

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032725AL\
 Data File : FE053012.D
 Signal(s) : FID1B.ch
 Acq On : 27 Mar 2025 09:50
 Operator : YP\AJ
 Sample : Q1637-04DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

EO-02-032525-E2DL

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 03/27/2025

Supervised By :mohammad ahmed 03/31/2025

Integration File: autoint1.e

Quant Time: Mar 27 12:15:14 2025

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M

Quant Title : GC Extractables

QLast Update : Mon Mar 03 13:39:39 2025

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)	11.896	831630	4.933 ug/mlm
Spiked Amount	50.000	Recovery	= 9.87%
12) S 1-chlorooctadecane (S...	13.342	800731	6.594 ug/ml
Spiked Amount	50.000	Recovery	= 13.19%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032725AL\
Data File : FE053012.D
Signal(s) : FID1B.ch
Acq On : 27 Mar 2025 09:50
Operator : YP\AJ
Sample : Q1637-04DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

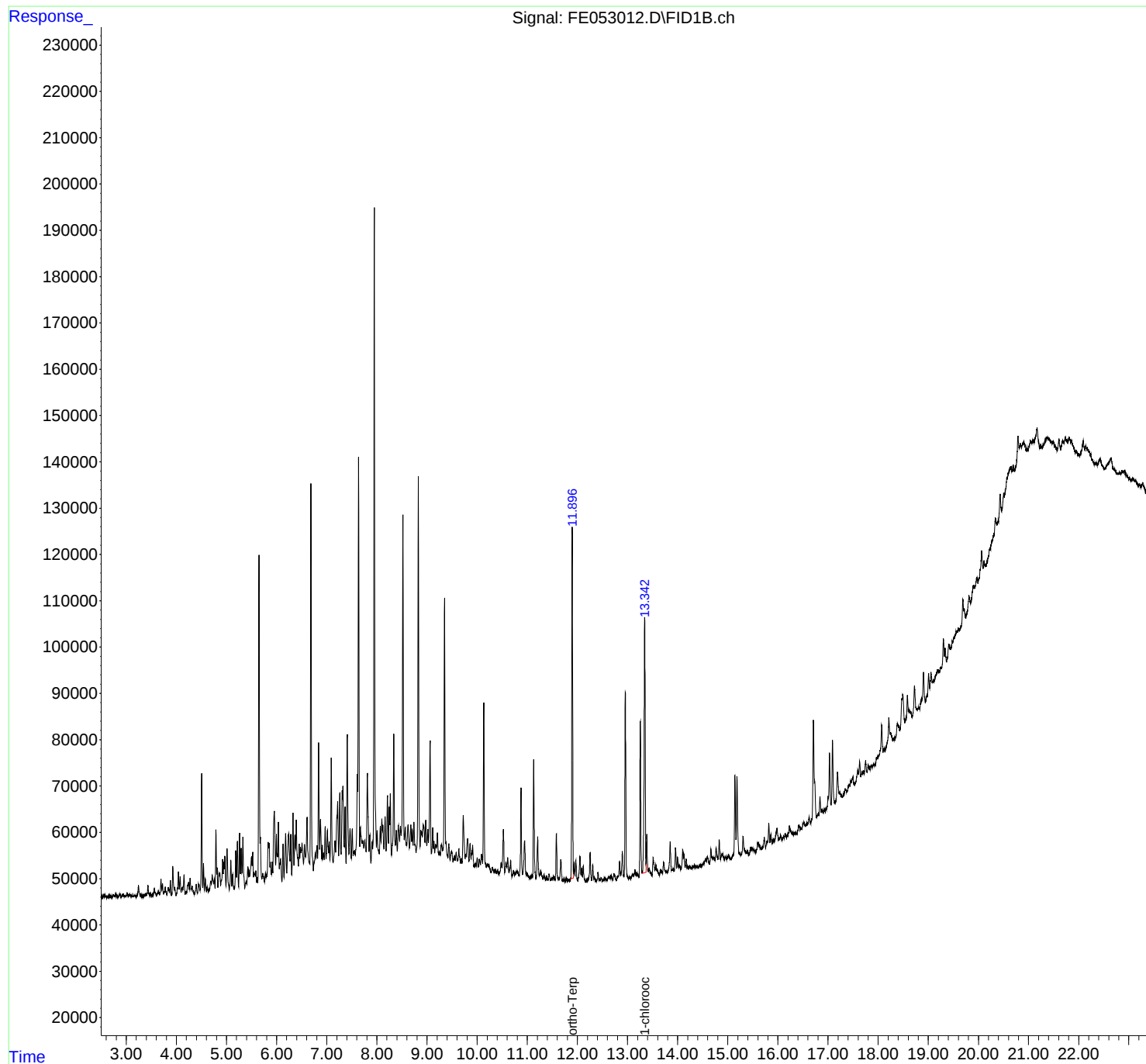
Instrument :
FID_E
ClientSampleId :
EO-02-032525-E2DL

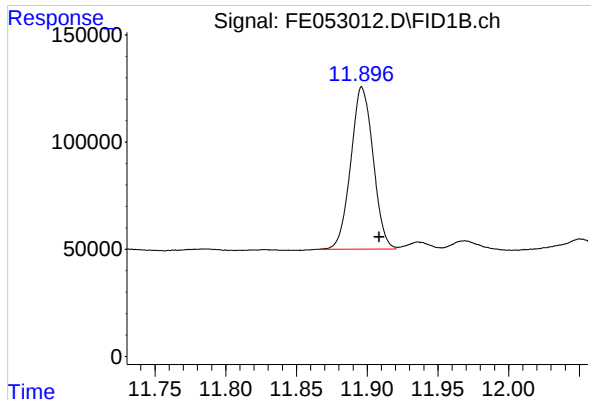
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/27/2025
Supervised By :mohammad ahmed 03/31/2025

Integration File: autoint1.e
Quant Time: Mar 27 12:15:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.
Quant Title : GC Extractables
QLast Update : Mon Mar 03 13:39:39 2025
Response via : Initial Calibration
Integrator: ChemStation

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





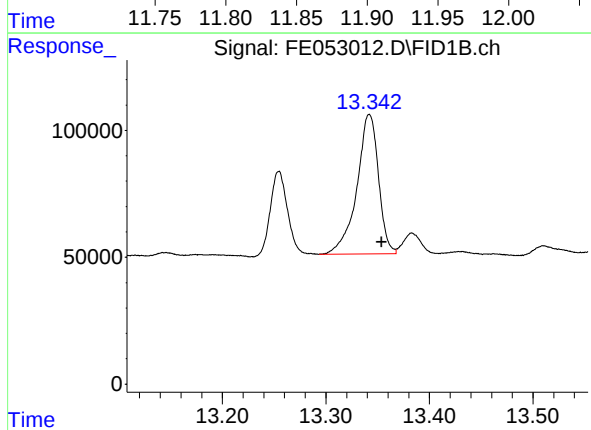
#9 ortho-Terphenyl (SURR)

R.T.: 11.896 min
Delta R.T.: -0.013 min
Response: 831630
Conc: 4.93 ug/ml

Instrument :
FID_E
ClientSampleId :
EO-02-032525-E2DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/27/2025
Supervised By :mohammad ahmed 03/31/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.342 min
Delta R.T.: -0.012 min
Response: 800731
Conc: 6.59 ug/ml