

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082025AL\
 Data File : FE055408.D
 Signal(s) : FID1B.ch
 Acq On : 20 Aug 2025 13:33
 Operator : YP\AJ
 Sample : Q2868-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 1

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

08/21/2025
 Supervised By :mohammad
 ahmed

08/22/2025

Integration File: autoint1.e
 Quant Time: Aug 21 01:18:22 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)	12.094	7371532	51.620 ug/ml
Spiked Amount 50.000		Recovery =	103.24%
12) S 1-chlorooctadecane (S...	13.527	7086226	65.904 ug/mlm
Spiked Amount 50.000		Recovery =	131.81%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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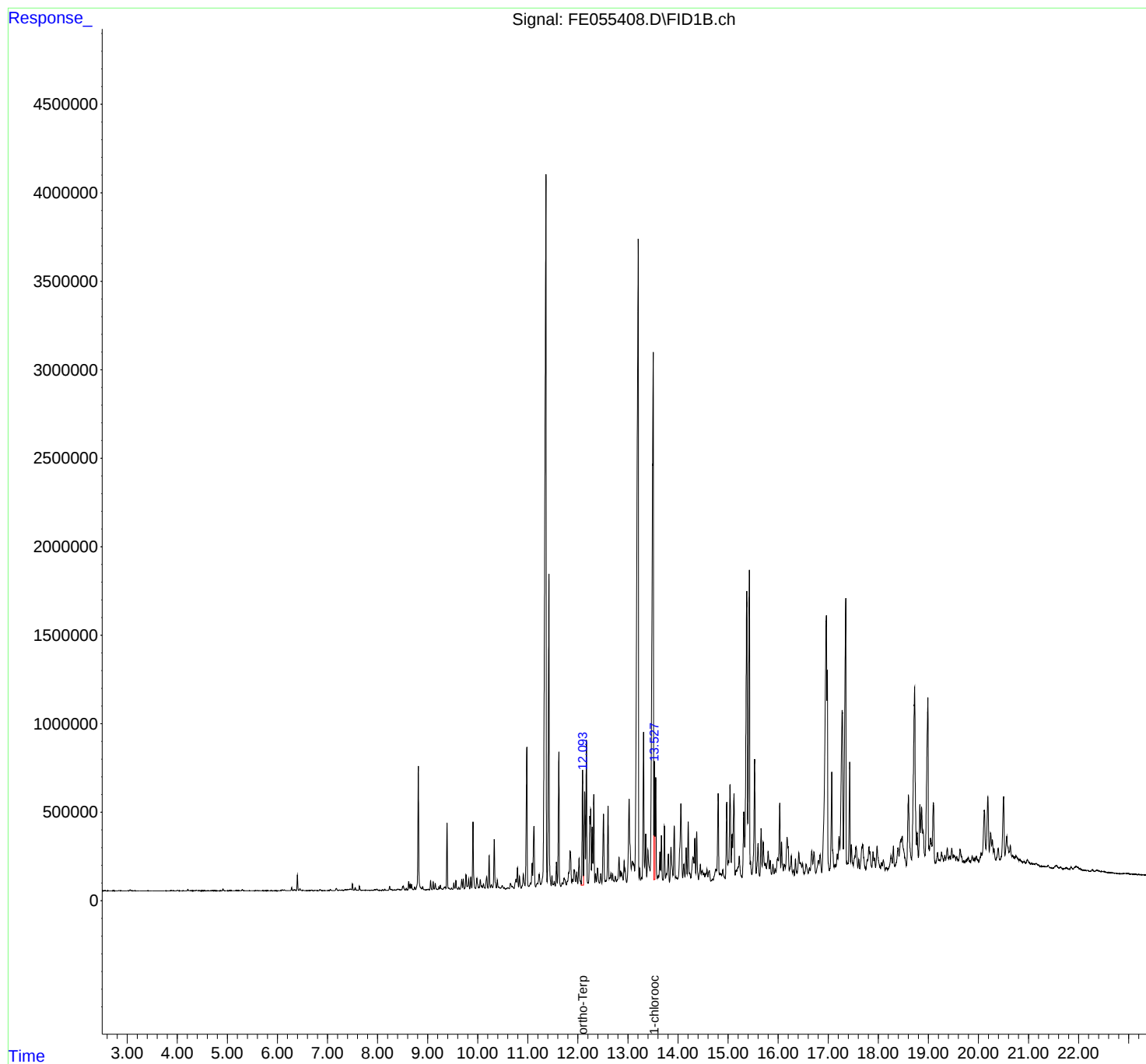
Reviewed By :Yogesh
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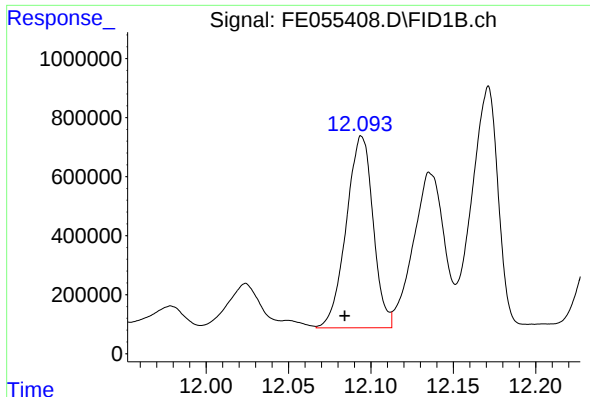
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Integrator: ChemStation

Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 12.094 min
Delta R.T.: 0.010 min
Response: 7371532
Conc: 51.62 ug/ml

Instrument :
FID_E
ClientSampleId :
1

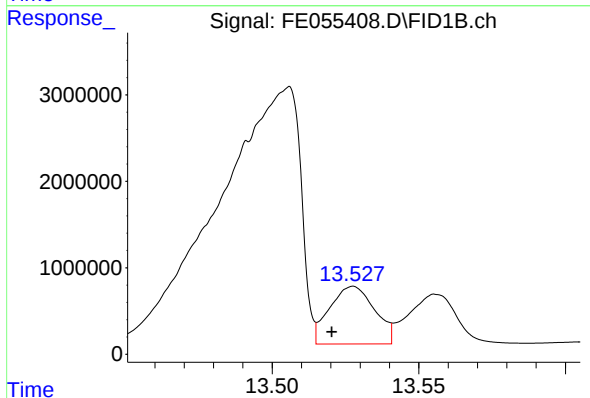
Manual Integrations
APPROVED

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Patel

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Supervised By :mohammad
ahmed

08/22/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.527 min
Delta R.T.: 0.007 min
Response: 7086226
Conc: 65.90 ug/ml m