

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041725AL\
Data File : FC068621.D
Signal(s) : FID1A.ch
Acq On : 17 Apr 2025 15:23
Operator : YP/AJ
Sample : Q1821-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SOIL-CUTTING

Integration File: autoint1.e
Quant Time: Apr 18 02:52:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Quant Title : GC Extractables
QLast Update : Tue Apr 08 17:31:27 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)	11.722	5705463	44.806 ug/ml
Spiked Amount	50.000	Recovery	= 89.61%
12) S 1-chlorooctadecane (S...	13.155	4294761	46.233 ug/ml
Spiked Amount	50.000	Recovery	= 92.47%

Target Compounds

(f)=RT Delta > 1/2 Window

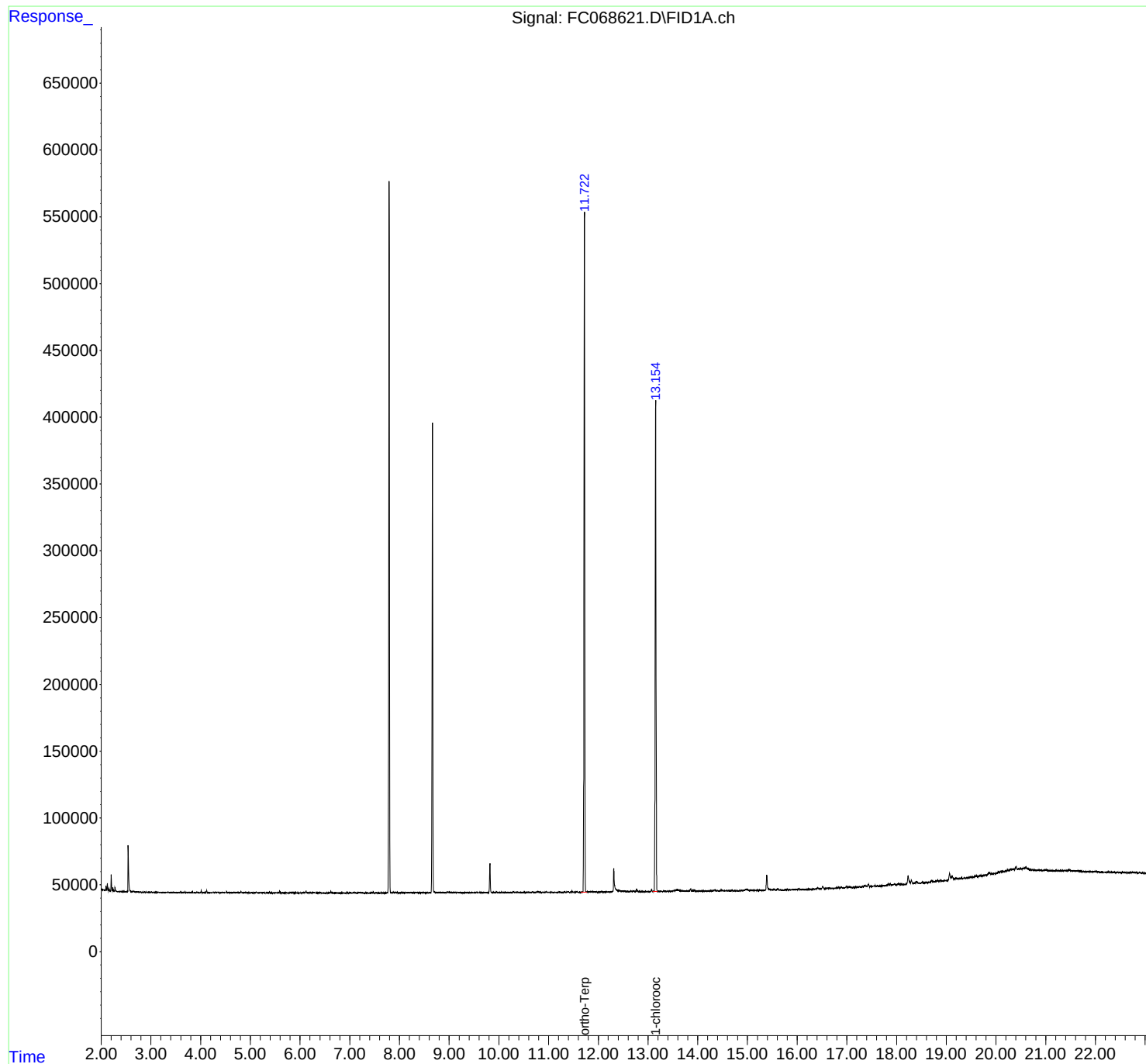
(m)=manual int.

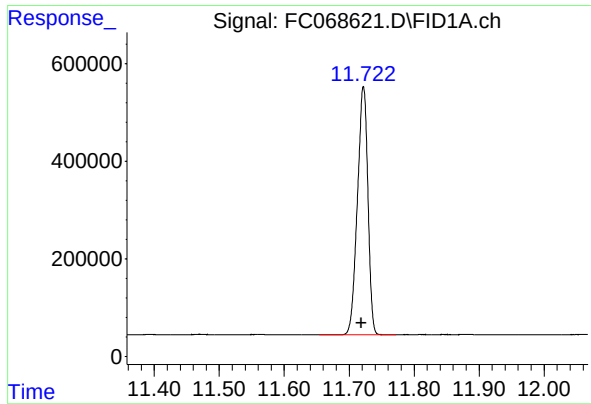
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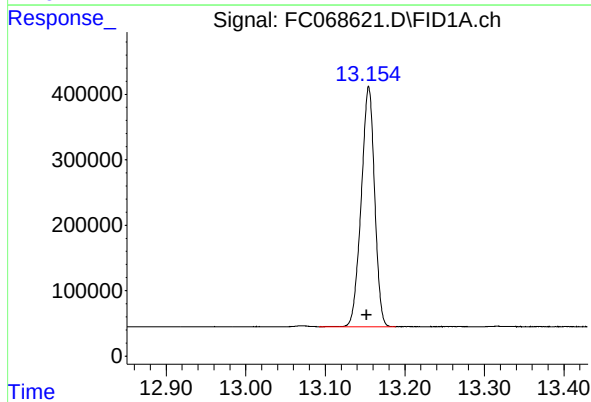




#9 ortho-Terphenyl (SURR)

R.T.: 11.722 min
Delta R.T.: 0.003 min
Response: 5705463
Conc: 44.81 ug/ml

Instrument :
FID_C
ClientSampleId :
SOIL-CUTTING



#12 1-chlorooctadecane (SURR)

R.T.: 13.155 min
Delta R.T.: 0.003 min
Response: 4294761
Conc: 46.23 ug/ml