

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081825AL\
Data File : FC069702.D
Signal(s) : FID1A.ch
Acq On : 18 Aug 2025 22:06
Operator : YP/AJ
Sample : Q2871-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
DRILL CUTTING 4-6 COMP

Integration File: autoint1.e
Quant Time: Aug 19 01:27:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 14:14:17 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)	11.661	5517851	36.987 ug/ml
Spiked Amount 50.000		Recovery =	73.97%
12) S 1-chlorooctadecane (S...	13.097	4233695	38.833 ug/ml
Spiked Amount 50.000		Recovery =	77.67%

Target Compounds

(f)=RT Delta > 1/2 Window

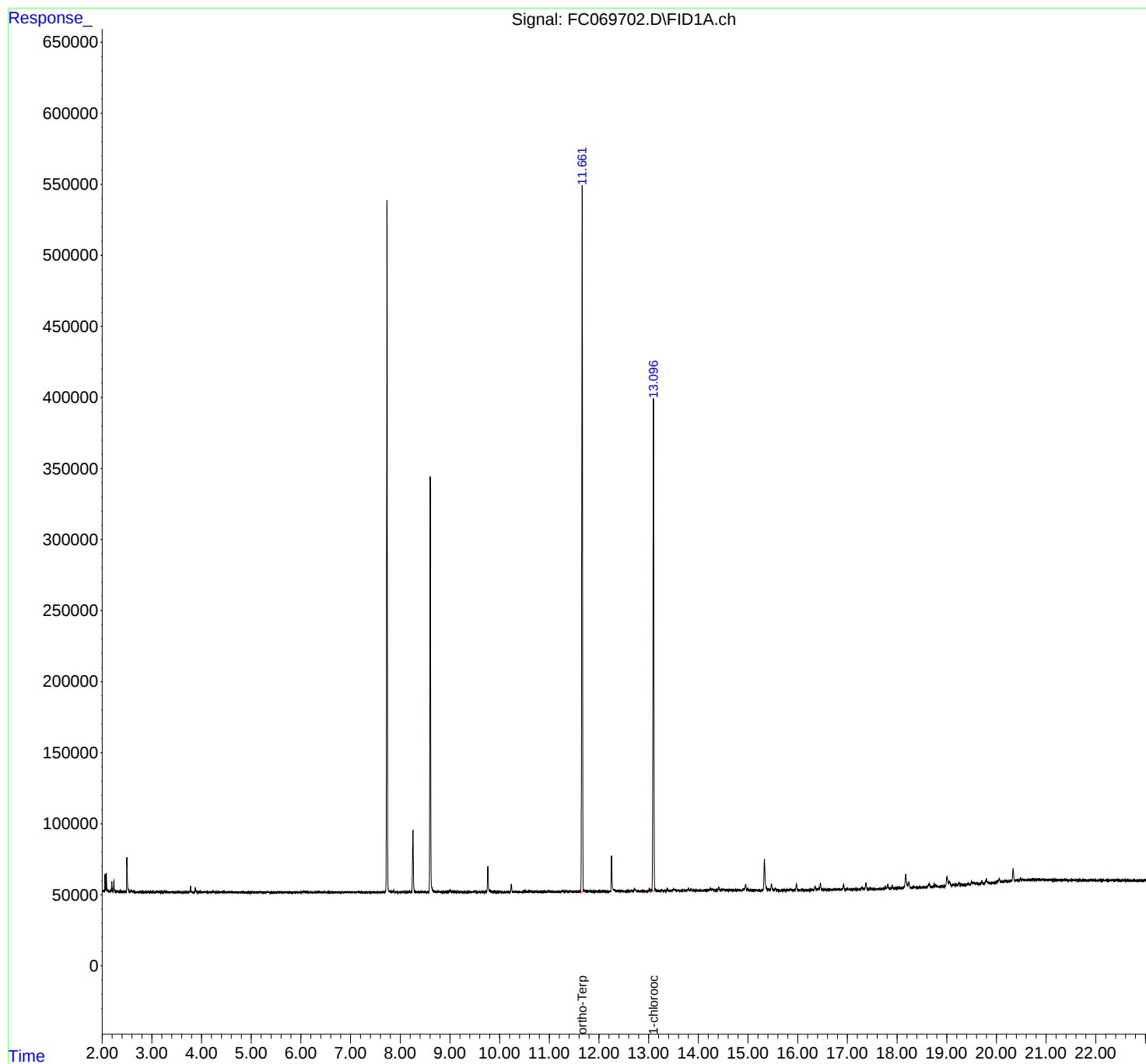
(m)=manual int.

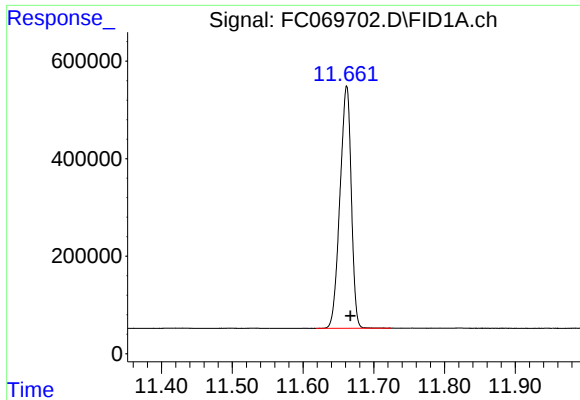
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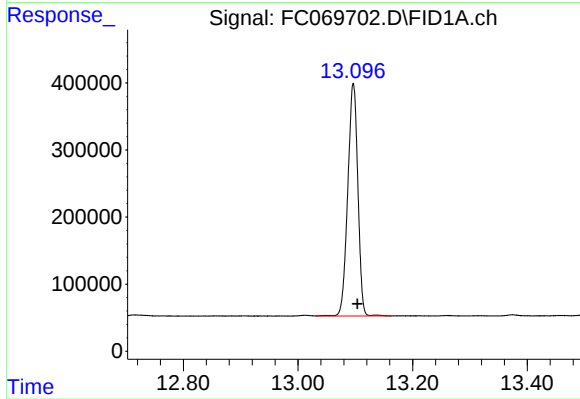




#9 ortho-Terphenyl (SURR)

R.T.: 11.661 min
Delta R.T.: -0.006 min
Response: 5517851
Conc: 36.99 ug/ml

Instrument :
FID_C
ClientSampleId :
DRILL CUTTING 4-6 COMP



#12 1-chlorooctadecane (SURR)

R.T.: 13.097 min
Delta R.T.: -0.007 min
Response: 4233695
Conc: 38.83 ug/ml