

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061225AL\
 Data File : FE054317.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jun 2025 19:53
 Operator : YP\AJ
 Sample : Q2283-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MOO-25-0166-MOO-25-0167

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025
 Supervised By :mohammad ahmed 06/13/2025

Integration File: autoint1.e
 Quant Time: Jun 12 01:24:58 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)	11.867	11046789	66.855 ug/mlm
Spiked Amount	50.000	Recovery	= 133.71%
12) S 1-chlorooctadecane (S...	13.249	3985717	32.684 ug/mlm
Spiked Amount	50.000	Recovery	= 65.37%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061225AL\
Data File : FE054317.D
Signal(s) : FID1B.ch
Acq On : 11 Jun 2025 19:53
Operator : YP\AJ
Sample : Q2283-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

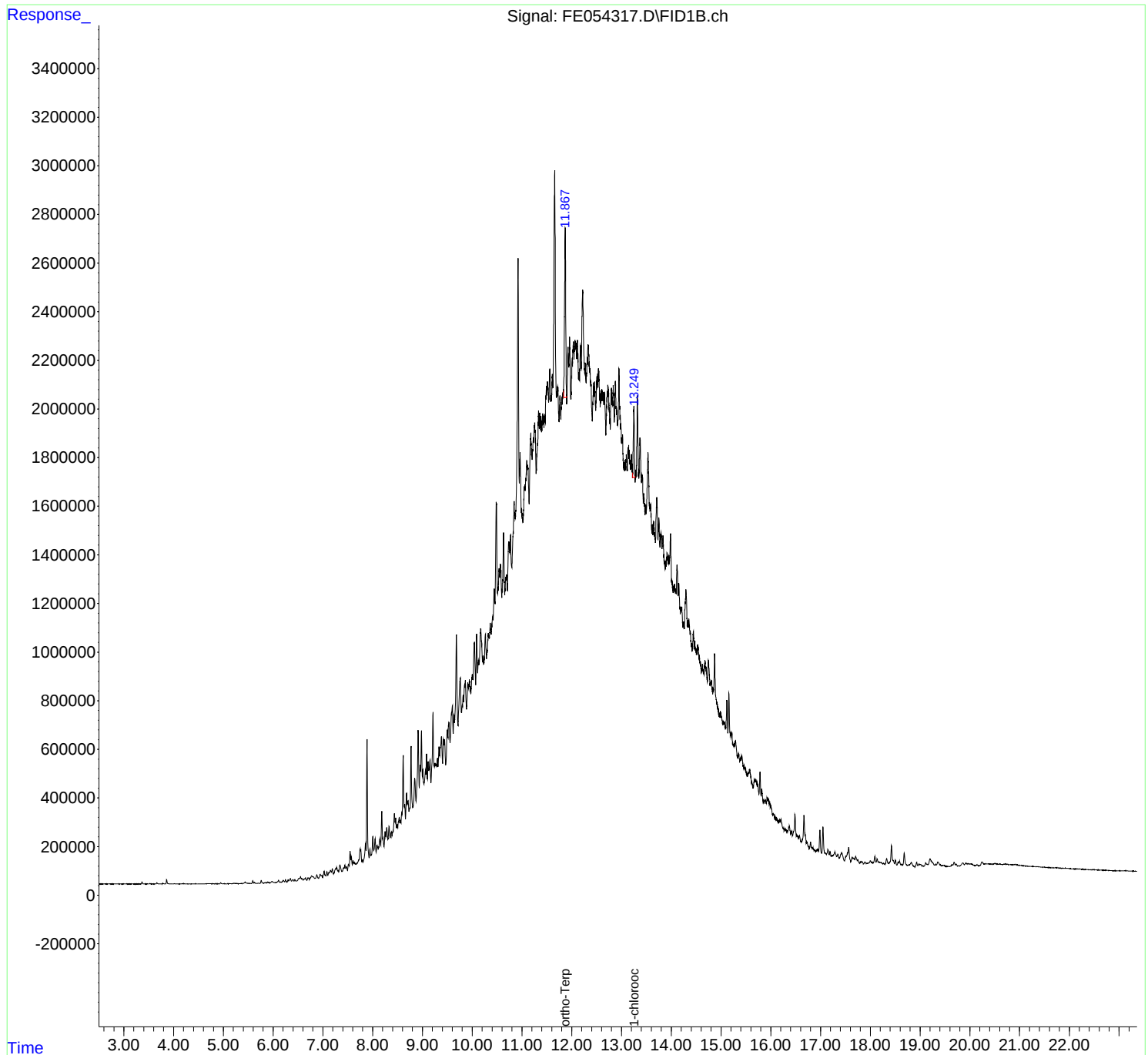
Instrument :
FID_E
ClientSampleId :
MOO-25-0166-MOO-25-0167

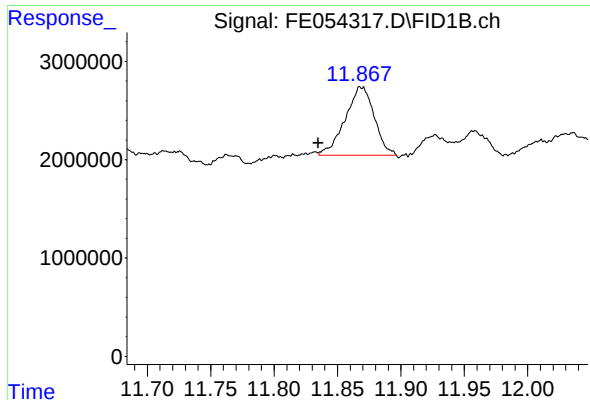
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/13/2025

Integration File: autoint1.e
Quant Time: Jun 12 01:24:58 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





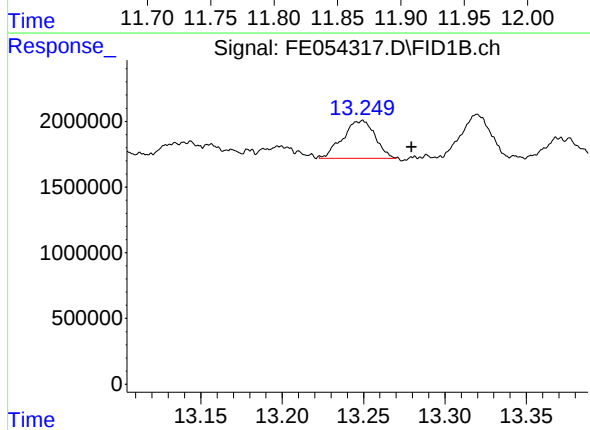
#9 ortho-Terphenyl (SURR)

R.T.: 11.867 min
Delta R.T.: 0.032 min
Response: 11046789
Conc: 66.85 ug/ml

Instrument :
FID_E
ClientSampleId :
MOO-25-0166-MOO-25-0167

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/13/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.249 min
Delta R.T.: -0.030 min
Response: 3985717
Conc: 32.68 ug/ml m