

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
 Data File : FE052269.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2025 17:02
 Operator : YP\AJ
 Sample : Q1309-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-3-EPH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File: autoint1.e
 Quant Time: Feb 07 05:23:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 03 15:16:54 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)	12.312	4459465	36.030 ug/ml
Spiked Amount 50.000		Recovery =	72.06%
12) S 1-chlorooctadecane (S...	13.723	3820030	38.707 ug/mlm
Spiked Amount 50.000		Recovery =	77.41%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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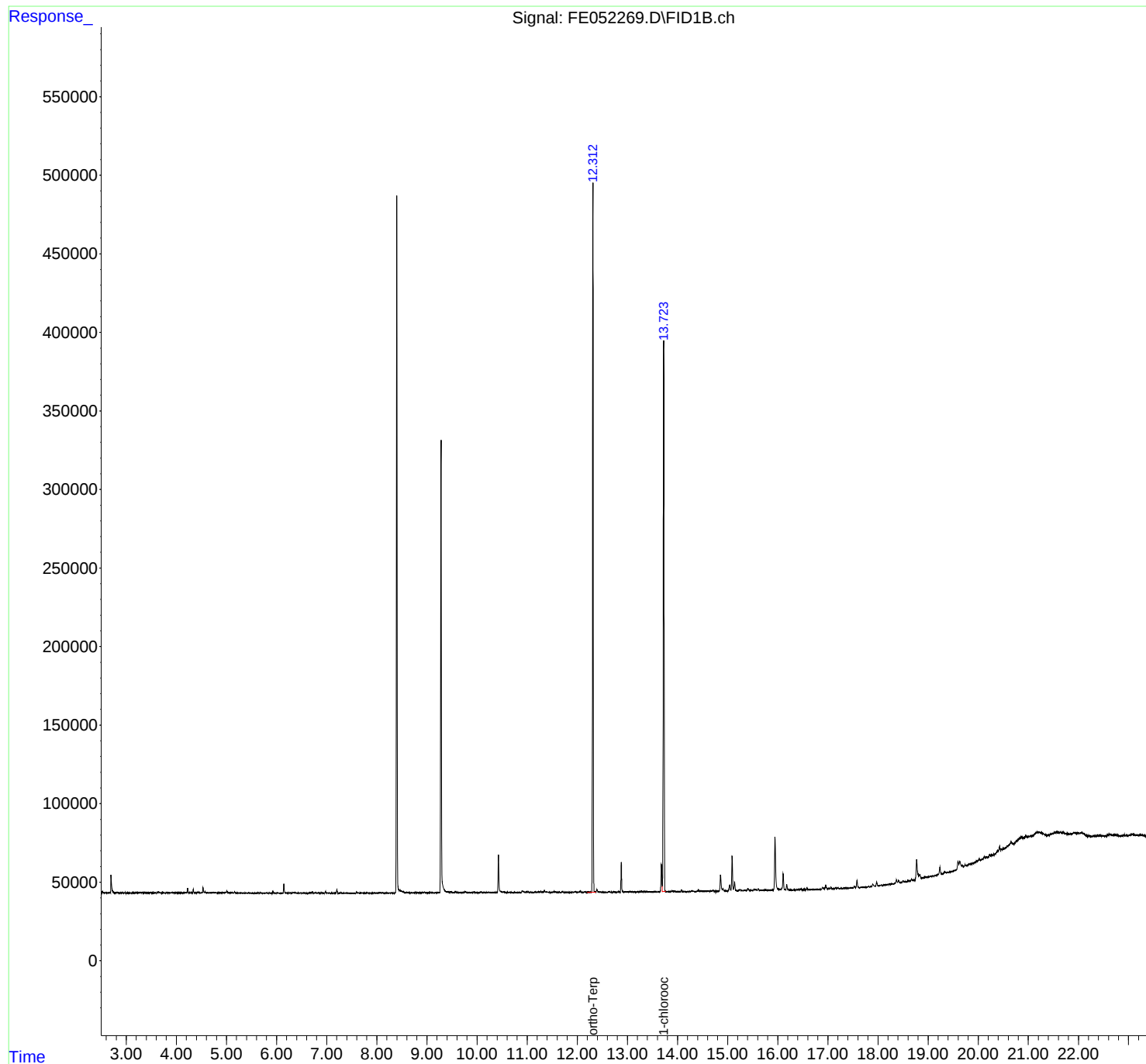
Instrument :
FID_E
ClientSampleId :
WC-3-EPH

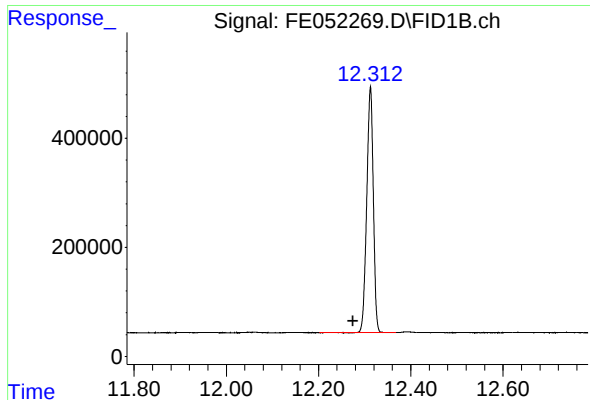
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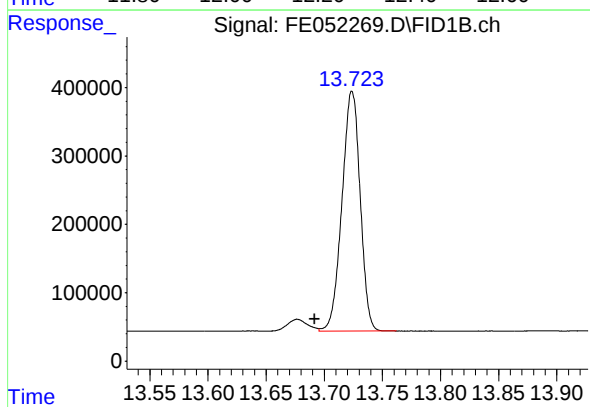
#9 ortho-Terphenyl (SURR)

R.T.: 12.312 min
Delta R.T.: 0.038 min
Response: 4459465
Conc: 36.03 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-3-EPH

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.723 min
Delta R.T.: 0.032 min
Response: 3820030
Conc: 38.71 ug/ml m