

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041825AL\
 Data File : FE053402.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2025 17:43
 Operator : YP\AJ
 Sample : Q1825-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-11-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/21/2025

Integration File: autoint1.e
 Quant Time: Apr 18 02:21:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 16 18:29:18 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)	11.884	3679591	20.401 ug/mlm
Spiked Amount	50.000	Recovery	= 40.80%
12) S 1-chlorooctadecane (S...	13.336	8149092	60.285 ug/ml
Spiked Amount	50.000	Recovery	= 120.57%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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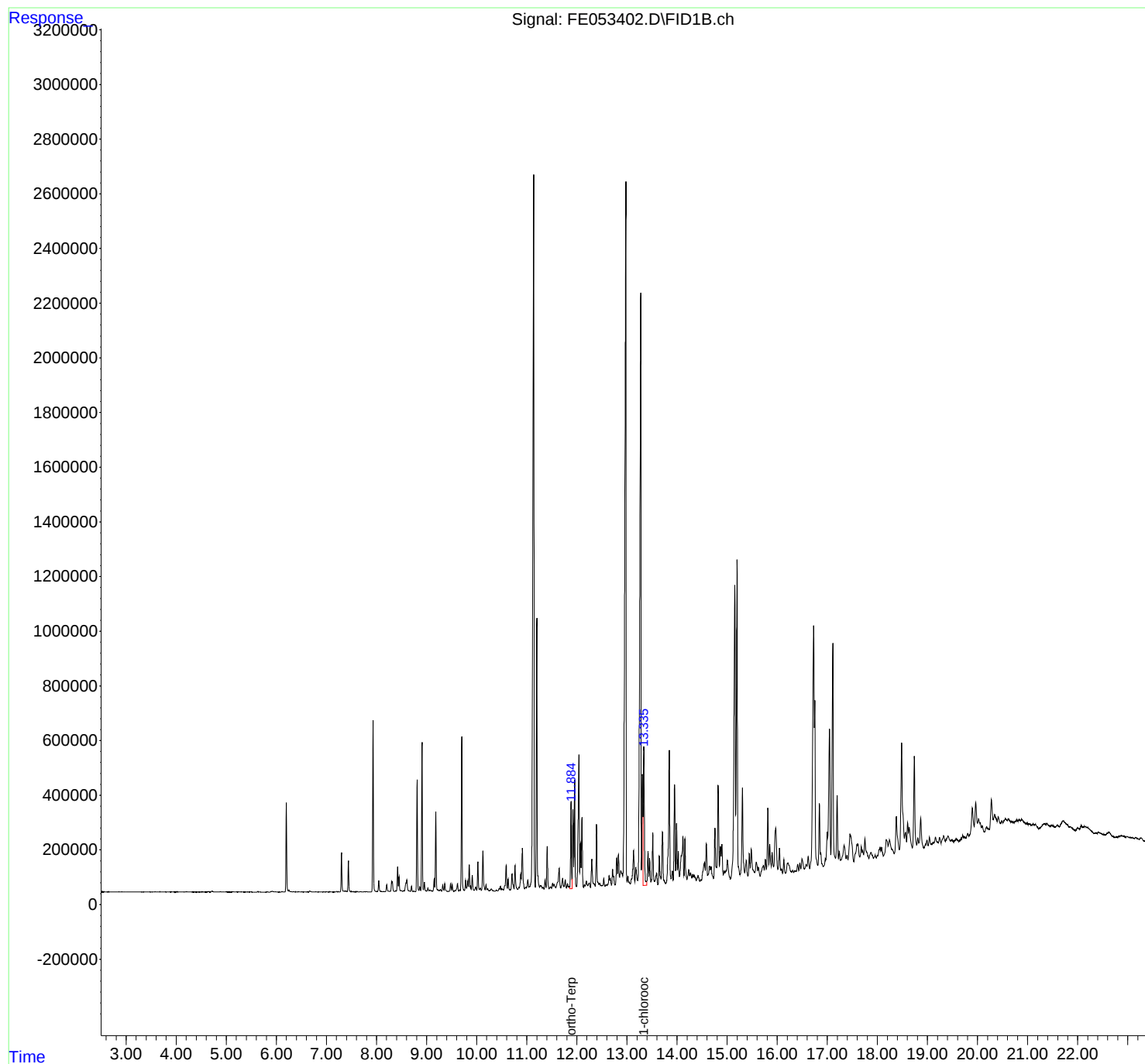
Instrument :
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ClientSampleId :
TP-11-E2

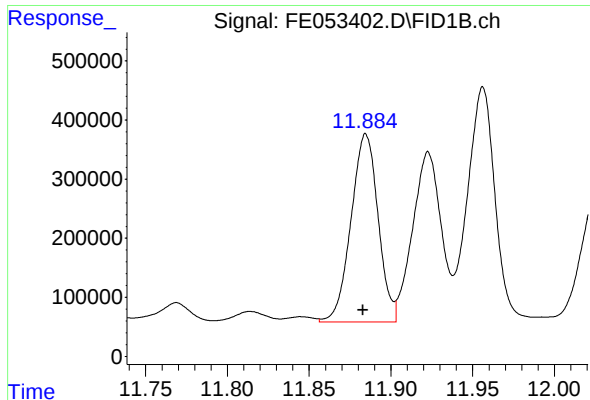
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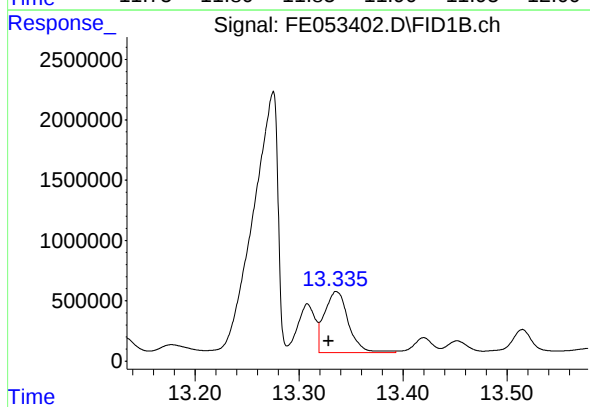
#9 ortho-Terphenyl (SURR)

R.T.: 11.884 min
Delta R.T.: 0.001 min
Response: 3679591
Conc: 20.40 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-11-E2

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.336 min
Delta R.T.: 0.007 min
Response: 8149092
Conc: 60.29 ug/ml