

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061425AL\
 Data File : FE054384.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2025 15:20
 Operator : YP\AJ
 Sample : Q2287-01DL 10X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CONCRETE-SLABDL

Integration File: autoint1.e
 Quant Time: Jun 14 00:02:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 10 07:24:04 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)	11.822	832204	5.036 ug/ml
Spiked Amount 50.000		Recovery =	10.07%
12) S 1-chlorooctadecane (S...	13.268	646998	5.305 ug/ml
Spiked Amount 50.000		Recovery =	10.61%
Target Compounds			
14) T n-Tetracosane (C24)	15.128	67917	0.527 ug/ml

(f)=RT Delta > 1/2 Window

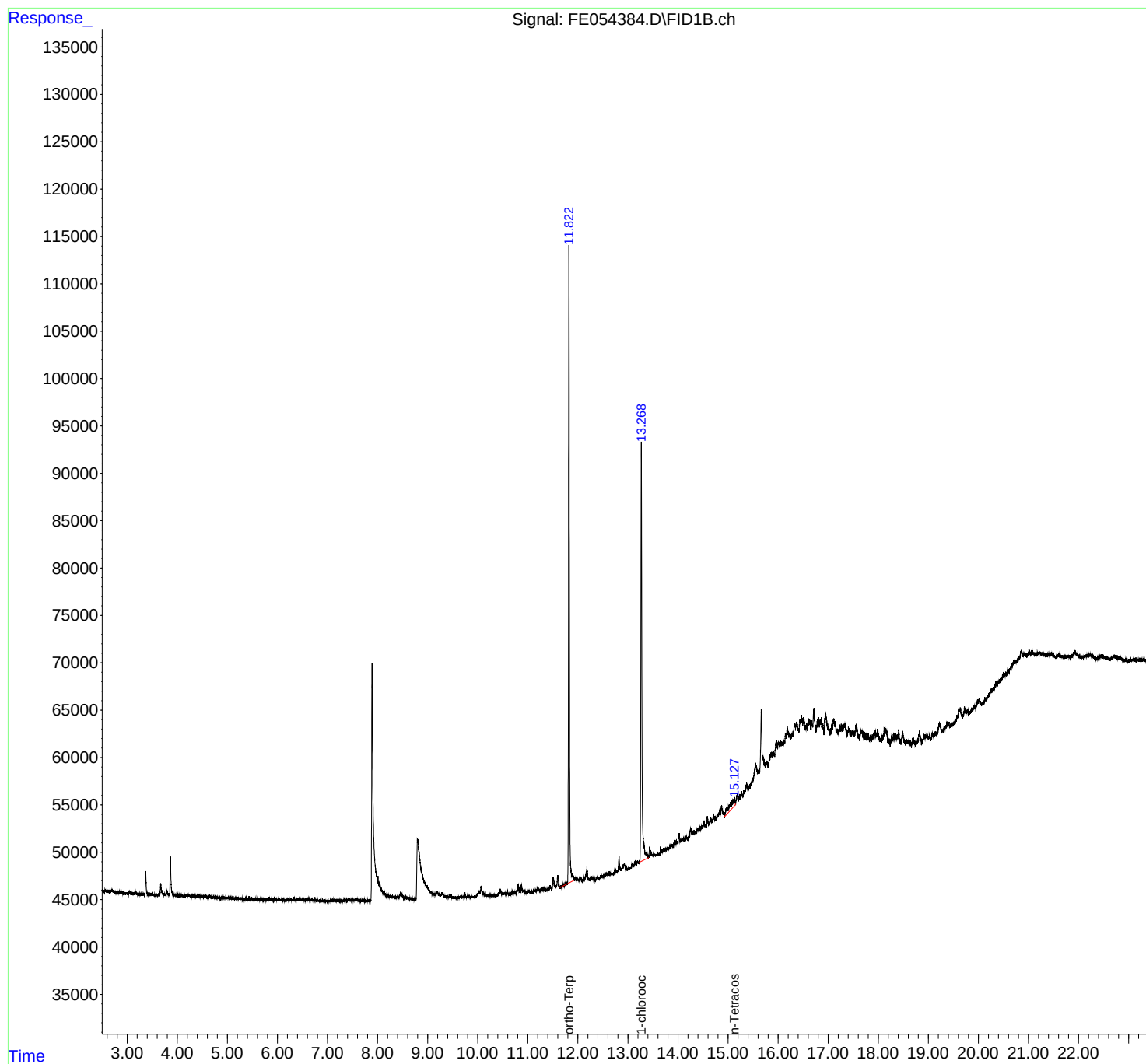
(m)=manual int.

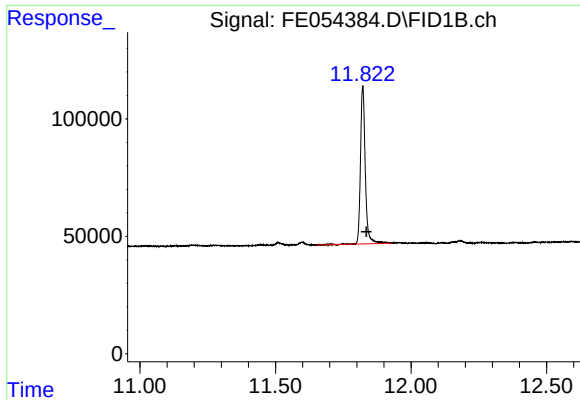
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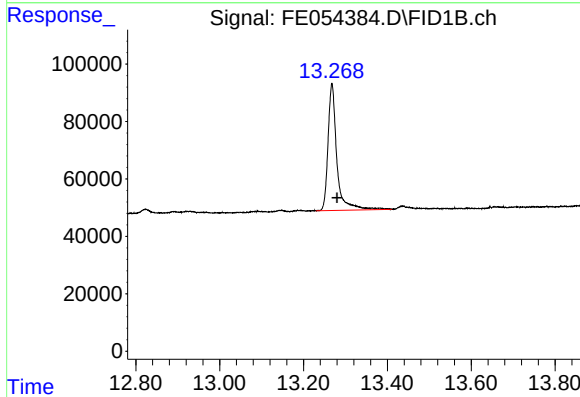




#9 ortho-Terphenyl (SURR)

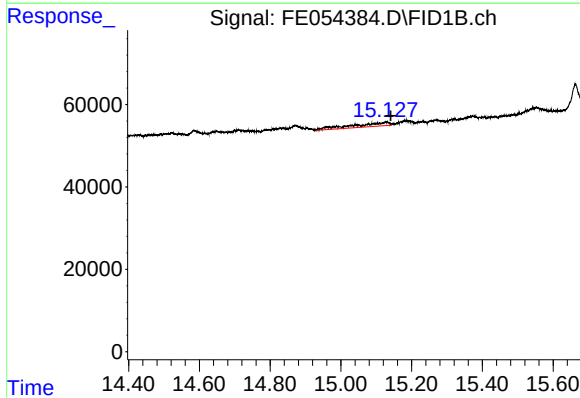
R.T.: 11.822 min
Delta R.T.: -0.013 min
Response: 832204
Conc: 5.04 ug/ml

Instrument :
FID_E
ClientSampleId :
CONCRETE-SLABDL



#12 1-chlorooctadecane (SURR)

R.T.: 13.268 min
Delta R.T.: -0.012 min
Response: 646998
Conc: 5.31 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.128 min
Delta R.T.: -0.014 min
Response: 67917
Conc: 0.53 ug/ml