

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090823AL\
 Data File : FE044154.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2023 12:43
 Operator : YP\AJ
 Sample : 04312-02DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT4213-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2023
 Supervised By :Ankita Jodhani 09/11/2023

Integration File: autoint1.e
 Quant Time: Sep 08 13:14:20 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)	11.930	451534	2.383 ug/mlm
Spiked Amount 50.000		Recovery =	4.77%
12) S 1-chlorooctadecane (S...	13.369	317537	2.299 ug/mlm
Spiked Amount 50.000		Recovery =	4.60%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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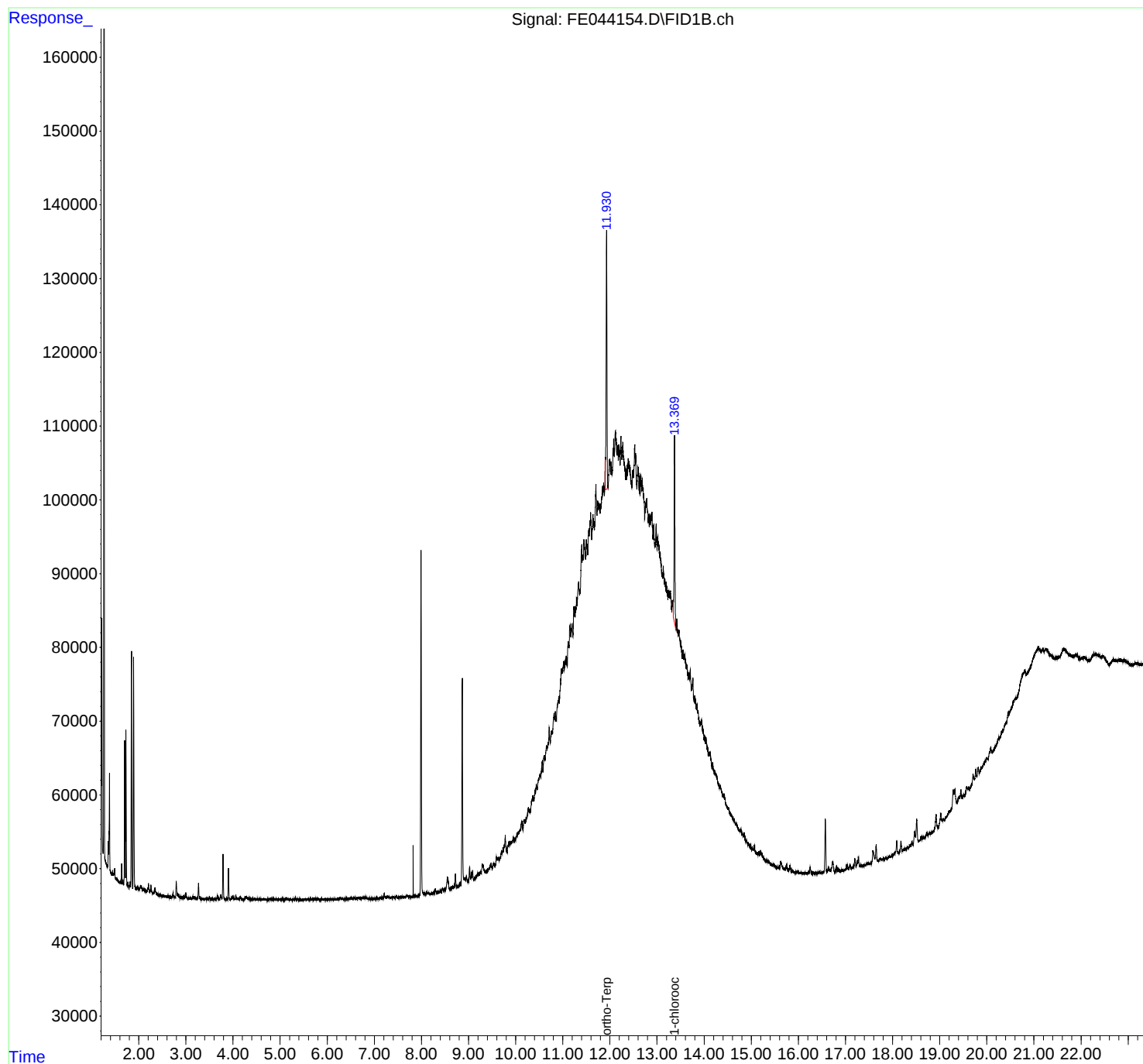
Instrument :
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RT4213-E2DL

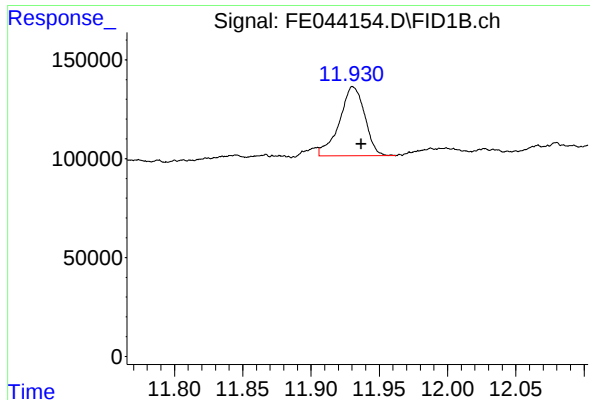
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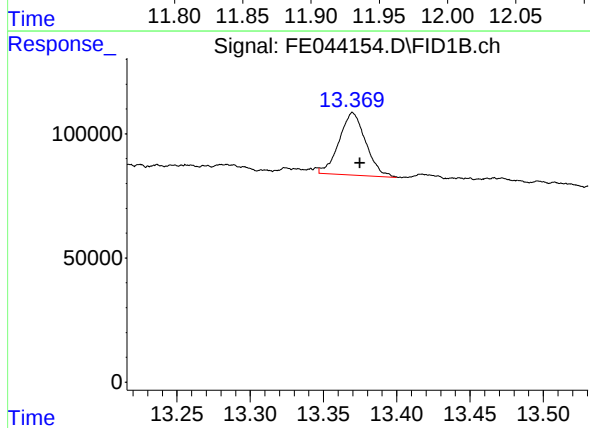
#9 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: -0.007 min
Response: 451534
Conc: 2.38 ug/ml

Instrument :
FID_E
ClientSampleId :
RT4213-E2DL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.006 min
Response: 317537
Conc: 2.30 ug/ml m