

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100125AL\
 Data File : FE056136.D
 Signal(s) : FID1B.ch
 Acq On : 01 Oct 2025 19:07
 Operator : YP\AJ
 Sample : Q3256-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-PILE-2-WC

Integration File: autoint1.e
 Quant Time: Oct 03 02:37:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.074	5007089	26.683 ug/ml
Spiked Amount 50.000		Recovery =	53.37%
12) S 1-chlorooctadecane (S...	13.508	5341120	38.270 ug/ml
Spiked Amount 50.000		Recovery =	76.54%

Target Compounds

(f)=RT Delta > 1/2 Window

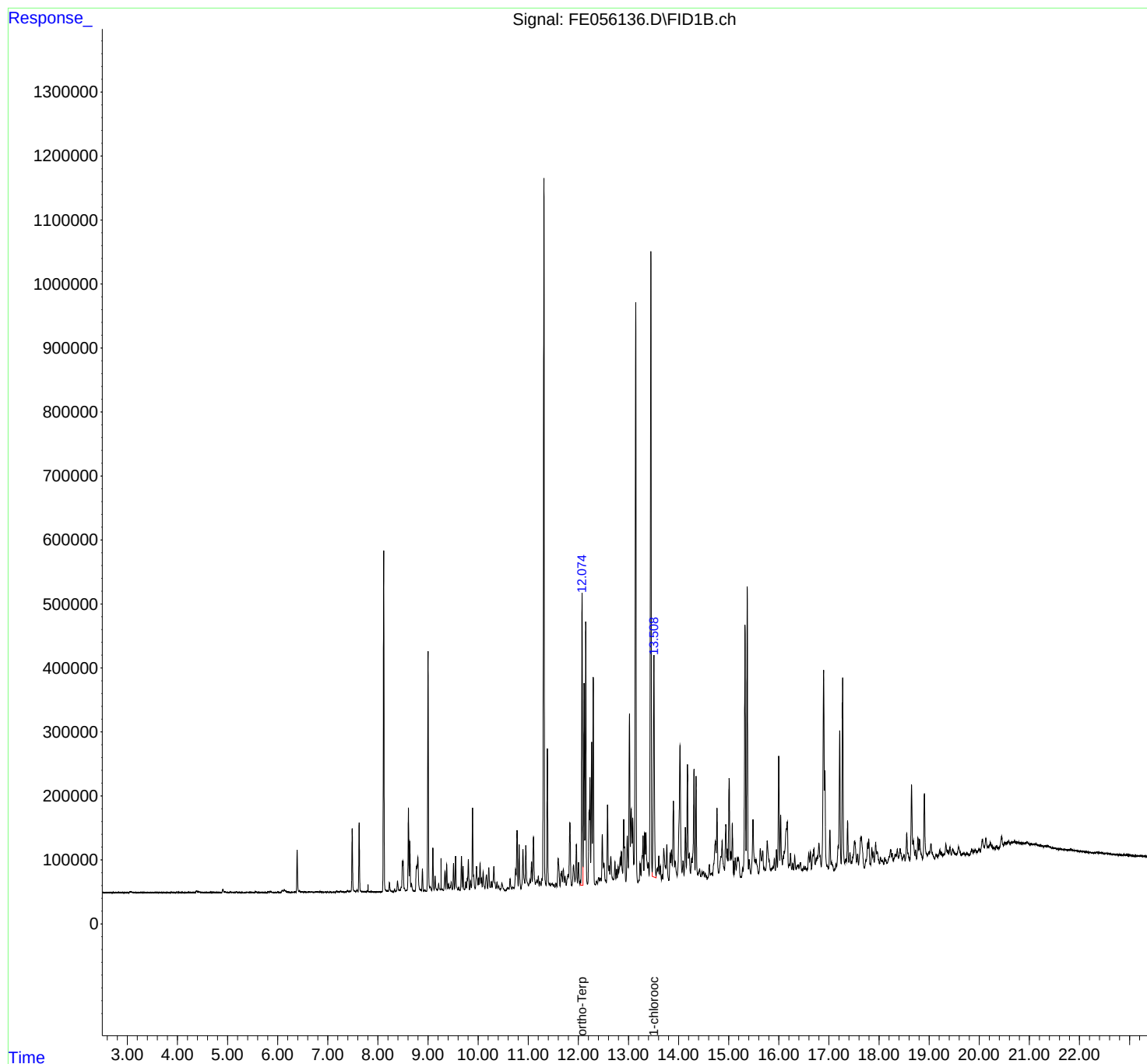
(m)=manual int.

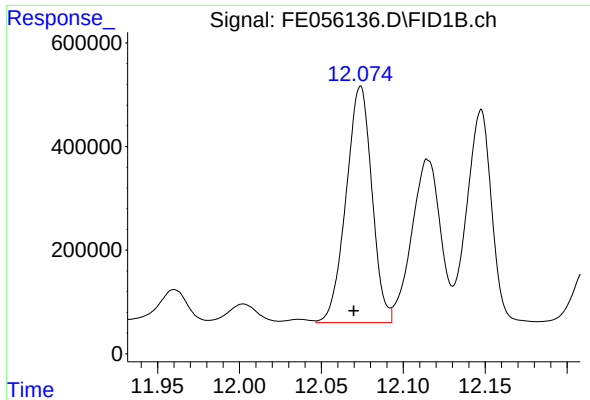
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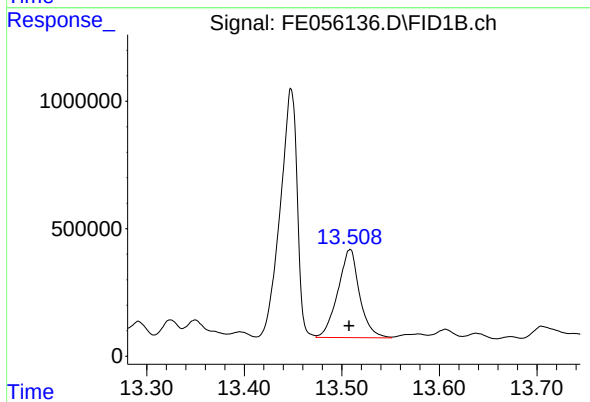




#9 ortho-Terphenyl (SURR)

R.T.: 12.074 min
Delta R.T.: 0.004 min
Response: 5007089
Conc: 26.68 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-2-WC



#12 1-chlorooctadecane (SURR)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 5341120
Conc: 38.27 ug/ml