

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042924AL\
 Data File : FE047872.D
 Signal(s) : FID1B.ch
 Acq On : 29 Apr 2024 21:52
 Operator : YP\AJ
 Sample : P2294-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 FOOT-PRINT-B-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/30/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File: autoint1.e
 Quant Time: Apr 30 01:53:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.975	6562456	45.489 ug/mlm
Spiked Amount 50.000		Recovery =	90.98%
12) S 1-chlorooctadecane (S...	13.408	5295436	47.390 ug/ml
Spiked Amount 50.000		Recovery =	94.78%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042924AL\
Data File : FE047872.D
Signal(s) : FID1B.ch
Acq On : 29 Apr 2024 21:52
Operator : YP\AJ
Sample : P2294-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

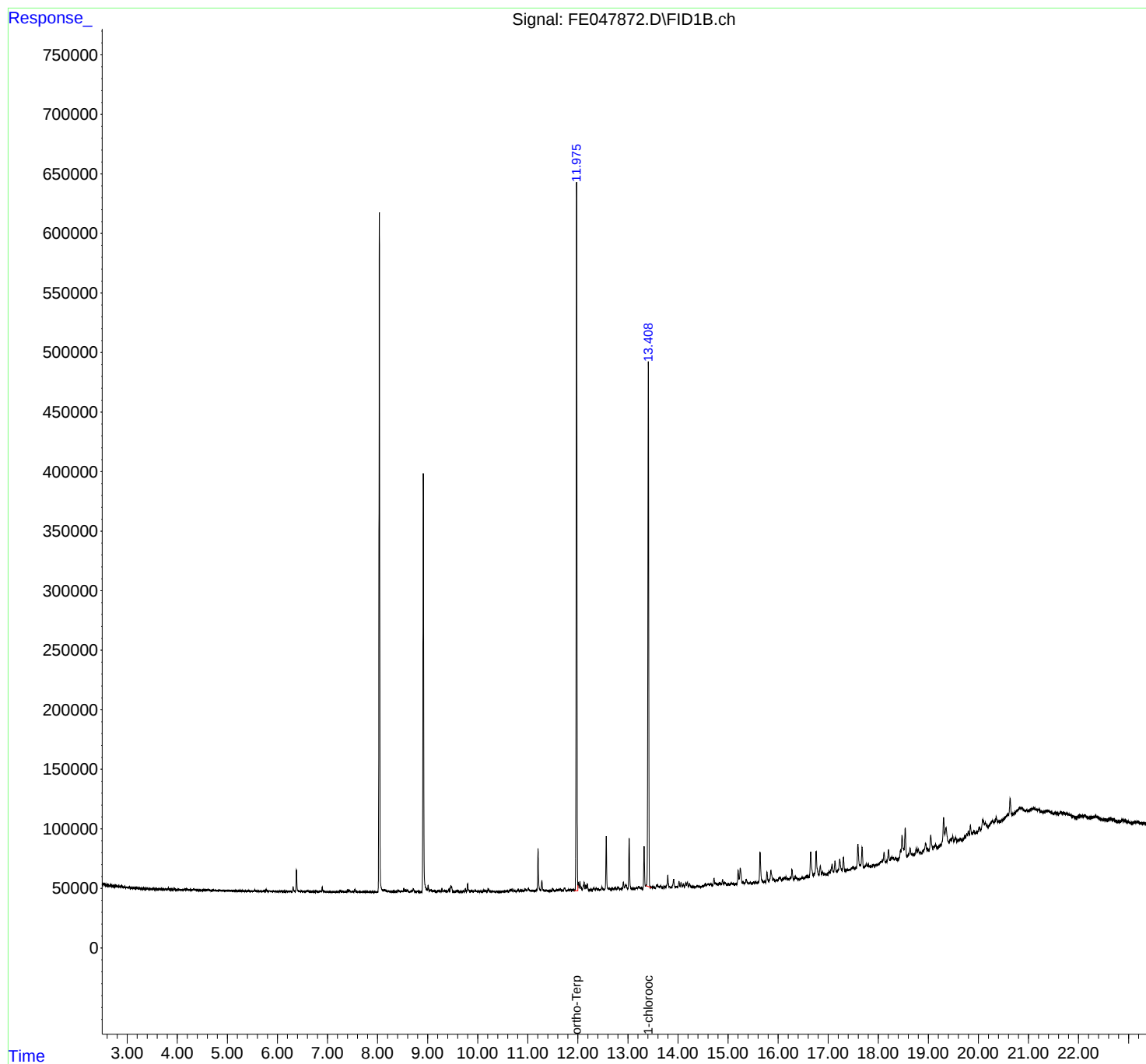
Instrument :
FID_E
ClientSampleId :
FOOT-PRINT-B-3

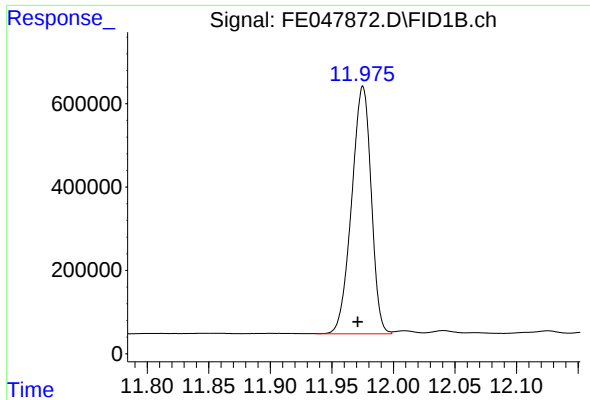
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/30/2024
Supervised By :mohammad ahmed 05/02/2024

Integration File: autoint1.e
Quant Time: Apr 30 01:53:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
Quant Title : GC Extractables
QLast Update : Mon Apr 29 03:29:12 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





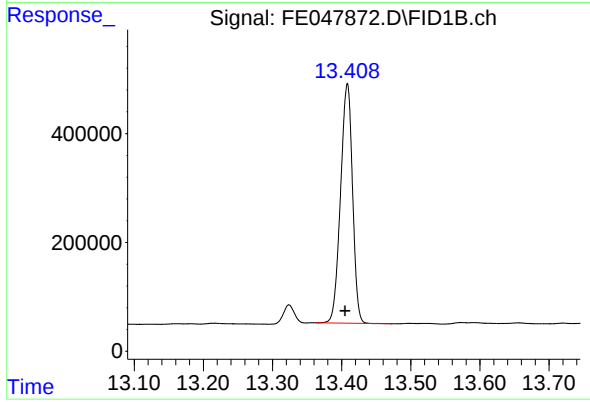
#9 ortho-Terphenyl (SURR)

R.T.: 11.975 min
Delta R.T.: 0.004 min
Response: 6562456
Conc: 45.49 ug/ml

Instrument :
FID_E
ClientSampleId :
FOOT-PRINT-B-3

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/30/2024
Supervised By :mohammad ahmed 05/02/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.408 min
Delta R.T.: 0.004 min
Response: 5295436
Conc: 47.39 ug/ml