

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
 Data File : FE049028.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jul 2024 20:15
 Operator : YP\AJ
 Sample : P3174-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CLEAN-CONE

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 01:28:17 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)	11.925	4237721	25.344 ug/mlm
Spiked Amount 50.000		Recovery =	50.69%
12) S 1-chlorooctadecane (S...	13.362	3592833	27.940 ug/ml
Spiked Amount 50.000		Recovery =	55.88%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
Data File : FE049028.D
Signal(s) : FID1B.ch
Acq On : 09 Jul 2024 20:15
Operator : YP\AJ
Sample : P3174-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

CLEAN-CONE

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 01:28:17 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

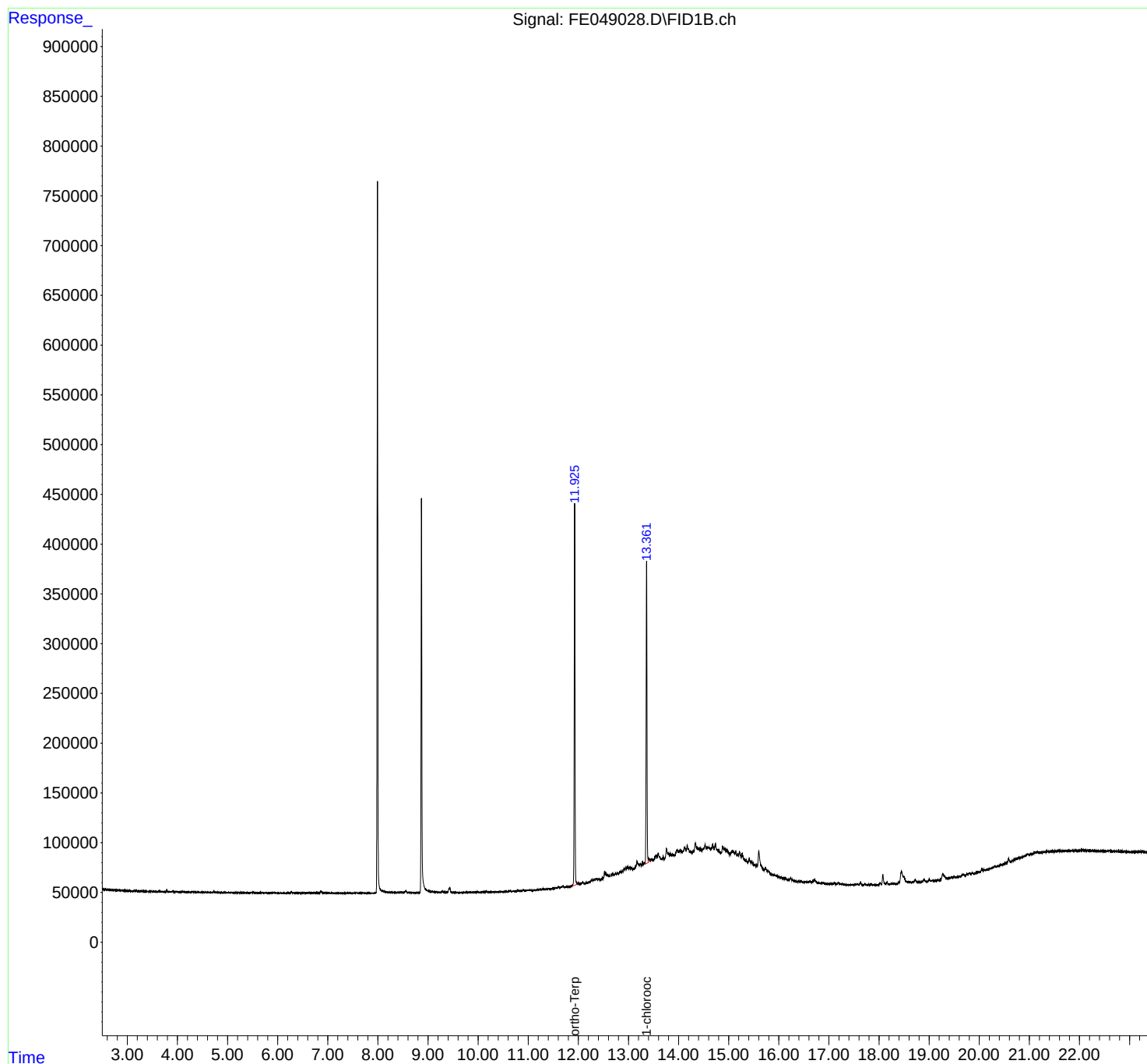
Response via : Initial Calibration

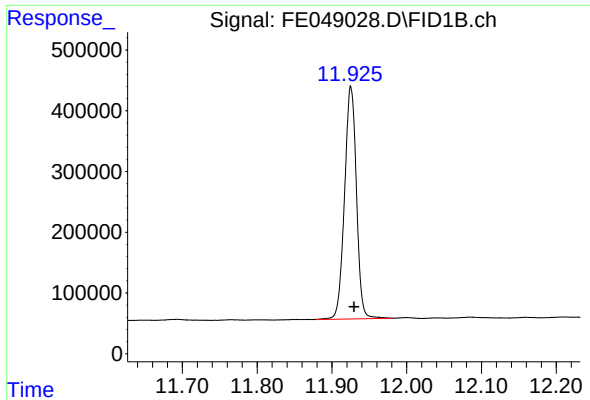
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





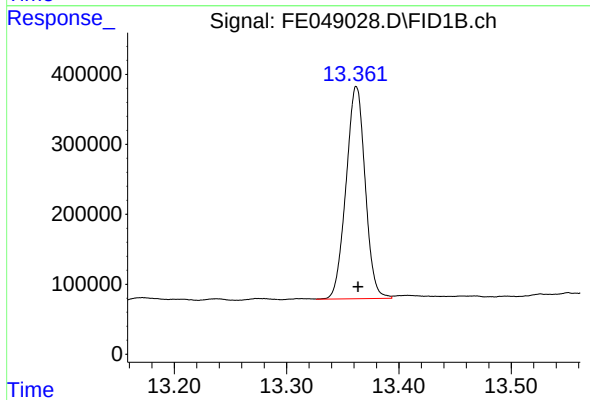
#9 ortho-Terphenyl (SURR)

R.T.: 11.925 min
Delta R.T.: -0.005 min
Response: 4237721
Conc: 25.34 ug/ml

Instrument :
FID_E
ClientSampleId :
CLEAN-CONE

Manual Integrations
APPROVED

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



#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.002 min
Response: 3592833
Conc: 27.94 ug/ml