

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010825AL\
 Data File : FE051872.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jan 2025 17:46
 Operator : YP\AJ
 Sample : Q1028-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-03-010725

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 23:00:20 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)	12.145	3316516	22.880 ug/ml
Spiked Amount 50.000		Recovery =	45.76%
12) S 1-chlorooctadecane (S...	13.570	5240066	45.602 ug/mlm
Spiked Amount 50.000		Recovery =	91.20%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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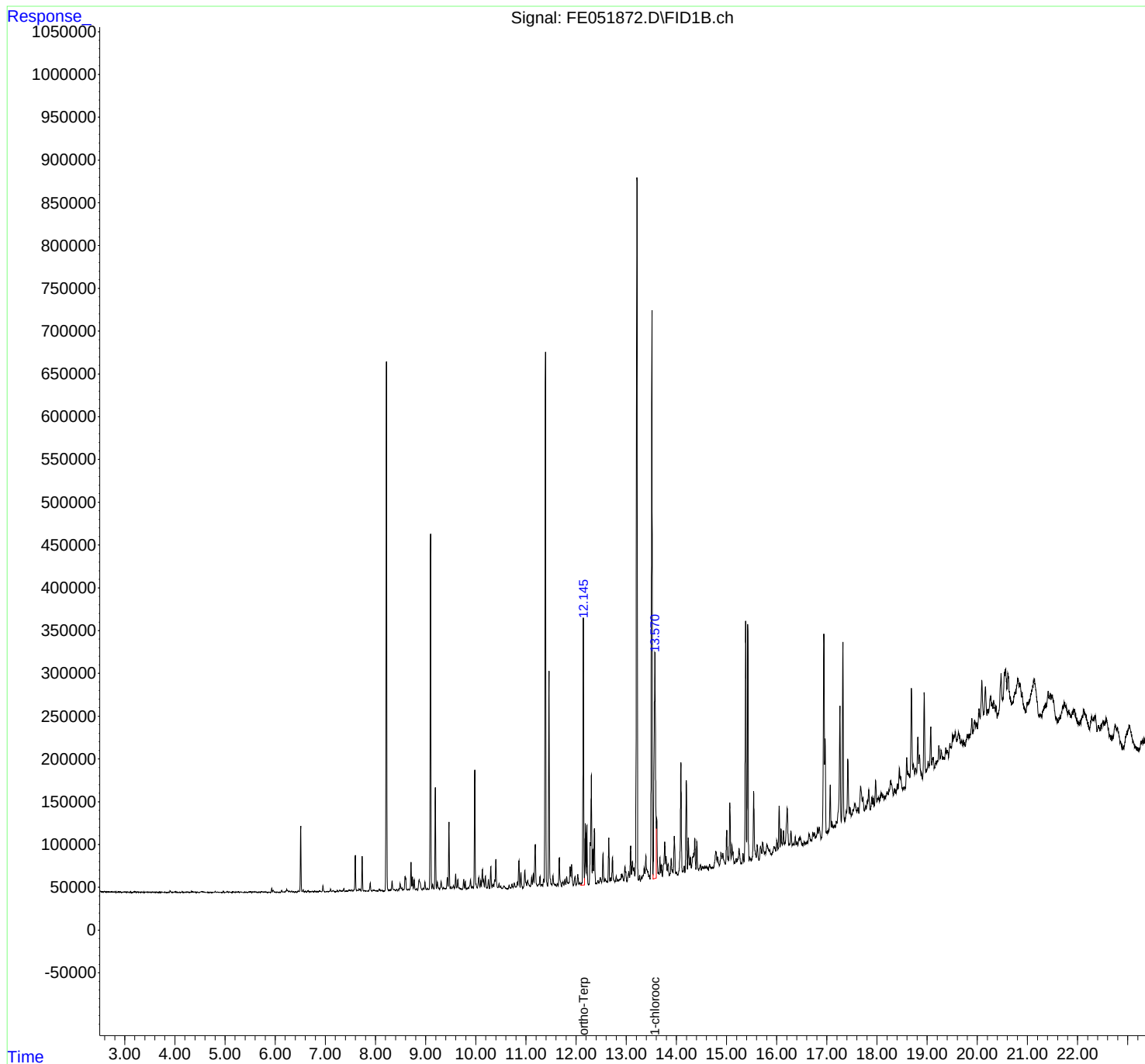
Instrument :
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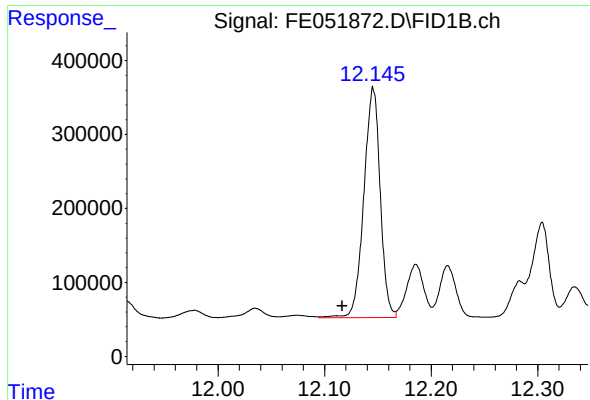
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#9 ortho-Terphenyl (SURR)

R.T.: 12.145 min
Delta R.T.: 0.029 min
Response: 3316516
Conc: 22.88 ug/ml

Instrument :

FID_E

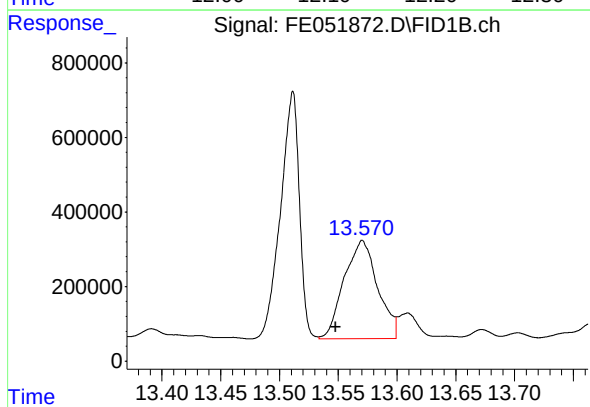
ClientSampleId :

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#12 1-chlorooctadecane (SURR)

R.T.: 13.570 min
Delta R.T.: 0.022 min
Response: 5240066
Conc: 45.60 ug/ml m