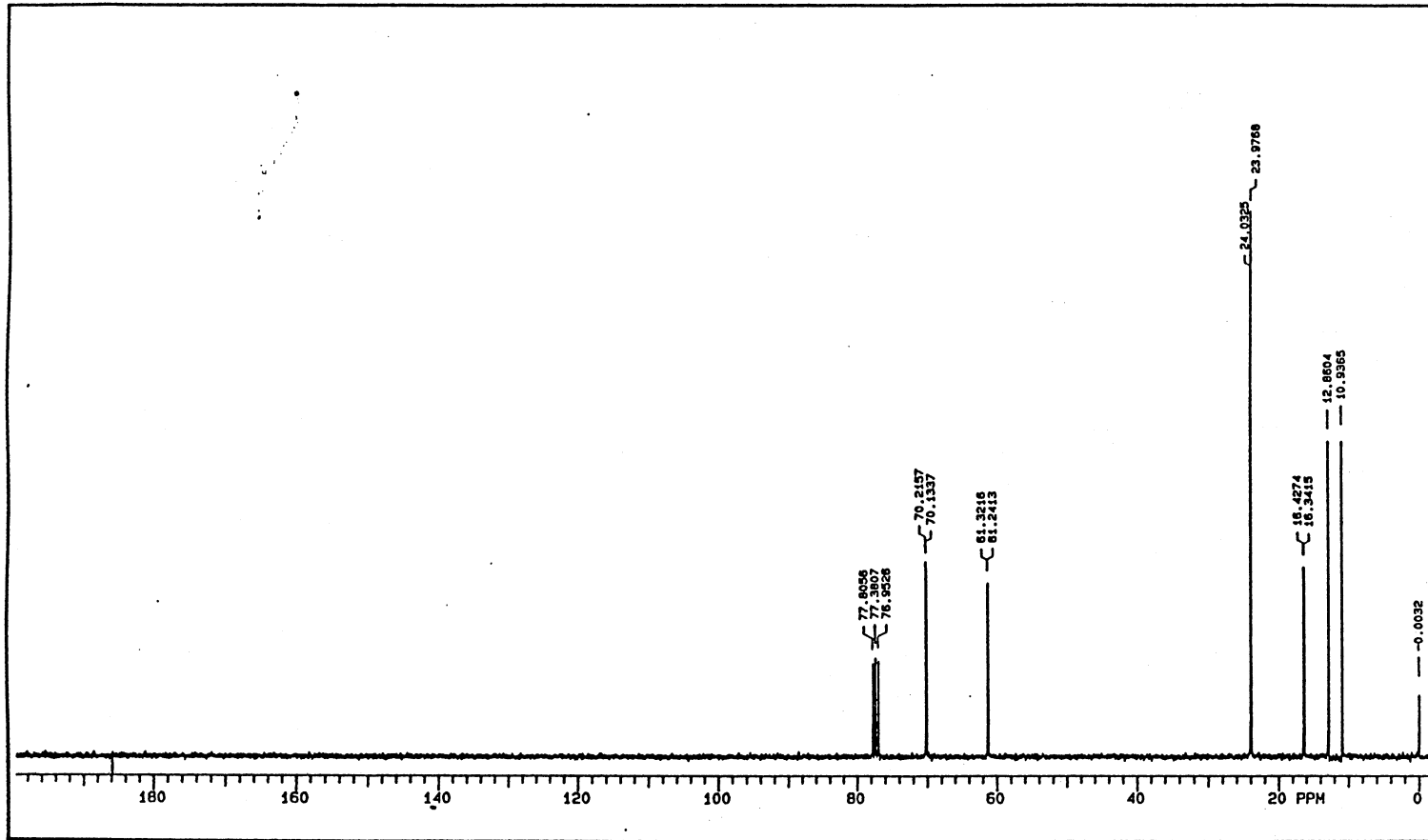
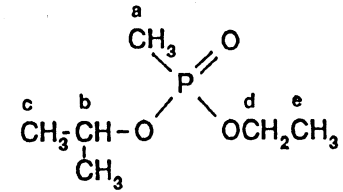


Ethyl isopropyl methylphosphonate

[]

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

nuc.	δ [ppm]
a	11.90
b	70.17
c	24.00
d	61.28
e	16.38

J(a, P)	145.3 Hz
J(b, P)	6.3 Hz
J(c, P)	4.2 Hz
J(d, P)	6.2 Hz
J(e, P)	6.5 Hz

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

Spectral width: 17699 Hz
 Data points (FID): 65472
 Data points (spec.): 32K
 Pulse width: 5.6 μs (38°)
 Number of scans: 569

Rep.time.: 1.85 s
 Line broad.: exp., 0.5 Hz
 Resolution: 1.46 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: