

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
 Data File : FE052262.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2025 12:30
 Operator : YP\AJ
 Sample : Q1285-01DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 72-11977DL

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 05:21:10 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)	12.316	354678	2.866 ug/mlm
Spiked Amount 50.000		Recovery =	5.73%
12) S 1-chlorooctadecane (S...	13.688	2904551	29.431 ug/ml
Spiked Amount 50.000		Recovery =	58.86%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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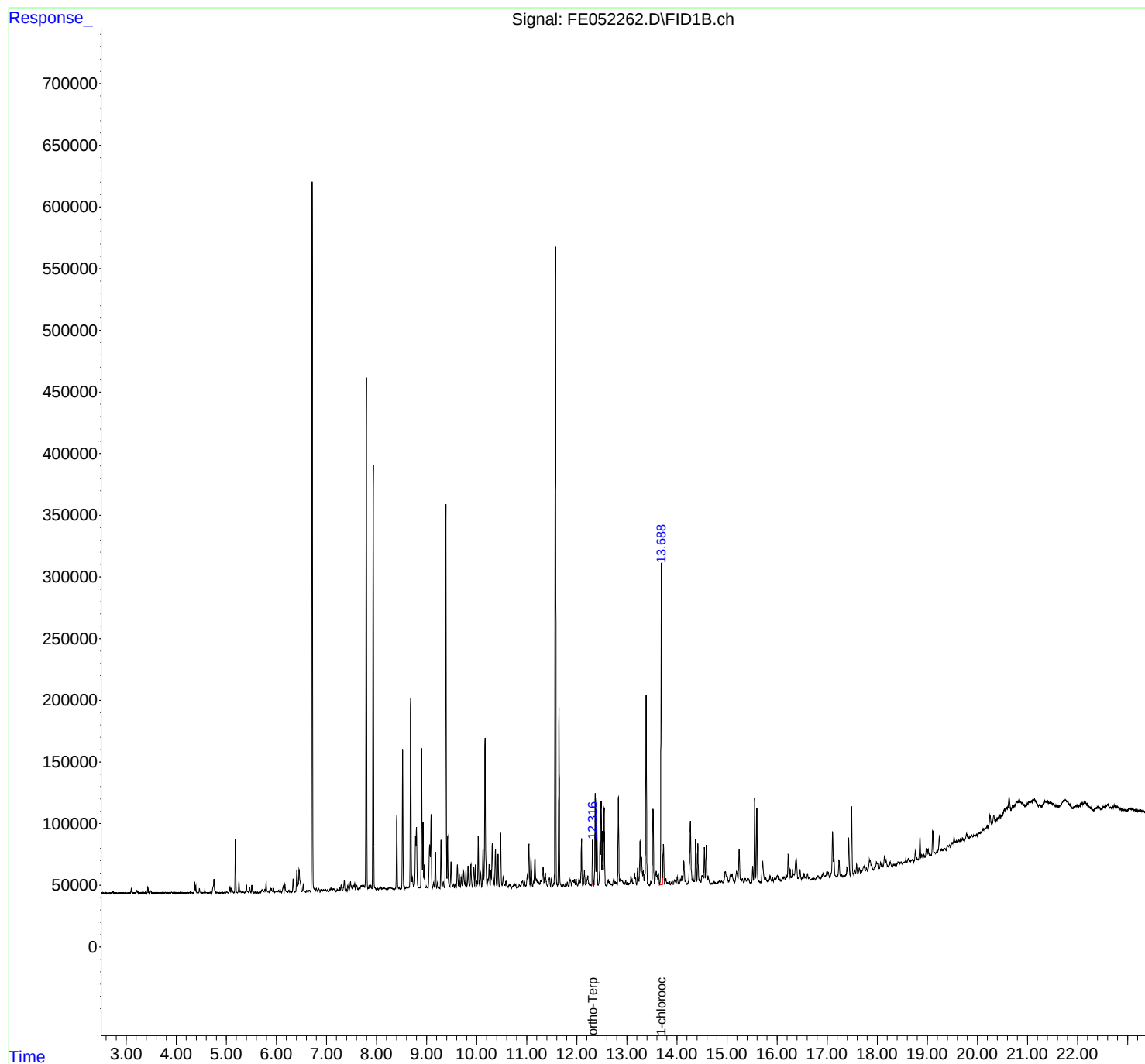
Instrument :
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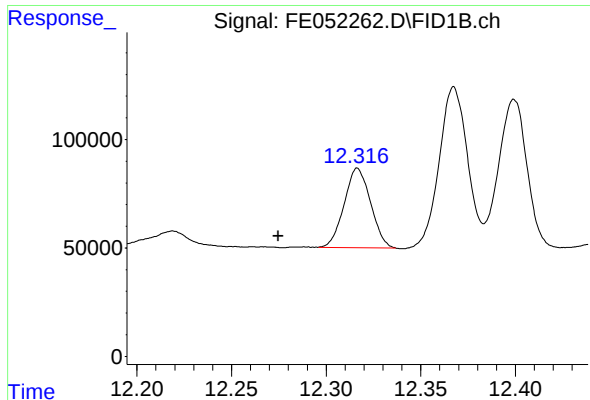
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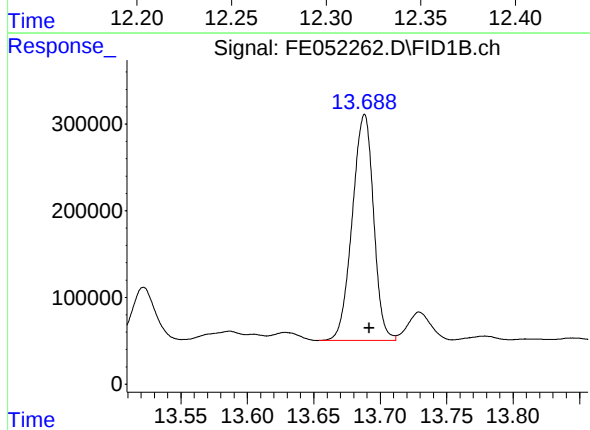
#9 ortho-Terphenyl (SURR)

R.T.: 12.316 min
Delta R.T.: 0.041 min
Response: 354678
Conc: 2.87 ug/ml

Instrument :
FID_E
ClientSampleId :
72-11977DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.688 min
Delta R.T.: -0.004 min
Response: 2904551
Conc: 29.43 ug/ml