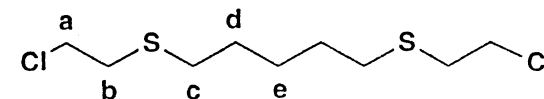
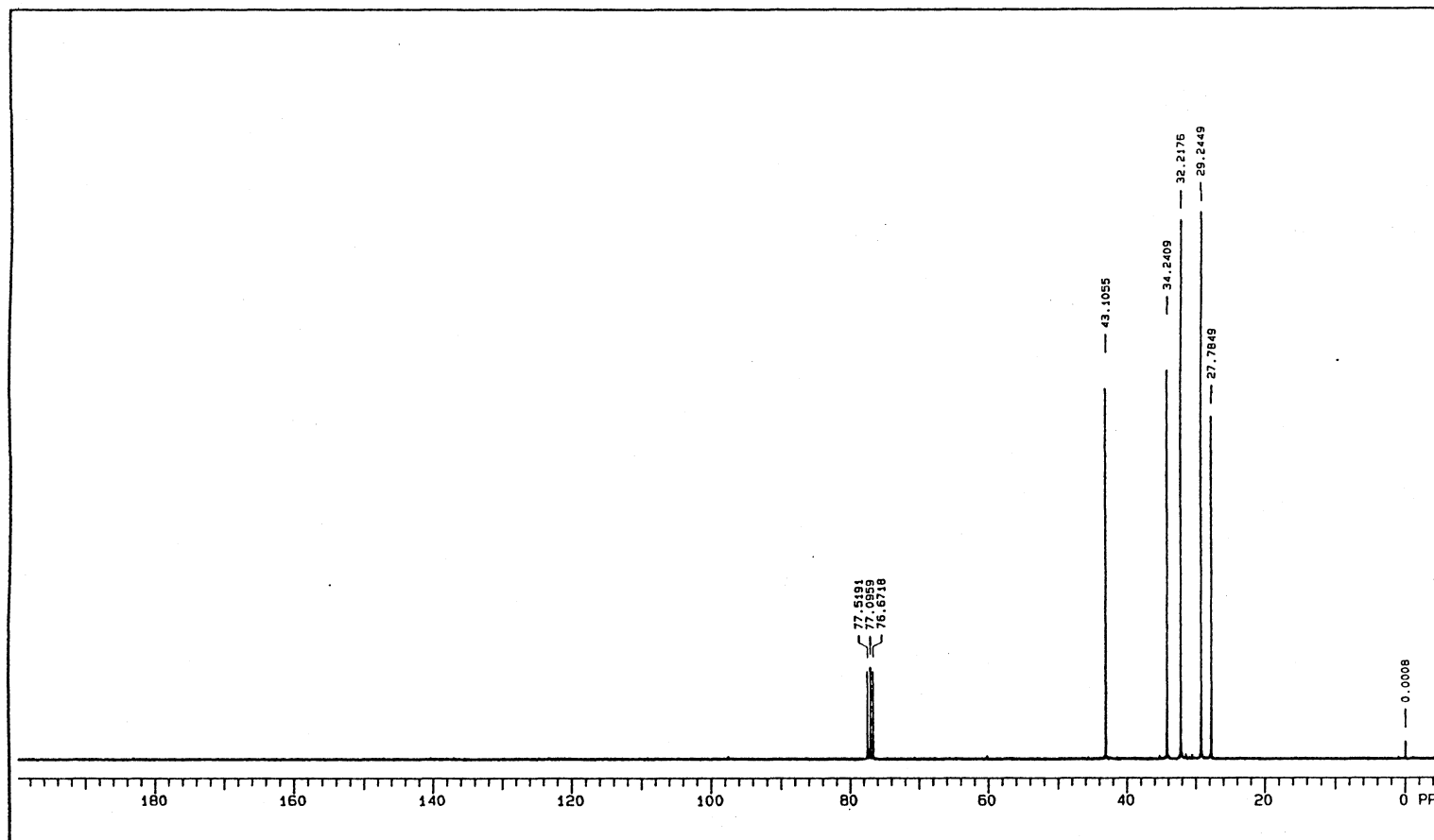


## Bis(2-chloroethylthio)-n-pentane

[142868-94-8]

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

nuc.	$\delta$ [ppm]
a	43.11
b	34.24
c	32.22
d	29.24
e	27.78

Res. freq. 75.429 MHz  
 Solvent:  $\text{CDCl}_3$   
 Temperature: 24°C  
 Concentration: approx. 100mg/ml  
 Reference: TMS (internal)

Spectral width: 17699 Hz  
 Data points (FID): 64K  
 Data points (spec.): 32K  
 Pulse width: 5.6  $\mu\text{s}$  (38°)  
 Number of scans: 3436

Rep.time.: 1.85 s  
 Line broad.: exp., 0.5 Hz  
 Resolution: 0.77 Hz (TMS)  
 Instrument: Varian VXR-300  
 Sample code: KU27A95/1  
 Filename: KU27A2/95