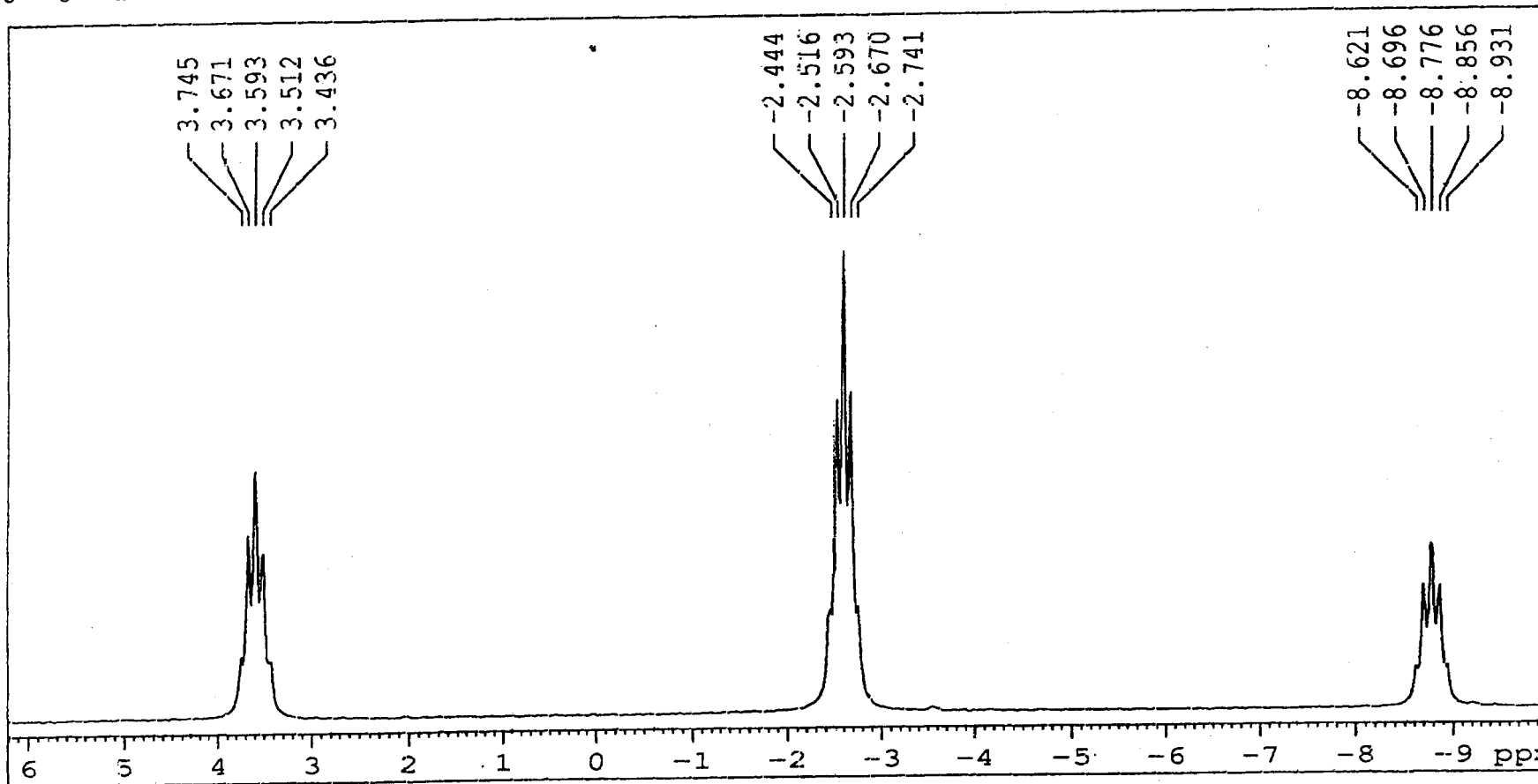
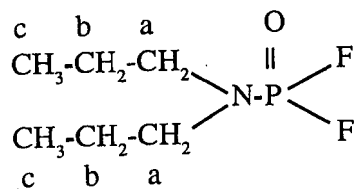


# N,N-DIPROPYLPHOSPHORAMIDIC DIFLUORIDE

[40882-01-7]

## <sup>31</sup>P-NMR



nuc. (ppm)

P -2.593

J<sub>FP</sub> 1002.90 Hz

J<sub>aP</sub> 12.27 Hz

RES. FREQ. : 161.975 MHz  
SOLVENT : CDCl<sub>3</sub>  
TEMPERATURE : 20 °C  
CONCENTRATION: Approx. 40 mg/ml  
REFERENCE : H<sub>3</sub>PO<sub>4</sub> [EXT.]

SPECTRAL WIDTH : 50251.00 Hz  
DATA POINTS [FID] : 32K  
DATA POINTS [SPEC.] : 16 K  
PULSE WIDTH : 5.00 μs [90 °]  
NUMBER OF SCANS : 64

REP. TIME : 2.00 s  
LINE BROAD : No  
RESOLUTION : -  
INSTRUMENT : BRUKER DPX-400