

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012425AL\
 Data File : FC068114.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2025 15:26
 Operator : YP/AJ
 Sample : Q1169-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ARS20-0006

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/27/2025
 Supervised By :Ankita Jodhani 01/27/2025

Integration File: autoint1.e
 Quant Time: Jan 25 04:33:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 04:31:18 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)	11.431	4608716	29.493 ug/mlm
Spiked Amount	50.000	Recovery	= 58.99%
12) S 1-chlorooctadecane (S...	12.871	3518769	30.597 ug/mlm
Spiked Amount	50.000	Recovery	= 61.19%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012425AL\
Data File : FC068114.D
Signal(s) : FID1A.ch
Acq On : 24 Jan 2025 15:26
Operator : YP/AJ
Sample : Q1169-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

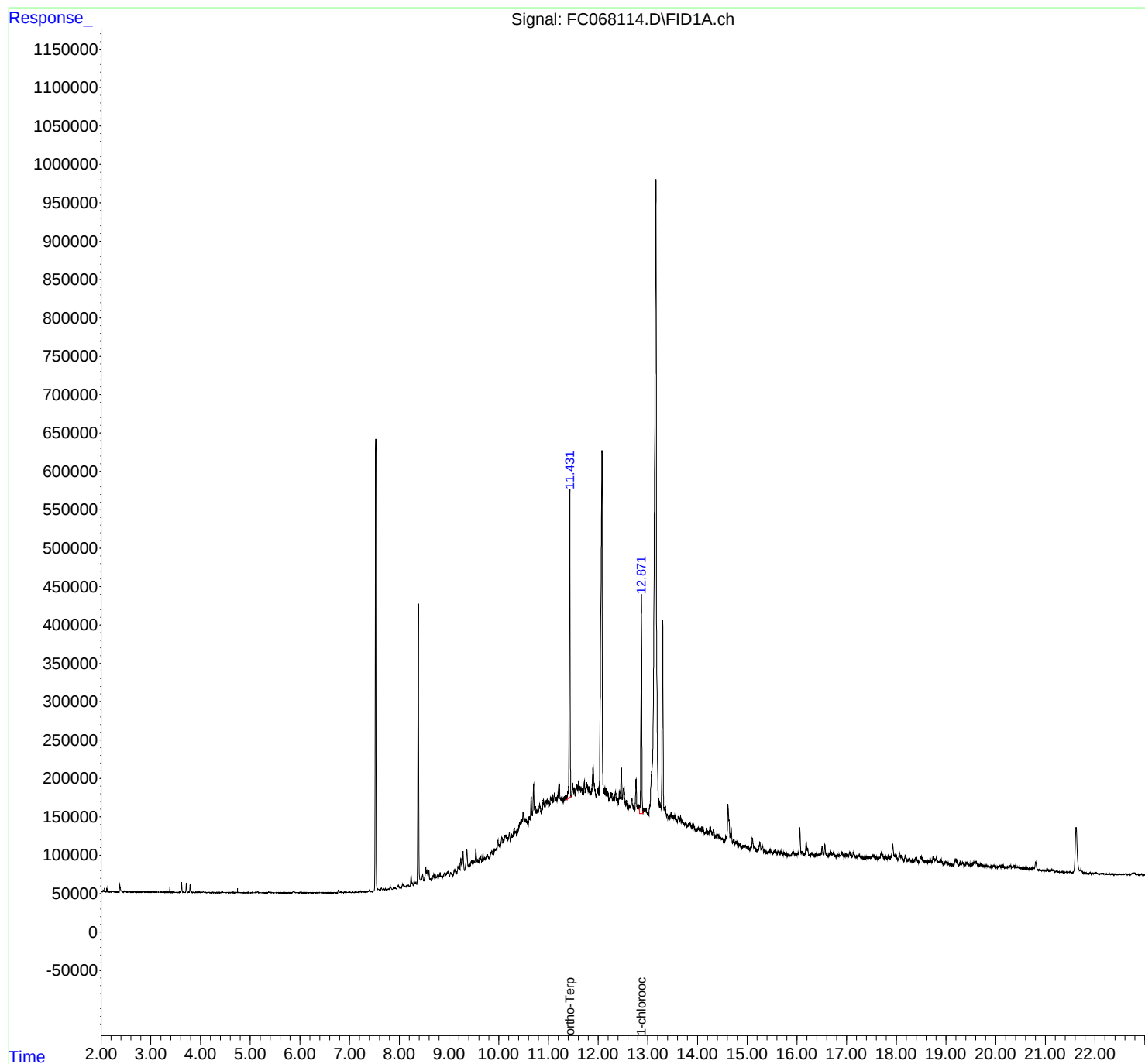
Instrument :
FID_C
ClientSampleId :
ARS20-0006

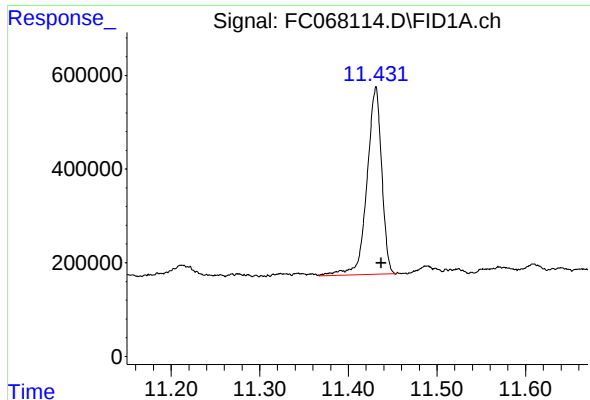
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :Ankita Jodhani 01/27/2025

Integration File: autoint1.e
Quant Time: Jan 25 04:33:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.M
Quant Title : GC Extractables
QLast Update : Sat Jan 25 04:31:18 2025
Response via : Initial Calibration
Integrator: ChemStation

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





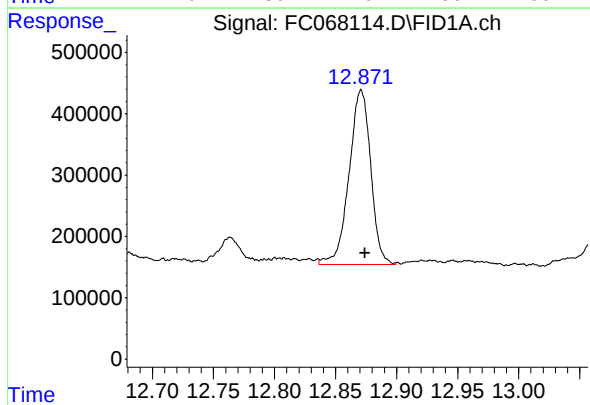
#9 ortho-Terphenyl (SURR)

R.T.: 11.431 min
Delta R.T.: -0.006 min
Response: 4608716
Conc: 29.49 ug/ml

Instrument :
FID_C
ClientSampleId :
ARS20-0006

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :Ankita Jodhani 01/27/2025



#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min
Delta R.T.: -0.003 min
Response: 3518769
Conc: 30.60 ug/ml m