

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
 Data File : FE047820.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2024 10:13
 Operator : YP\AJ
 Sample : P2262-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-03-04242024DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2024
 Supervised By :mohammad ahmed 05/01/2024

Integration File: autoint1.e
 Quant Time: Apr 26 23:35:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	11.976	577655	3.330 ug/mlm
Spiked Amount 50.000		Recovery =	6.66%
12) S 1-chlorooctadecane (S...	13.397	5137550	38.198 ug/ml
Spiked Amount 50.000		Recovery =	76.40%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
Data File : FE047820.D
Signal(s) : FID1B.ch
Acq On : 26 Apr 2024 10:13
Operator : YP\AJ
Sample : P2262-01DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

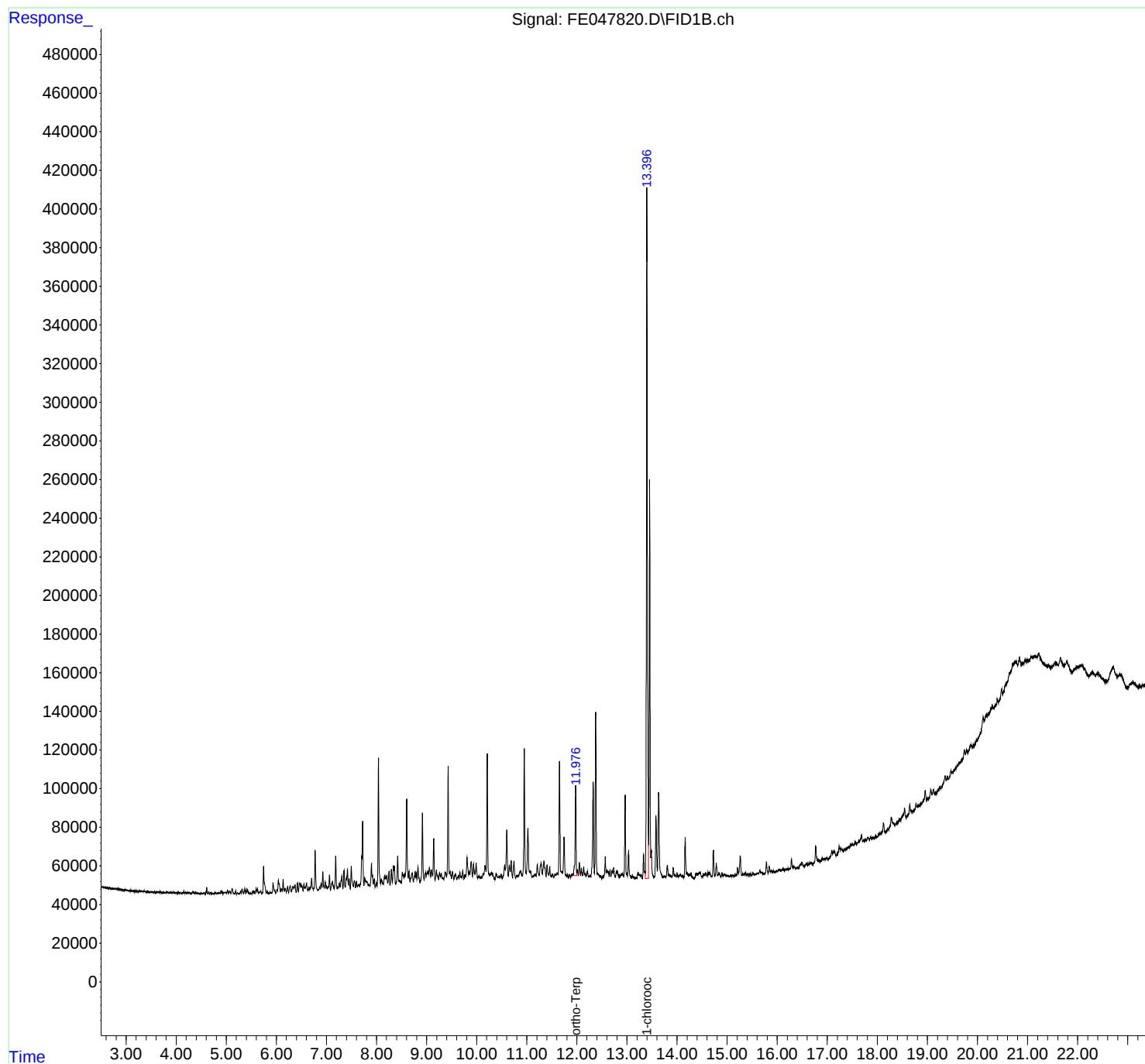
Instrument :
FID_E
ClientSampleId :
HR-03-04242024DL

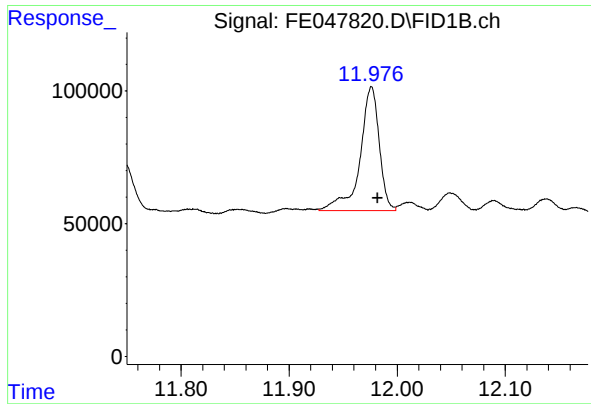
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 05/01/2024

Integration File: autoint1.e
Quant Time: Apr 26 23:35:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.
Quant Title : GC Extractables
QLast Update : Tue Apr 02 05:28:28 2024
Response via : Initial Calibration
Integrator: ChemStation

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





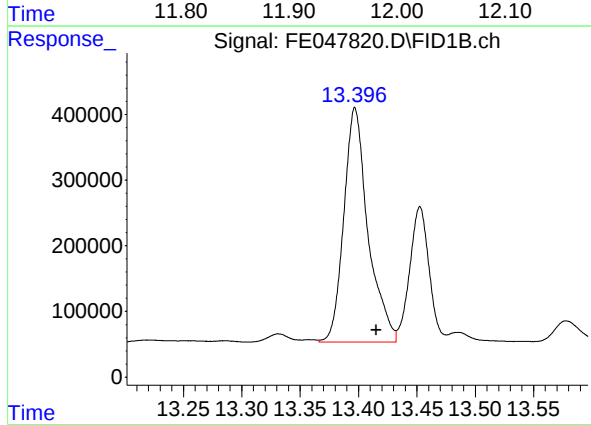
#9 ortho-Terphenyl (SURR)

R.T.: 11.976 min
Delta R.T.: -0.006 min
Response: 577655
Conc: 3.33 ug/ml

Instrument :
FID_E
ClientSampleId :
HR-03-04242024DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 05/01/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.397 min
Delta R.T.: -0.018 min
Response: 5137550
Conc: 38.20 ug/ml