

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030425AL\
 Data File : FE052617.D
 Signal(s) : FID1B.ch
 Acq On : 05 Mar 2025 06:51
 Operator : YP\AJ
 Sample : Q1480-12DL 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-2-E4DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/05/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File: sample.E
 Quant Time: Mar 05 07:51:52 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)	11.916	381025	2.260 ug/ml
Spiked Amount 50.000		Recovery =	4.52%
12) S 1-chlorooctadecane (S...	13.362	366682	3.020 ug/mlm
Spiked Amount 50.000		Recovery =	6.04%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030425AL\
Data File : FE052617.D
Signal(s) : FID1B.ch
Acq On : 05 Mar 2025 06:51
Operator : YP\AJ
Sample : Q1480-12DL 10X
Misc :
ALS Vial : 41 Sample Multiplier: 1

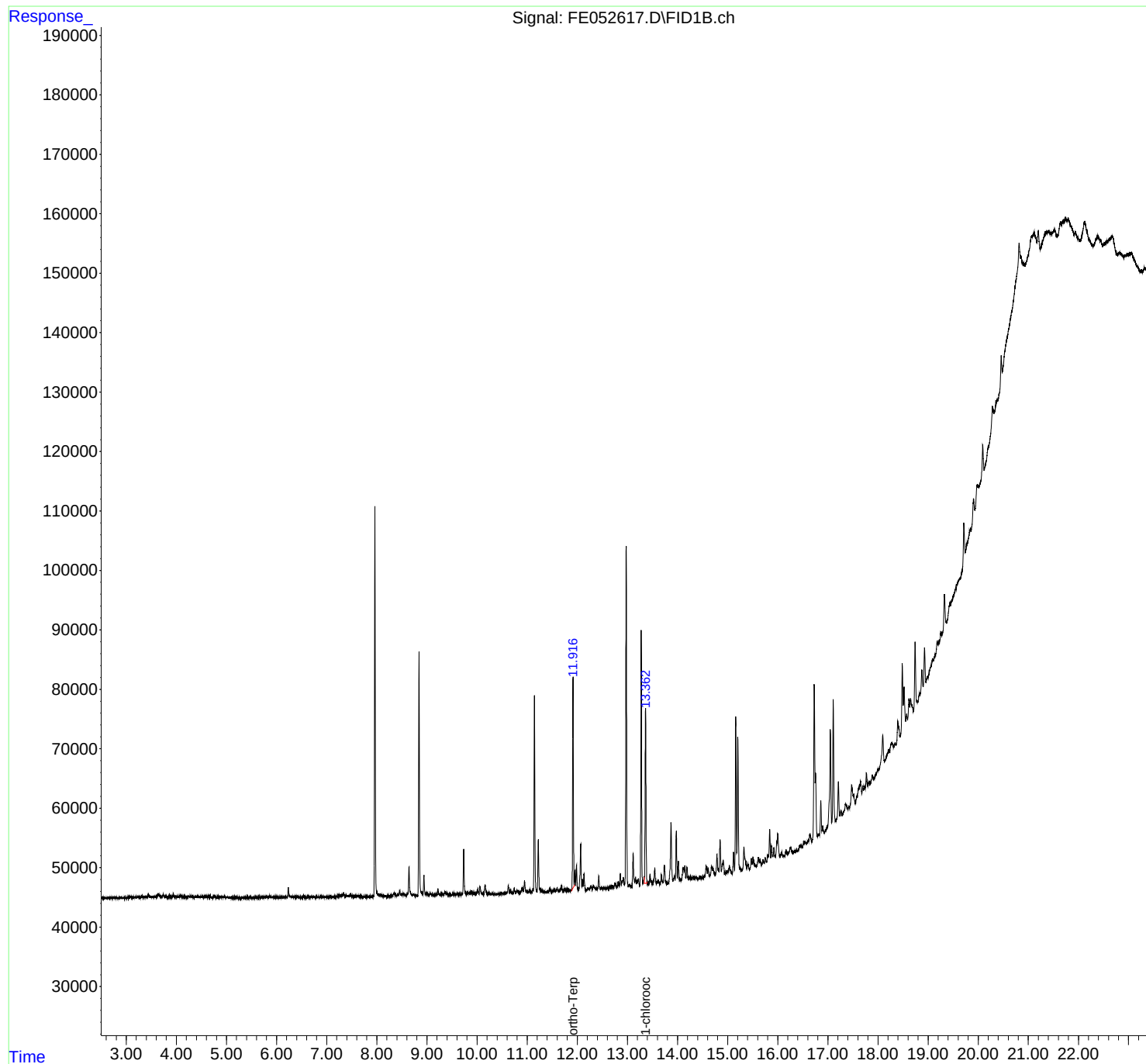
Instrument :
FID_E
ClientSampleId :
TP-2-E4DL

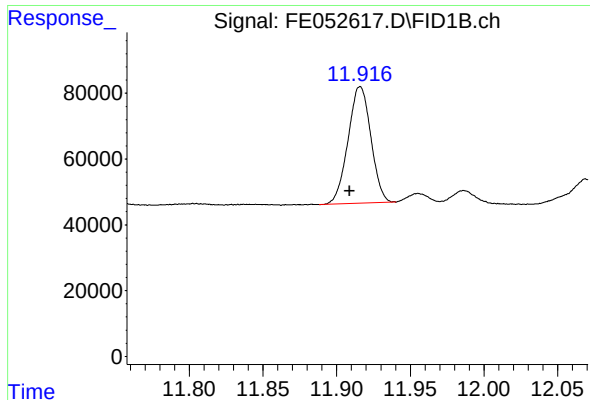
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/05/2025
Supervised By :mohammad ahmed 03/07/2025

Integration File: sample.E
Quant Time: Mar 05 07:51:52 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





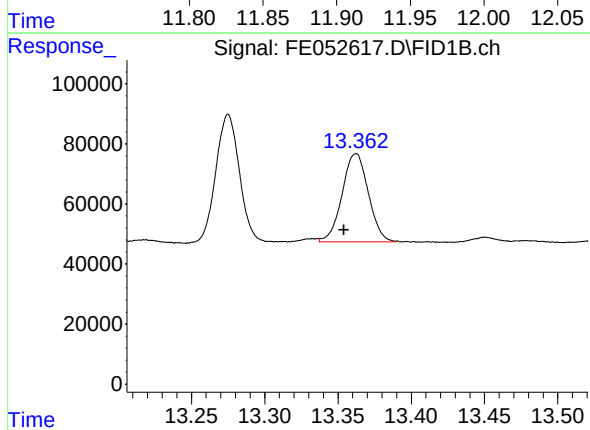
#9 ortho-Terphenyl (SURR)

R.T.: 11.916 min
Delta R.T.: 0.007 min
Response: 381025
Conc: 2.26 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-2-E4DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/05/2025
Supervised By :mohammad ahmed 03/07/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: 0.008 min
Response: 366682
Conc: 3.02 ug/ml m