

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091123AL\
 Data File : FE044182.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2023 12:39
 Operator : YP\AJ
 Sample : 04321-04DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT4296-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :Ankita Jodhani 09/12/2023

Integration File: autoint1.e
 Quant Time: Sep 11 13:05:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.928	759506	4.009 ug/ml
Spiked Amount 50.000		Recovery =	8.02%
12) S 1-chlorooctadecane (S...	13.367	434006	3.142 ug/mlm
Spiked Amount 50.000		Recovery =	6.28%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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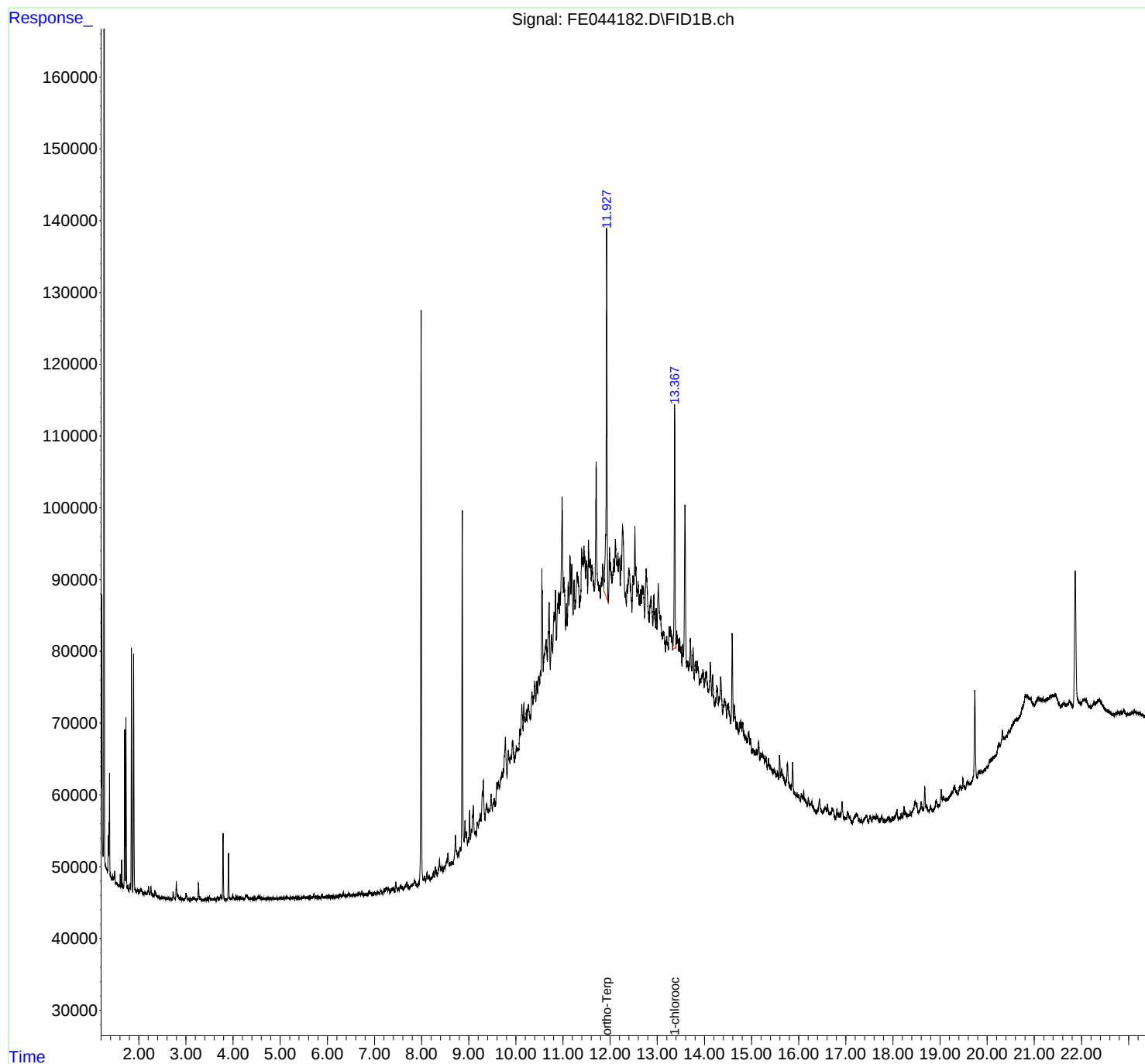
Response via : Initial Calibration

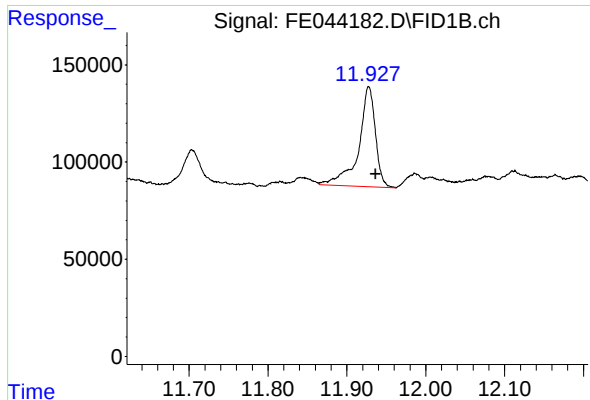
Integrator: ChemStation

Volume Inj. : 1 ul

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Signal Info : 20M x 0.18mm x 0.18um





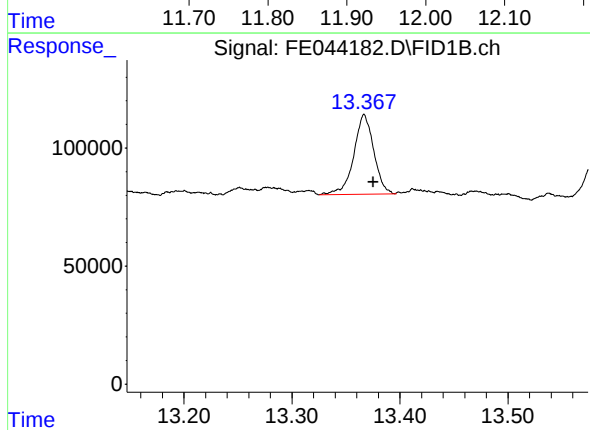
#9 ortho-Terphenyl (SURR)

R.T.: 11.928 min
Delta R.T.: -0.009 min
Response: 759506
Conc: 4.01 ug/ml

Instrument :
FID_E
ClientSampleId :
RT4296-E2DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.367 min
Delta R.T.: -0.008 min
Response: 434006
Conc: 3.14 ug/ml m