

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120225AL\
 Data File : FE057135.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2025 21:28
 Operator : YP\AJ
 Sample : Q3742-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-1125-25

Integration File: autoint1.e
 Quant Time: Dec 03 00:52:43 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)	11.940	5154283	23.488 ug/ml
Spiked Amount 50.000		Recovery =	46.98%
12) S 1-chlorooctadecane (S...	13.378	3375359	20.281 ug/ml
Spiked Amount 50.000		Recovery =	40.56%
Target Compounds			
14) T n-Tetracosane (C24)	15.222	28925	0.146 ug/ml

(f)=RT Delta > 1/2 Window

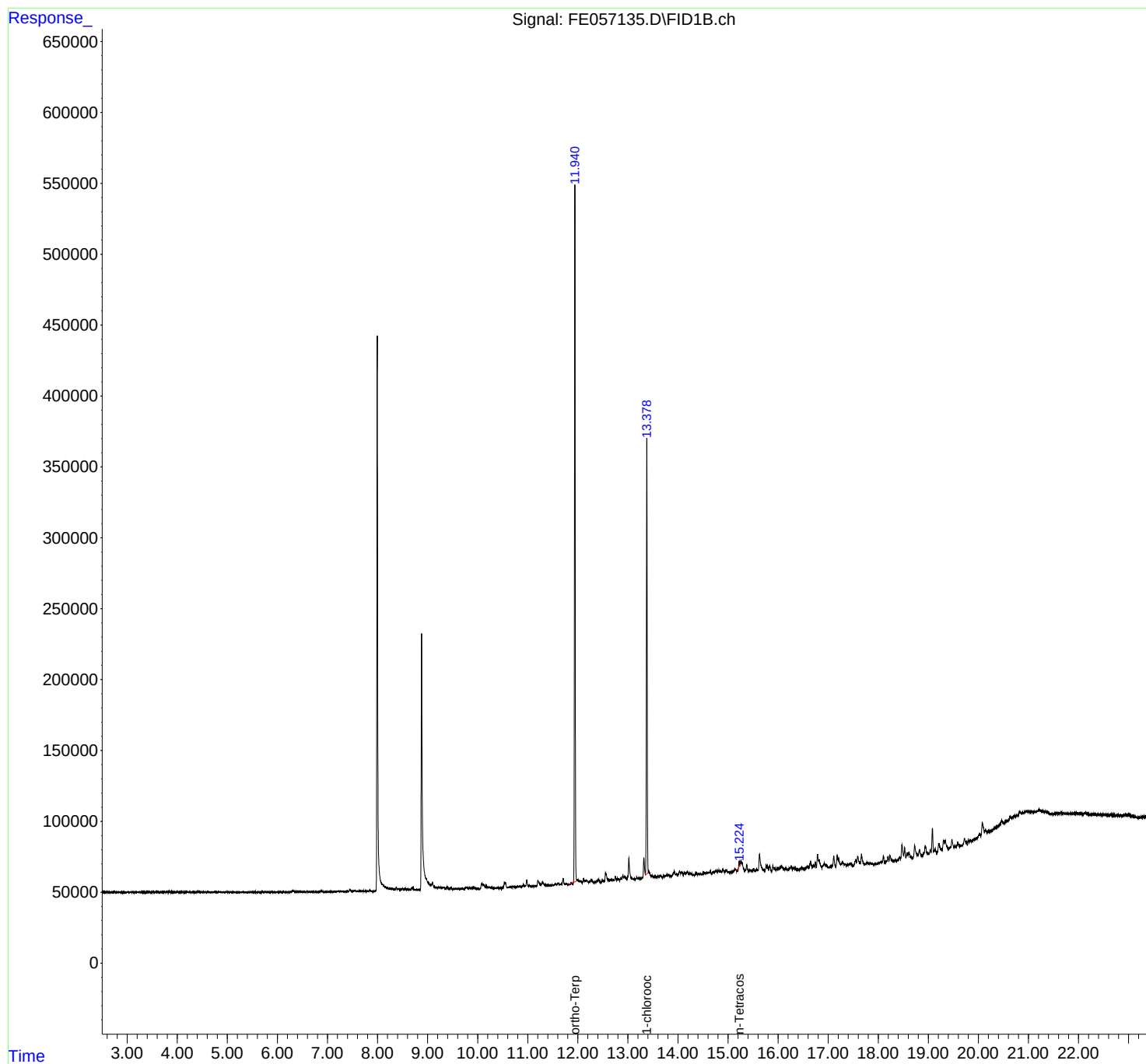
(m)=manual int.

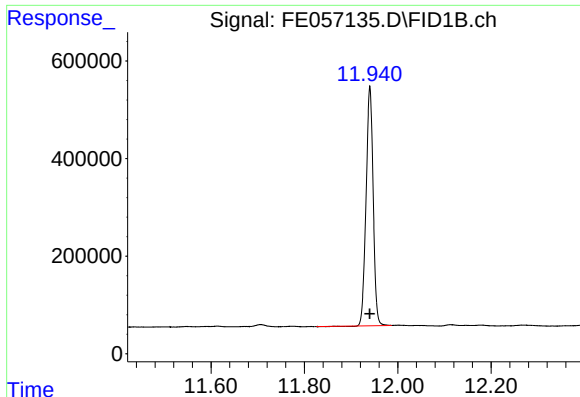
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

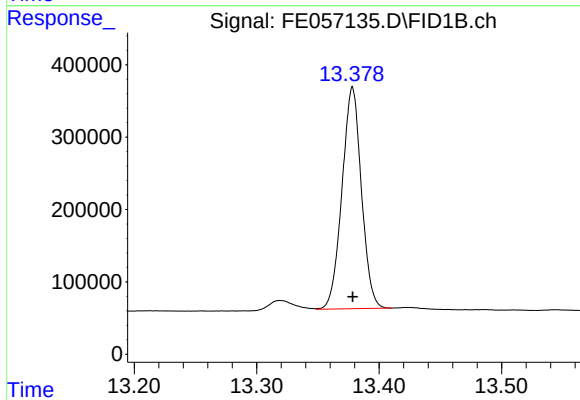




#9 ortho-Terphenyl (SURR)

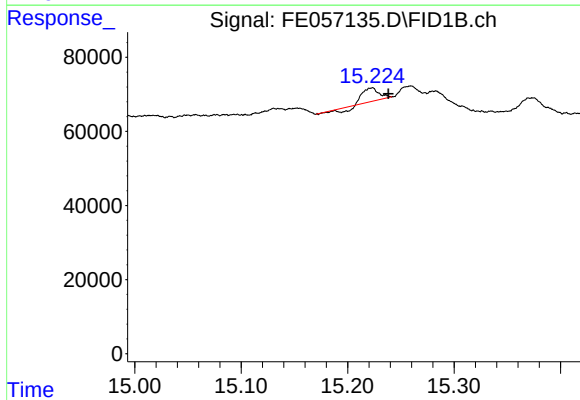
R.T.: 11.940 min
Delta R.T.: 0.000 min
Response: 5154283
Conc: 23.49 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-1125-25



#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min
Delta R.T.: 0.000 min
Response: 3375359
Conc: 20.28 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.222 min
Delta R.T.: -0.016 min
Response: 28925
Conc: 0.15 ug/ml