

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042324AL\
Data File : FE047745.D
Signal(s) : FID1B.ch
Acq On : 23 Apr 2024 18:58
Operator : YP\AJ
Sample : P2228-01D
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
EXCAVATION-SOIL

Integration File: autoint1.e
Quant Time: Apr 24 01:17:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
Quant Title : GC Extractables
QLast Update : Tue Apr 02 05:28:28 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)	11.976	4381135	25.259 ug/ml
Spiked Amount	50.000	Recovery	= 50.52%
12) S 1-chlorooctadecane (S...	13.410	3632240	27.006 ug/ml
Spiked Amount	50.000	Recovery	= 54.01%

Target Compounds

(f)=RT Delta > 1/2 Window

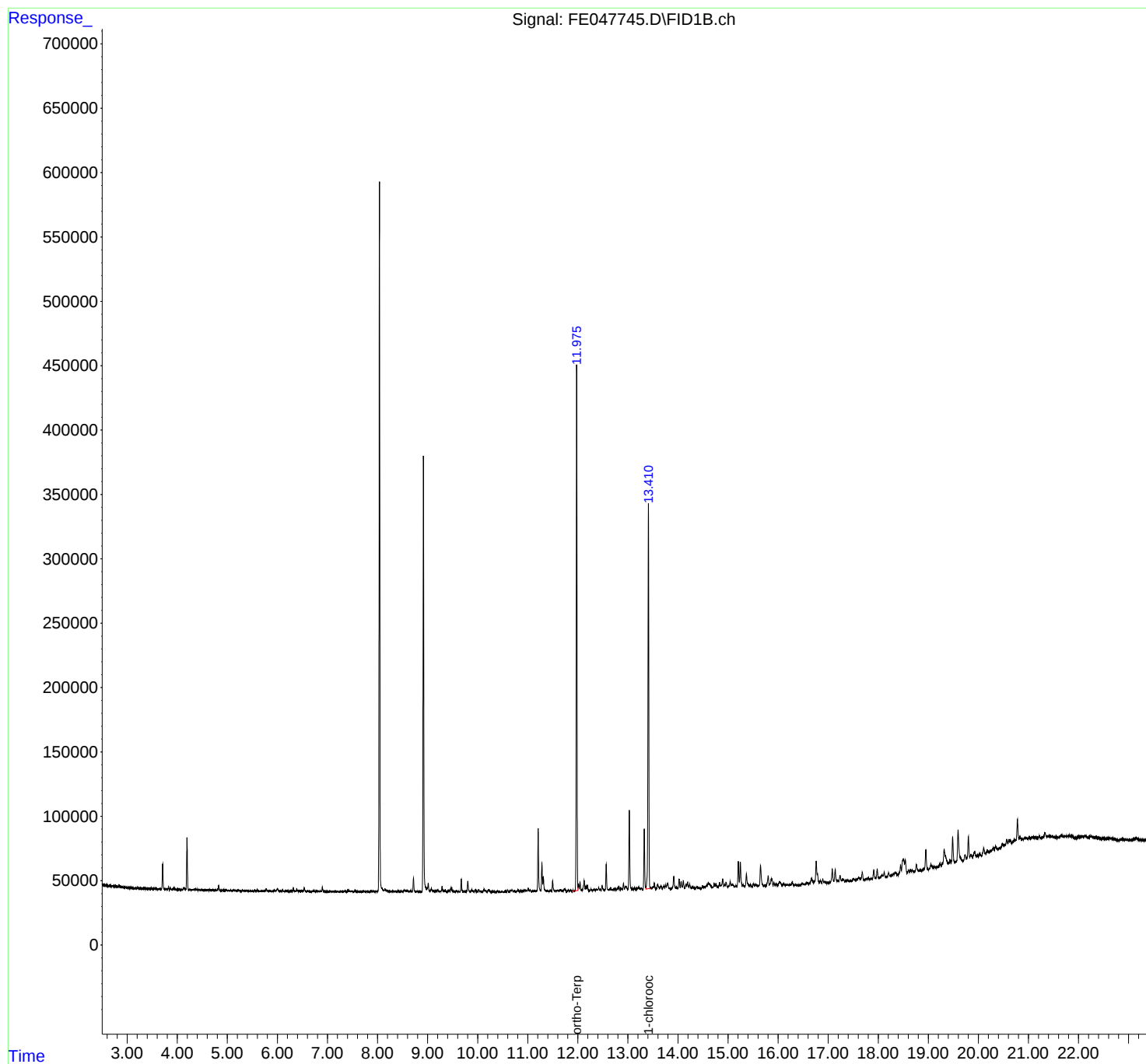
(m)=manual int.

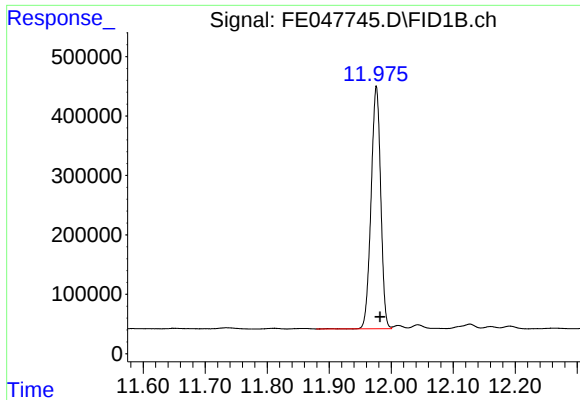
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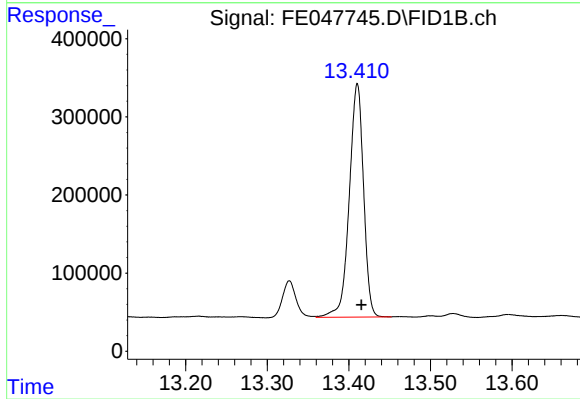




#9 ortho-Terphenyl (SURR)

R.T.: 11.976 min
Delta R.T.: -0.006 min
Response: 4381135
Conc: 25.26 ug/ml

Instrument :
FID_E
ClientSampleId :
EXCAVATION-SOIL



#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: -0.005 min
Response: 3632240
Conc: 27.01 ug/ml