

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082125AL\
 Data File : FE055421.D
 Signal(s) : FID1B.ch
 Acq On : 21 Aug 2025 10:41
 Operator : YP\AJ
 Sample : Q2868-04DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2025
 Supervised By :mohammad ahmed 08/25/2025

Integration File: autoint1.e
 Quant Time: Aug 22 01:15:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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)	12.083	475169	3.327 ug/mlm
Spiked Amount 50.000		Recovery =	6.65%
12) S 1-chlorooctadecane (S...	13.536	699656	6.507 ug/mlm
Spiked Amount 50.000		Recovery =	13.01%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ
Sample : Q2868-04DL 20X
Misc :
ALS Vial : 12 Sample Multiplier: 1

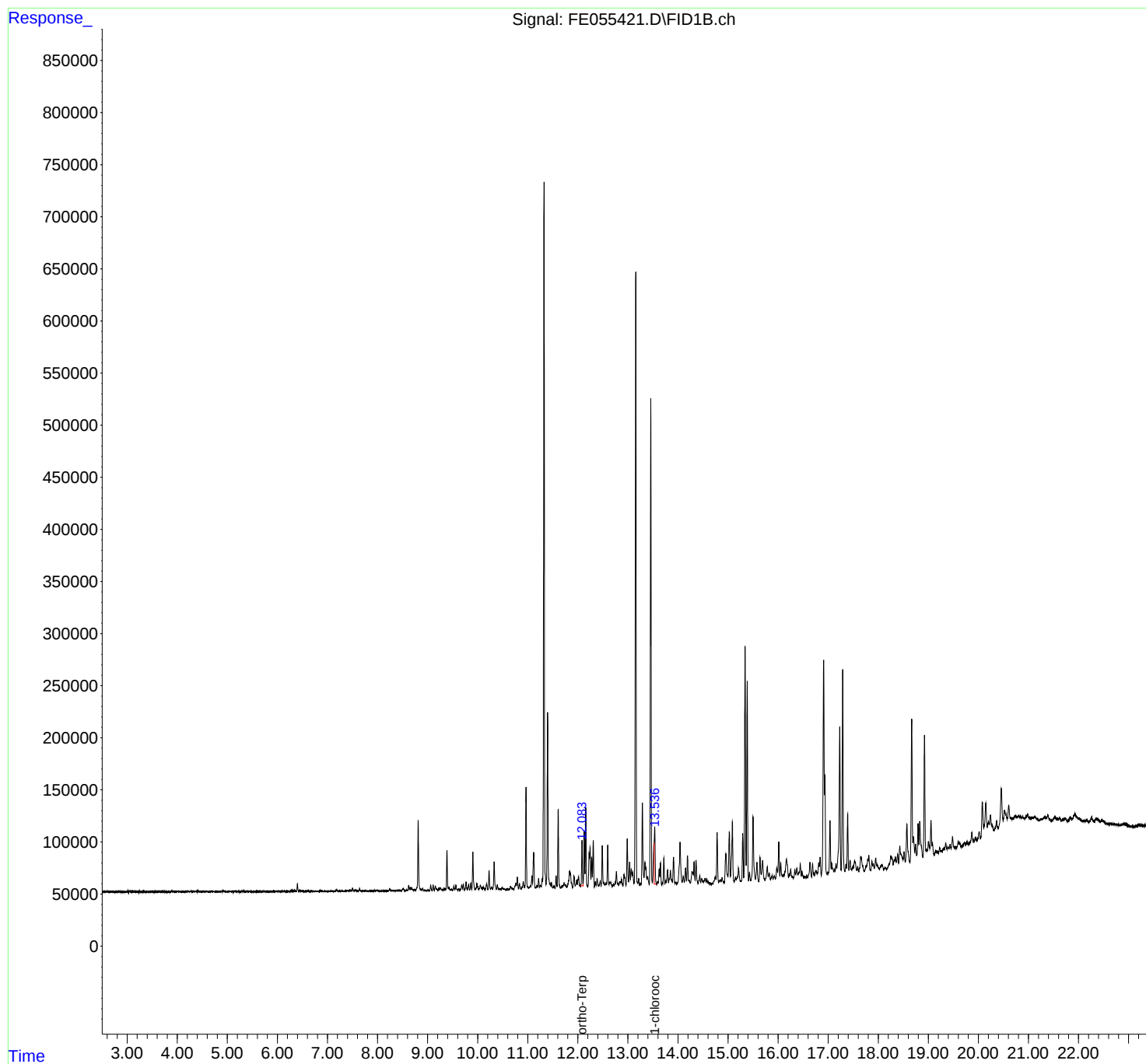
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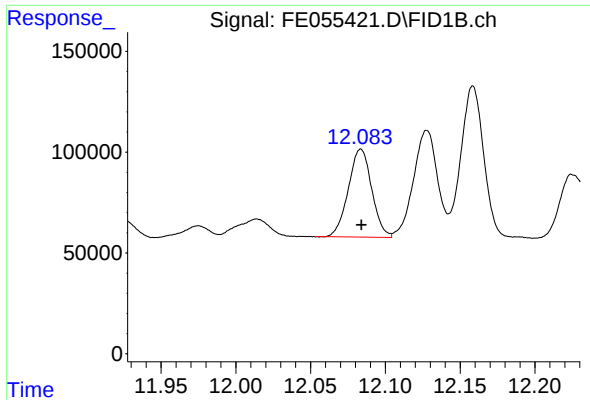
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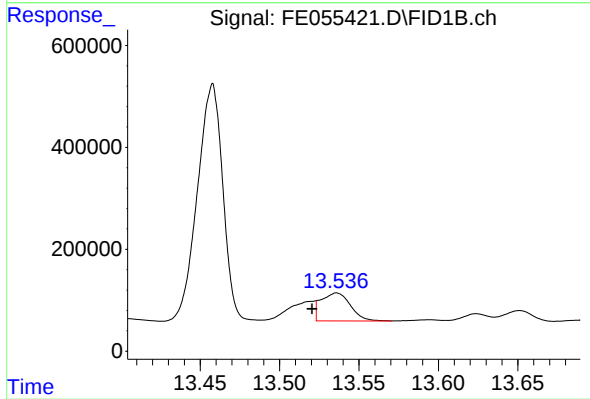
#9 ortho-Terphenyl (SURR)

R.T.: 12.083 min
Delta R.T.: -0.001 min
Response: 475169
Conc: 3.33 ug/ml

Instrument :
FID_E
ClientSampleId :
2DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.536 min
Delta R.T.: 0.015 min
Response: 699656
Conc: 6.51 ug/ml m