

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072925AL\
 Data File : FE055069.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2025 15:24
 Operator : YP\AJ
 Sample : Q2709-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 7211935-295

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File: sample.E
 Quant Time: Jul 30 01:38:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 26 03:55:28 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)	12.094	7357485	49.705 ug/mlm
Spiked Amount 50.000		Recovery =	99.41%
12) S 1-chlorooctadecane (S...	13.528	5858863	52.319 ug/mlm
Spiked Amount 50.000		Recovery =	104.64%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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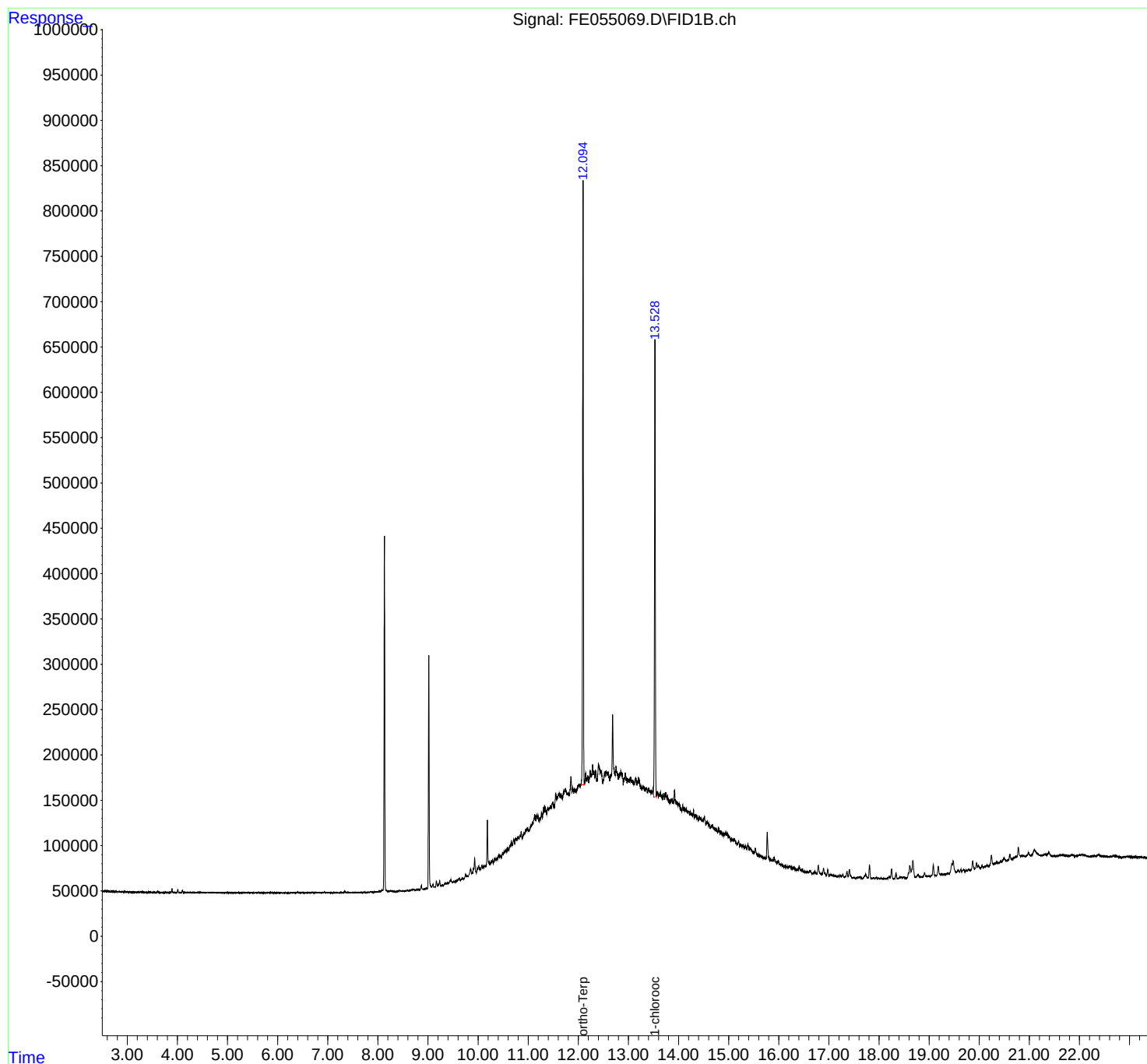
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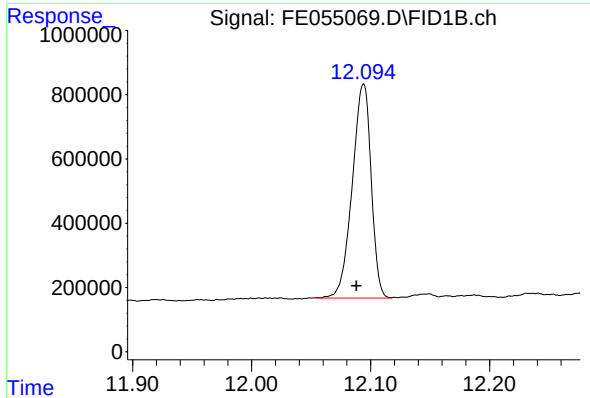
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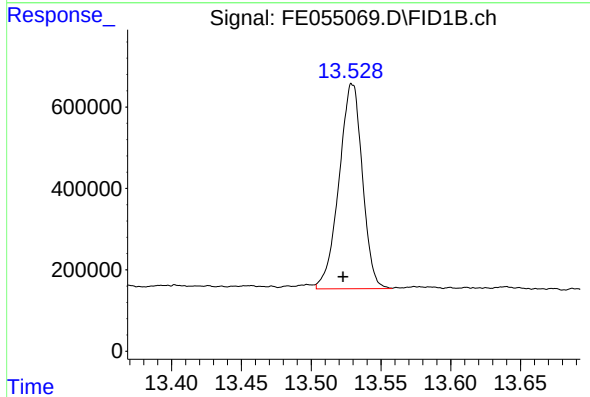
#9 ortho-Terphenyl (SURR)

R.T.: 12.094 min
Delta R.T.: 0.006 min
Response: 7357485
Conc: 49.71 ug/ml

Instrument :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.528 min
Delta R.T.: 0.005 min
Response: 5858863
Conc: 52.32 ug/ml m