

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091225AL\
 Data File : FE055810.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2025 19:23
 Operator : YP\AJ
 Sample : Q3082-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/15/2025
 Supervised By :mohammad ahmed 09/16/2025

Integration File: autoint1.e
 Quant Time: Sep 13 04:46:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.072	6032913	36.722 ug/mlm
Spiked Amount 50.000		Recovery =	73.44%
12) S 1-chlorooctadecane (S...	13.508	4705993	37.634 ug/ml
Spiked Amount 50.000		Recovery =	75.27%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091225AL\
Data File : FE055810.D
Signal(s) : FID1B.ch
Acq On : 12 Sep 2025 19:23
Operator : YP\AJ
Sample : Q3082-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

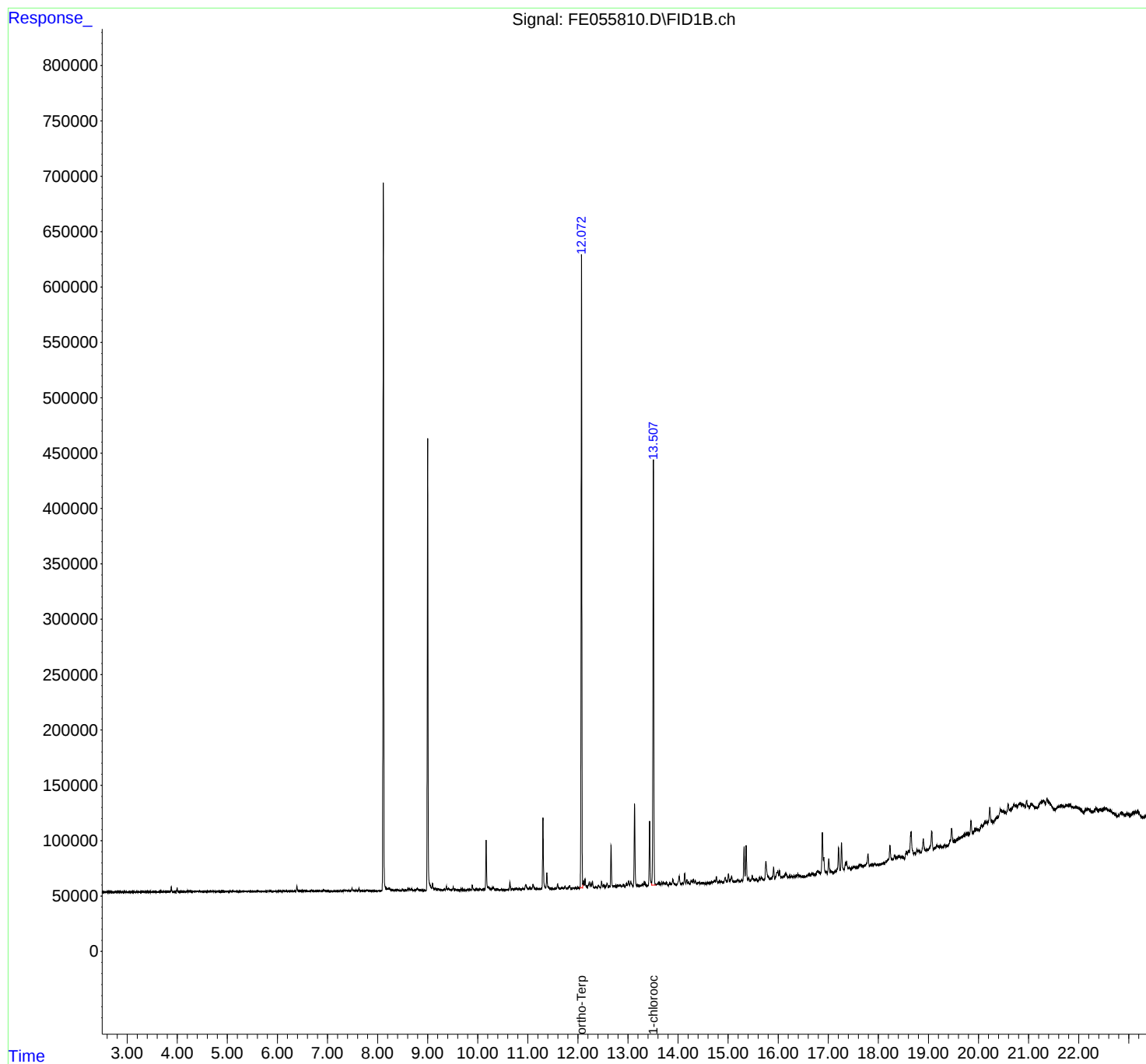
Instrument :
FID_E
ClientSampleId :

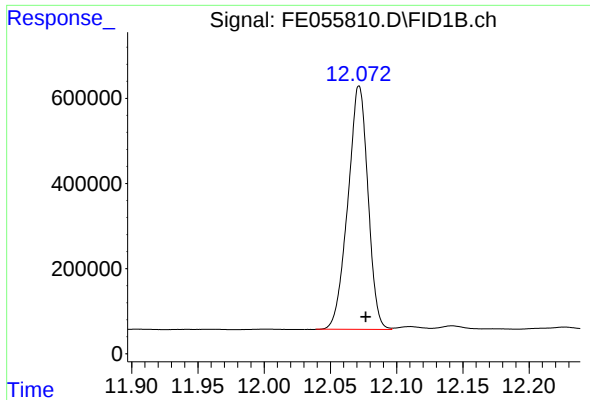
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/15/2025
Supervised By :mohammad ahmed 09/16/2025

Integration File: autoint1.e
Quant Time: Sep 13 04:46:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 08:12:09 2025
Response via : Initial Calibration
Integrator: ChemStation

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





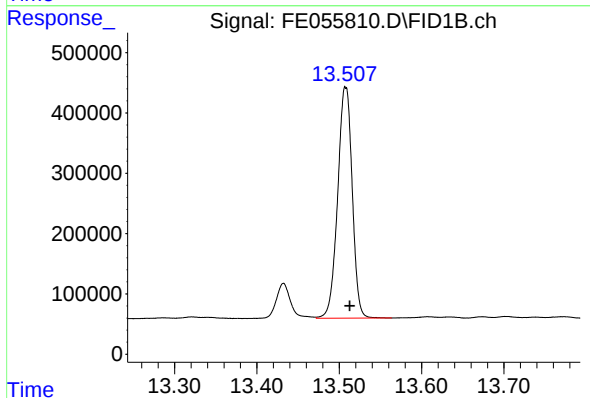
#9 ortho-Terphenyl (SURR)

R.T.: 12.072 min
Delta R.T.: -0.005 min
Response: 6032913
Conc: 36.72 ug/ml

Instrument :
FID_E
ClientSampleId :

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/15/2025
Supervised By :mohammad ahmed 09/16/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.508 min
Delta R.T.: -0.005 min
Response: 4705993
Conc: 37.63 ug/ml