

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022625AL\
 Data File : FE052507.D
 Signal(s) : FID1B.ch
 Acq On : 26 Feb 2025 08:46
 Operator : YP\AJ
 Sample : Q1416-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OK-01-022425-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2025
 Supervised By :Ankita Jodhani 02/27/2025

Integration File: autoint1.e
 Quant Time: Feb 26 09:56:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 14 00:50:00 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)	11.918	1279856	6.847 ug/ml
Spiked Amount 50.000		Recovery =	13.69%
12) S 1-chlorooctadecane (S...	13.362	1729949	12.446 ug/mlm
Spiked Amount 50.000		Recovery =	24.89%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022625AL\
Data File : FE052507.D
Signal(s) : FID1B.ch
Acq On : 26 Feb 2025 08:46
Operator : YP\AJ
Sample : Q1416-02DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

OK-01-022425-E2DL

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/26/2025

Supervised By :Ankita Jodhani 02/27/2025

Integration File: autoint1.e

Quant Time: Feb 26 09:56:04 2025

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.

Quant Title : GC Extractables

QLast Update : Fri Feb 14 00:50:00 2025

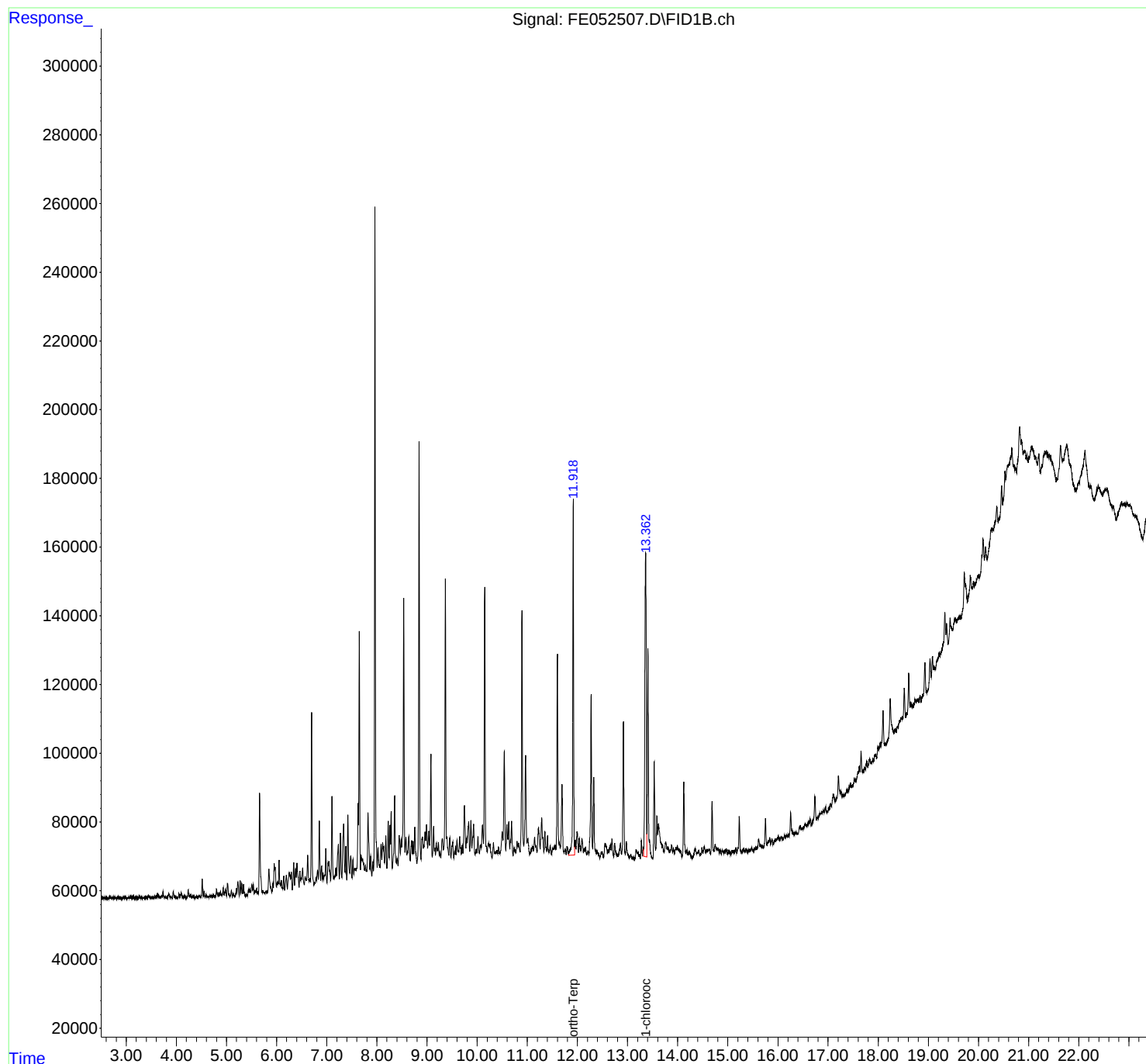
Response via : Initial Calibration

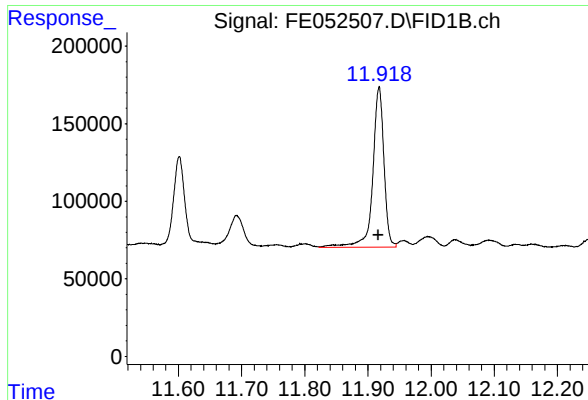
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





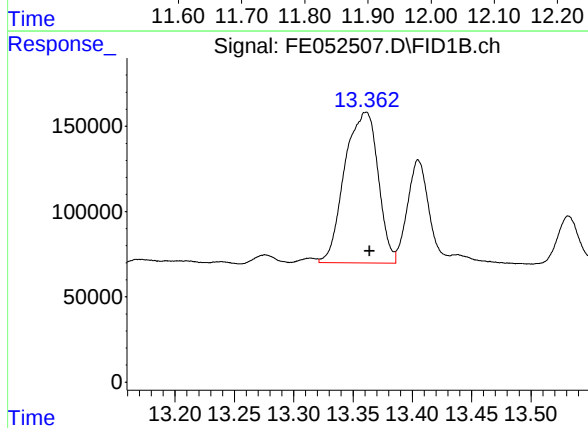
#9 ortho-Terphenyl (SURR)

R.T.: 11.918 min
Delta R.T.: 0.001 min
Response: 1279856
Conc: 6.85 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-01-022425-E2DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/27/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.002 min
Response: 1729949
Conc: 12.45 ug/ml m