

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071525AL\
 Data File : FE054856.D
 Signal(s) : FID1B.ch
 Acq On : 15 Jul 2025 17:55
 Operator : YP\AJ
 Sample : Q2597-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CHRT-26899

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2025
 Supervised By :mohammad ahmed 07/17/2025

Integration File: sample.E
 Quant Time: Jul 16 04:07:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 08 07:45:12 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)	12.090	5842916	35.980 ug/mlm
Spiked Amount 50.000		Recovery =	71.96%
12) S 1-chlorooctadecane (S...	13.528	4862835	38.504 ug/ml
Spiked Amount 50.000		Recovery =	77.01%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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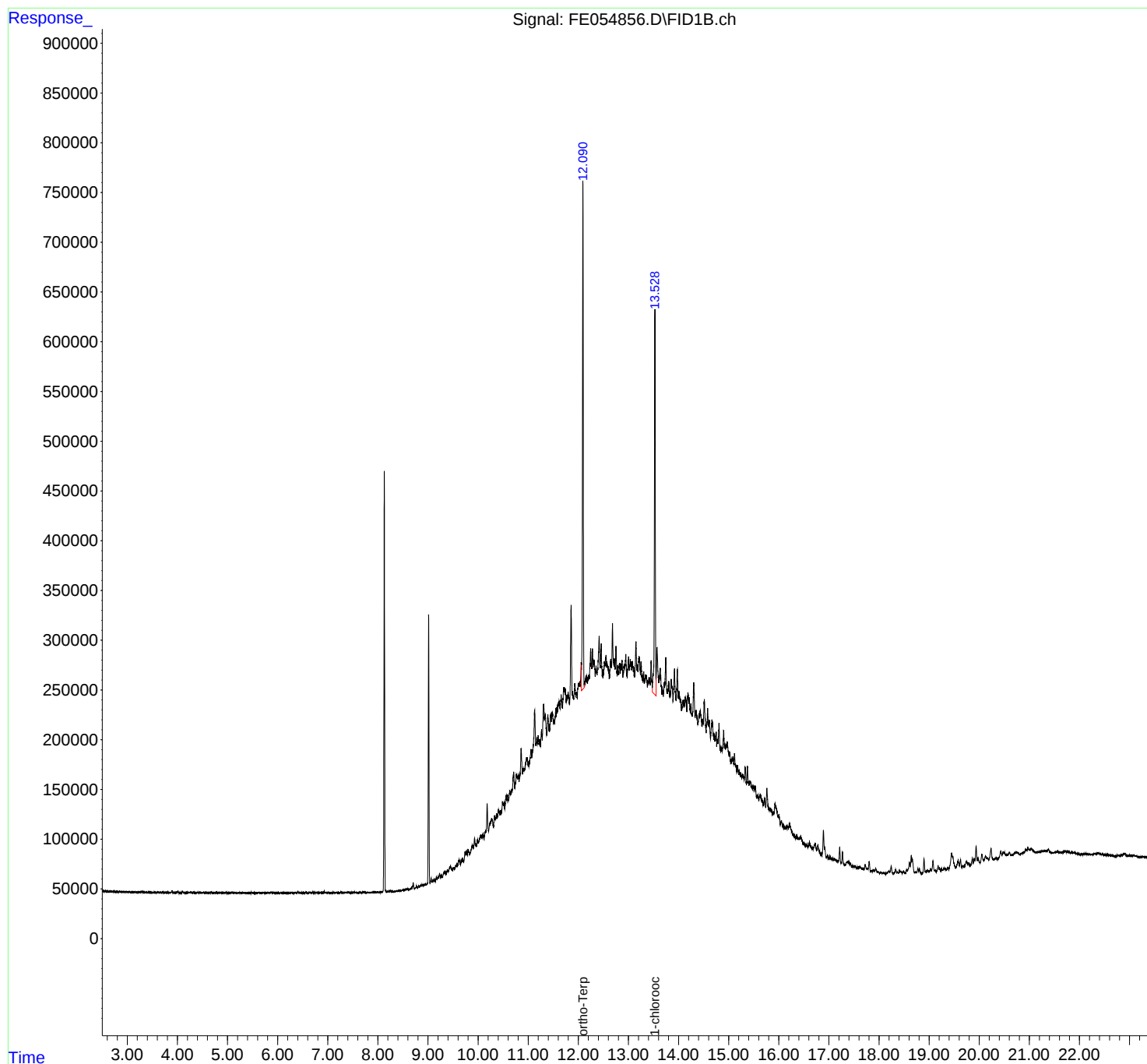
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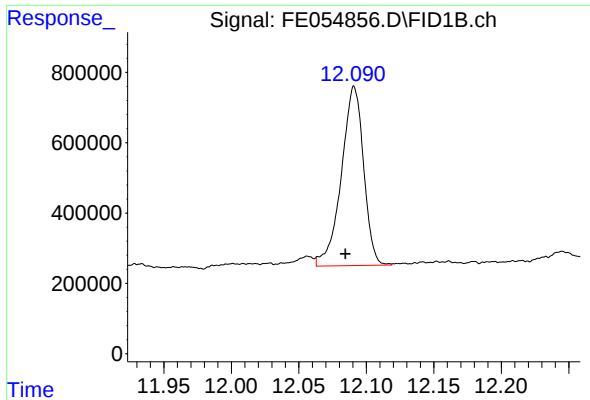
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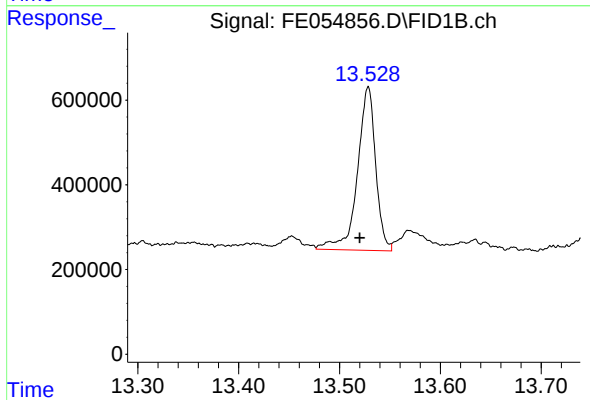
#9 ortho-Terphenyl (SURR)

R.T.: 12.090 min
Delta R.T.: 0.006 min
Response: 5842916
Conc: 35.98 ug/ml

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

R.T.: 13.528 min
Delta R.T.: 0.008 min
Response: 4862835
Conc: 38.50 ug/ml