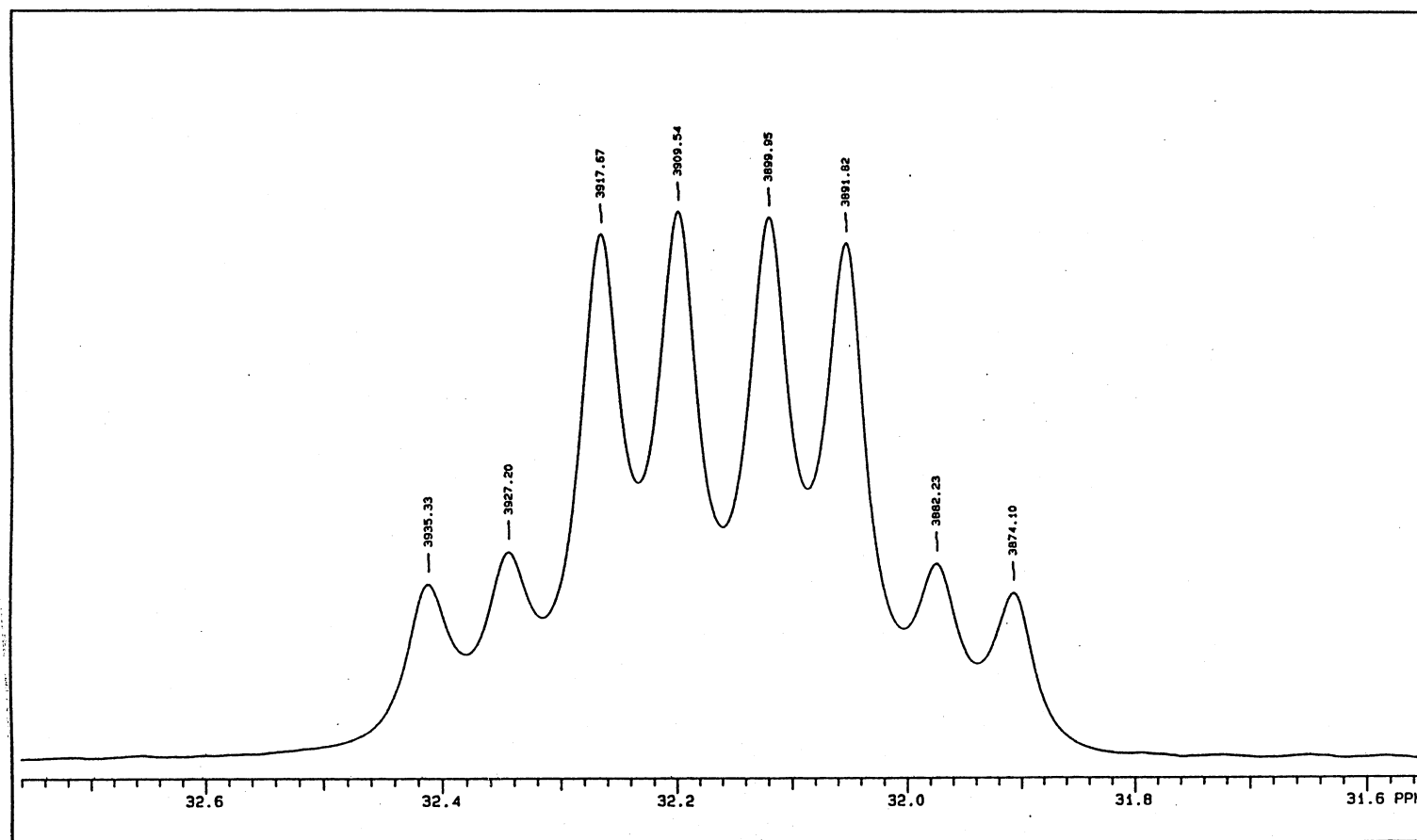
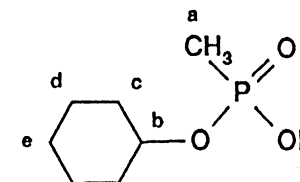


## Cyclohexyl methylphosphonate

[1932-60-1]

 $^{31}\text{P}$ -NMR

$J(\text{P}, \text{a})$  17.7 Hz  
 $J(\text{P}, \text{b})$  8.1 Hz

Res. freq. 121.421 MHz  
 Solvent:  $\text{CDCl}_3$   
 Temperature: 24°C  
 Concentration: approx. 50mg/ml  
 Reference: Triphenylphosphate  
 (-17,8ppm, external)

Spectral width: 1091 Hz  
 Data points (FID): 9984  
 Data points (spec.): 8K  
 Pulse width: 5.5  $\mu\text{s}$  (45°)  
 Number of scans: 259

Rep.time.: 4.574 s  
 Line broad.: exp., 1.0 Hz  
 Resolution:  
 Instrument: Varian VXR-300  
 Filename: