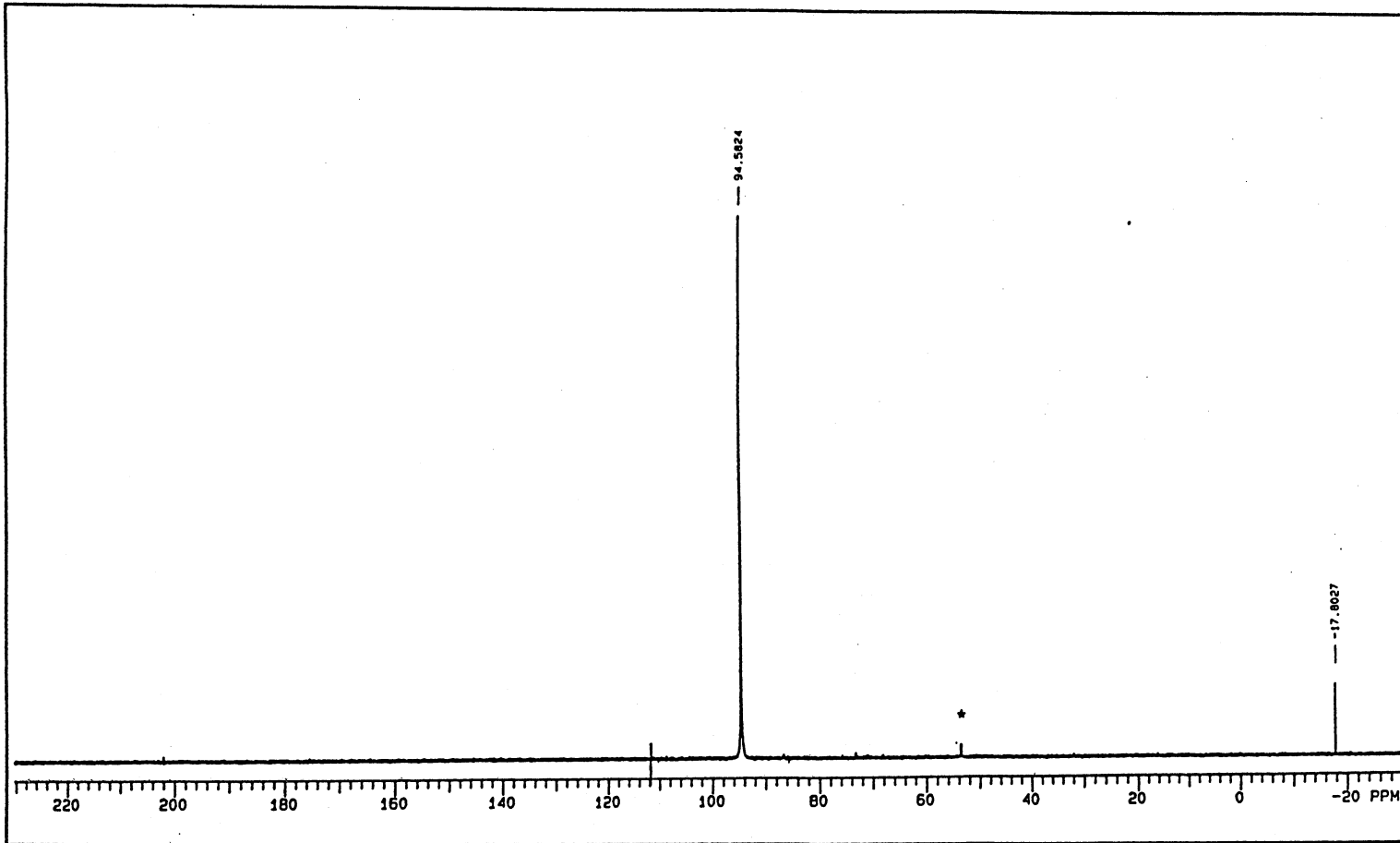
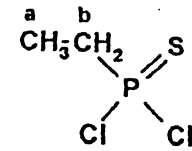


## Ethylphosphonothionic dichloride

[993-43-1]

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

nuc.	$\delta$ [ppm]
P	94.58

Res. freq. 121.421 MHz

Solvent:  $\text{CDCl}_3$ 

Temperature: 24°C

Concentration: approx. 20mg/ml

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

Spectral width: 31949 Hz

Data points (FID): 59584

Data points (spec.): 32K

Pulse width: 5.0  $\mu\text{s}$  (45°)

Number of scans: 702

Rep.time.: 0.932s

Line broad.: exp., 0.5 Hz

Resolution: 1.93 Hz (TPP), 11.86 Hz (P)

Instrument: Varian VXR-300

Filename: BI1423/89