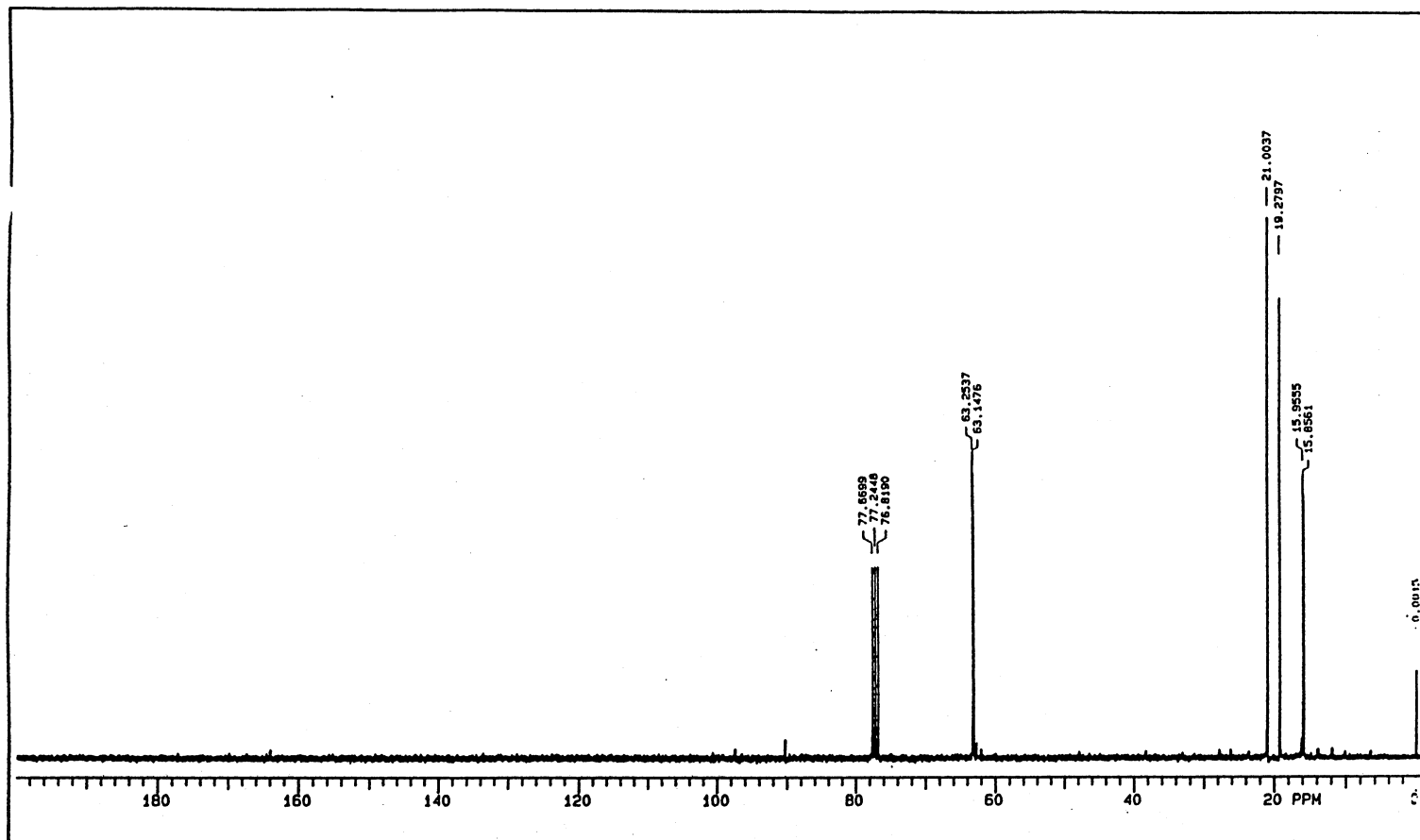
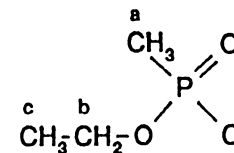


## Ethyl methylphosphonochloridate

[5284-09-3]

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

a	20.14
b	63.20
c	15.90

J(a, P)	130.0 Hz
J(b, P)	7.9 Hz
J(c, P)	7.6 Hz

Res. freq.    75.429 MHz  
 Solvent:      $\text{CDCl}_3$   
 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  $\mu\text{s}$  (38°)  
 Number of scans: 1897

Rep.time.: 1.64 s  
 Line broad.: exp., 0.5 Hz  
 Resolution: 1.10 Hz (TMS)  
 Instrument: Varian VXR-300  
 Filename: