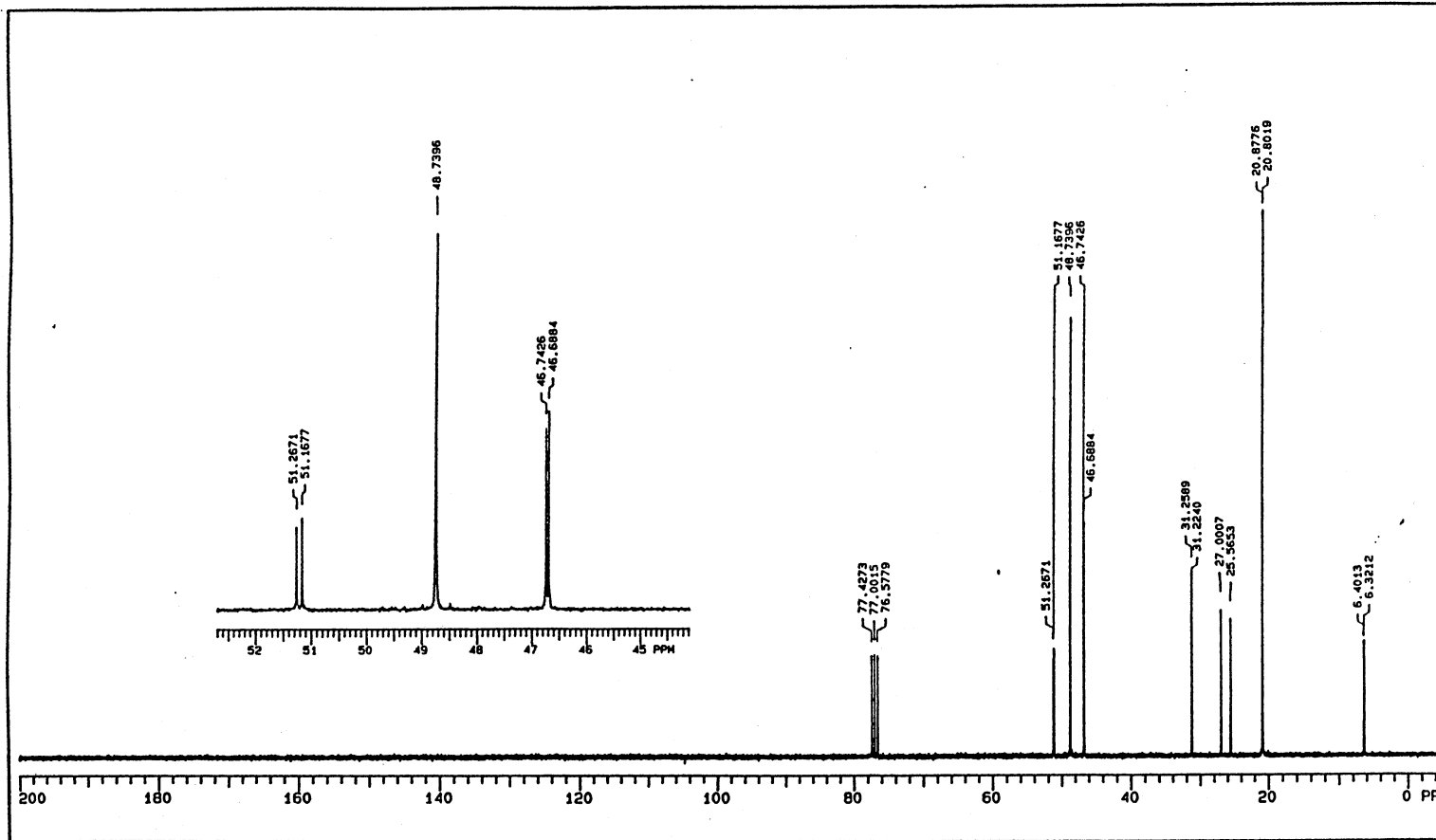
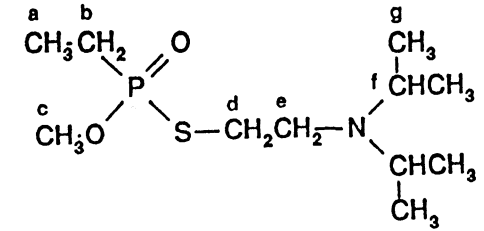


Methyl S-2-(diisopropylamino)ethyl ethylphosphonothiolate

[]

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

nuc.	δ [ppm]
a	6.36
b	26.28
c	51.21
d	31.24
e	46.71
f	48.74
g, g'	20.80, 20.88

J(a, P)	6.0 Hz
J(b, P)	108.2 Hz
J(c, P)	7.5 Hz
J(d, P)	2.6 Hz
J(e, P)	4.1 Hz

Res. freq. 75.429 MHz
 Solvent: CDCl_3
 Temperature: 24°C
 Concentration: approx. 100mg/ml
 Reference: CDCl_3 (77.0ppm)

Spectral width: 16502 Hz
 Data points (FID): 54080
 Data points (spec.): 32K
 Pulse width: 5.6 μs (38°)
 Number of scans: 2365

Rep.time.: 1.64 s
 Line broad.: exp., 0.5 Hz
 Resolution: 1.05 Hz (C-b)
 Instrument: Varian VXR-300
 Filename: