

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061325AL\
 Data File : FE054340.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2025 15:11
 Operator : YP\AJ
 Sample : Q2283-02DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

MOO-25-0166-MOO-25-0167-E2DL

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 06/13/2025

Supervised By :mohammad ahmed 06/16/2025

Integration File: autoint1.e

Quant Time: Jun 13 01:17:21 2025

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M

Quant Title : GC Extractables

QLast Update : Tue Jun 10 07:24:04 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)	11.834	2644362	16.004 ug/mlm
Spiked Amount	50.000	Recovery	= 32.01%
12) S 1-chlorooctadecane (S...	13.280	898856	7.371 ug/mlm
Spiked Amount	50.000	Recovery	= 14.74%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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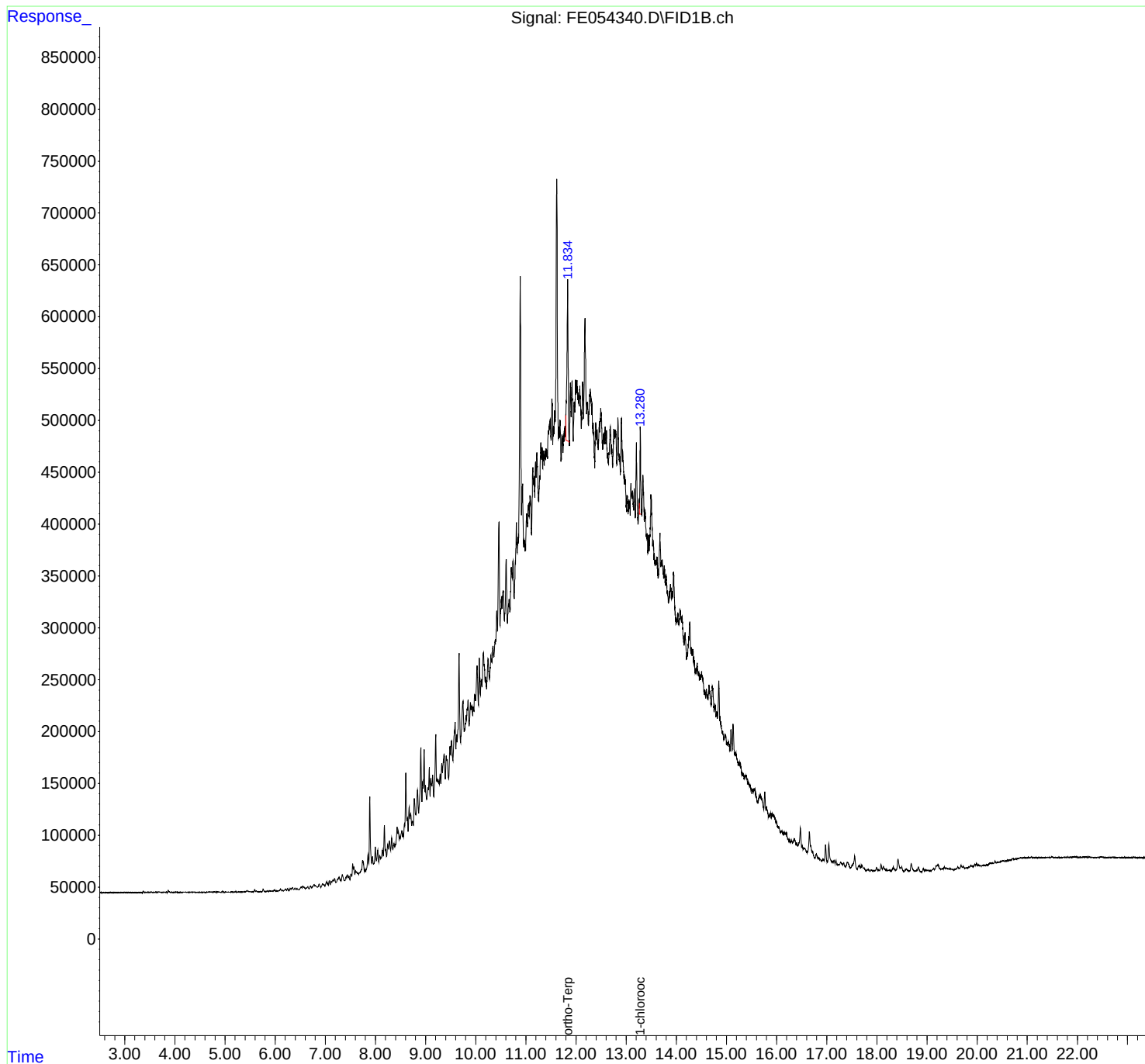
Manual Integrations**APPROVED**

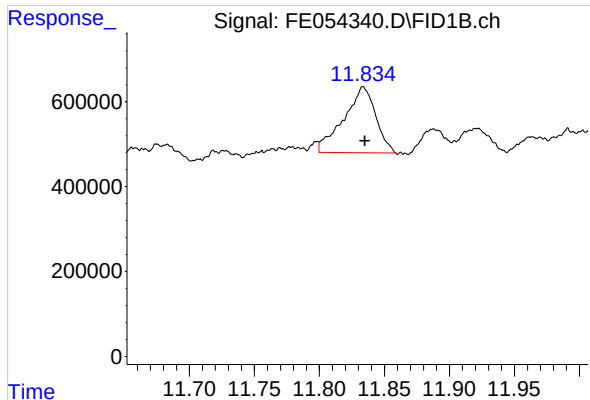
Reviewed By :Yogesh Patel 06/13/2025

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Integration File: autoint1.e
Quant Time: Jun 13 01:17:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.
Quant Title : GC Extractables
QLast Update : Tue Jun 10 07:24:04 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.: 11.834 min
Delta R.T.: -0.001 min
Response: 2644362
Conc: 16.00 ug/ml

Instrument :

FID_E

ClientSampleId :

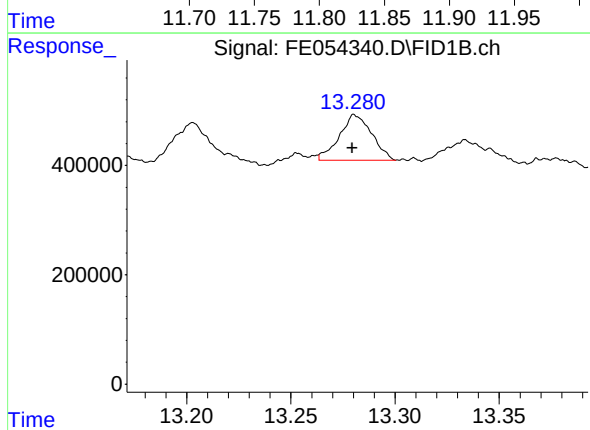
MOO-25-0166-MOO-25-0167-E2DL

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 06/16/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.280 min
Delta R.T.: 0.000 min
Response: 898856
Conc: 7.37 ug/ml m