

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041425AL\
 Data File : FE053353.D
 Signal(s) : FID1B.ch
 Acq On : 14 Apr 2025 20:34
 Operator : YP\AJ
 Sample : Q1783-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SU-03-41125-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2025
 Supervised By :mohammad ahmed 04/16/2025

Integration File: sample.E
 Quant Time: Apr 15 02:40:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.913	9200588	56.486 ug/mlm
Spiked Amount	50.000	Recovery	= 112.97%
12) S 1-chlorooctadecane (S...	13.357	7701514	64.155 ug/ml
Spiked Amount	50.000	Recovery	= 128.31%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041425AL\
Data File : FE053353.D
Signal(s) : FID1B.ch
Acq On : 14 Apr 2025 20:34
Operator : YP\AJ
Sample : Q1783-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

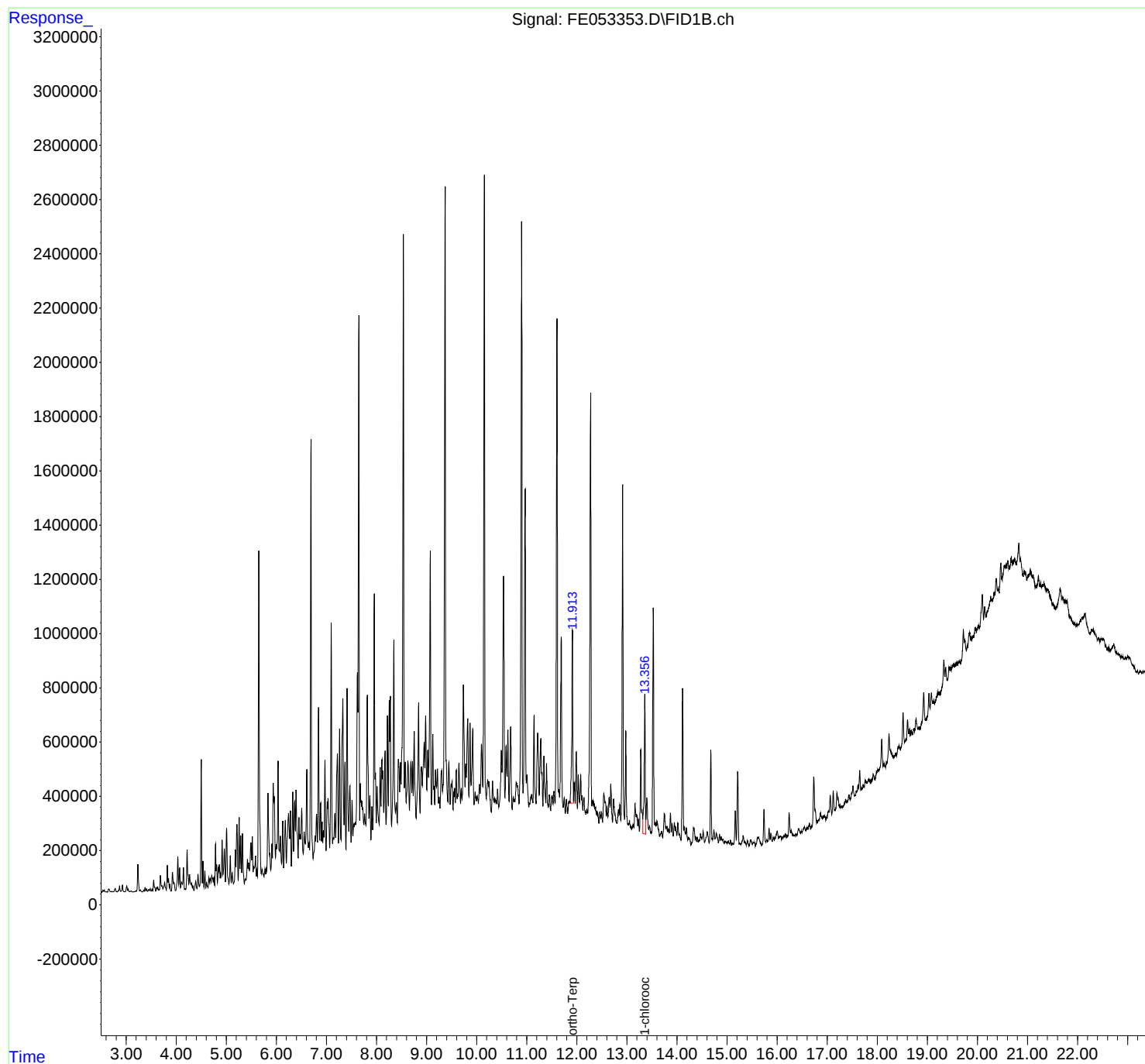
Instrument :
FID_E
ClientSampleId :
SU-03-41125-E2

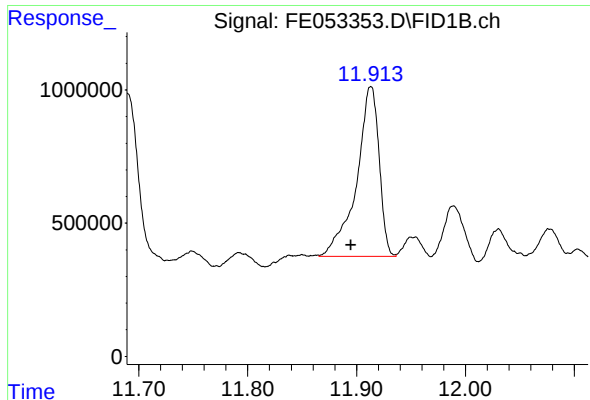
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/15/2025
Supervised By :mohammad ahmed 04/16/2025

Integration File: sample.E
Quant Time: Apr 15 02:40:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.
Quant Title : GC Extractables
QLast Update : Mon Mar 31 02:44:53 2025
Response via : Initial Calibration
Integrator: ChemStation

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





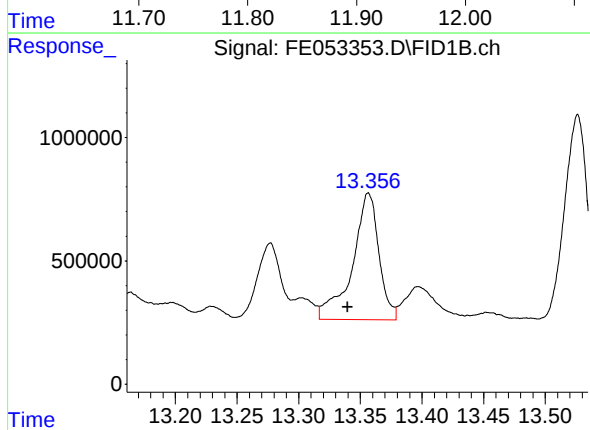
#9 ortho-Terphenyl (SURR)

R.T.: 11.913 min
Delta R.T.: 0.018 min
Response: 9200588
Conc: 56.49 ug/ml

Instrument :
FID_E
ClientSampleId :
SU-03-41125-E2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/15/2025
Supervised By :mohammad ahmed 04/16/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: 0.017 min
Response: 7701514
Conc: 64.16 ug/ml