

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071525AL\
 Data File : FE054854.D
 Signal(s) : FID1B.ch
 Acq On : 15 Jul 2025 16:54
 Operator : YP\AJ
 Sample : Q2595-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CHRT-24849

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 04:07:09 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)	12.111	8253352	50.823 ug/mlm
Spiked Amount 50.000		Recovery =	101.65%
12) S 1-chlorooctadecane (S...	13.548	6725869	53.256 ug/mlm
Spiked Amount 50.000		Recovery =	106.51%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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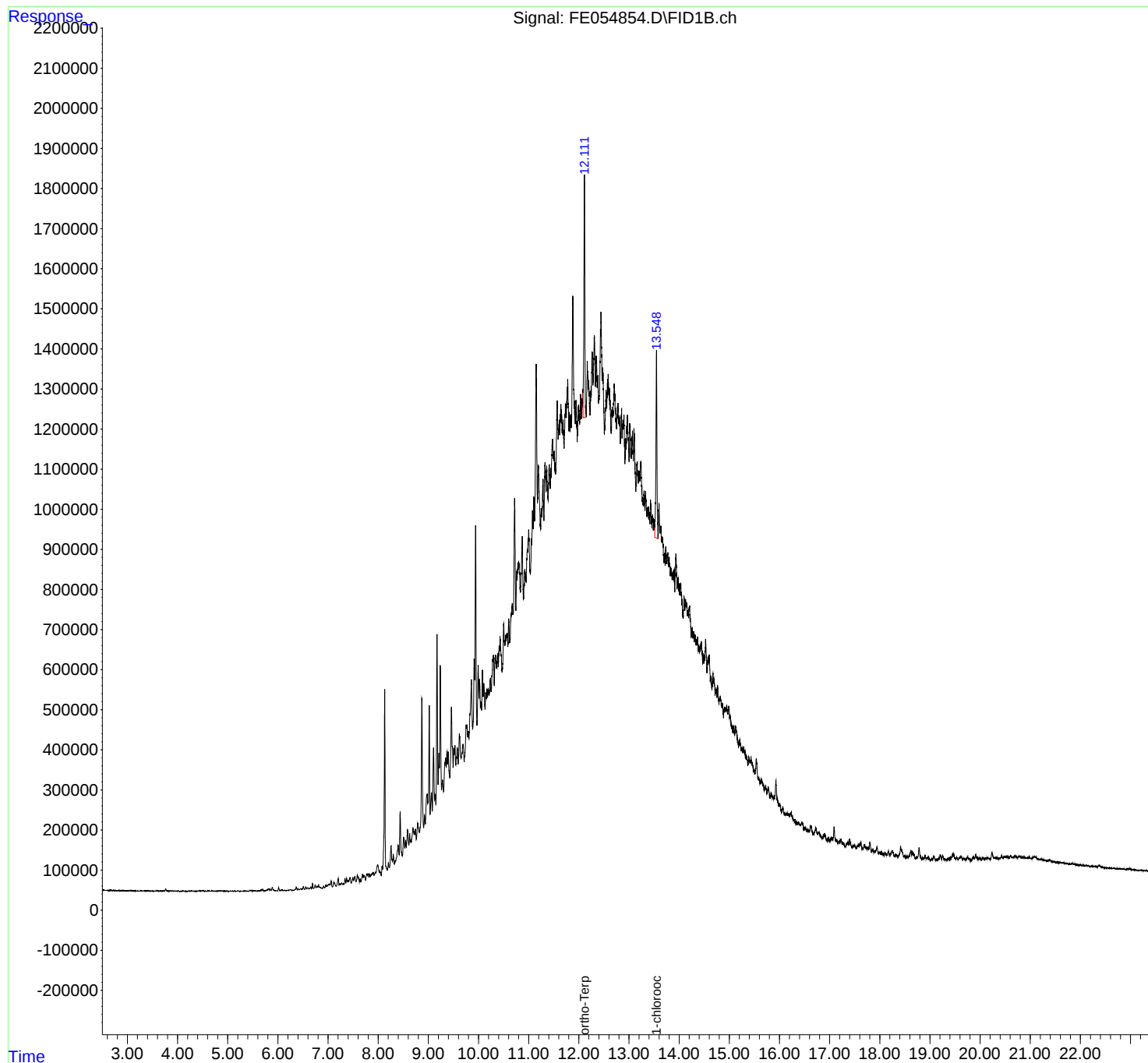
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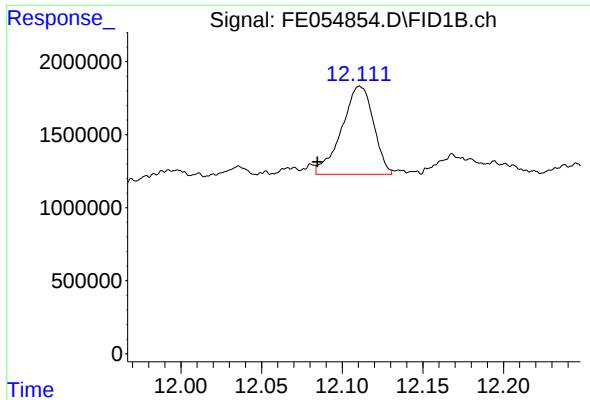
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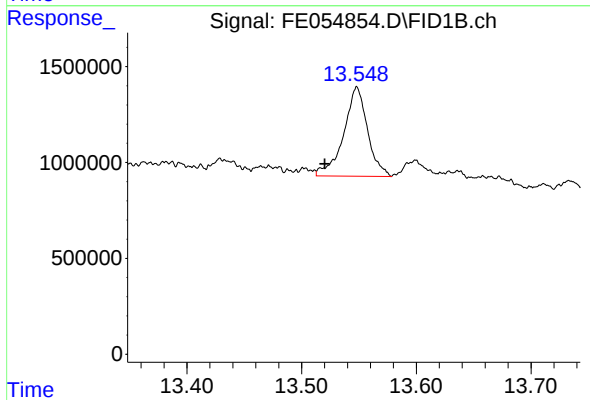
#9 ortho-Terphenyl (SURR)

R.T.: 12.111 min
Delta R.T.: 0.026 min
Response: 8253352
Conc: 50.82 ug/ml

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

R.T.: 13.548 min
Delta R.T.: 0.028 min
Response: 6725869
Conc: 53.26 ug/ml m