

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062725AL\
 Data File : FE054617.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2025 17:25
 Operator : YP\AJ
 Sample : Q2429-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-4-EPH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025
 Supervised By :mohammad ahmed 06/30/2025

Integration File: autoint1.e
 Quant Time: Jun 28 01:47:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 27 15:19:13 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)	12.064	4883445	30.072 ug/mlm
Spiked Amount 50.000		Recovery =	60.14%
12) S 1-chlorooctadecane (S...	13.498	3836050	30.374 ug/ml
Spiked Amount 50.000		Recovery =	60.75%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ
Sample : Q2429-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

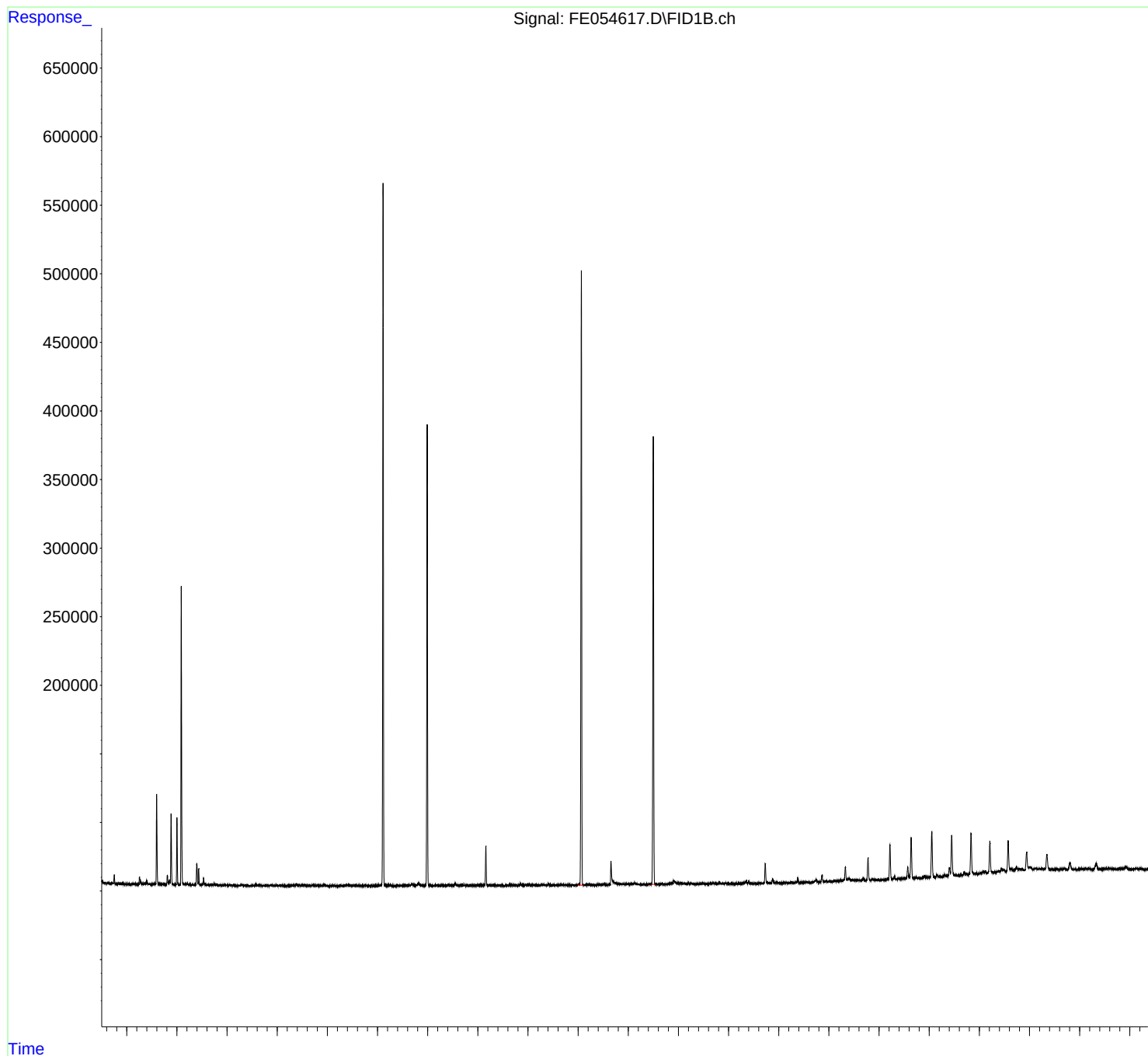
Instrument :
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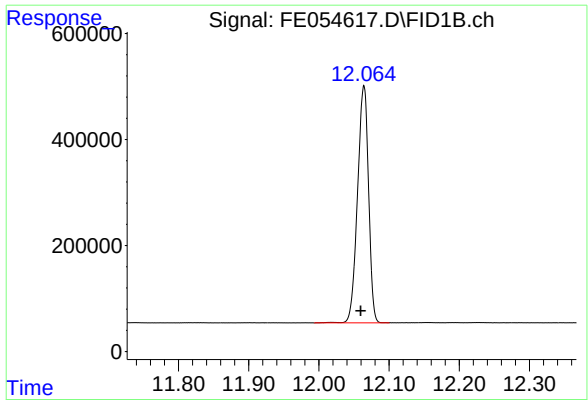
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Quant Title : GC Extractables
QLast Update : Fri Jun 27 15:19:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 12.064 min
Delta R.T.: 0.004 min
Response: 4883445
Conc: 30.07 ug/ml

Instrument :

FID_E

ClientSampleId :

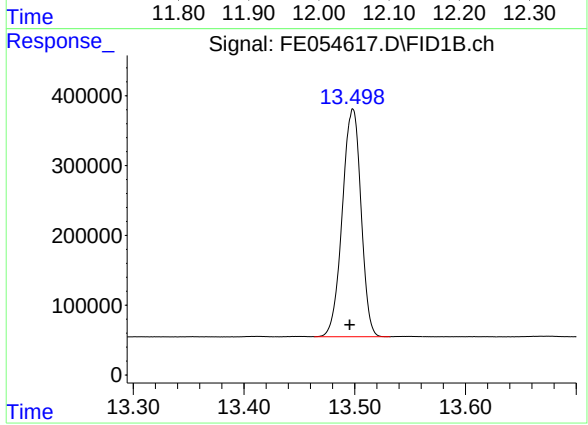
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#12 1-chlorooctadecane (SURR)

R.T.: 13.498 min
Delta R.T.: 0.003 min
Response: 3836050
Conc: 30.37 ug/ml