

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100523AL\
 Data File : FE044627.D
 Signal(s) : FID1B.ch
 Acq On : 05 Oct 2023 21:09
 Operator : YP\AJ
 Sample : 04735-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT2662

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2023
 Supervised By :Ankita Jodhani 10/06/2023

Integration File: autoint1.e
 Quant Time: Oct 05 23:58:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 2023
 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)	11.924	6040520	32.175 ug/mlm
Spiked Amount	50.000	Recovery	= 64.35%
12) S 1-chlorooctadecane (S...	13.367	4751820	34.929 ug/ml
Spiked Amount	50.000	Recovery	= 69.86%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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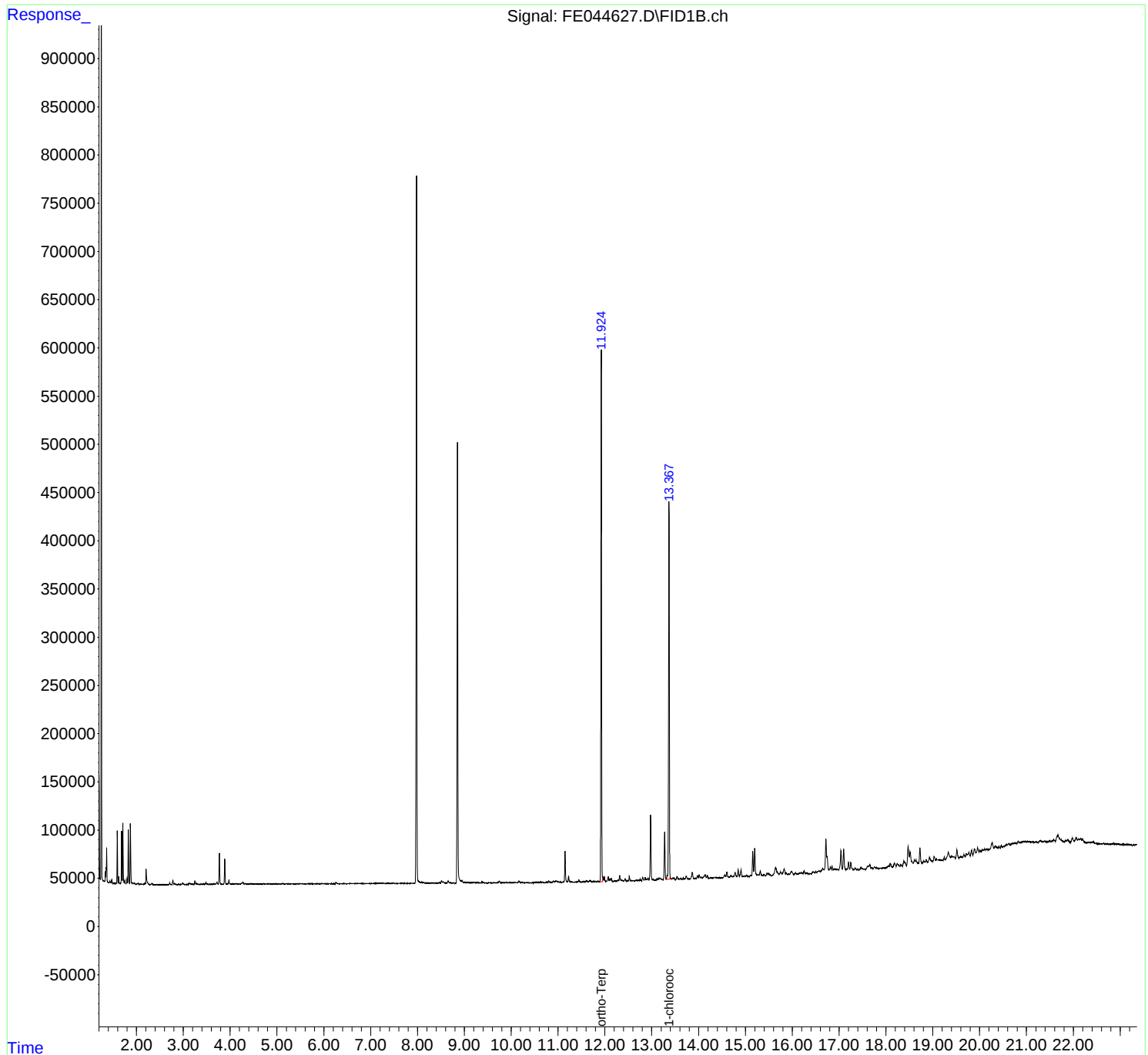
Instrument :
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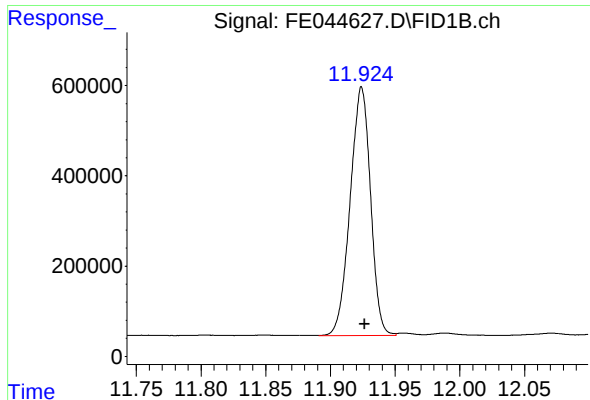
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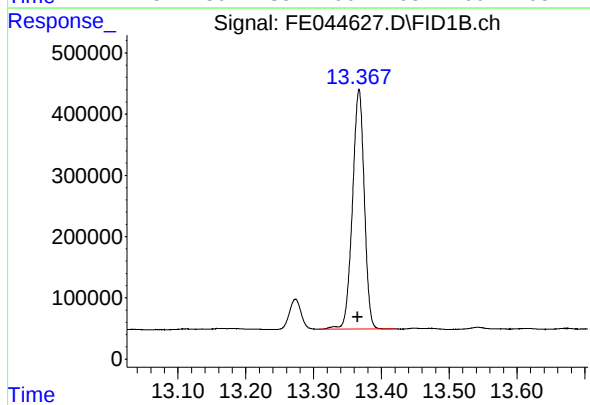
#9 ortho-Terphenyl (SURR)

R.T.: 11.924 min
Delta R.T.: -0.003 min
Response: 6040520
Conc: 32.18 ug/ml

Instrument :
FID_E
ClientSampleId :
RT2662

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#12 1-chlorooctadecane (SURR)

R.T.: 13.367 min
Delta R.T.: 0.002 min
Response: 4751820
Conc: 34.93 ug/ml