

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080725AL\
 Data File : FE055192.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2025 22:29
 Operator : YP\AJ
 Sample : Q2788-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OK-01-08062025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2025
 Supervised By :mohammad ahmed 08/11/2025

Integration File: autoint1.e
 Quant Time: Aug 08 01:11:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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)	12.088	3995408	27.978 ug/mlm
Spiked Amount 50.000		Recovery =	55.96%
12) S 1-chlorooctadecane (S...	13.524	3384404	31.476 ug/mlm
Spiked Amount 50.000		Recovery =	62.95%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080725AL\
Data File : FE055192.D
Signal(s) : FID1B.ch
Acq On : 07 Aug 2025 22:29
Operator : YP\AJ
Sample : Q2788-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

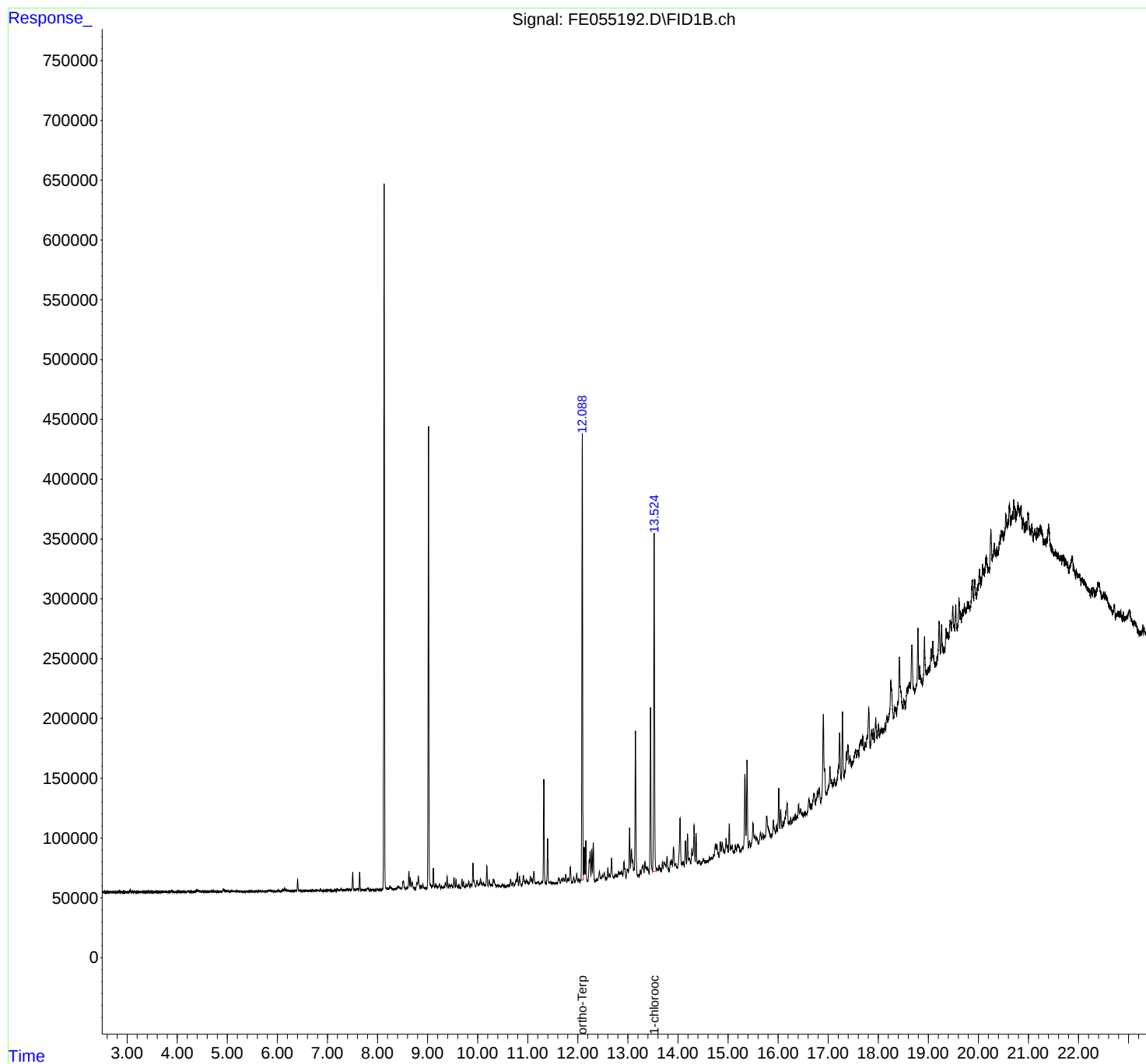
Instrument :
FID_E
ClientSampleId :
OK-01-08062025

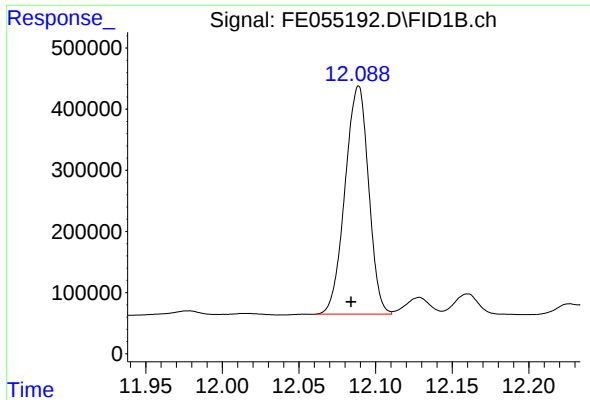
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2025
Supervised By :mohammad ahmed 08/11/2025

Integration File: autoint1.e
Quant Time: Aug 08 01:11:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 13:47:09 2025
Response via : Initial Calibration
Integrator: ChemStation

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





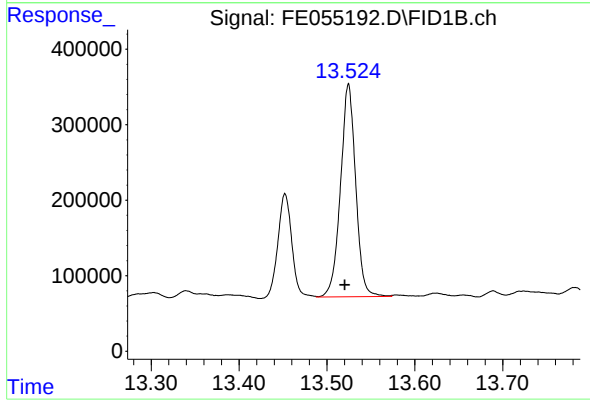
#9 ortho-Terphenyl (SURR)

R.T.: 12.088 min
Delta R.T.: 0.004 min
Response: 3995408
Conc: 27.98 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-01-08062025

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2025
Supervised By :mohammad ahmed 08/11/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.524 min
Delta R.T.: 0.004 min
Response: 3384404
Conc: 31.48 ug/ml m