

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071024AL\
 Data File : FE049035.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jul 2024 09:14
 Operator : YP\AJ
 Sample : P3170-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-DRUMS-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File: autoint1.e
 Quant Time: Jul 11 04:11:27 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)	11.922	605444	3.621 ug/mlm
Spiked Amount 50.000		Recovery =	7.24%
12) S 1-chlorooctadecane (S...	13.358	496143	3.858 ug/ml
Spiked Amount 50.000		Recovery =	7.72%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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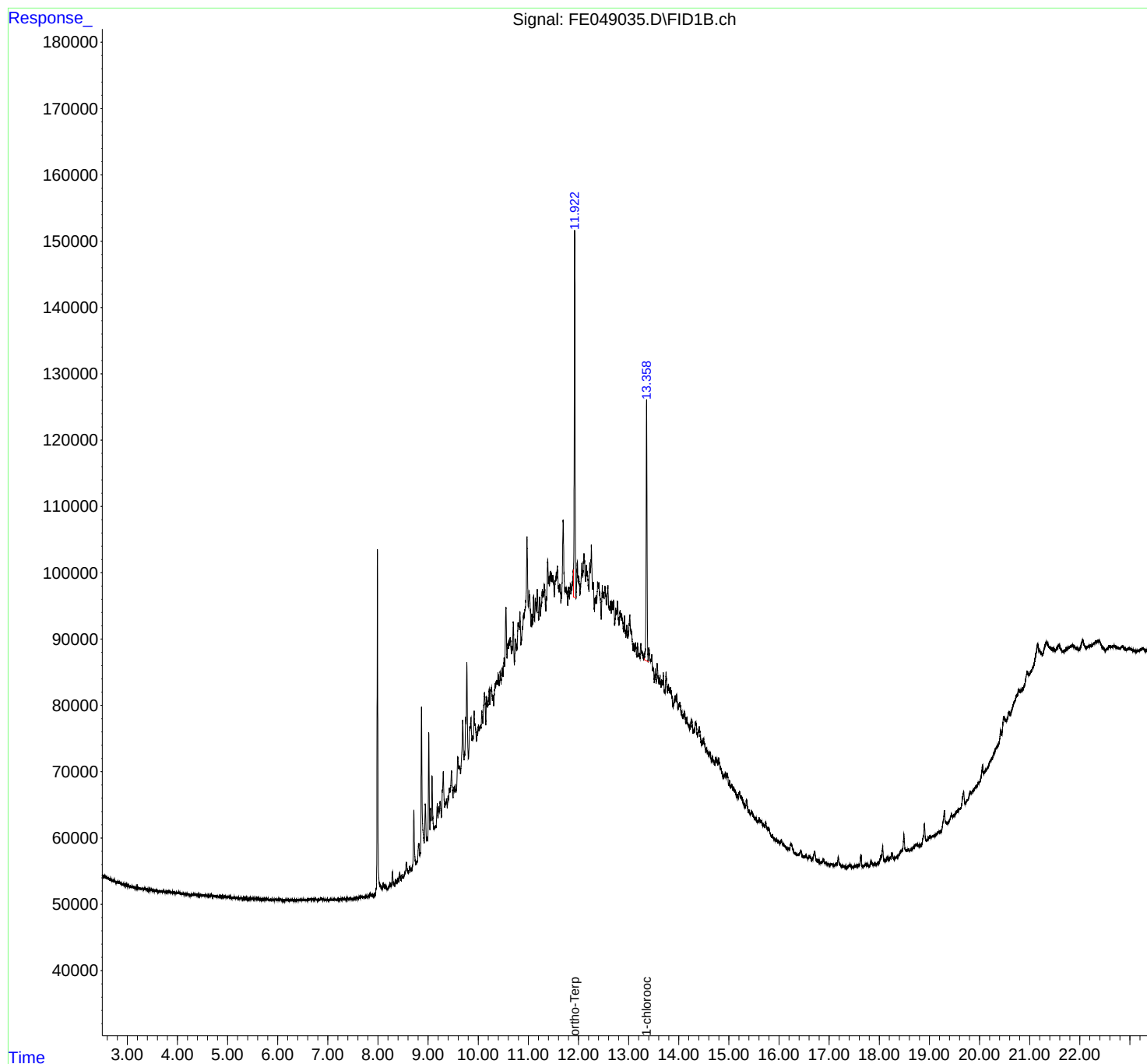
Instrument :
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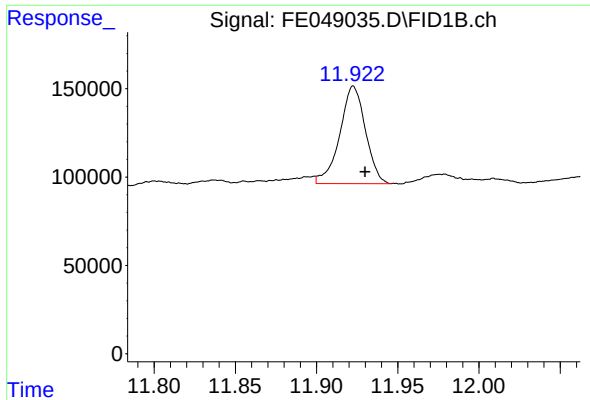
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 11.922 min
Delta R.T.: -0.008 min
Response: 605444
Conc: 3.62 ug/ml

Instrument :

FID_E

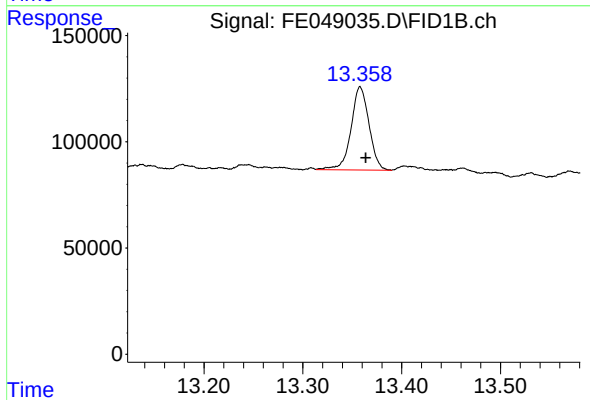
ClientSampleId :

SOIL-DRUMS-1DL

Manual Integrations

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#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: -0.006 min
Response: 496143
Conc: 3.86 ug/ml