

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091725AL\
 Data File : FE055882.D
 Signal(s) : FID1B.ch
 Acq On : 17 Sep 2025 19:10
 Operator : YP\AJ
 Sample : Q3118-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-01-091625

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/18/2025
 Supervised By :mohammad ahmed 09/19/2025

Integration File: autoint1.e
 Quant Time: Sep 18 01:31:23 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)	12.075	4633360	28.203 ug/mlm
Spiked Amount 50.000		Recovery =	56.41%
12) S 1-chlorooctadecane (S...	13.512	4072290	32.567 ug/ml
Spiked Amount 50.000		Recovery =	65.13%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091725AL\
Data File : FE055882.D
Signal(s) : FID1B.ch
Acq On : 17 Sep 2025 19:10
Operator : YP\AJ
Sample : Q3118-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

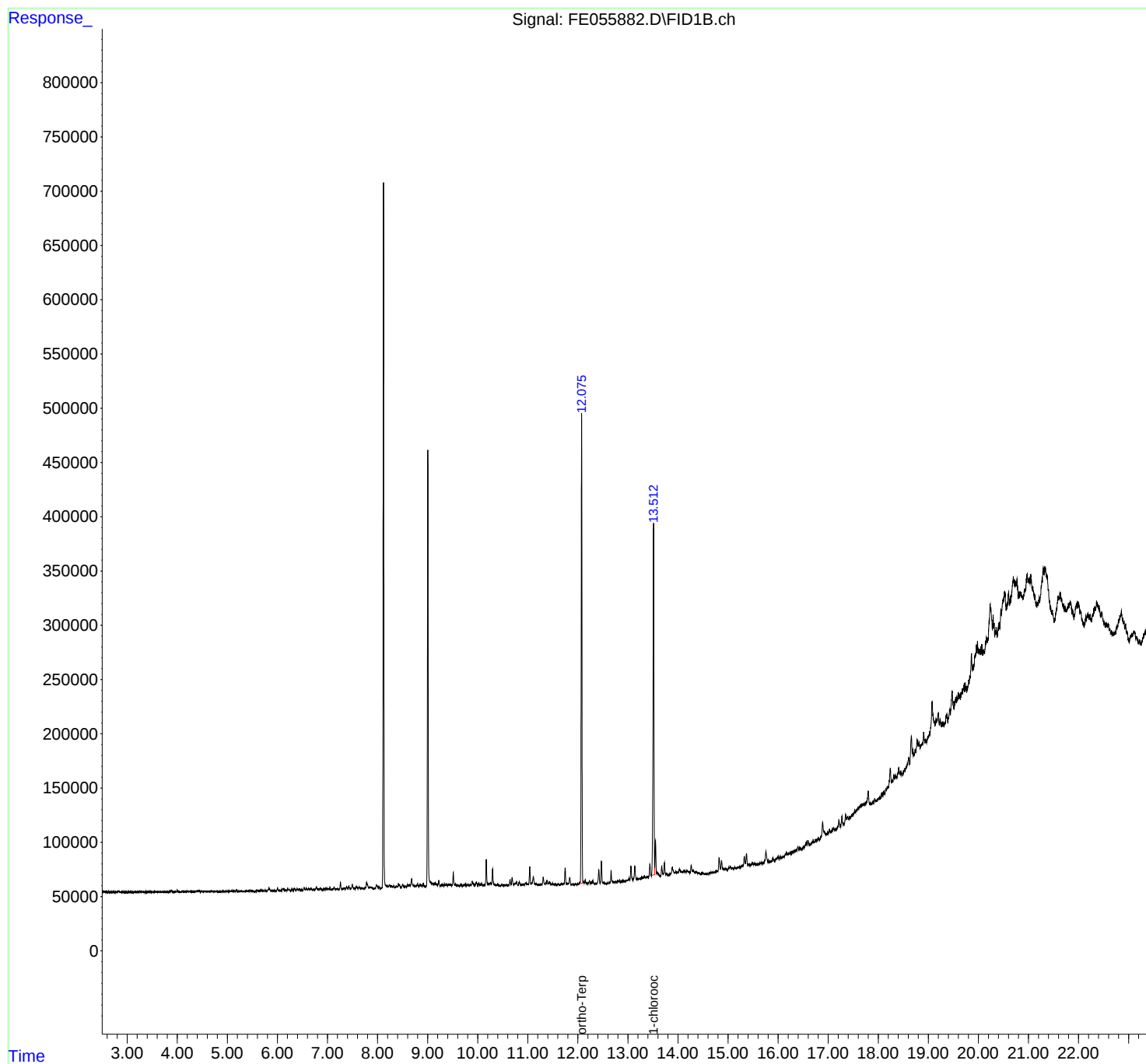
Instrument :
FID_E
ClientSampleId :
EO-01-091625

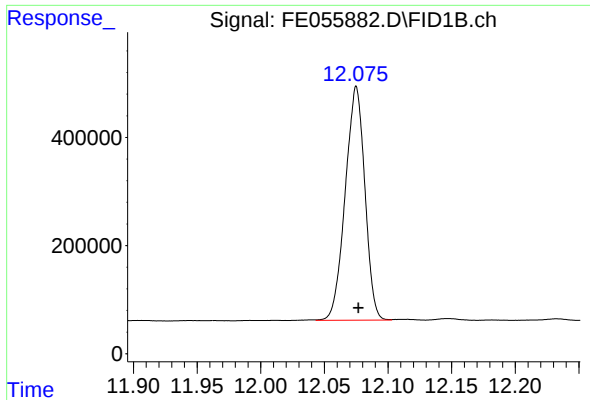
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/18/2025
Supervised By :mohammad ahmed 09/19/2025

Integration File: autoint1.e
Quant Time: Sep 18 01:31:23 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





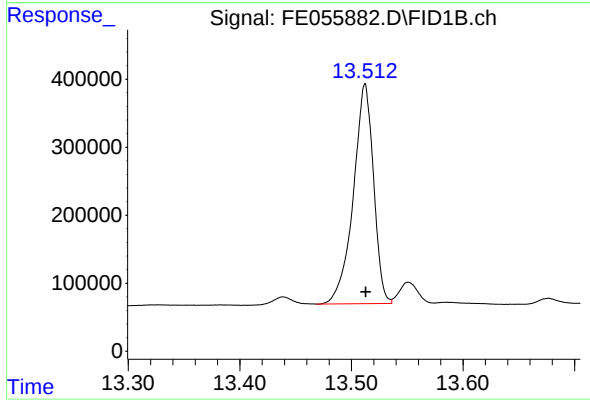
#9 ortho-Terphenyl (SURR)

R.T.: 12.075 min
Delta R.T.: -0.002 min
Response: 4633360
Conc: 28.20 ug/ml

Instrument :
FID_E
ClientSampleId :
EO-01-091625

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/18/2025
Supervised By :mohammad ahmed 09/19/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.512 min
Delta R.T.: 0.000 min
Response: 4072290
Conc: 32.57 ug/ml