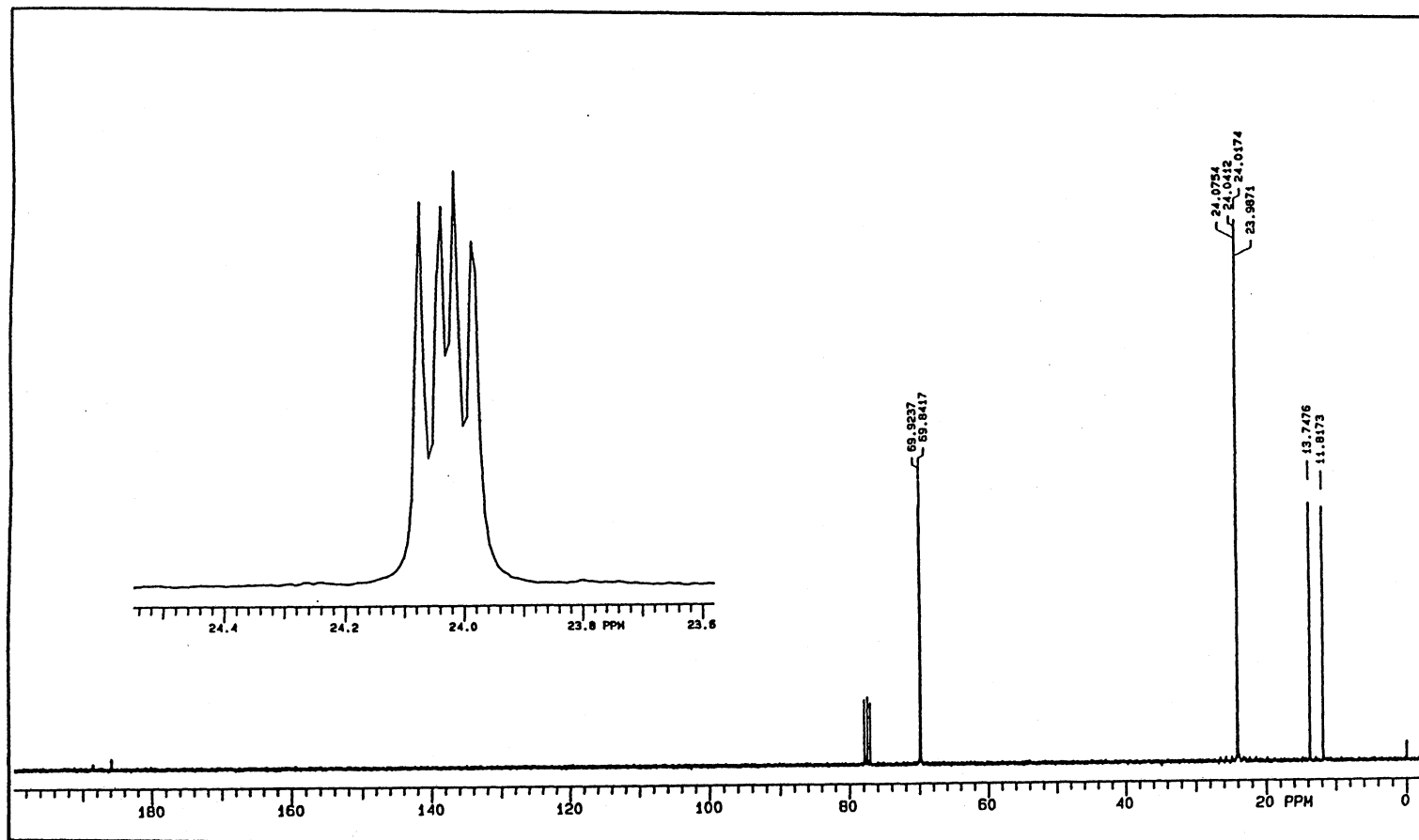
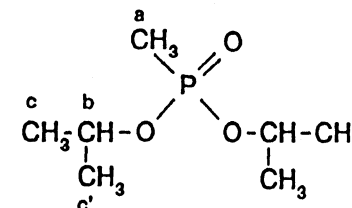


## Diisopropyl methylphosphonate

[1445-75-6]

 $^{13}\text{C}\{\text{H}\}$ -NMRnuc.       $\delta$  [ppm]

a	12.77
b	69.80
c	24.01
c'	24.05

J(a, P)	145.8 Hz
J(b, P)	6.3 Hz
J(c, P)	4.1 Hz
J(c', P)	4.3 Hz

Res. freq. 75.429 MHz  
 Solvent:  $\text{CDCl}_3$   
 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  $\mu\text{s}$  (38°)  
 Number of scans: 758

Rep.time.: 1.85 s  
 Line broad.: exp., 0.5 Hz  
 Resolution: 1.60 Hz (TMS)  
 Instrument: Varian VXR-300  
 Filename: