

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101124AL\
 Data File : FC067404.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2024 16:39
 Operator : YP/AJ
 Sample : P4376-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-02-100924

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File: autoint1.e
 Quant Time: Oct 14 03:24:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 2024
 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)	11.504	5504165	36.173 ug/mlm
Spiked Amount	50.000	Recovery	= 72.35%
12) S 1-chlorooctadecane (S...	12.942	4397012	38.845 ug/ml
Spiked Amount	50.000	Recovery	= 77.69%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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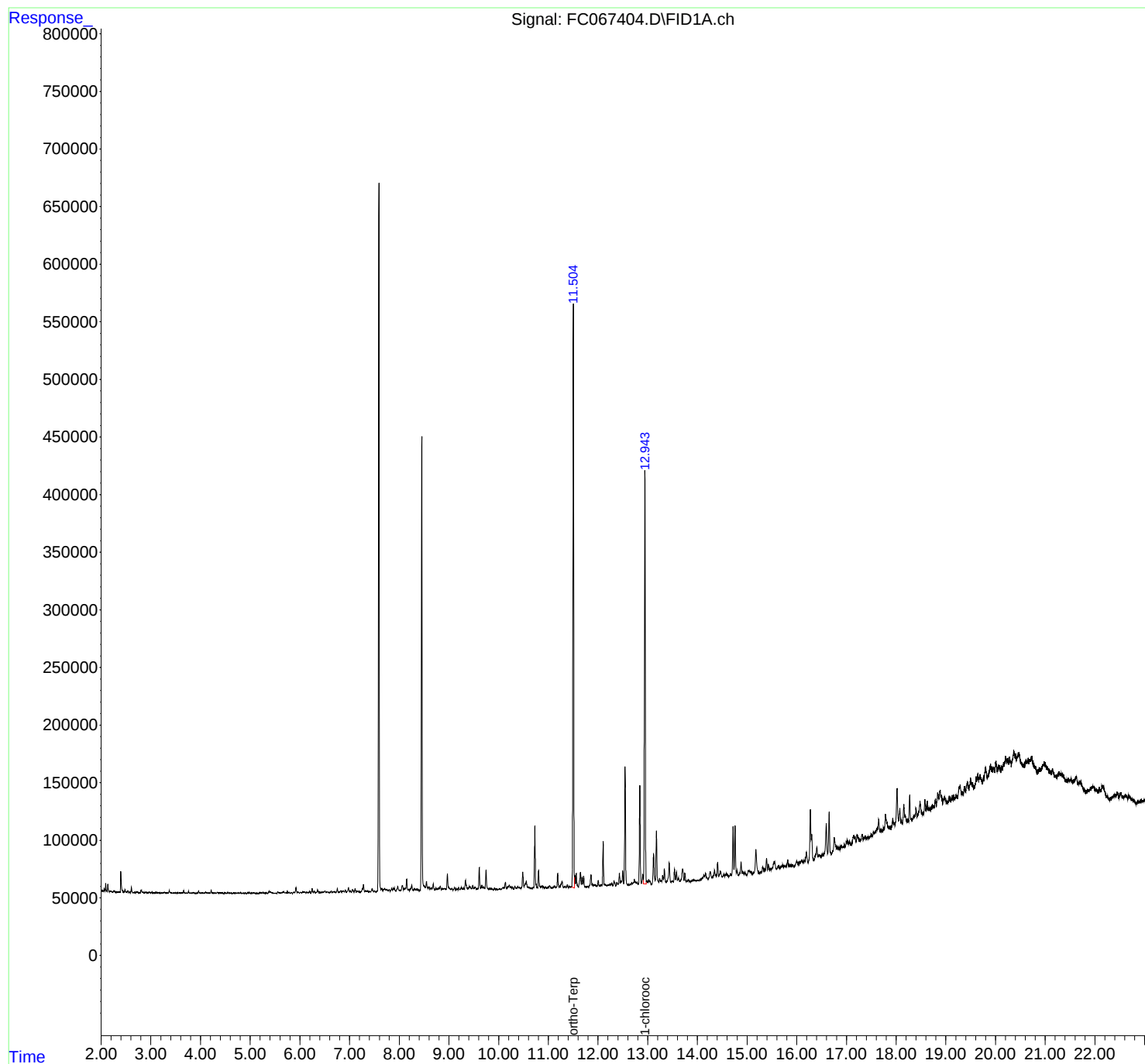
Response via : Initial Calibration

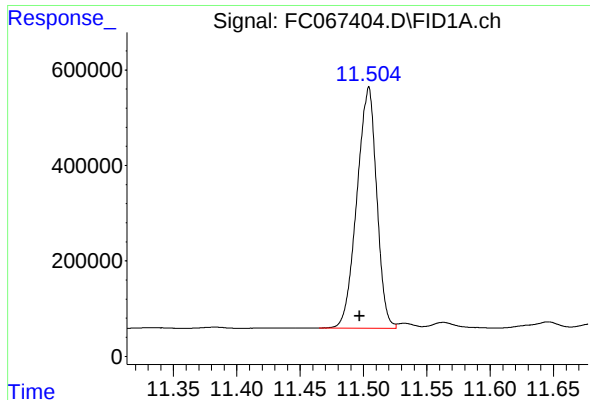
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Signal Info : 20M x 0.18mm x 0.18um





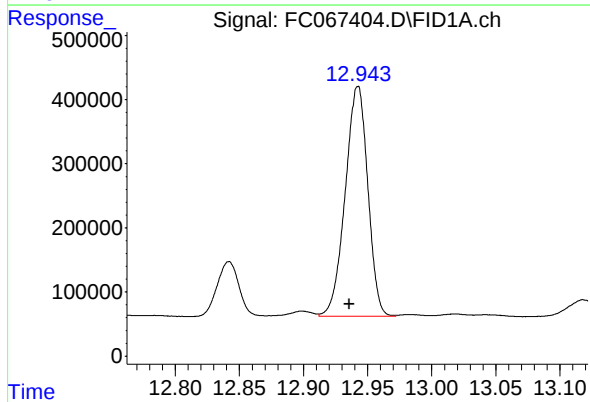
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.007 min
Response: 5504165
Conc: 36.17 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-02-100924

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#12 1-chlorooctadecane (SURR)

R.T.: 12.942 min
Delta R.T.: 0.006 min
Response: 4397012
Conc: 38.85 ug/ml