

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102025AL\
 Data File : FE056399.D
 Signal(s) : FID1B.ch
 Acq On : 20 Oct 2025 21:21
 Operator : YP\AJ
 Sample : Q3390-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 340-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/21/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File: autoint1.e
 Quant Time: Oct 21 08:29:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 08:31:49 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)	12.058	5182323	25.367 ug/mlm
Spiked Amount	50.000	Recovery	= 50.73%
12) S 1-chlorooctadecane (S...	13.495	4070810	26.680 ug/ml
Spiked Amount	50.000	Recovery	= 53.36%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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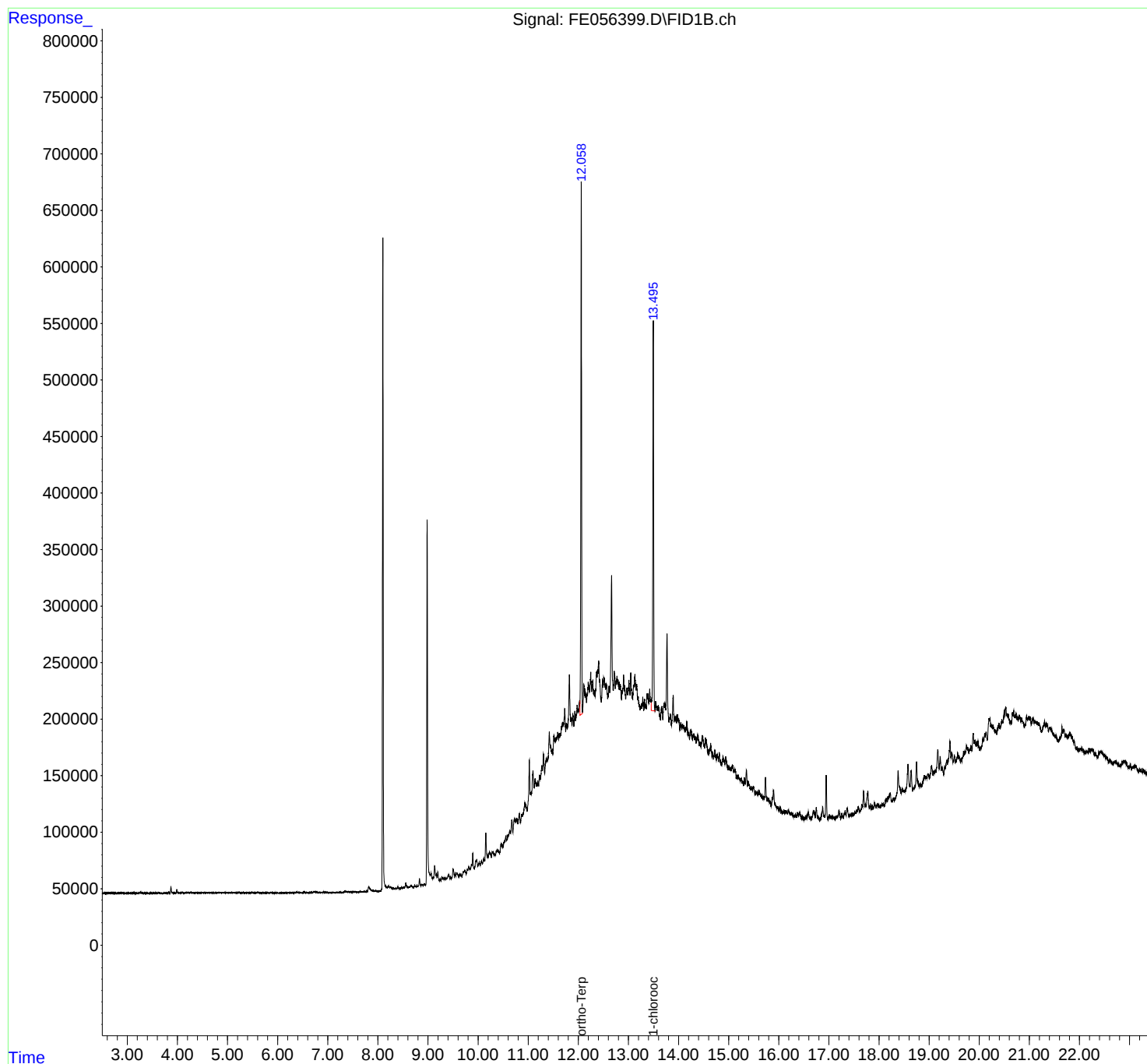
Instrument :
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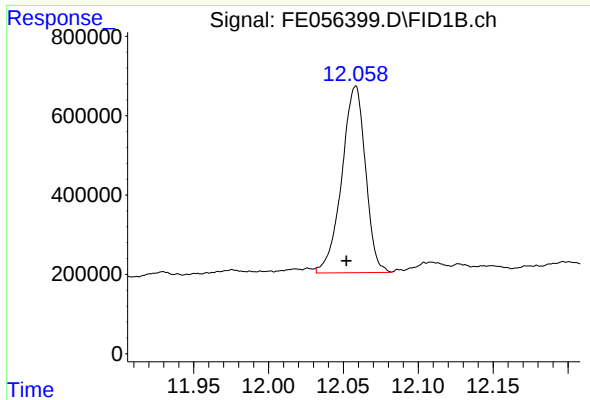
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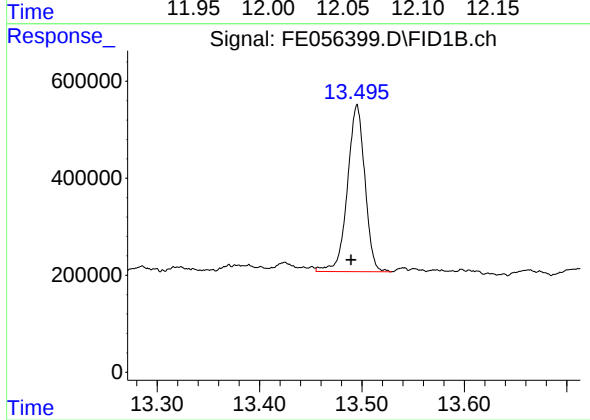
#9 ortho-Terphenyl (SURR)

R.T.: 12.058 min
Delta R.T.: 0.006 min
Response: 5182323
Conc: 25.37 ug/ml

Instrument :
FID_E
ClientSampleId :
340-E2

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.495 min
Delta R.T.: 0.006 min
Response: 4070810
Conc: 26.68 ug/ml