

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030525AL\
 Data File : FE052634.D
 Signal(s) : FID1B.ch
 Acq On : 05 Mar 2025 15:56
 Operator : YP\AJ
 Sample : Q1480-05DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-1-E5DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File: autoint1.e
 Quant Time: Mar 06 01:50:09 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)	11.915	1006201	5.968 ug/mlm
Spiked Amount 50.000		Recovery =	11.94%
12) S 1-chlorooctadecane (S...	13.361	1277624	10.522 ug/mlm
Spiked Amount 50.000		Recovery =	21.04%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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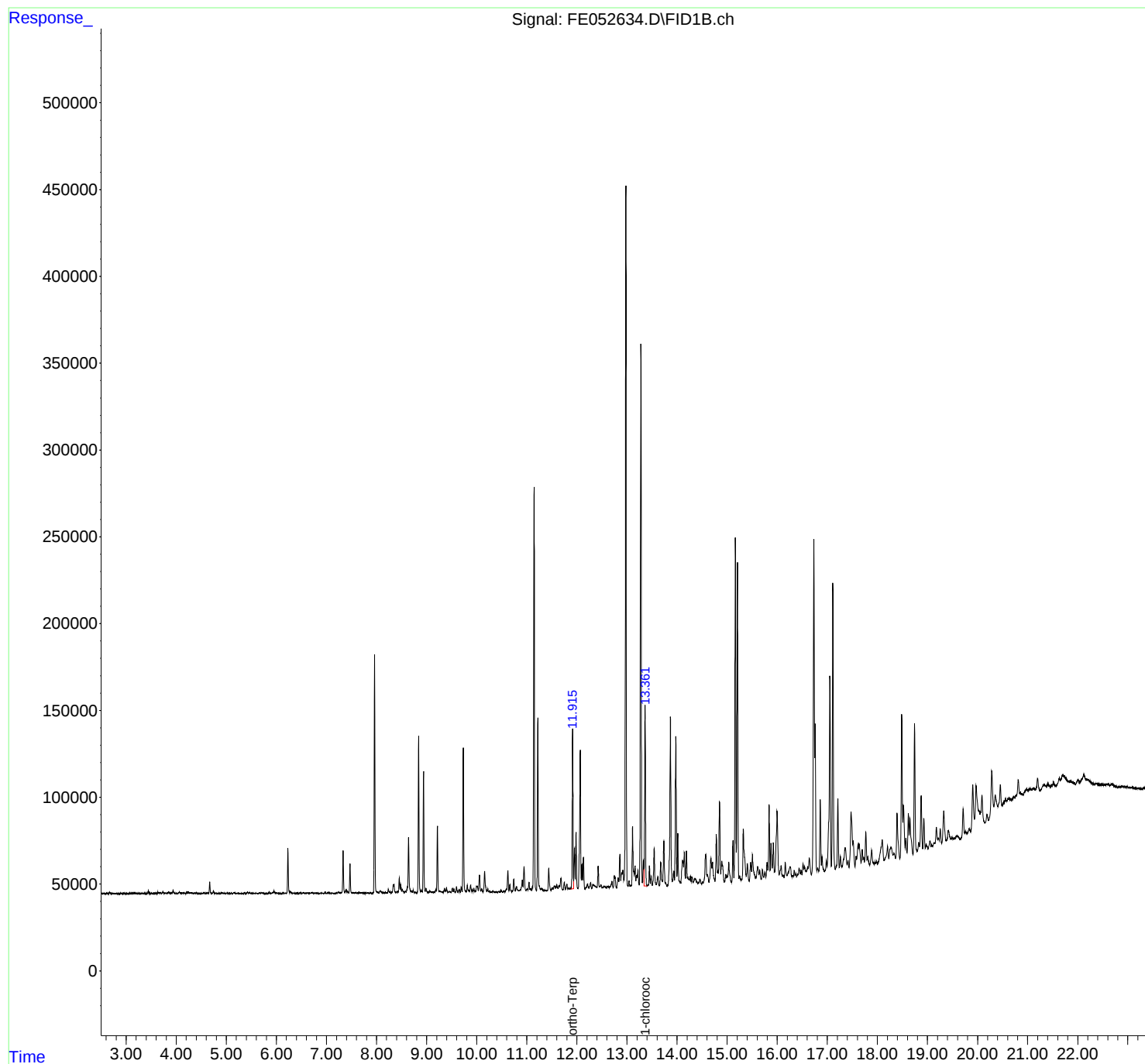
Instrument :
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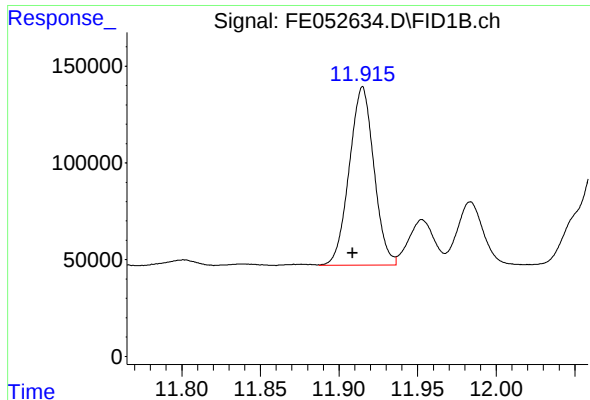
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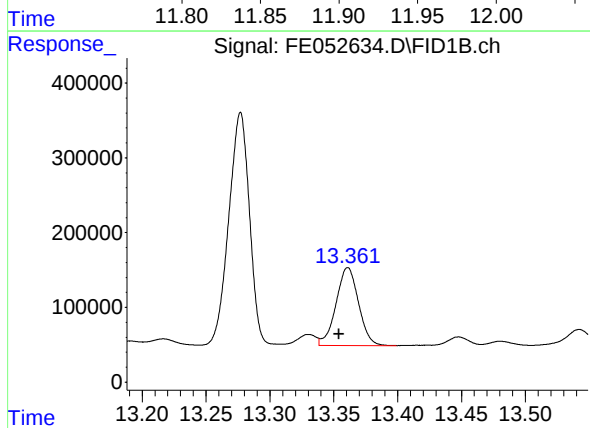
#9 ortho-Terphenyl (SURR)

R.T.: 11.915 min
Delta R.T.: 0.006 min
Response: 1006201
Conc: 5.97 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-1-E5DL

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: 0.007 min
Response: 1277624
Conc: 10.52 ug/ml m