

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
 Data File : FE052260.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2025 11:29
 Operator : YP\AJ
 Sample : Q1288-04DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-04-020425DL

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 05:20:29 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)	12.317	1725177	13.939 ug/mlm
Spiked Amount 50.000		Recovery =	27.88%
12) S 1-chlorooctadecane (S...	13.727	1485859	15.056 ug/mlm
Spiked Amount 50.000		Recovery =	30.11%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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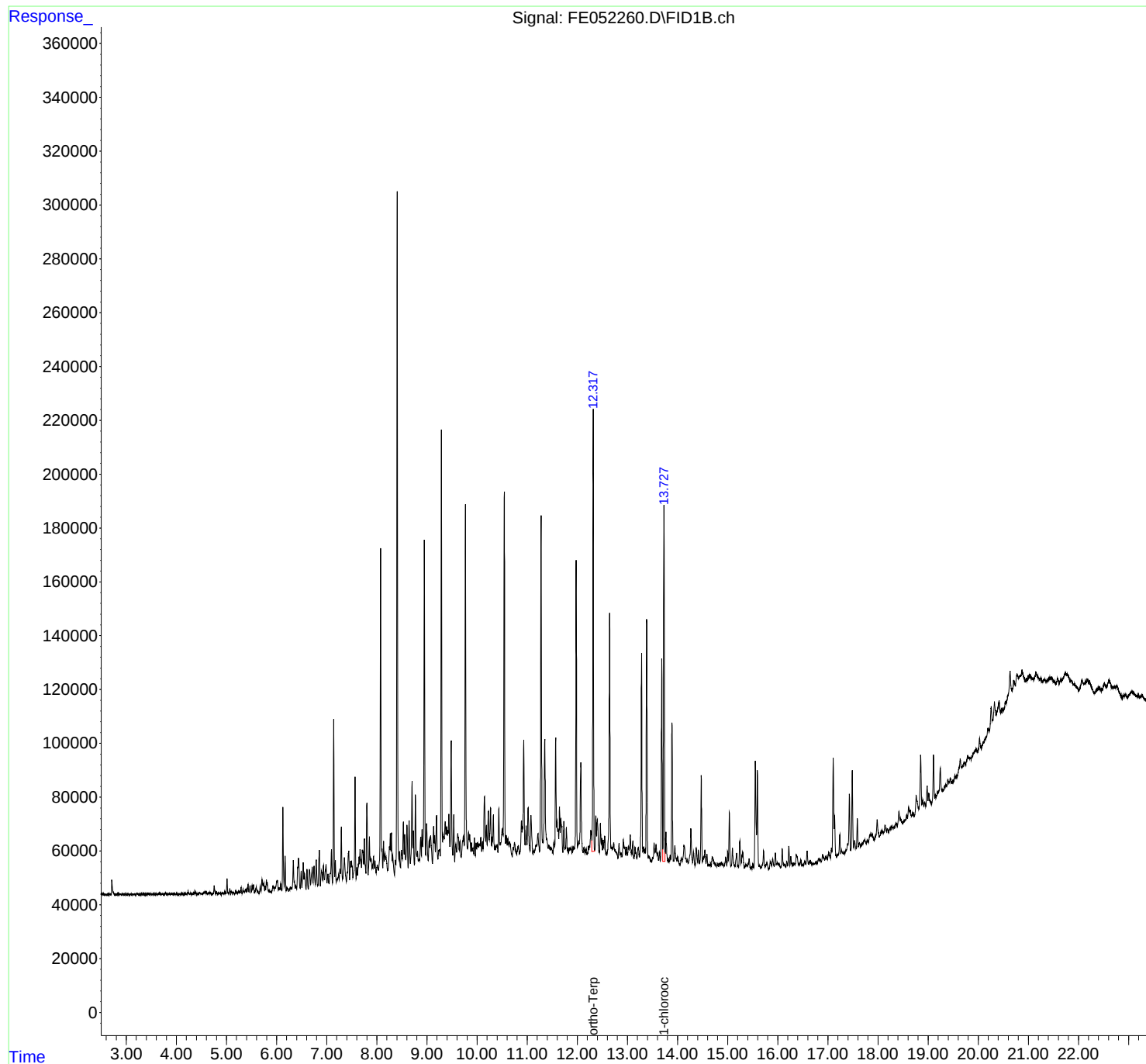
Instrument :
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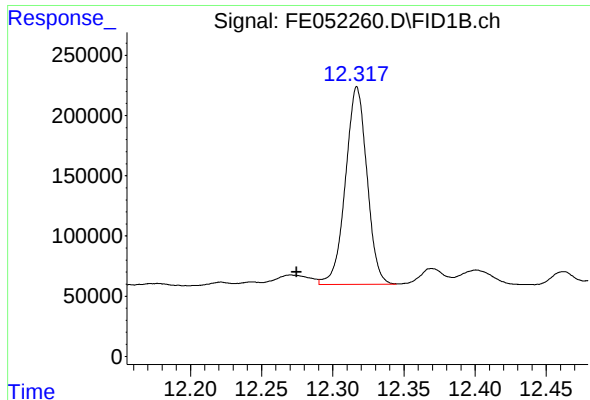
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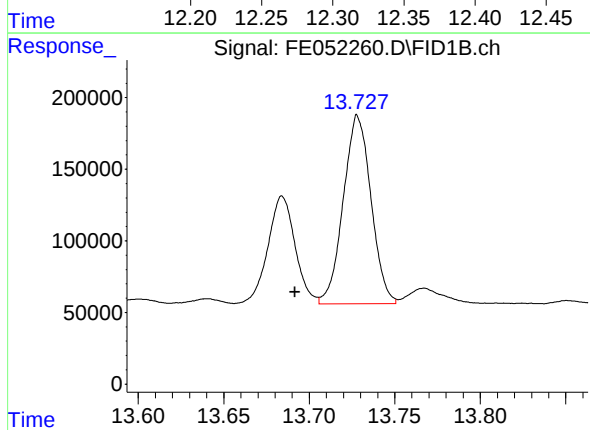
#9 ortho-Terphenyl (SURR)

R.T.: 12.317 min
Delta R.T.: 0.042 min
Response: 1725177
Conc: 13.94 ug/ml

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

R.T.: 13.727 min
Delta R.T.: 0.036 min
Response: 1485859
Conc: 15.06 ug/ml m