

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071024AL\
 Data File : FE049036.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jul 2024 09:44
 Operator : YP\AJ
 Sample : P3170-02DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-DRUMS-1-E2DL

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 04:11:39 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	419883	2.511 ug/mlm
Spiked Amount 50.000		Recovery =	5.02%
12) S 1-chlorooctadecane (S...	13.359	299061	2.326 ug/mlm
Spiked Amount 50.000		Recovery =	4.65%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071024AL\
Data File : FE049036.D
Signal(s) : FID1B.ch
Acq On : 10 Jul 2024 09:44
Operator : YP\AJ
Sample : P3170-02DL 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

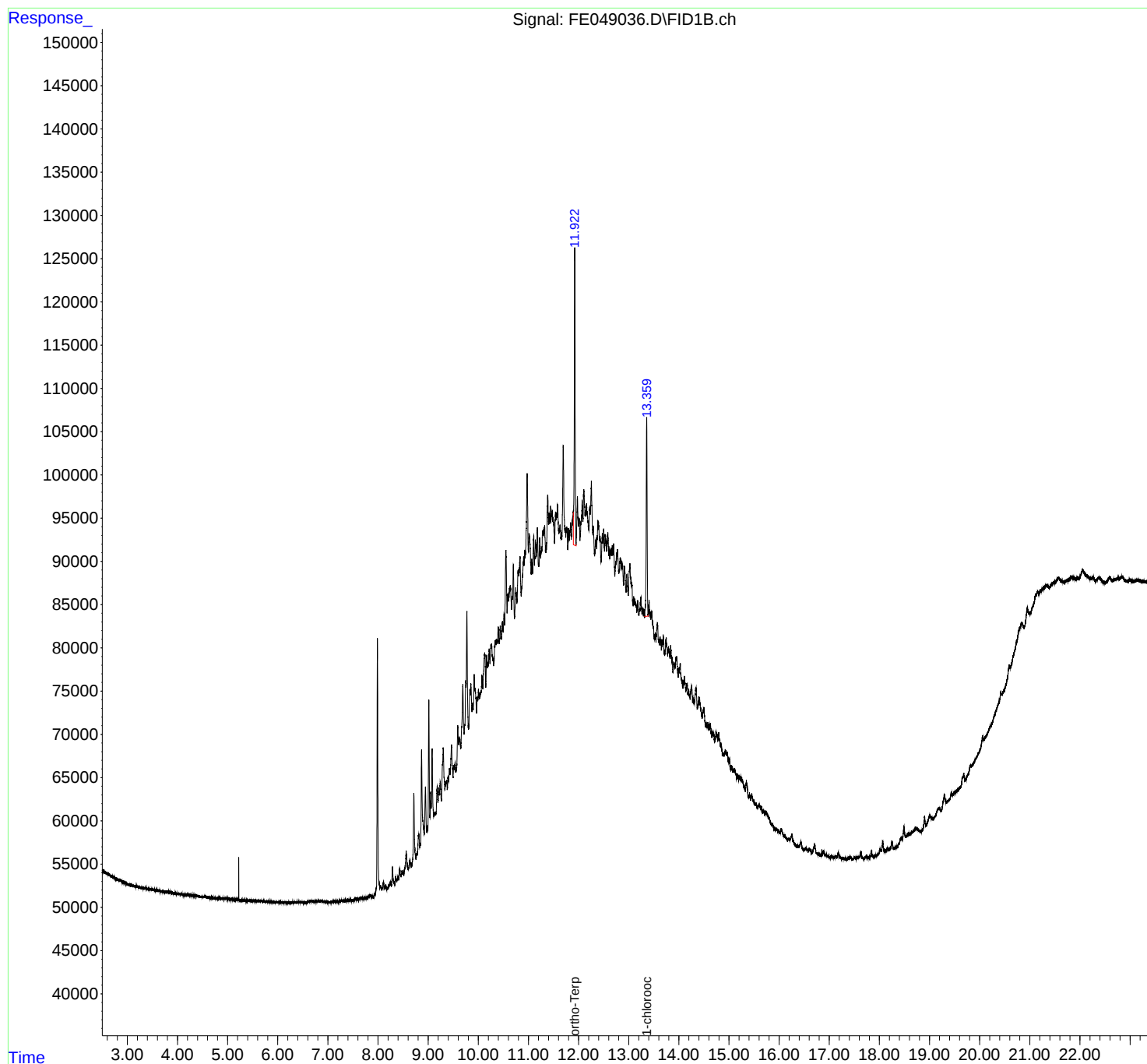
Instrument :
FID_E
ClientSampleId :
SOIL-DRUMS-1-E2DL

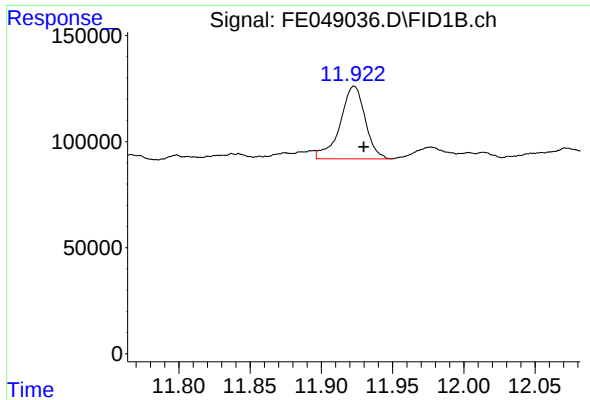
Manual Integrations
APPROVED

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

Integration File: autoint1.e
Quant Time: Jul 11 04:11:39 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





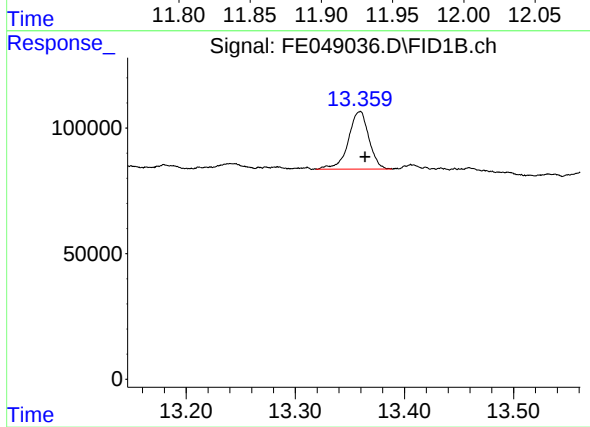
#9 ortho-Terphenyl (SURR)

R.T.: 11.922 min
Delta R.T.: -0.007 min
Response: 419883
Conc: 2.51 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-DRUMS-1-E2DL

Manual Integrations
APPROVED

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



#12 1-chlorooctadecane (SURR)

R.T.: 13.359 min
Delta R.T.: -0.004 min
Response: 299061
Conc: 2.33 ug/ml m