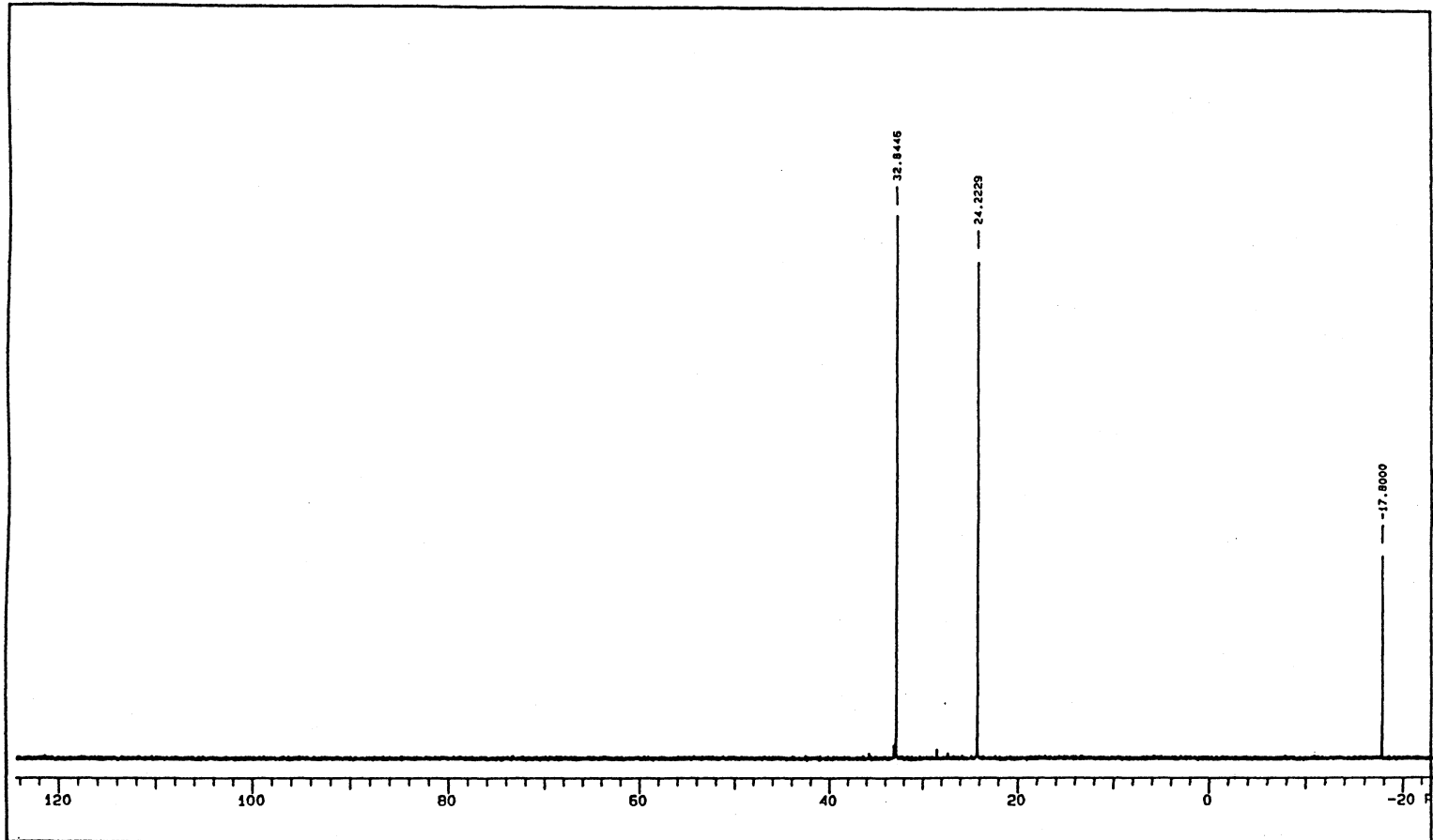
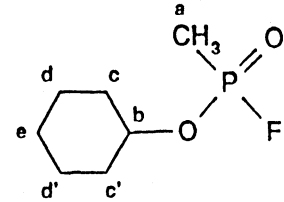


## Cyclohexyl methylphosphonofluoridate

[329-99-7]

 $^{31}\text{P}\{\text{H}\}$ -NMRnuc.  $\delta$  [ppm]

P 28.53

J(P,F) 1046.8 Hz

Res. freq. 121.421 MHz

Solvent:  $\text{CDCl}_3$ Temperature:  $24^\circ\text{C}$ 

Concentration: 10mg/ml

Reference: Triphenylphosphate (TPP)  
(-17.8ppm, internal)

Spectral width: 17986 Hz

Data points (FID): 65472

Data points (spec.): 32K

Pulse width: 5.5  $\mu\text{s}$  ( $45^\circ$ )

Number of scans: 376

Rep.time.: 1.82 s

Line broad.: exp., 0.5 Hz

Resolution: 0.95 Hz (TPP), 1.70 Hz (P)

Instrument: Varian VXR-300

Filename: