

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081225AL\
 Data File : FE055246.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2025 09:00
 Operator : YP\AJ
 Sample : Q2809-02DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-03-08082025-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

08/13/2025
 Supervised By :mohammad
 ahmed

08/13/2025

Integration File: autoint1.e
 Quant Time: Aug 13 03:59:21 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)	12.088	467693	3.275 ug/mlm
Spiked Amount 50.000		Recovery =	6.55%
12) S 1-chlorooctadecane (S...	13.526	427528	3.976 ug/ml
Spiked Amount 50.000		Recovery =	7.95%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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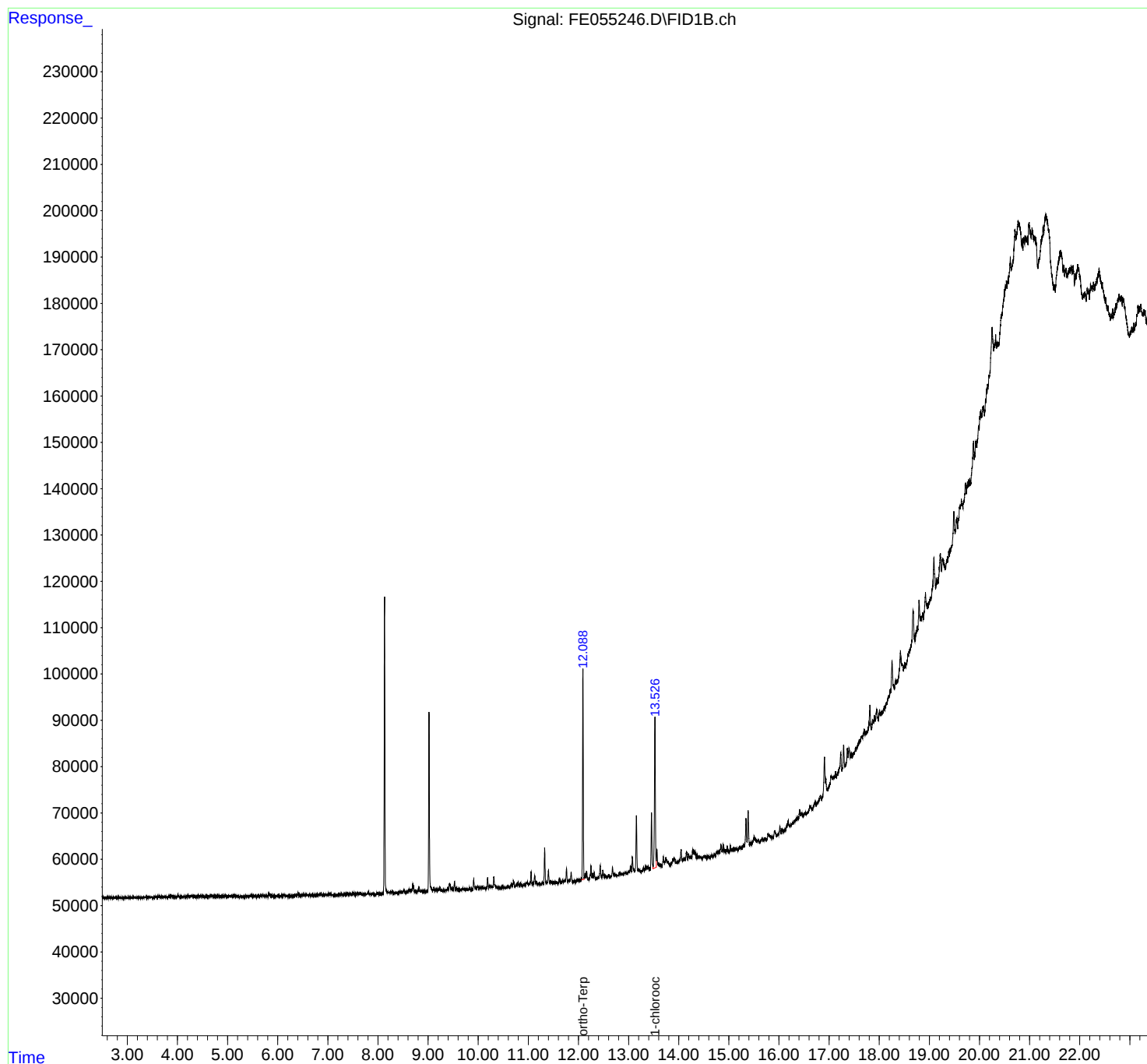
Reviewed By :Yogesh
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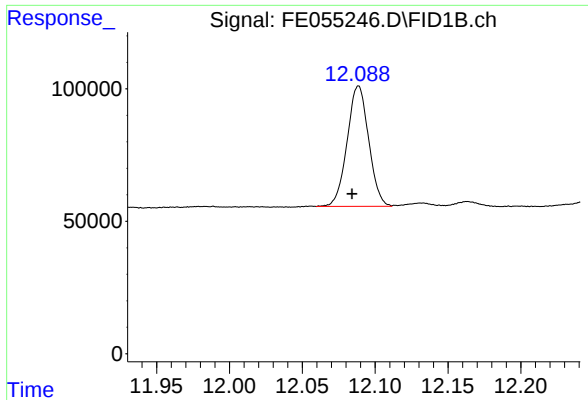
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Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

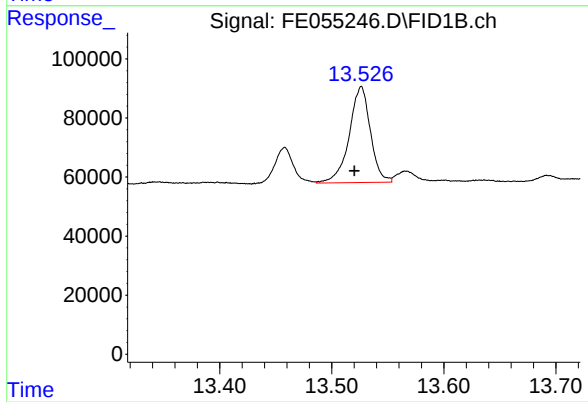
R.T.: 12.088 min
Delta R.T.: 0.004 min
Response: 467693
Conc: 3.28 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-03-08082025-E2DL

Manual Integrations
APPROVED

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Patel

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#12 1-chlorooctadecane (SURR)

R.T.: 13.526 min
Delta R.T.: 0.006 min
Response: 427528
Conc: 3.98 ug/ml

Supervised By :mohammad
ahmed

08/13/2025