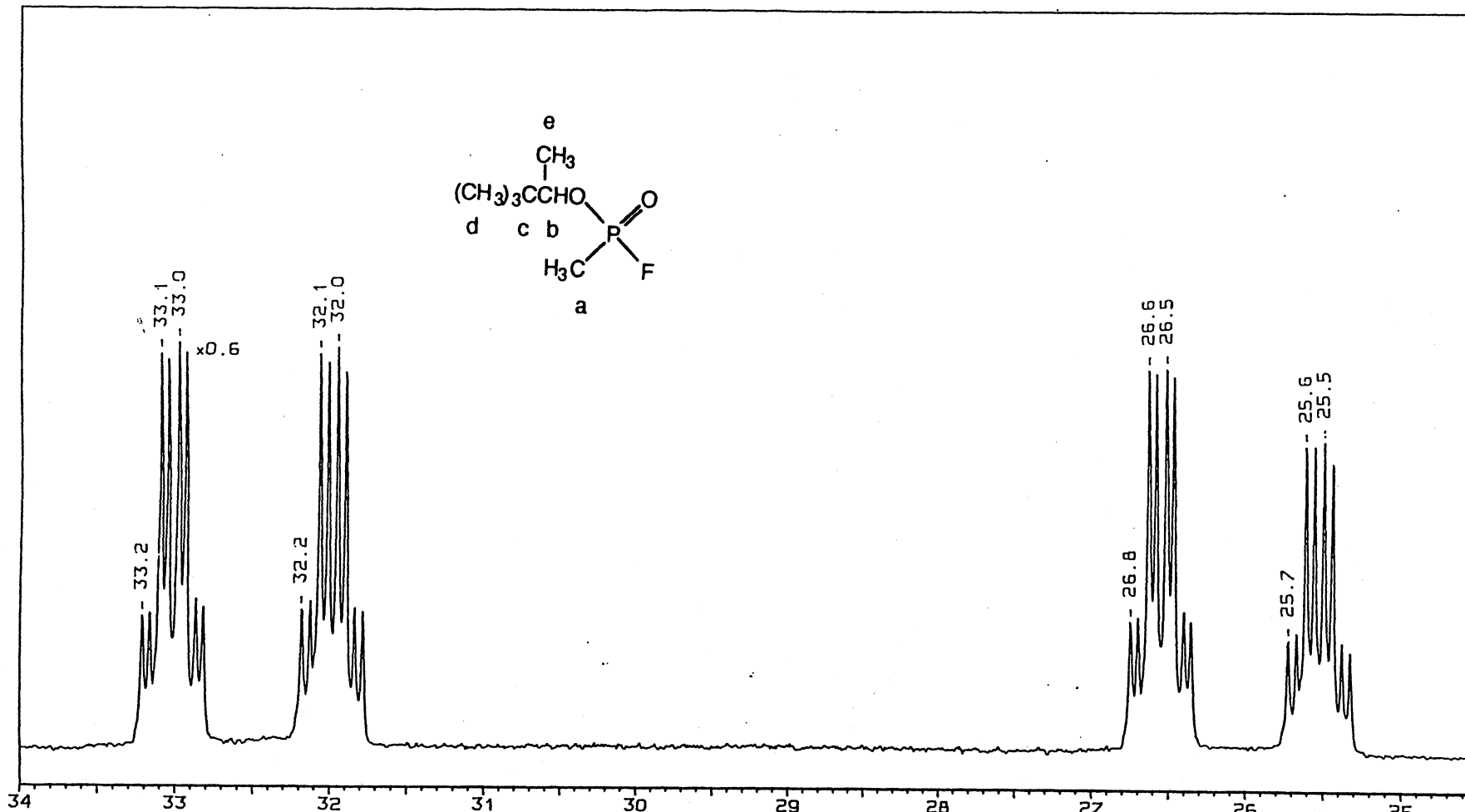


1,2,2-TRIMETHYLPROPYL METHYLPHOSPHONOFUORIDATE / GD (NATO) / SOMAN  
 [96-64-0] C<sub>7</sub>H<sub>16</sub>FO<sub>2</sub>P DPF1&DY1&X1&1&1

<sup>31</sup>P NMR

Experiment:	<sup>31</sup> P NMR	Obs.frequency:	161.9 MHz	couplings (Hz)
Solvent:	CDCl <sub>3</sub>	Spectral width:	1753 Hz	aP 18.6 18.7
Reference:	cap. FFZ	Data points (FID):	4096	bP 7.8 8.9
Temperature:	30 °C	Pulse angle:	8µs	
Instrument:	Varian VXR400S	Number of pulses:	168	
Date:	Jul 25 91	Repelition time:	4.2 s	
Spec.nr (NL):	peg22c	Line broadening:	1 s	
		Data points (spec):	2 k	