

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072325AL\
 Data File : FC069513.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jul 2025 18:50
 Operator : YP/AJ
 Sample : Q2674-01D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TR-04-072225

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2025
 Supervised By :mohammad ahmed 07/25/2025

Integration File: autoint1.e
 Quant Time: Jul 24 01:29:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071525.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 15 12:35:59 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)	11.669	5357539	36.101 ug/mlm
Spiked Amount 50.000		Recovery =	72.20%
12) S 1-chlorooctadecane (S...	13.105	4307953	38.120 ug/ml
Spiked Amount 50.000		Recovery =	76.24%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072325AL\
Data File : FC069513.D
Signal(s) : FID1A.ch
Acq On : 23 Jul 2025 18:50
Operator : YP/AJ
Sample : Q2674-01D
Misc :
ALS Vial : 19 Sample Multiplier: 1

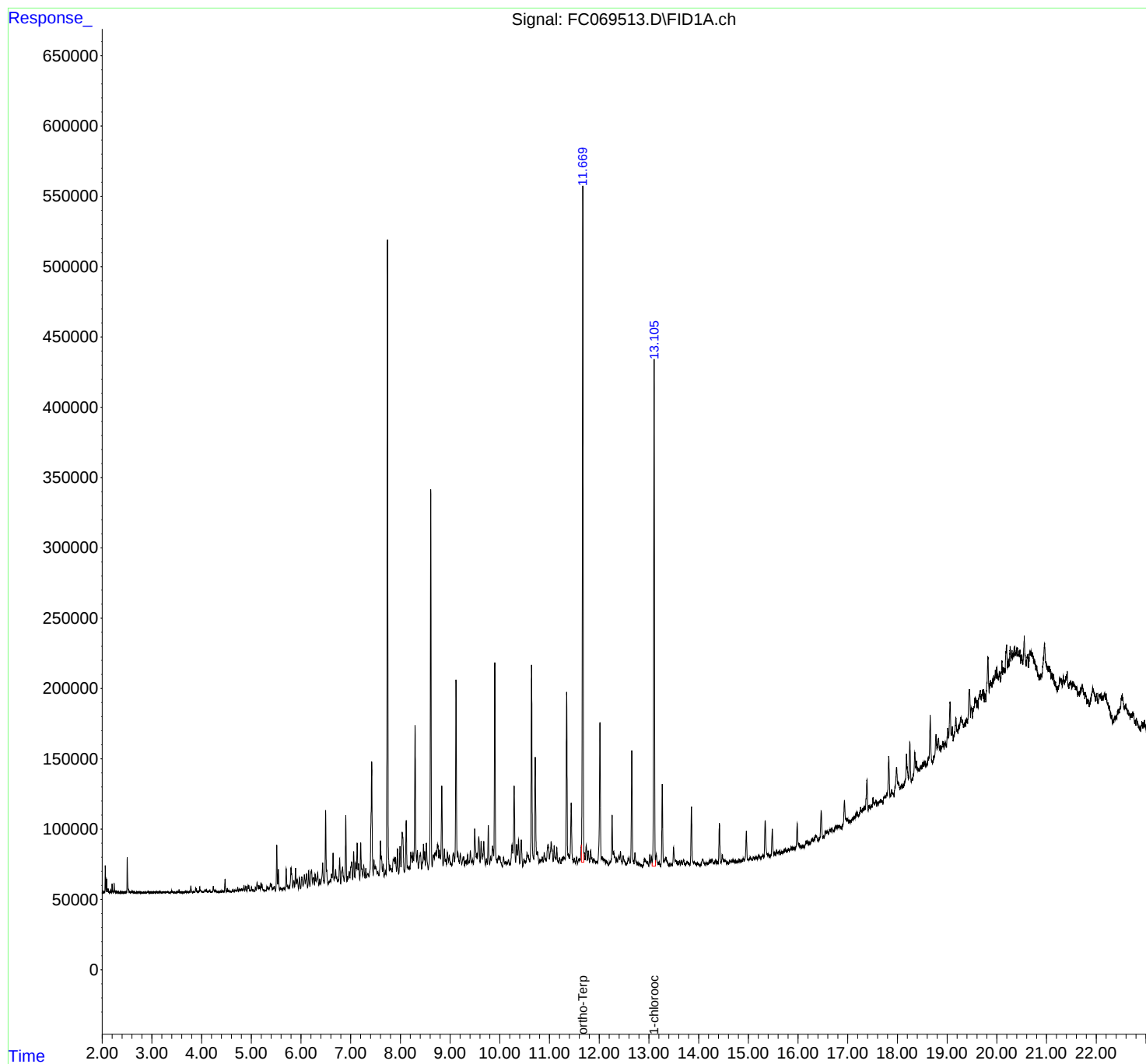
Instrument :
FID_C
ClientSampleId :
TR-04-072225

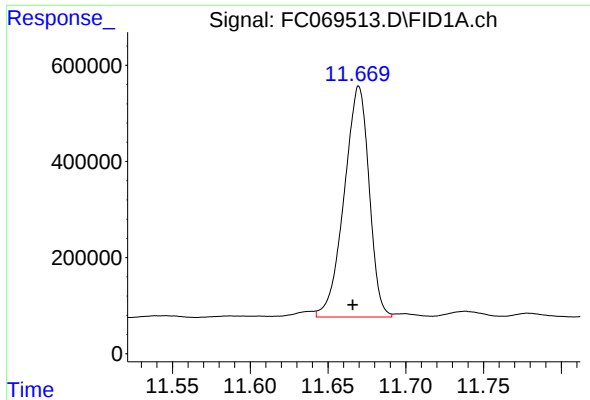
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/24/2025
Supervised By :mohammad ahmed 07/25/2025

Integration File: autoint1.e
Quant Time: Jul 24 01:29:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071525.M
Quant Title : GC Extractables
QLast Update : Tue Jul 15 12:35:59 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.: 11.669 min
Delta R.T.: 0.003 min
Response: 5357539
Conc: 36.10 ug/ml

Instrument :

FID_C

ClientSampleId :

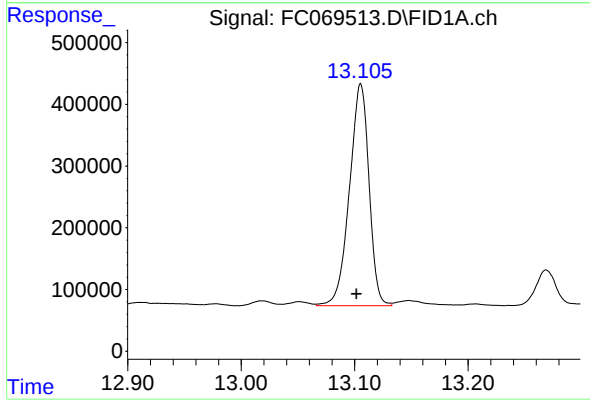
TR-04-072225

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/24/2025

Supervised By :mohammad ahmed 07/25/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.105 min
Delta R.T.: 0.004 min
Response: 4307953
Conc: 38.12 ug/ml