

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
 Data File : FE049022.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jul 2024 17:11
 Operator : YP\AJ
 Sample : P3170-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-DRUMS-1-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2024
 Supervised By :Ankita Jodhani 07/10/2024

Integration File: autoint1.e
 Quant Time: Jul 10 01:27:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.944	6941271	41.512 ug/mlm
Spiked Amount	50.000	Recovery	= 83.02%
12) S 1-chlorooctadecane (S...	13.379	5235981	40.718 ug/mlm
Spiked Amount	50.000	Recovery	= 81.44%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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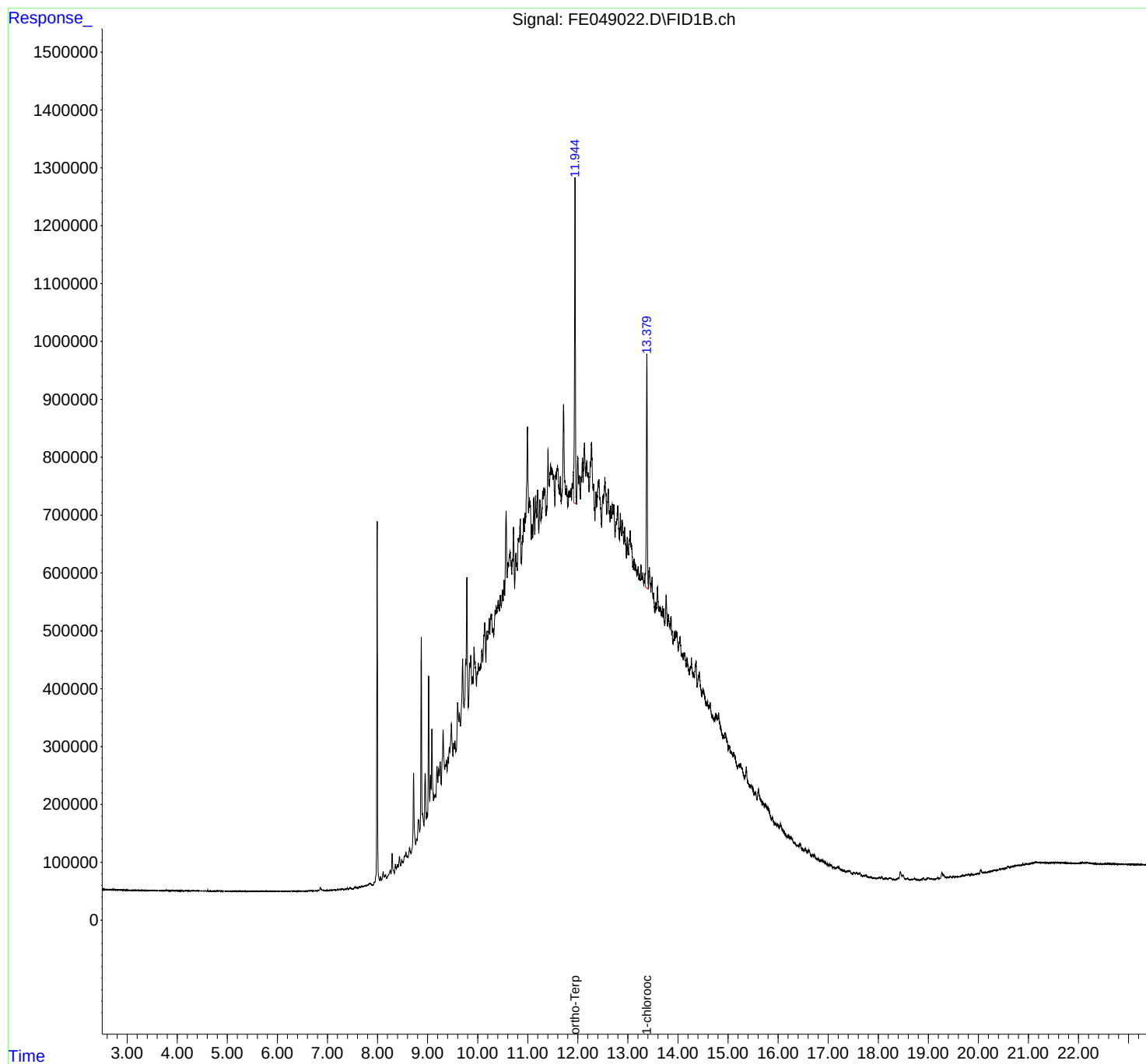
Instrument :
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SOIL-DRUMS-1-E2

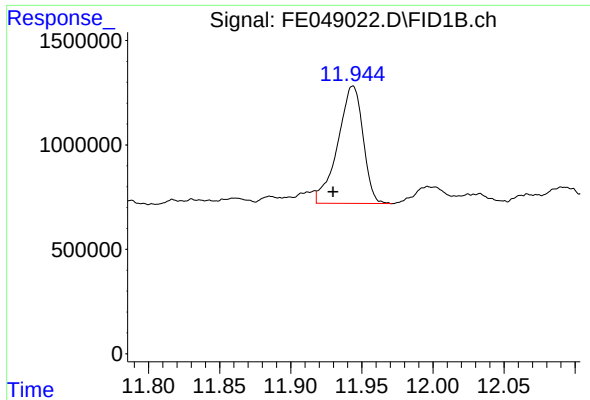
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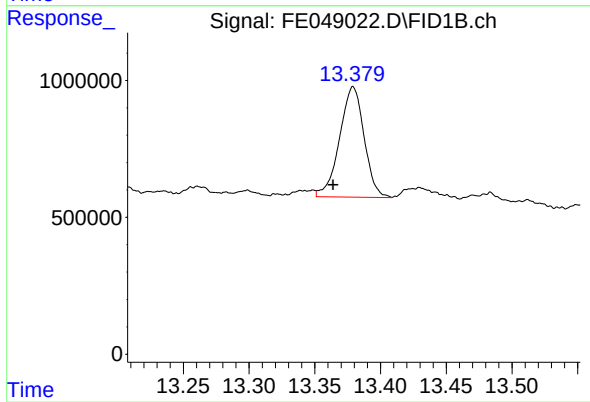
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: 0.014 min
Response: 6941271
Conc: 41.51 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-DRUMS-1-E2

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: 0.015 min
Response: 5235981
Conc: 40.72 ug/ml m