

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
 Data File : FE056499.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2025 19:00
 Operator : YP\AJ
 Sample : Q3440-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 JB-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File: autoint1.e
 Quant Time: Oct 25 00:34:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 24 08:17:58 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)	11.995	4607395	22.553 ug/mlm
Spiked Amount 50.000		Recovery =	45.11%
12) S 1-chlorooctadecane (S...	13.435	3763830	24.668 ug/ml
Spiked Amount 50.000		Recovery =	49.34%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
Data File : FE056499.D
Signal(s) : FID1B.ch
Acq On : 24 Oct 2025 19:00
Operator : YP\AJ
Sample : Q3440-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

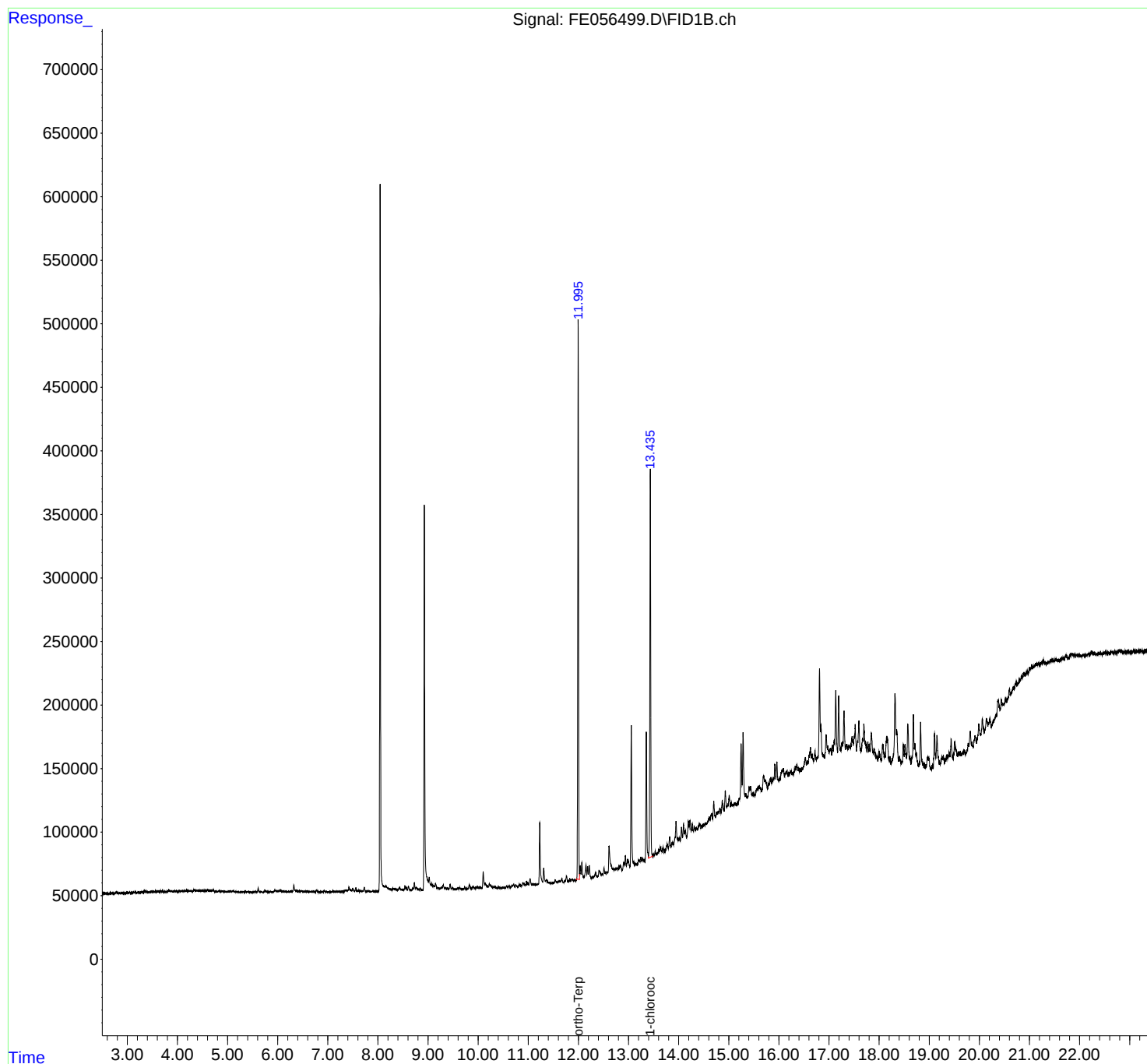
Instrument :
FID_E
ClientSampleId :
JB-2

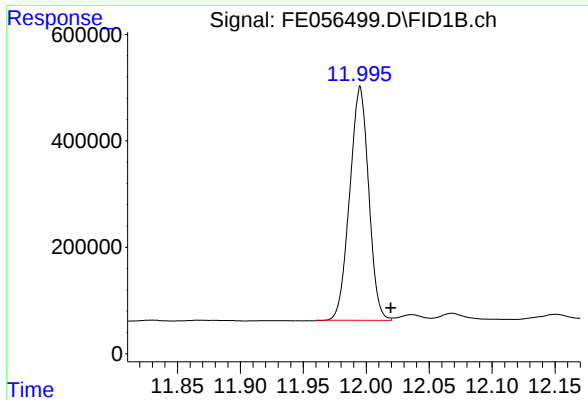
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2025
Supervised By :mohammad ahmed 10/28/2025

Integration File: autoint1.e
Quant Time: Oct 25 00:34:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
Quant Title : GC Extractables
QLast Update : Fri Oct 24 08:17:58 2025
Response via : Initial Calibration
Integrator: ChemStation

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





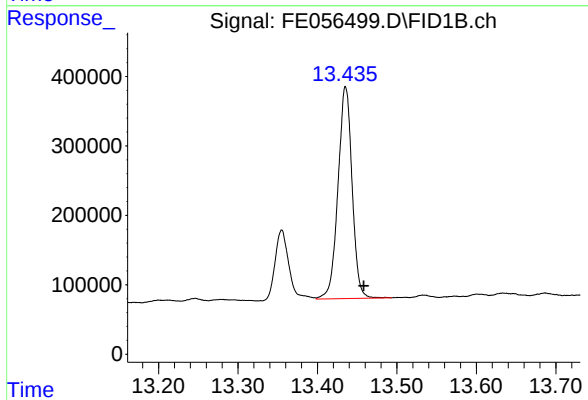
#9 ortho-Terphenyl (SURR)

R.T.: 11.995 min
Delta R.T.: -0.025 min
Response: 4607395
Conc: 22.55 ug/ml

Instrument :
FID_E
ClientSampleId :
JB-2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2025
Supervised By :mohammad ahmed 10/28/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.435 min
Delta R.T.: -0.023 min
Response: 3763830
Conc: 24.67 ug/ml