

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010925AL\
 Data File : FE051885.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2025 08:48
 Operator : YP\AJ
 Sample : Q1028-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-03-010725DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/10/2025
 Supervised By :Ankita Jodhani 01/10/2025

Integration File: autoint1.e
 Quant Time: Jan 09 10:06:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 03 04:14:12 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)	12.147	742436	5.122 ug/ml
Spiked Amount 50.000		Recovery =	10.24%
12) S 1-chlorooctadecane (S...	13.570	1179201	10.262 ug/mlm
Spiked Amount 50.000		Recovery =	20.52%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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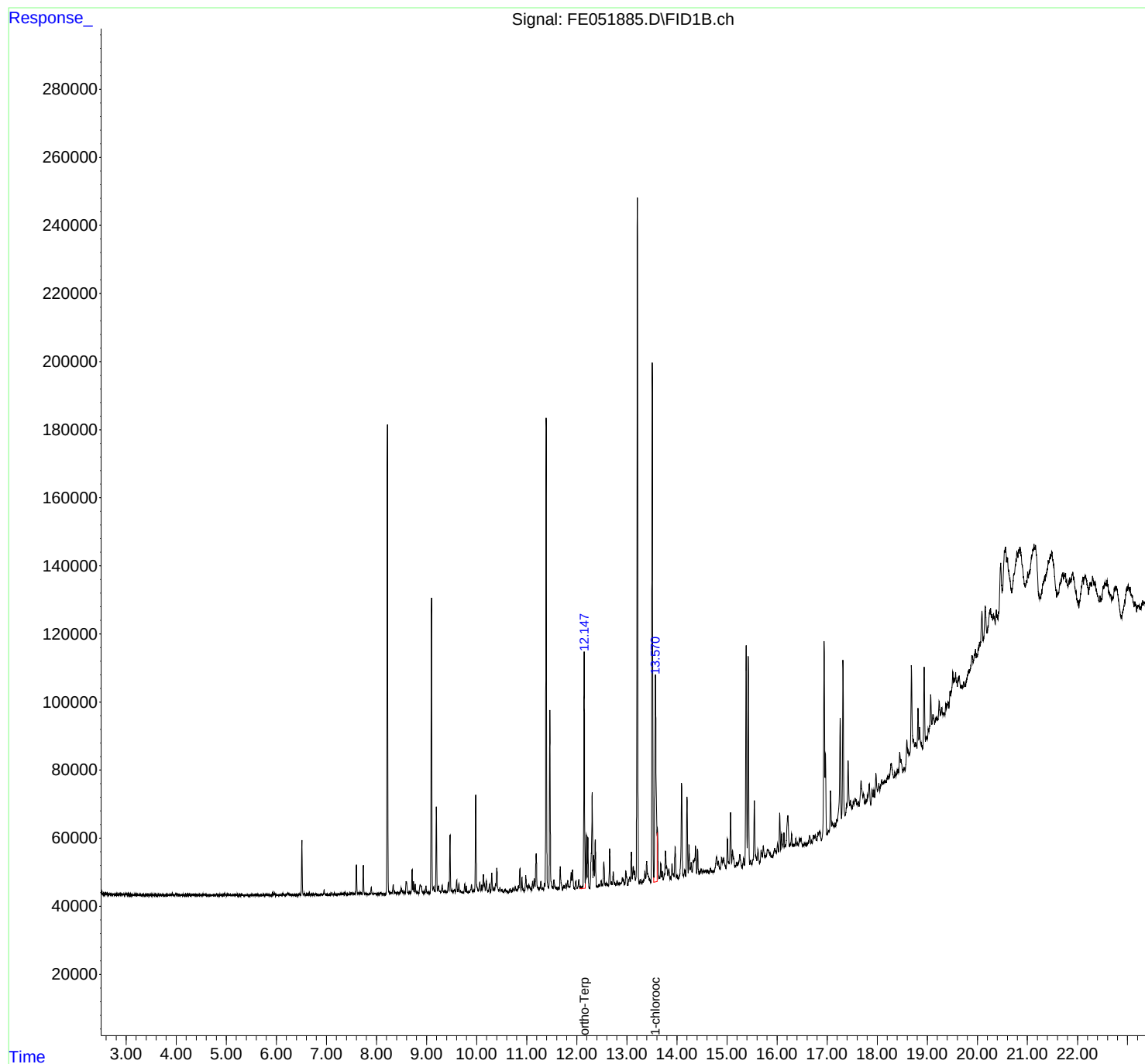
Instrument :
FID_E
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OR-03-010725DL

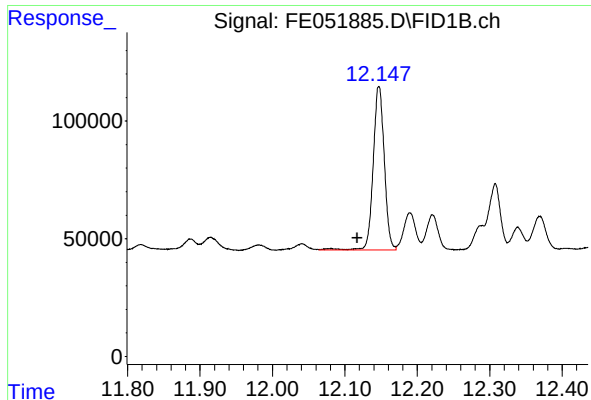
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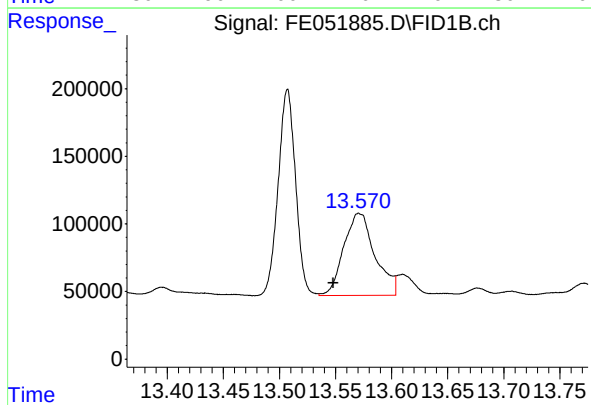
#9 ortho-Terphenyl (SURR)

R.T.: 12.147 min
Delta R.T.: 0.030 min
Response: 742436
Conc: 5.12 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-03-010725DL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.570 min
Delta R.T.: 0.022 min
Response: 1179201
Conc: 10.26 ug/ml m