

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021224AL\
 Data File : FC065722.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2024 20:13
 Operator : YP/AJ
 Sample : P1444-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2024
 Supervised By :mohammad ahmed 02/14/2024

Integration File: autoint1.e
 Quant Time: Feb 12 23:08:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 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)	11.495	9336753	54.431 ug/mlm
Spiked Amount 50.000		Recovery =	108.86%
12) S 1-chlorooctadecane (S...	12.927	7261101	57.697 ug/ml
Spiked Amount 50.000		Recovery =	115.39%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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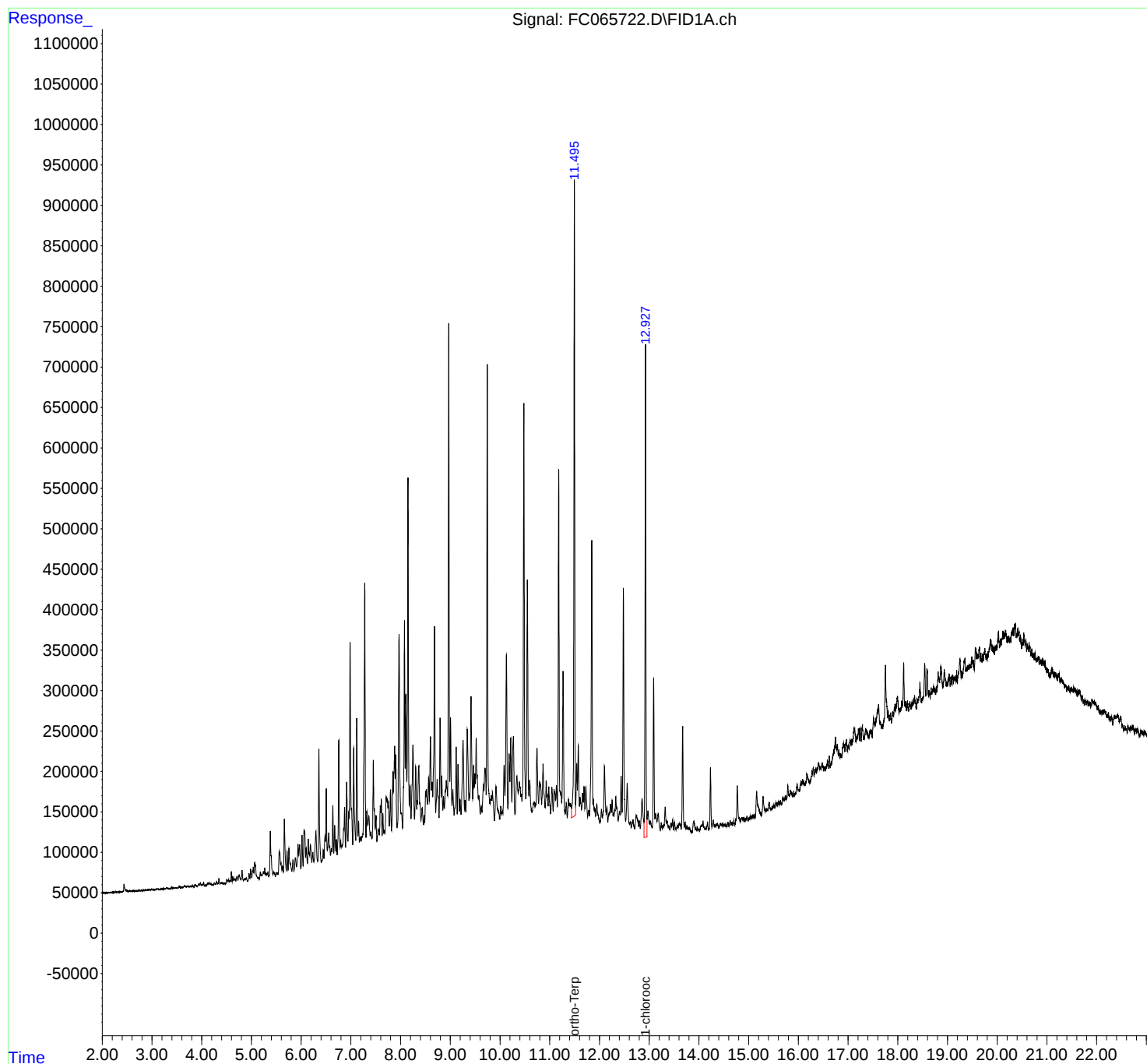
Instrument :
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ClientSampleId :
2

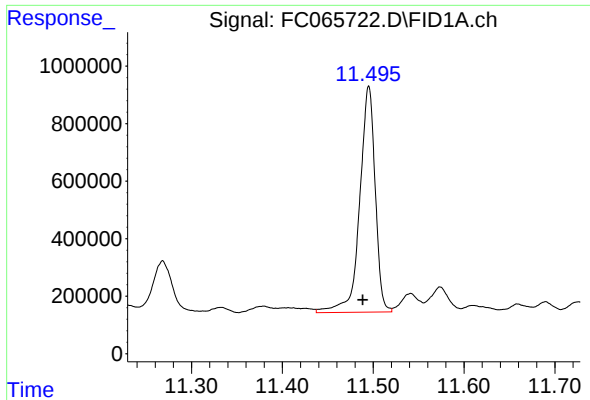
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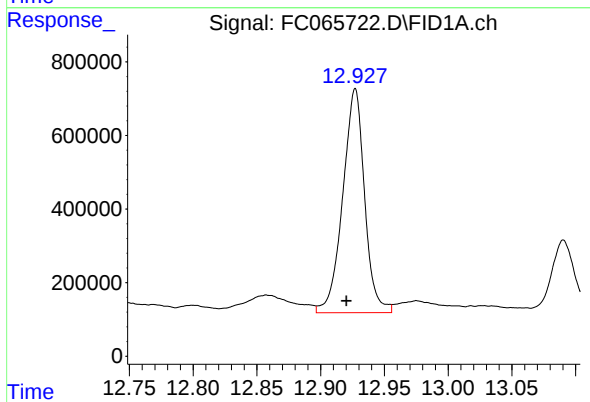
#9 ortho-Terphenyl (SURR)

R.T.: 11.495 min
Delta R.T.: 0.006 min
Response: 9336753
Conc: 54.43 ug/ml

Instrument :
FID_C
ClientSampleId :
2

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 12.927 min
Delta R.T.: 0.007 min
Response: 7261101
Conc: 57.70 ug/ml