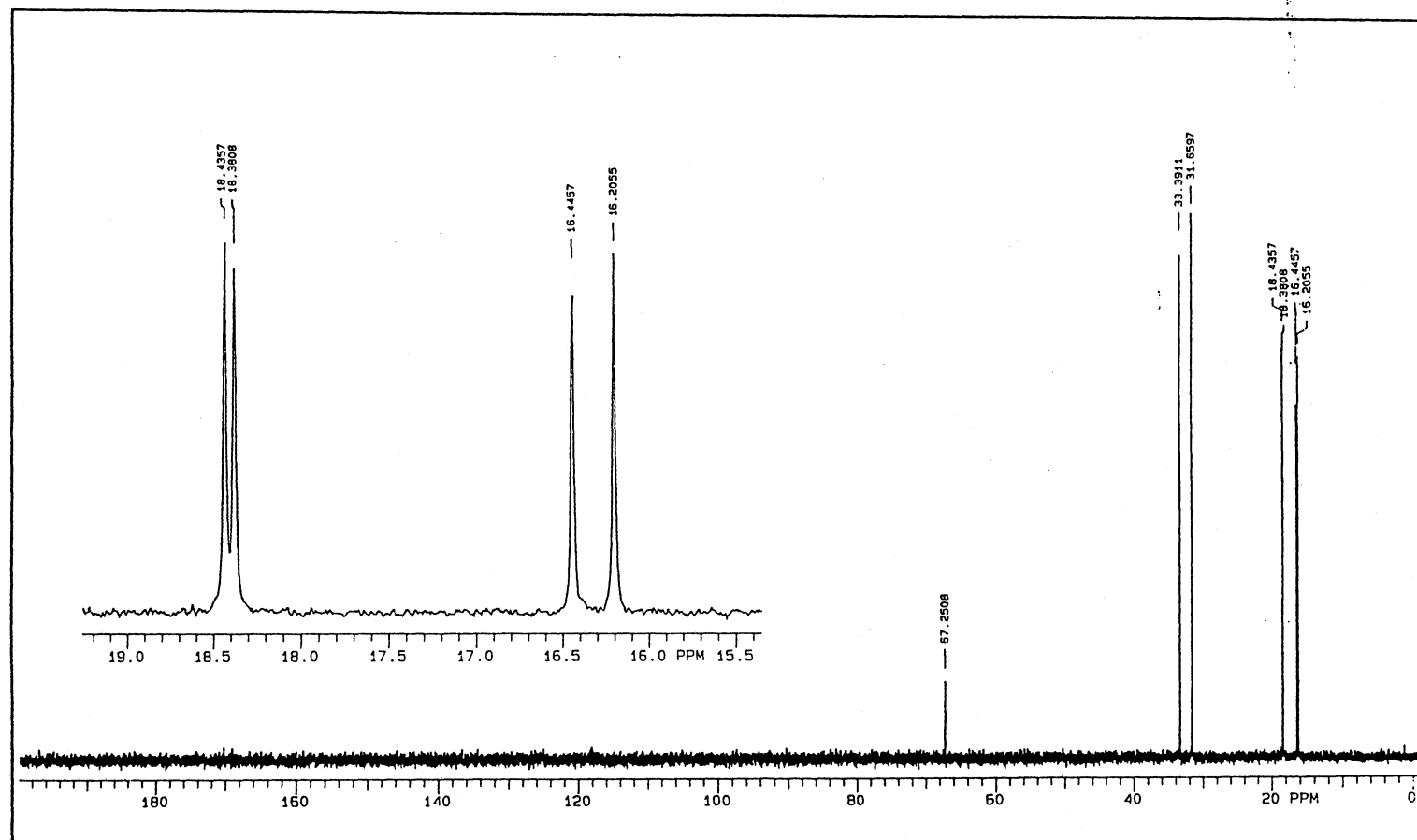
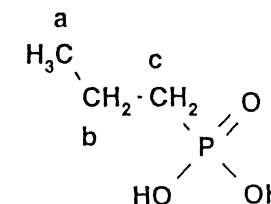


n-Propylphosphonic acid

[4672-38-2]

 $^{13}\text{C}\{\text{H}\}$ -NMR

nuc.	δ [ppm]
a	16.32
b	18.41
c	32.53

J(a,P)	18.2 Hz
J(b,P)	4.1 Hz
J(c,P)	130.7 Hz

Res. freq. 75.429 MHz
 Solvent: D₂O (pH 14)
 Temperature: 24°C
 Concentration: approx. 100mg/ml
 Reference: dioxane
 (67.25 ppm, internal)

Spectral width: 17699 Hz
 Data points (FID): 64K
 Data points (spec.): 32K
 Pulse width: 5.6 μ s (38°)
 Number of scans: 6017

Rep.time.: 1.85 s
 Line broad.: exp.: 0.5 Hz
 Resolution: 0.82 Hz (dioxane)
 Instrument: Varian VXR-300
 Sample code: ME17A95/3
 Filename: PP20B9/96