

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081224AL\
Data File : FE049568.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2024 18:04
Operator : YP\AJ
Sample : P3548-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
IN-SITU-SOIL

Integration File: autoint1.e
Quant Time: Aug 13 01:43:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
Quant Title : GC Extractables
QLast Update : Wed Jul 17 14:26:40 2024
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)	11.889	4934772	31.816 ug/ml
Spiked Amount	50.000	Recovery	= 63.63%
12) S 1-chlorooctadecane (S...	13.324	3642357	31.175 ug/ml
Spiked Amount	50.000	Recovery	= 62.35%

Target Compounds

(f)=RT Delta > 1/2 Window

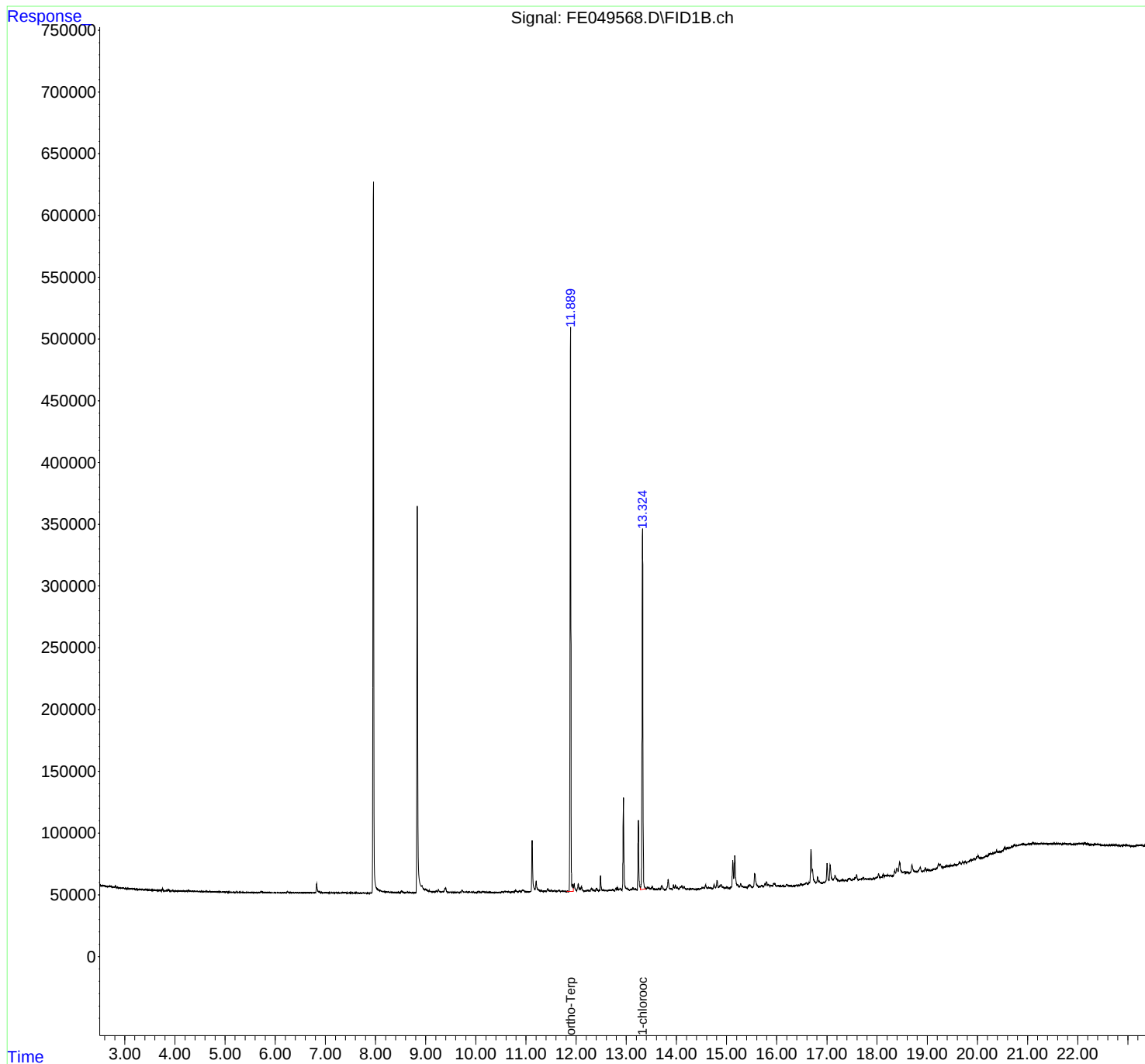
(m)=manual int.

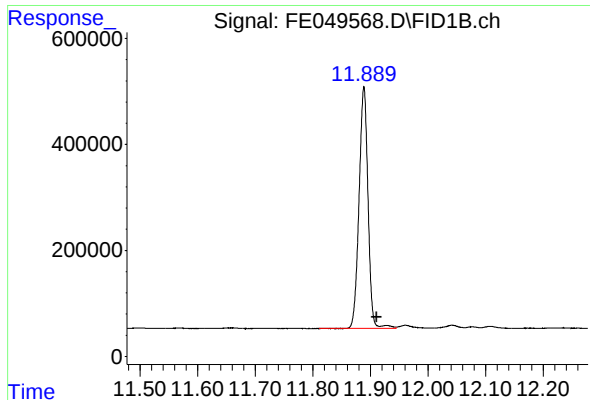
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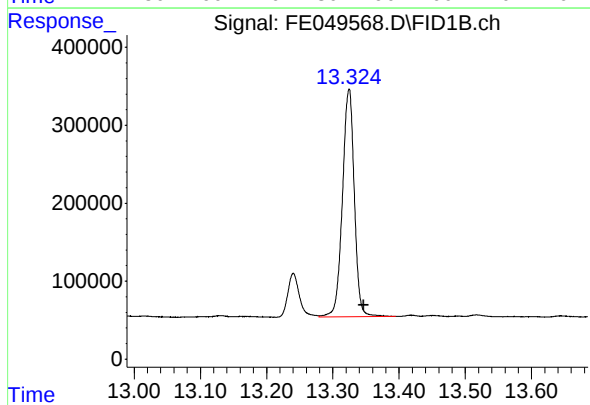




#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: -0.022 min
Response: 4934772
Conc: 31.82 ug/ml

Instrument :
FID_E
ClientSampleId :
IN-SITU-SOIL



#12 1-chlorooctadecane (SURR)

R.T.: 13.324 min
Delta R.T.: -0.022 min
Response: 3642357
Conc: 31.17 ug/ml