

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100125AL\
 Data File : FG016724.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2025 14:55
 Operator : YP\AJ
 Sample : Q3253-07DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 9EPH-FDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File: autoint1.e
 Quant Time: Oct 01 15:40:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 16:20:58 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)	12.051	901133	6.318 ug/mlm
Spiked Amount 50.000		Recovery =	12.64%
12) S 1-chlorooctadecane (S...	13.498	694611	6.154 ug/ml
Spiked Amount 50.000		Recovery =	12.31%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100125AL\
Data File : FG016724.D
Signal(s) : FID1A.ch
Acq On : 01 Oct 2025 14:55
Operator : YP\AJ
Sample : Q3253-07DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

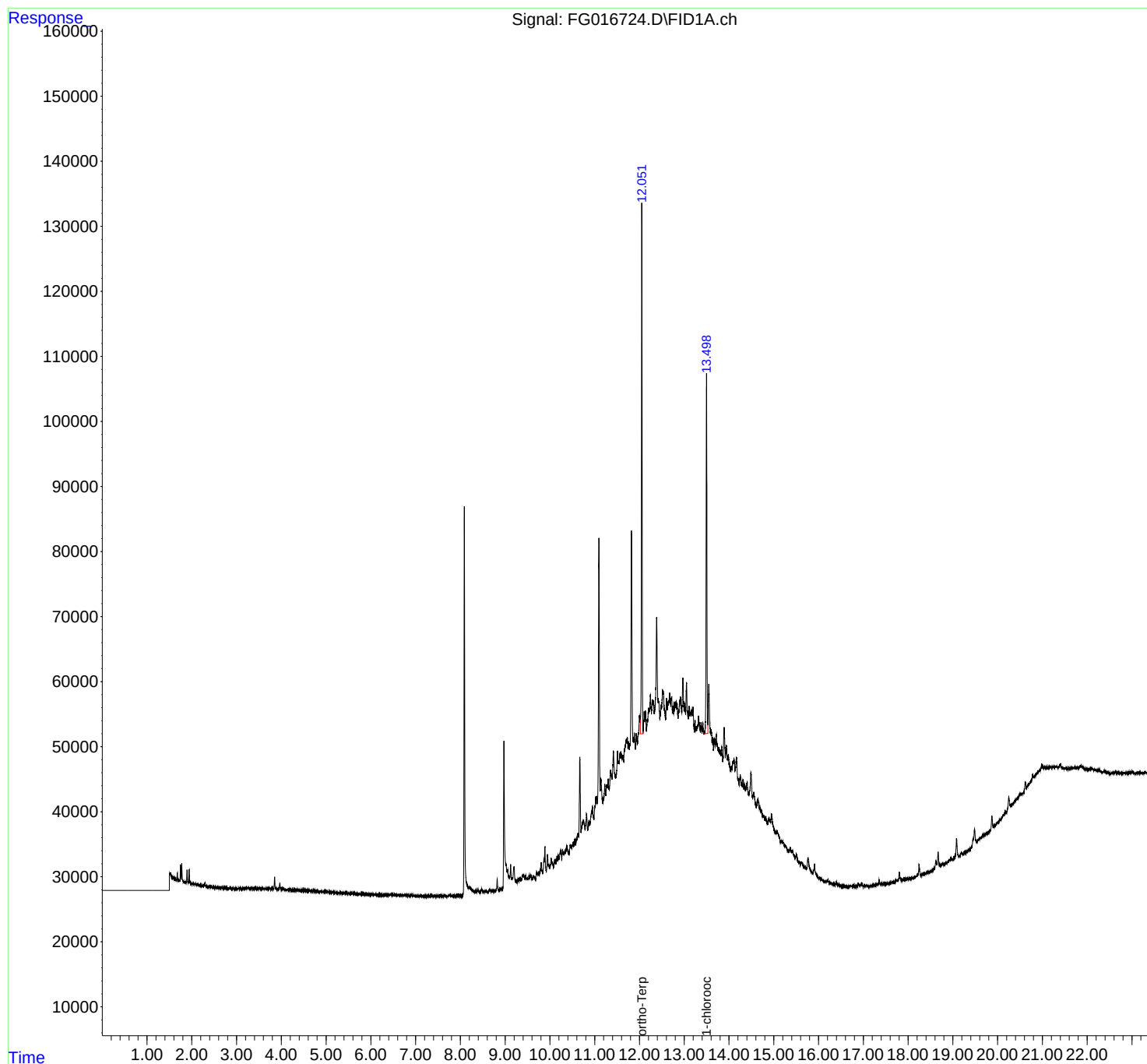
Instrument :
FID_G
ClientSampleId :
9EPH-FDL

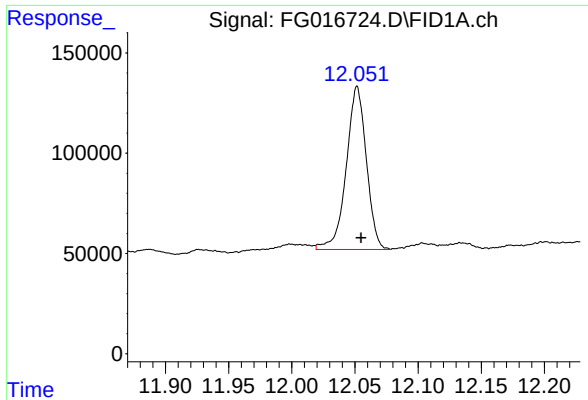
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2025
Supervised By :mohammad ahmed 10/04/2025

Integration File: autoint1.e
Quant Time: Oct 01 15:40:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.M
Quant Title : GC Extractables
QLast Update : Wed Sep 24 16:20:58 2025
Response via : Initial Calibration
Integrator: ChemStation

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





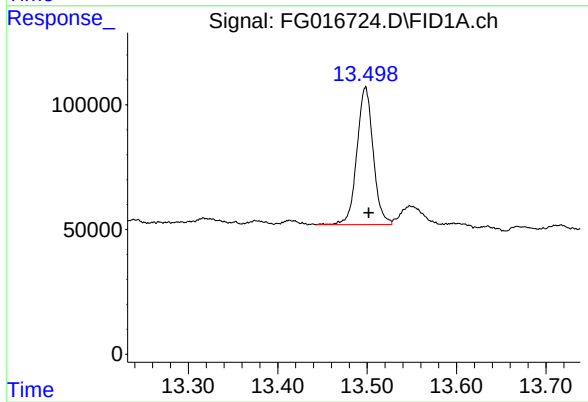
#9 ortho-Terphenyl (SURR)

R.T.: 12.051 min
Delta R.T.: -0.003 min
Response: 901133
Conc: 6.32 ug/ml

Instrument :
FID_G
ClientSampleId :
9EPH-FDL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/01/2025
Supervised By :mohammad ahmed 10/04/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.498 min
Delta R.T.: -0.004 min
Response: 694611
Conc: 6.15 ug/ml