

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121724AL\
 Data File : FC068025.D
 Signal(s) : FID1A.ch
 Acq On : 17 Dec 2024 20:34
 Operator : YP/AJ
 Sample : P5301-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HR-04-121624-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024
 Supervised By :Ankita Jodhani 12/18/2024

Integration File: autoint1.e
 Quant Time: Dec 18 01:19:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 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)	11.452	5639497	32.614 ug/mlm
Spiked Amount 50.000		Recovery =	65.23%
12) S 1-chlorooctadecane (S...	12.893	3872968	30.354 ug/mlm
Spiked Amount 50.000		Recovery =	60.71%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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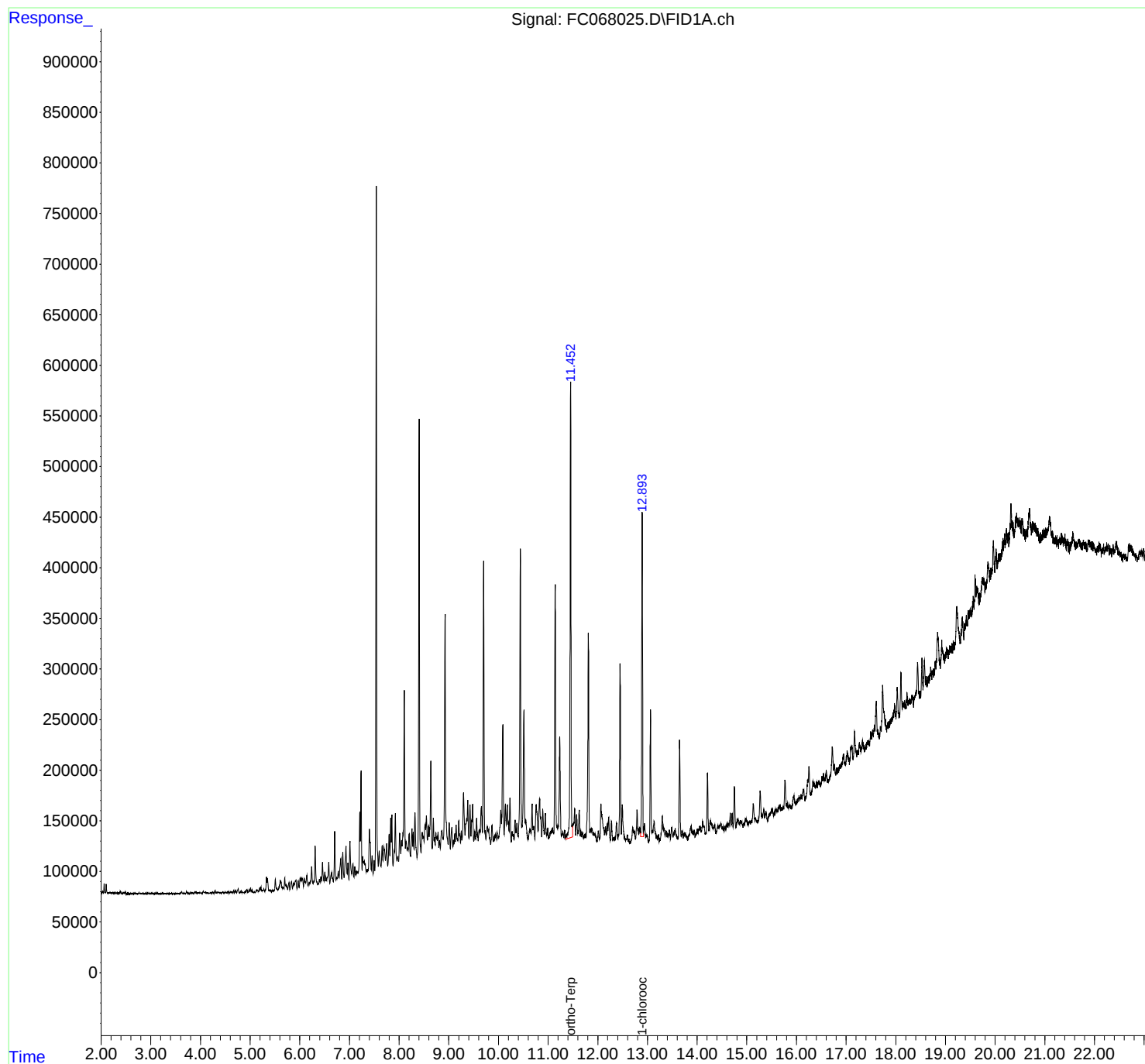
Instrument :
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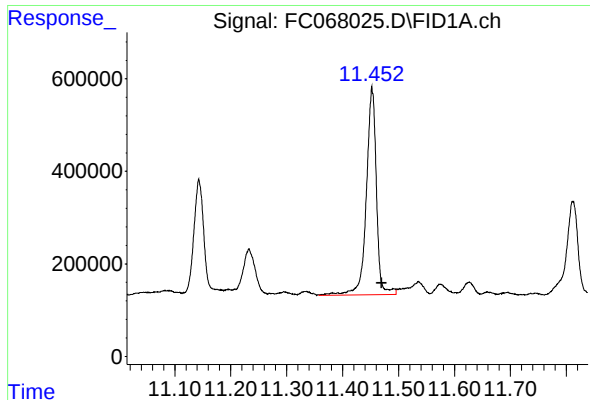
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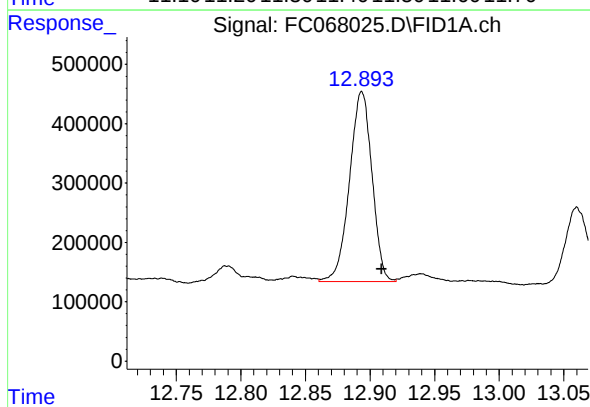
#9 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.018 min
Response: 5639497
Conc: 32.61 ug/ml

Instrument :
FID_C
ClientSampleId :
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Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 12.893 min
Delta R.T.: -0.016 min
Response: 3872968
Conc: 30.35 ug/ml m