

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010625AL\
 Data File : FE051843.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2025 14:13
 Operator : YP\AJ
 Sample : Q1009-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SU-03-1-03-2025

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 00:28:00 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)	12.113	5086660	35.093 ug/mlm
Spiked Amount 50.000		Recovery =	70.19%
12) S 1-chlorooctadecane (S...	13.541	4283815	37.280 ug/ml
Spiked Amount 50.000		Recovery =	74.56%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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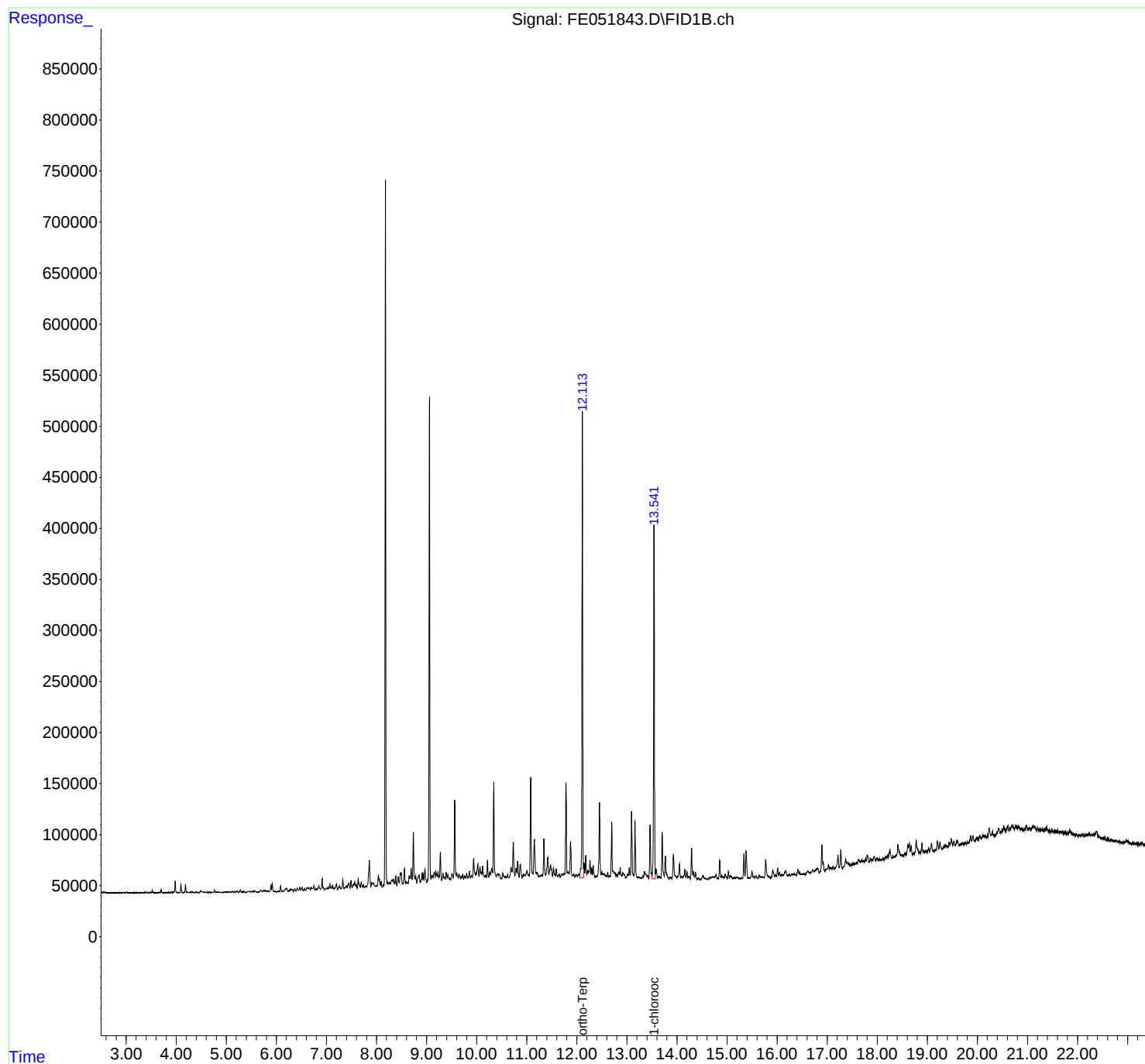
Instrument :
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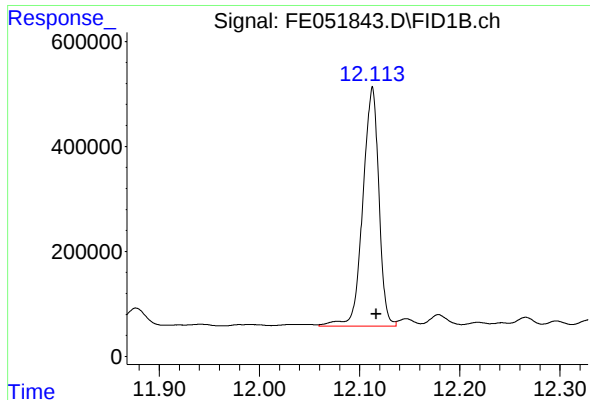
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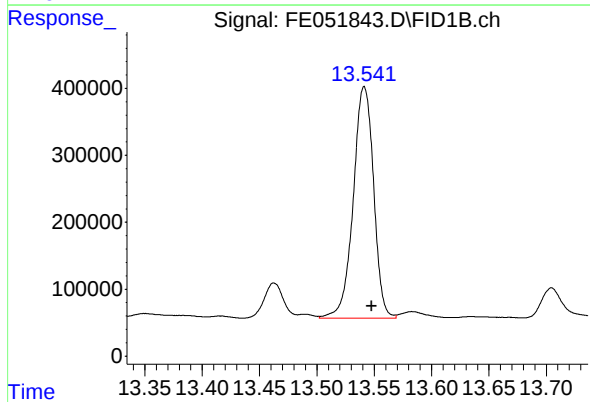
#9 ortho-Terphenyl (SURR)

R.T.: 12.113 min
Delta R.T.: -0.004 min
Response: 5086660
Conc: 35.09 ug/ml

Instrument :
FID_E
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.541 min
Delta R.T.: -0.006 min
Response: 4283815
Conc: 37.28 ug/ml