

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
 Data File : FE057130.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2025 18:57
 Operator : YP\AJ
 Sample : Q3742-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-1125-18

Integration File: autoint1.e
 Quant Time: Dec 03 00:51:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.941	5584708	25.450 ug/ml
Spiked Amount 50.000		Recovery =	50.90%
12) S 1-chlorooctadecane (S...	13.379	3583818	21.534 ug/ml
Spiked Amount 50.000		Recovery =	43.07%
Target Compounds			
14) T n-Tetracosane (C24)	15.259	228079	1.152 ug/ml

(f)=RT Delta > 1/2 Window

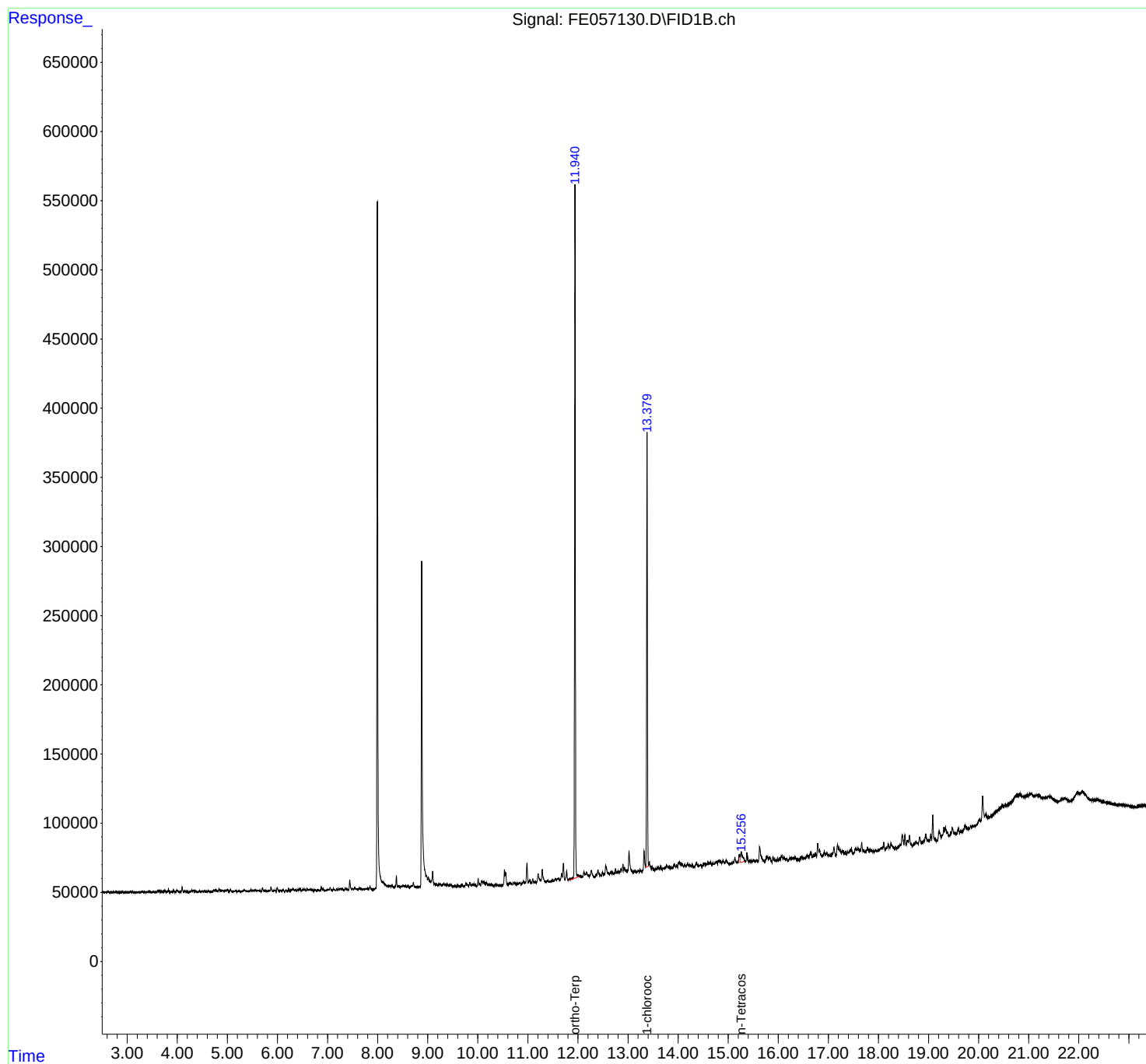
(m)=manual int.

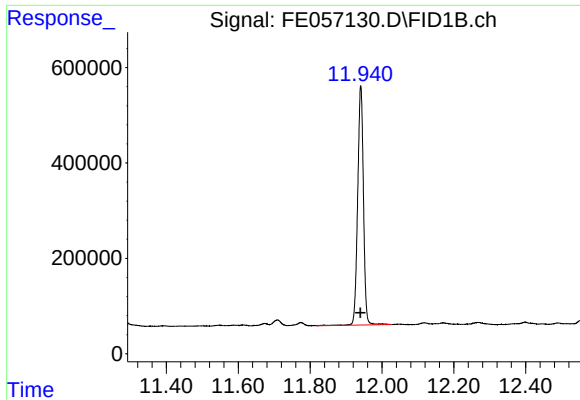
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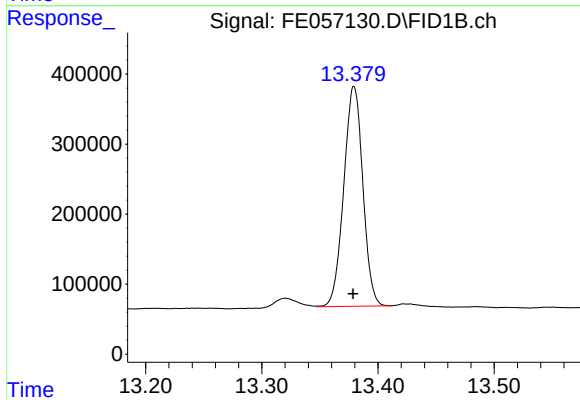




#9 ortho-Terphenyl (SURR)

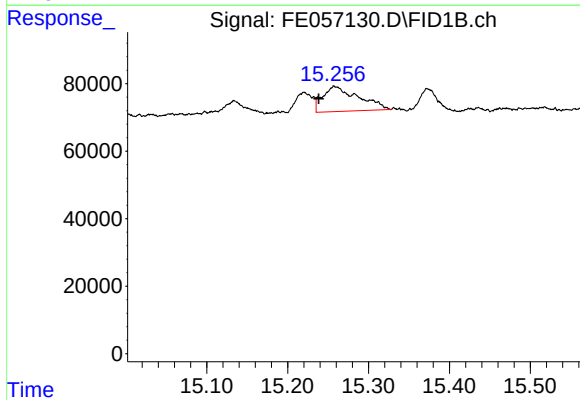
R.T.: 11.941 min
Delta R.T.: 0.001 min
Response: 5584708
Conc: 25.45 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-1125-18



#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: 0.000 min
Response: 3583818
Conc: 21.53 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.259 min
Delta R.T.: 0.020 min
Response: 228079
Conc: 1.15 ug/ml