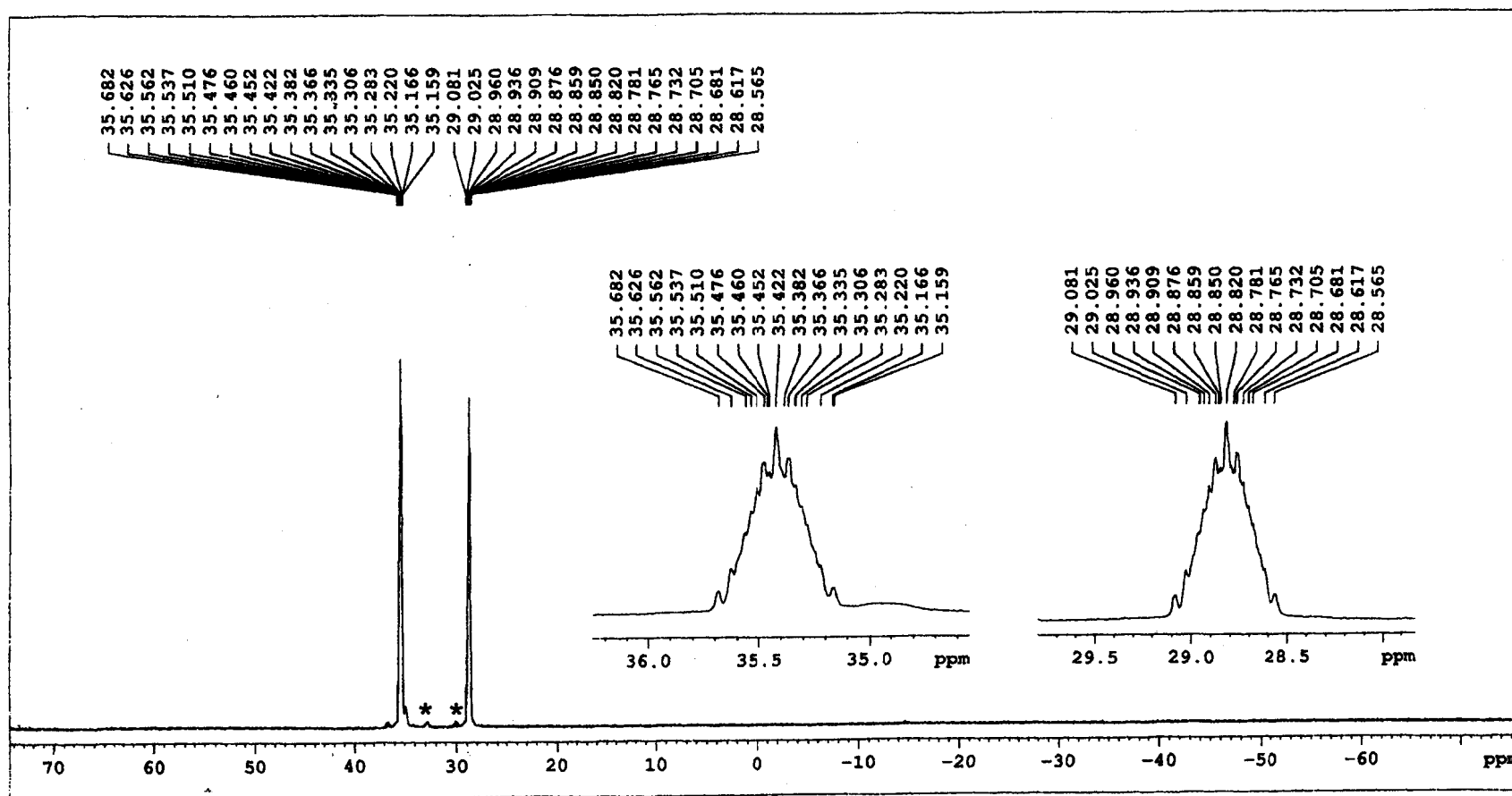
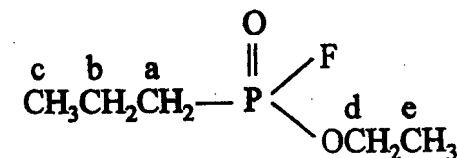


ETHYL PROPYLPHOSPHONOFLUORIDATE

³¹P-NMR



nuc. δ [ppm]
P 32.16

J_[P-F] 1069.68 Hz

*impurities

RES. FREQ. : 161.975 MHz
 SOLVENT : CDCl₃
 TEMPERATURE : 22°C
 CONCENTRATION : 40 mg/ml
 REFERENCE : H₃PO₄ [Ext.]

SPECTRAL WIDTH : 50251.00 Hz
 DATA POINTS [FID] : 32 K
 DATA POINTS [SPEC.] : 16 K
 PULSE WIDTH : 6.00 μs [90°]
 NUMBER OF SCANS : 600

REP. TIME : 2.00 s
 LINE BROAD : not used
 RESOLUTION : -
 INSTRUMENT : BRUKER DPX-400