

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030425AL\
 Data File : FE052593.D
 Signal(s) : FID1B.ch
 Acq On : 04 Mar 2025 17:49
 Operator : YP\AJ
 Sample : Q1480-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-1-E4

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 05:08:33 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	5063127	30.033 ug/ml
Spiked Amount	50.000	Recovery	= 60.07%
12) S 1-chlorooctadecane (S...	13.361	7642717	62.941 ug/mlm
Spiked Amount	50.000	Recovery	= 125.88%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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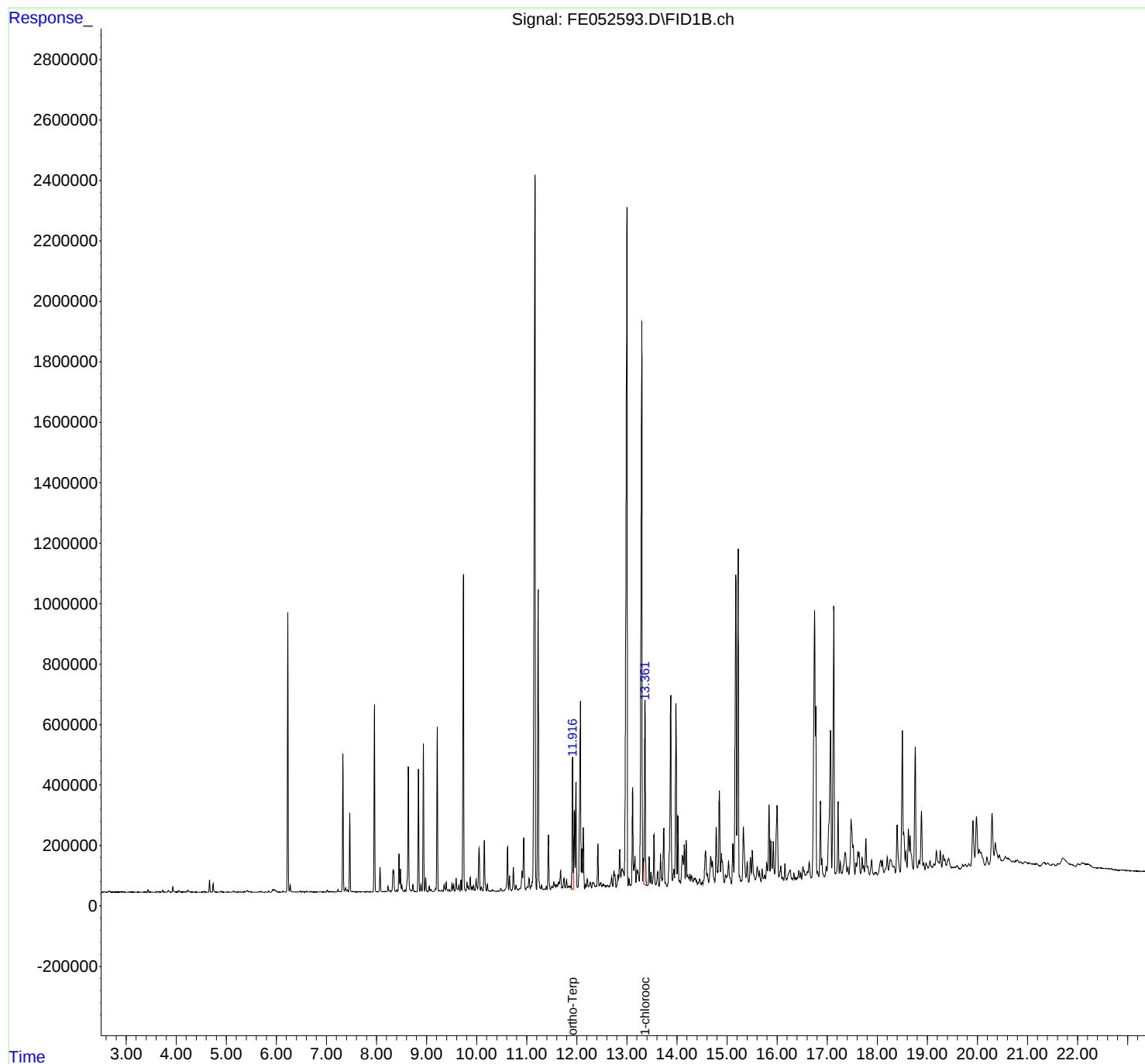
Instrument :
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TP-1-E4

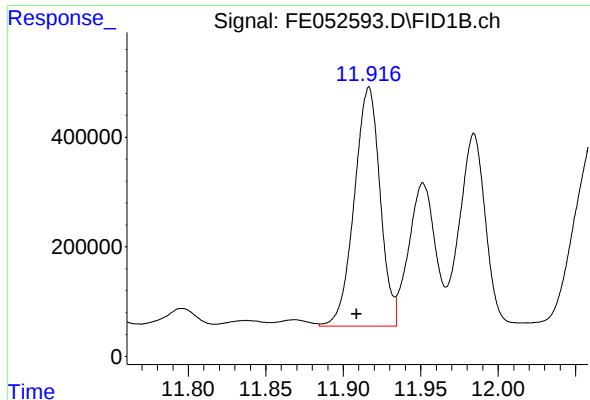
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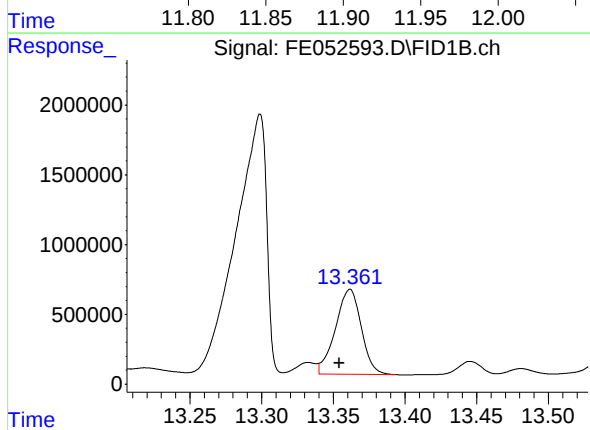
#9 ortho-Terphenyl (SURR)

R.T.: 11.916 min
Delta R.T.: 0.008 min
Response: 5063127
Conc: 30.03 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-1-E4

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: 0.007 min
Response: 7642717
Conc: 62.94 ug/ml m