

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070225AL\
 Data File : FE054671.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jul 2025 17:19
 Operator : YP\AJ
 Sample : Q2475-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-PILE-E2

Integration File: autoint1.e
 Quant Time: Jul 03 05:09:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 27 15:19:13 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)	12.077	4503674	27.733 ug/ml
Spiked Amount 50.000		Recovery =	55.47%
12) S 1-chlorooctadecane (S...	13.513	3565867	28.235 ug/ml
Spiked Amount 50.000		Recovery =	56.47%

Target Compounds

(f)=RT Delta > 1/2 Window

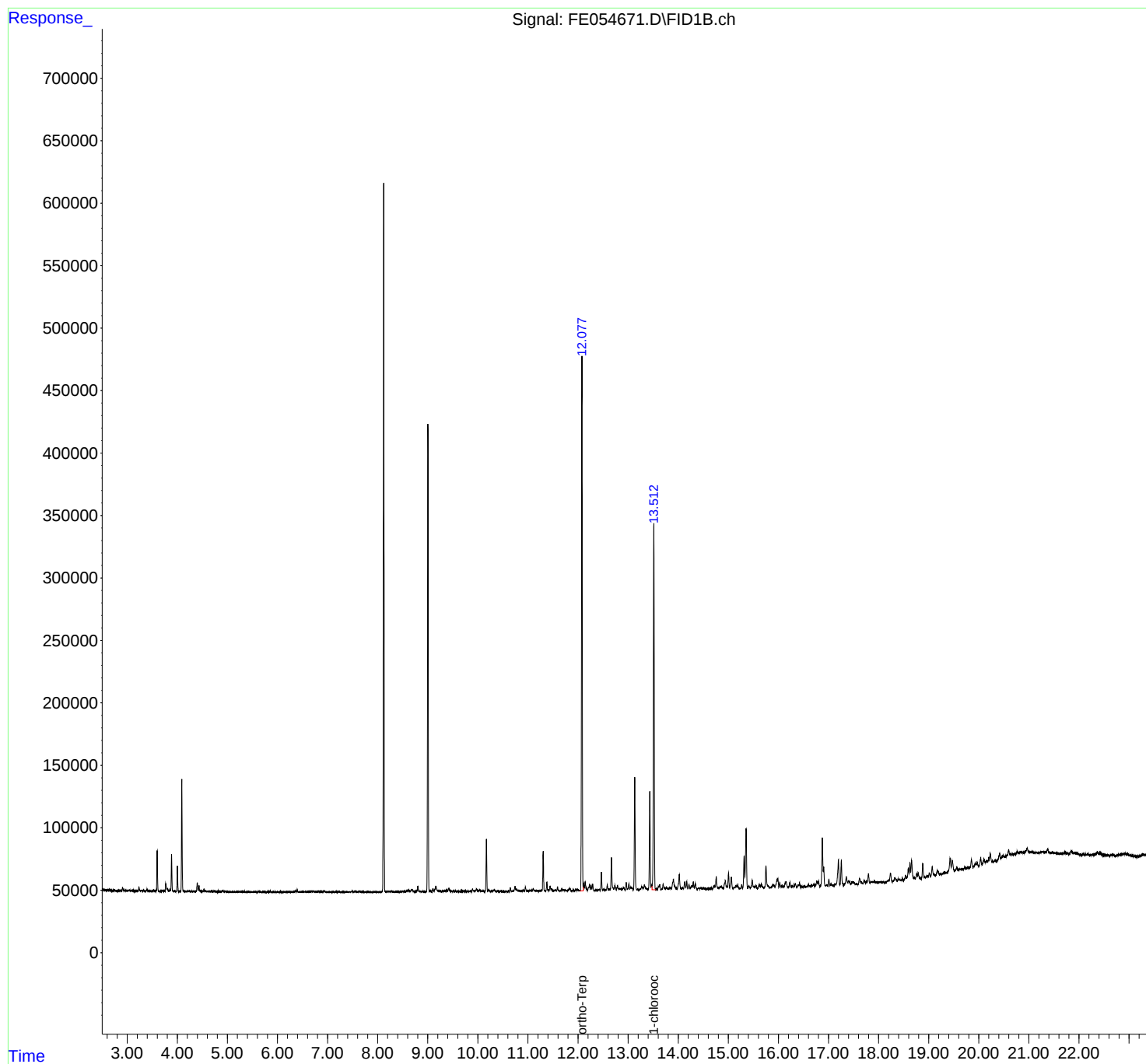
(m)=manual int.

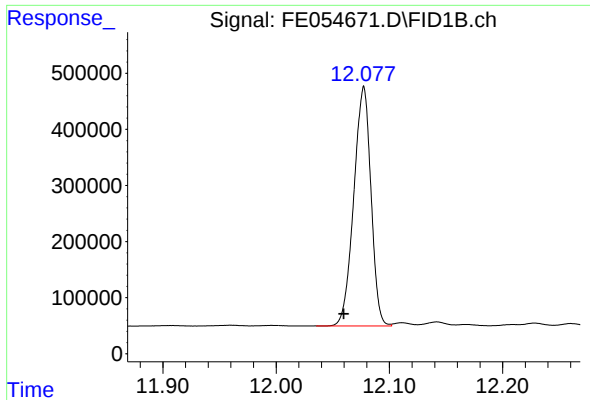
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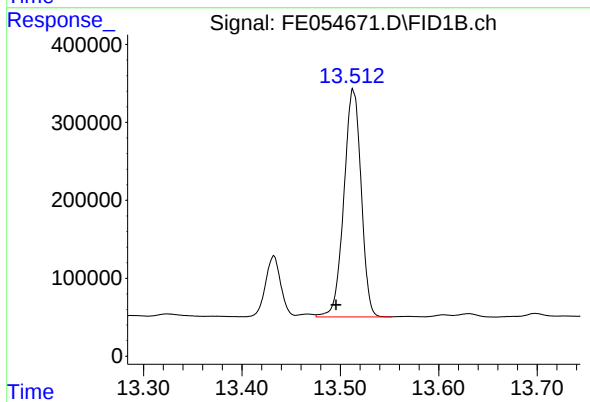




#9 ortho-Terphenyl (SURR)

R.T.: 12.077 min
Delta R.T.: 0.017 min
Response: 4503674
Conc: 27.73 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-E2



#12 1-chlorooctadecane (SURR)

R.T.: 13.513 min
Delta R.T.: 0.018 min
Response: 3565867
Conc: 28.23 ug/ml