

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081825AL\
Data File : FE055364.D
Signal(s) : FID1B.ch
Acq On : 18 Aug 2025 19:06
Operator : YP\AJ
Sample : Q2871-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
DRILL CUTTING 1-5-EPH3

Integration File: autoint1.e
Quant Time: Aug 19 03:42:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 13:47:09 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)	12.082	4962058	34.747 ug/ml
Spiked Amount 50.000		Recovery =	69.49%
12) S 1-chlorooctadecane (S...	13.519	3867333	35.967 ug/ml
Spiked Amount 50.000		Recovery =	71.93%

Target Compounds

(f)=RT Delta > 1/2 Window

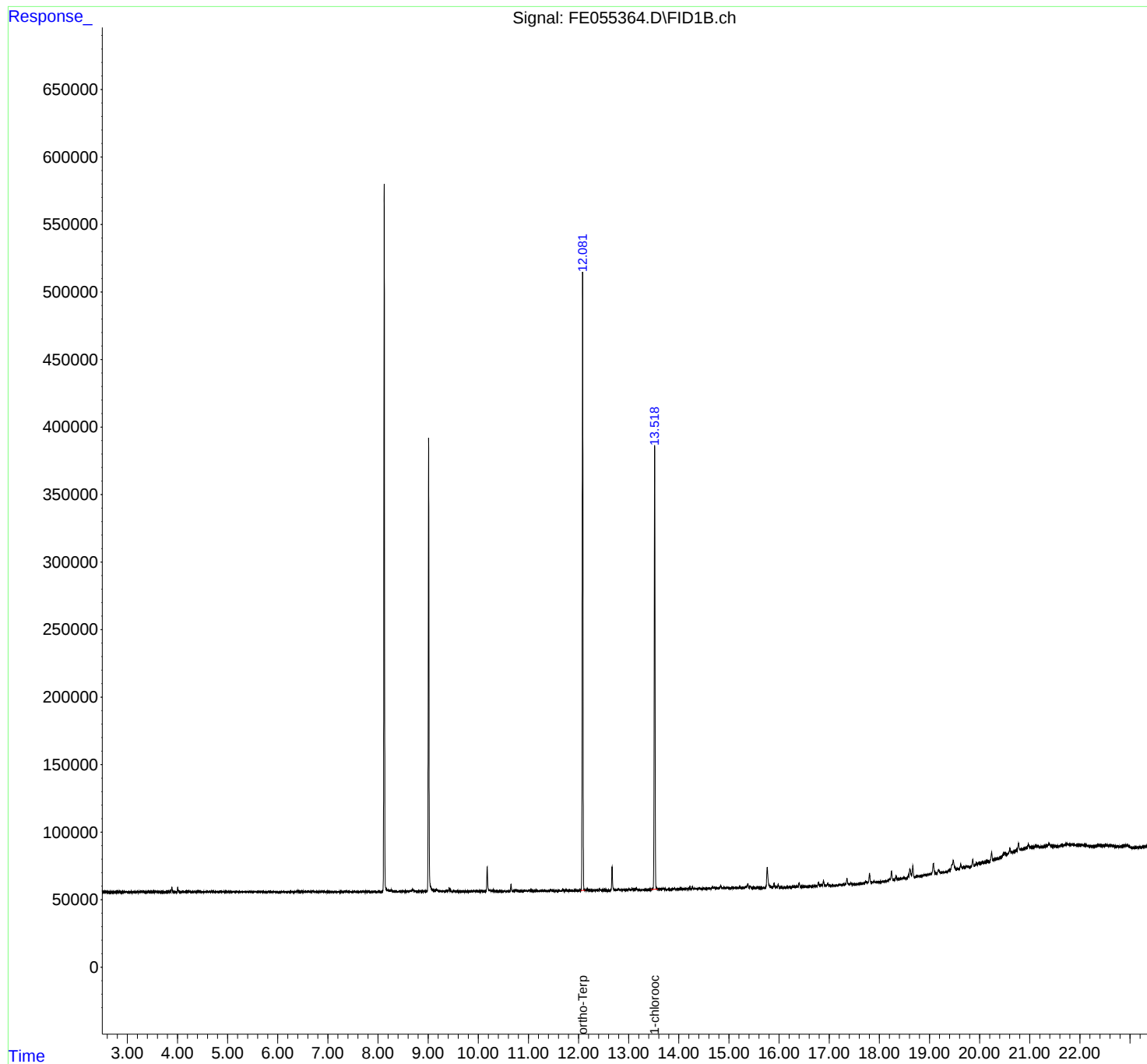
(m)=manual int.

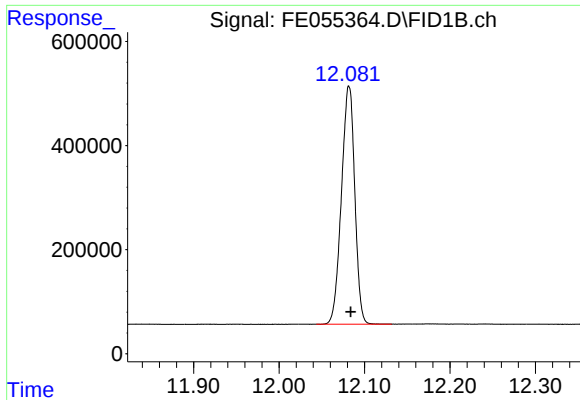
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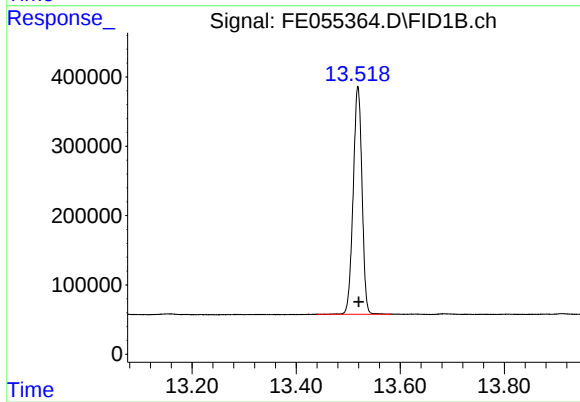




#9 ortho-Terphenyl (SURR)

R.T.: 12.082 min
Delta R.T.: -0.002 min
Response: 4962058
Conc: 34.75 ug/ml

Instrument :
FID_E
ClientSampleId :
DRILL CUTTING 1-5-EPH3



#12 1-chlorooctadecane (SURR)

R.T.: 13.519 min
Delta R.T.: -0.002 min
Response: 3867333
Conc: 35.97 ug/ml