

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081825AL\
 Data File : FE055360.D
 Signal(s) : FID1B.ch
 Acq On : 18 Aug 2025 17:05
 Operator : YP\AJ
 Sample : Q2871-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 DRILL CUTTING 4-6-EPH-2

Integration File: autoint1.e
 Quant Time: Aug 19 03:39:00 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)	12.083	5111251	35.792 ug/ml
Spiked Amount 50.000		Recovery =	71.58%
12) S 1-chlorooctadecane (S...	13.519	4099725	38.128 ug/ml
Spiked Amount 50.000		Recovery =	76.26%

Target Compounds

(f)=RT Delta > 1/2 Window

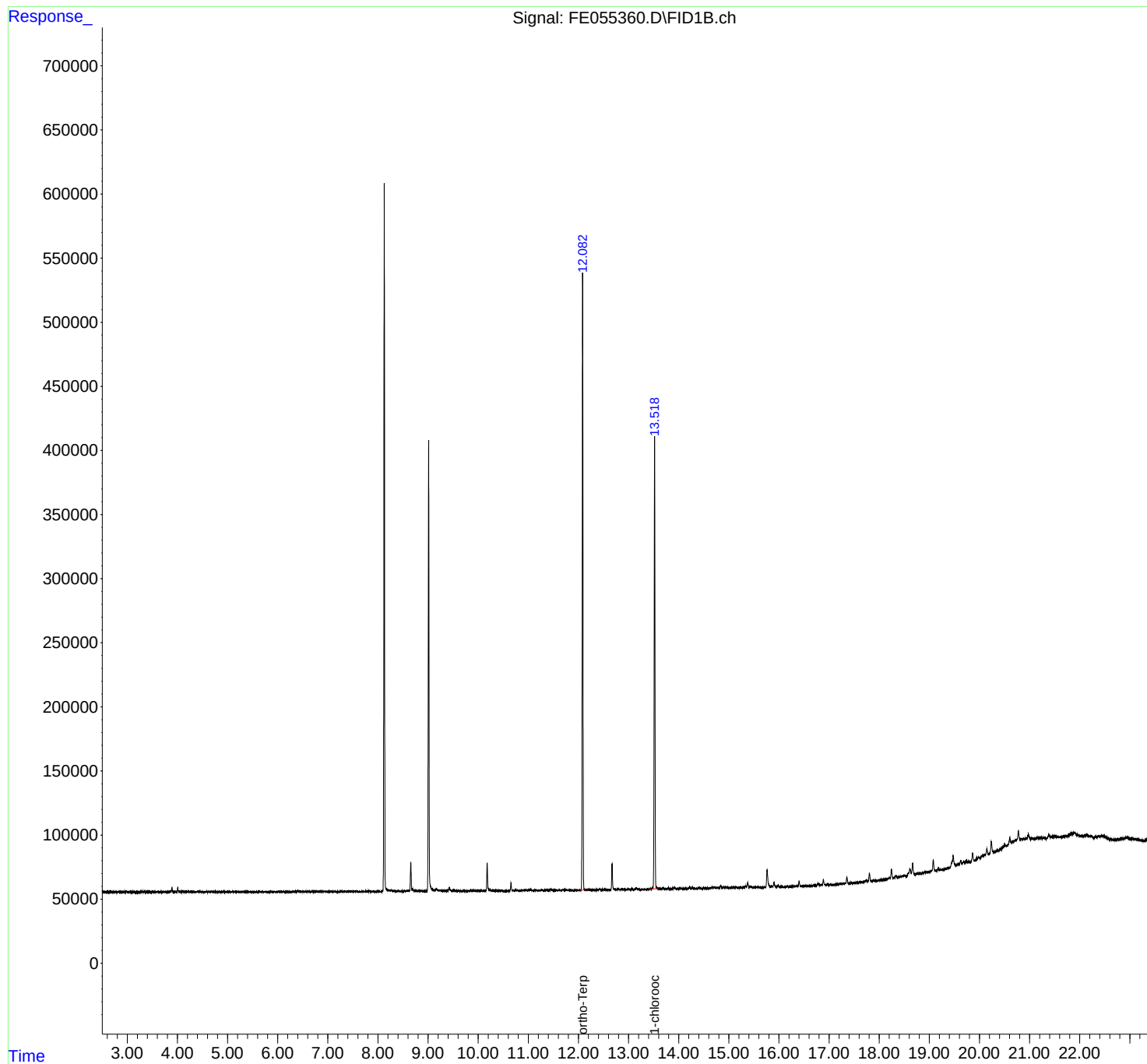
(m)=manual int.

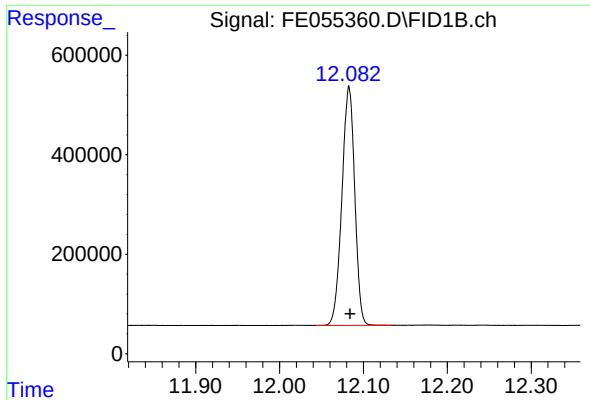
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Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

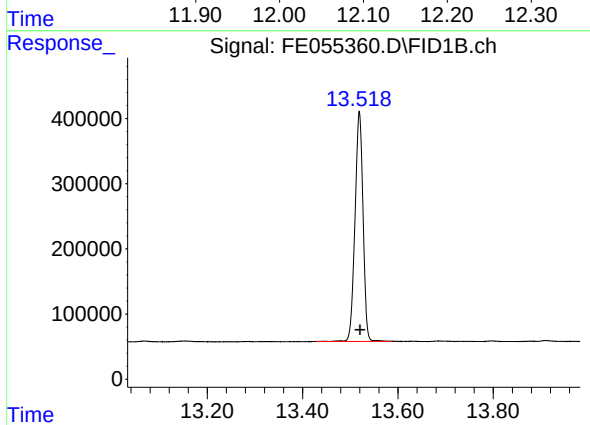
R.T.: 12.083 min
Delta R.T.: -0.001 min
Response: 5111251
Conc: 35.79 ug/ml

Instrument :

FID_E

ClientSampleId :

DRILL CUTTING 4-6-EPH-2



#12 1-chlorooctadecane (SURR)

R.T.: 13.519 min
Delta R.T.: -0.001 min
Response: 4099725
Conc: 38.13 ug/ml