

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090723AL\
 Data File : FE044134.D
 Signal(s) : FID1B.ch
 Acq On : 07 Sep 2023 20:40
 Operator : YP\AJ
 Sample : 04312-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT4213

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Sep 08 01:17:37 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)	11.955	8108484	42.800 ug/mlm
Spiked Amount	50.000	Recovery	= 85.60%
12) S 1-chlorooctadecane (S...	13.391	5443580	39.404 ug/mlm
Spiked Amount	50.000	Recovery	= 78.81%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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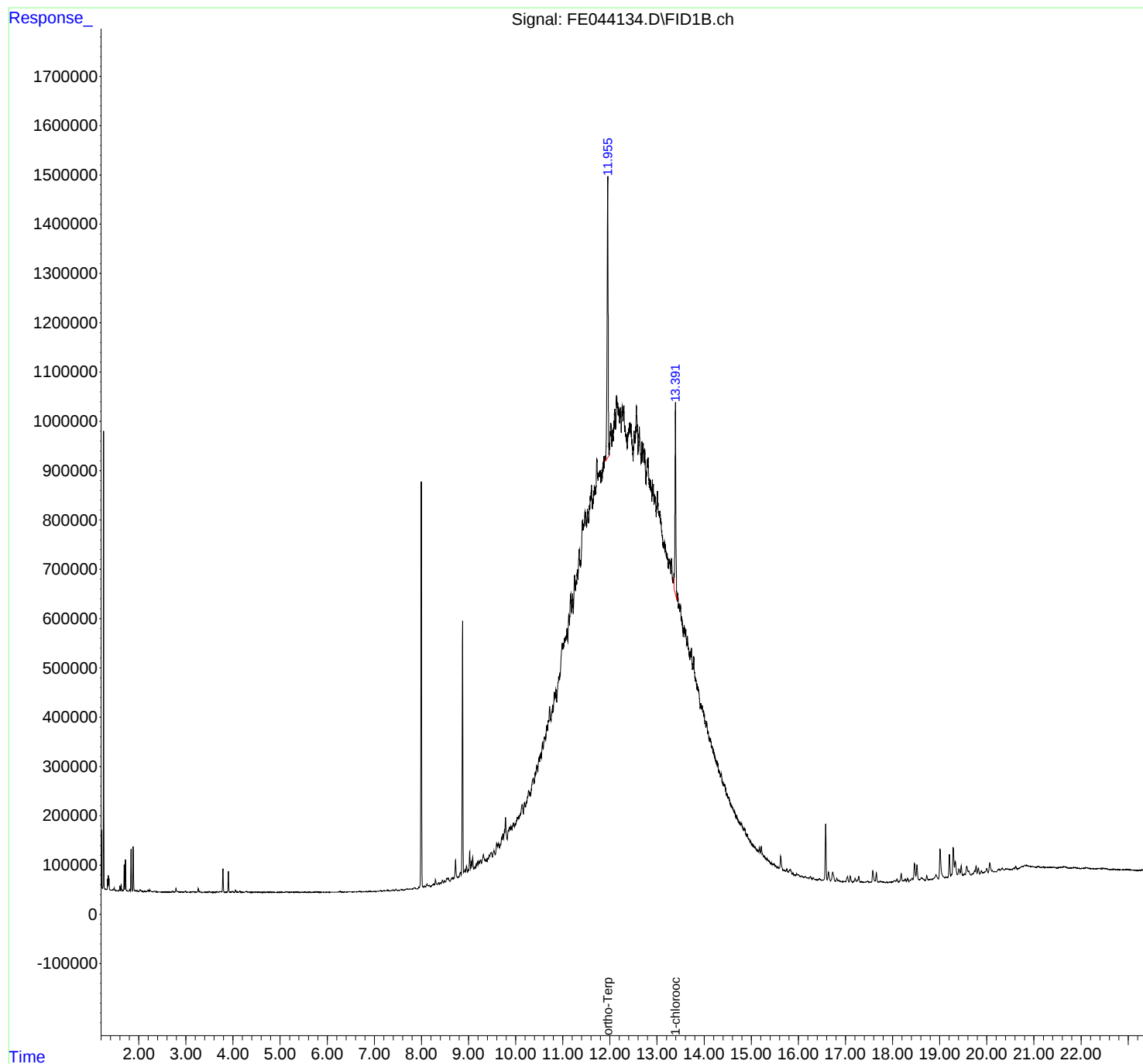
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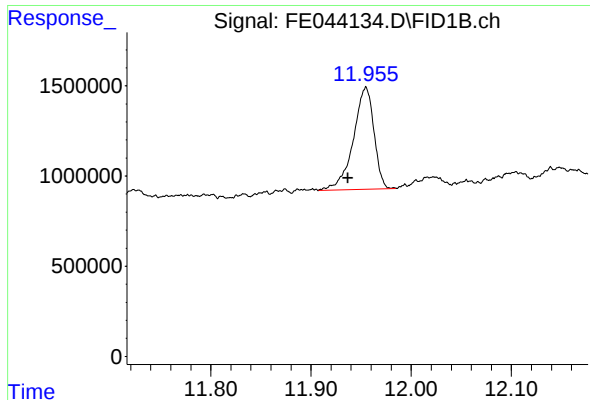
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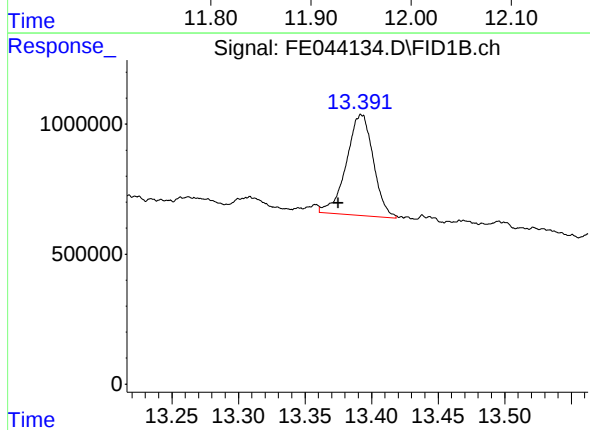
#9 ortho-Terphenyl (SURR)

R.T.: 11.955 min
Delta R.T.: 0.018 min
Response: 8108484
Conc: 42.80 ug/ml

Instrument :
FID_E
ClientSampleId :
RT4213

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#12 1-chlorooctadecane (SURR)

R.T.: 13.391 min
Delta R.T.: 0.016 min
Response: 5443580
Conc: 39.40 ug/ml m