

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010825AL\
 Data File : FE051876.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jan 2025 19:46
 Operator : YP\AJ
 Sample : Q1029-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-01-01072025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/09/2025
 Supervised By :Ankita Jodhani 01/09/2025

Integration File: autoint1.e
 Quant Time: Jan 08 23:01:56 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)	12.150	3811993	26.299 ug/mlm
Spiked Amount 50.000		Recovery =	52.60%
12) S 1-chlorooctadecane (S...	13.576	2848096	24.785 ug/mlm
Spiked Amount 50.000		Recovery =	49.57%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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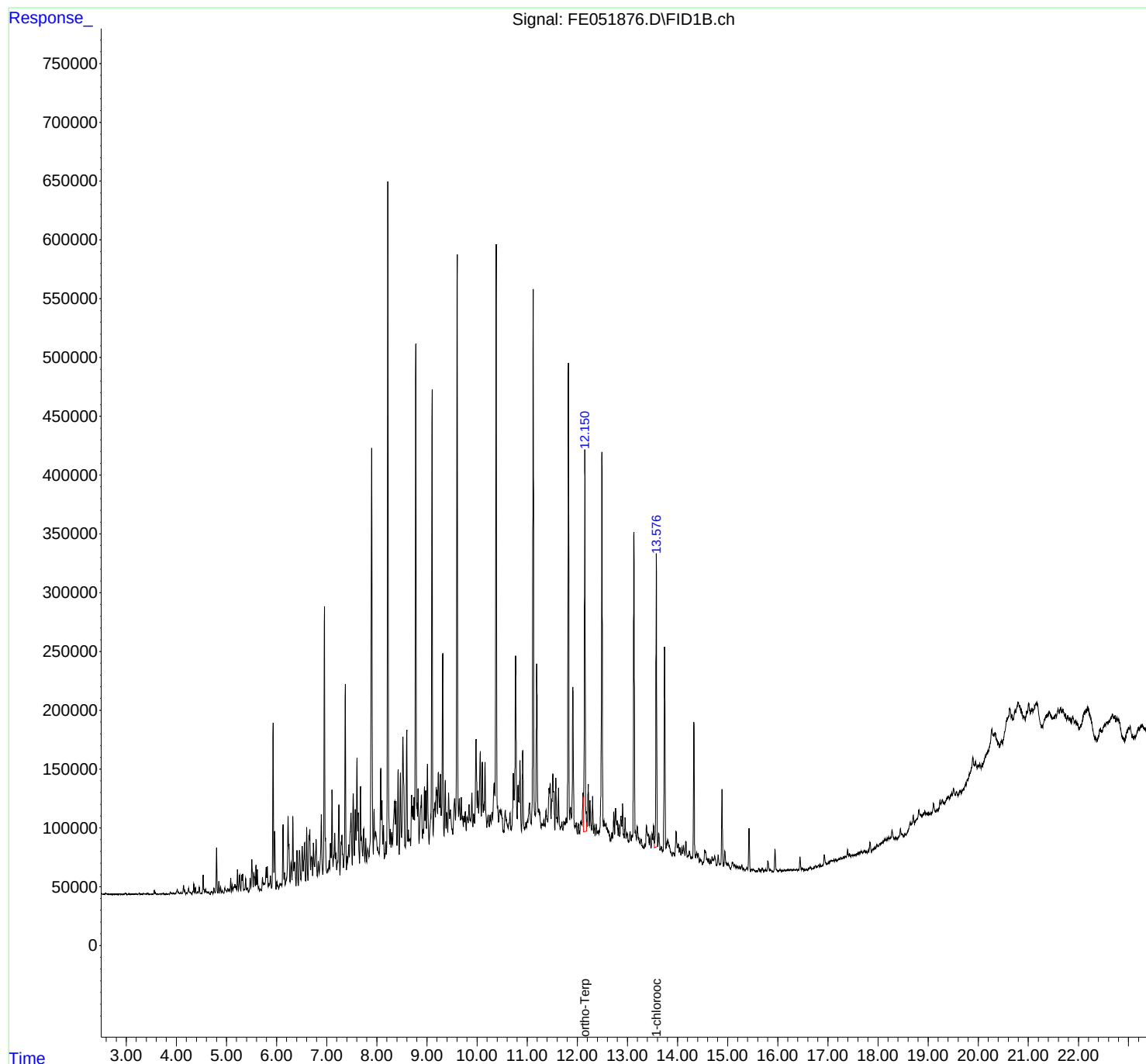
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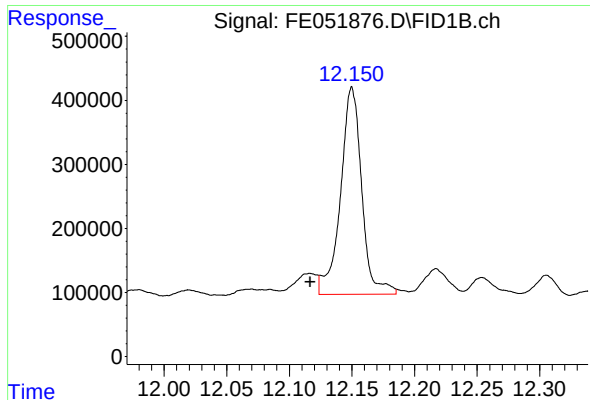
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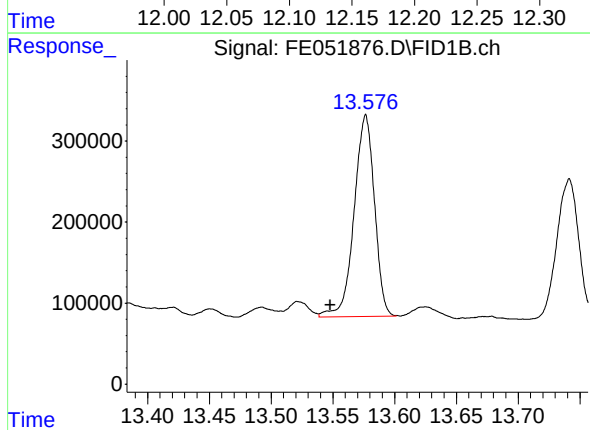
#9 ortho-Terphenyl (SURR)

R.T.: 12.150 min
Delta R.T.: 0.033 min
Response: 3811993
Conc: 26.30 ug/ml

Instrument : FID_E
ClientSampleId : HR-01-01072025

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#12 1-chlorooctadecane (SURR)

R.T.: 13.576 min
Delta R.T.: 0.029 min
Response: 2848096
Conc: 24.79 ug/ml m