

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010625AL\
 Data File : FE051849.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2025 17:14
 Operator : YP\AJ
 Sample : Q1010-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-04-010325-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/07/2025
 Supervised By :Ankita Jodhani 01/07/2025

Integration File: autoint1.e
 Quant Time: Jan 07 00:30:22 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)	12.130	4101349	28.295 ug/mlm
Spiked Amount 50.000		Recovery =	56.59%
12) S 1-chlorooctadecane (S...	13.560	4080461	35.510 ug/mlm
Spiked Amount 50.000		Recovery =	71.02%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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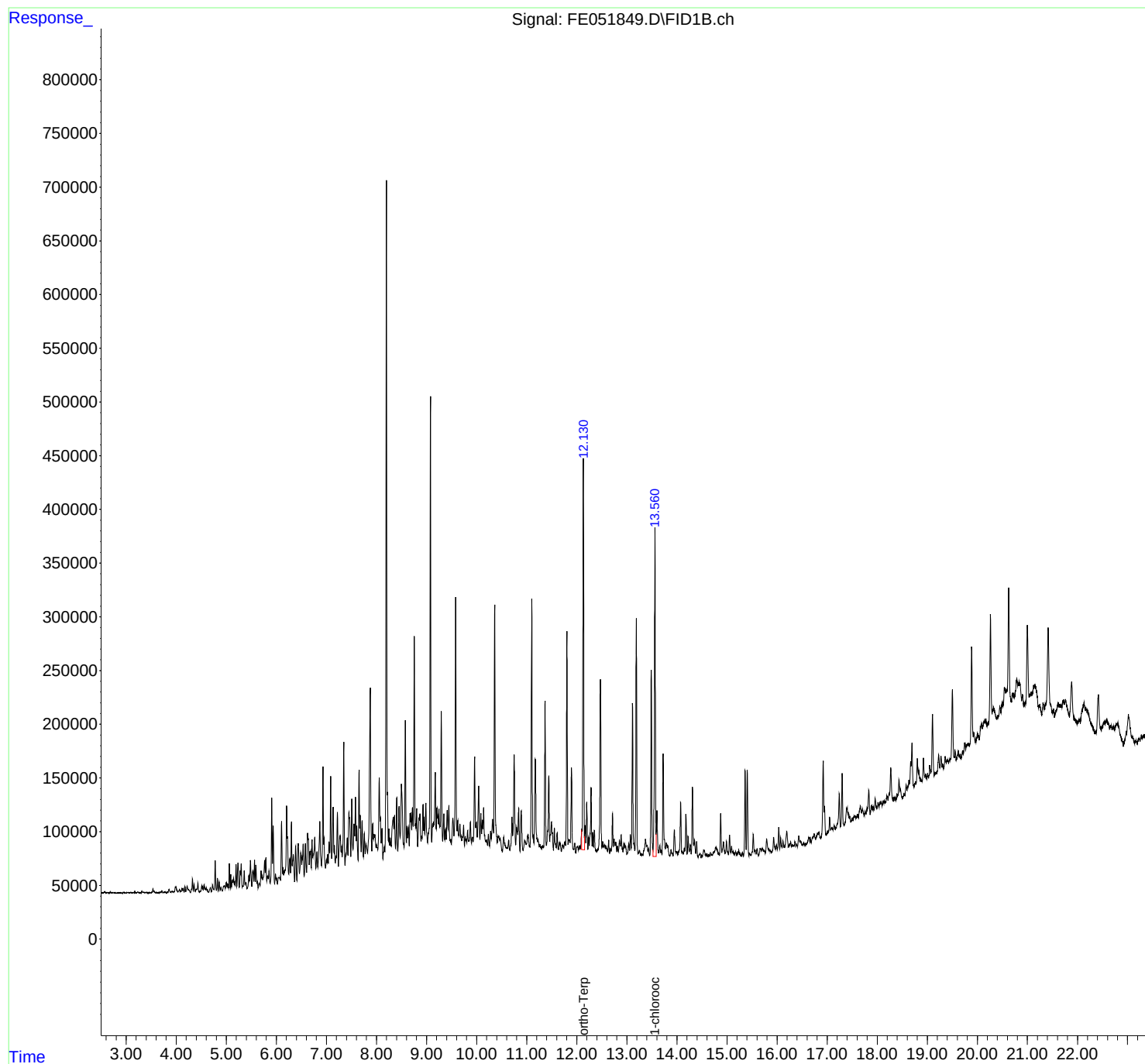
Instrument :
FID_E
ClientSampleId :
TR-04-010325-E2

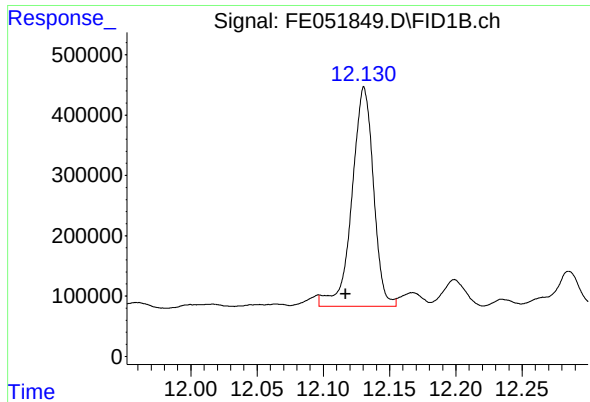
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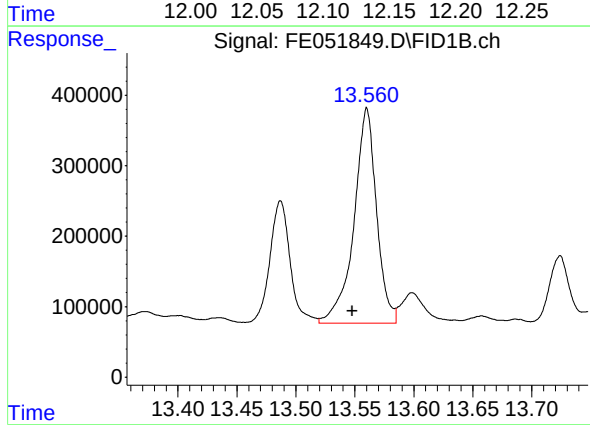
#9 ortho-Terphenyl (SURR)

R.T.: 12.130 min
Delta R.T.: 0.013 min
Response: 4101349
Conc: 28.29 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-04-010325-E2

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#12 1-chlorooctadecane (SURR)

R.T.: 13.560 min
Delta R.T.: 0.012 min
Response: 4080461
Conc: 35.51 ug/ml m