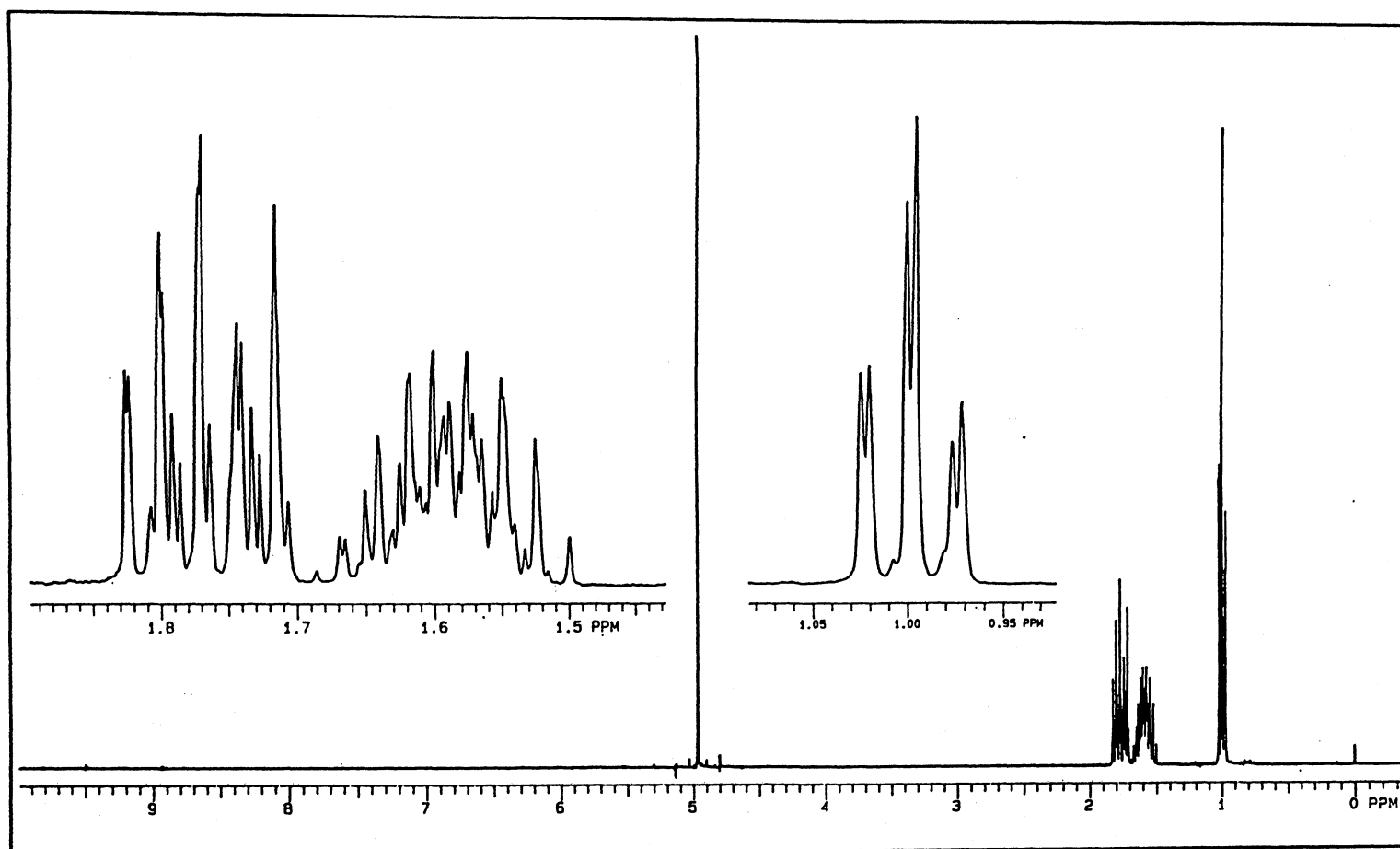
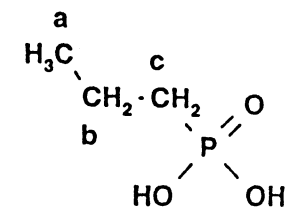


## n-Propylphosphonic acid

[4672-38-2]

 $^1\text{H-NMR}$ 

nuc.	$\delta$ [ppm]
a	1.00
b	1.59
c	1.77
$J(a,b)$	7.3 Hz

Res. freq. 299.943 MHz  
 Solvent: D<sub>2</sub>O (pH 1)  
 Temperature: 24°C  
 Concentration: approx. 100mg/ml  
 Reference: TSPA-d<sub>4</sub> (internal)

Spectral width: 4000 Hz  
 Data points (FID): 33600  
 Data points (spec.): 32K  
 Pulse width: 7  $\mu$ s (24°)  
 Number of scans: 24

Rep.time.: 4.20 s  
 Line broad.: not used  
 Resolution: 0.38 Hz (TSPA-d<sub>4</sub>)  
 Instrument: Varian VXR-300  
 Sample code: ME16696/5  
 Filename: NA2653/97