

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042042.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2023 04:34
 Operator : YP\AJ
 Sample : 02848-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP5-F

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/20/2023
 Supervised By :Ankita Jodhani 05/22/2023

Integration File: autoint1.e
 Quant Time: May 20 05:39:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.965	4387616	24.848 ug/ml
Spiked Amount 50.000		Recovery =	49.70%
12) S 1-chlorooctadecane (S...	13.401	3632126	27.334 ug/mlm
Spiked Amount 50.000		Recovery =	54.67%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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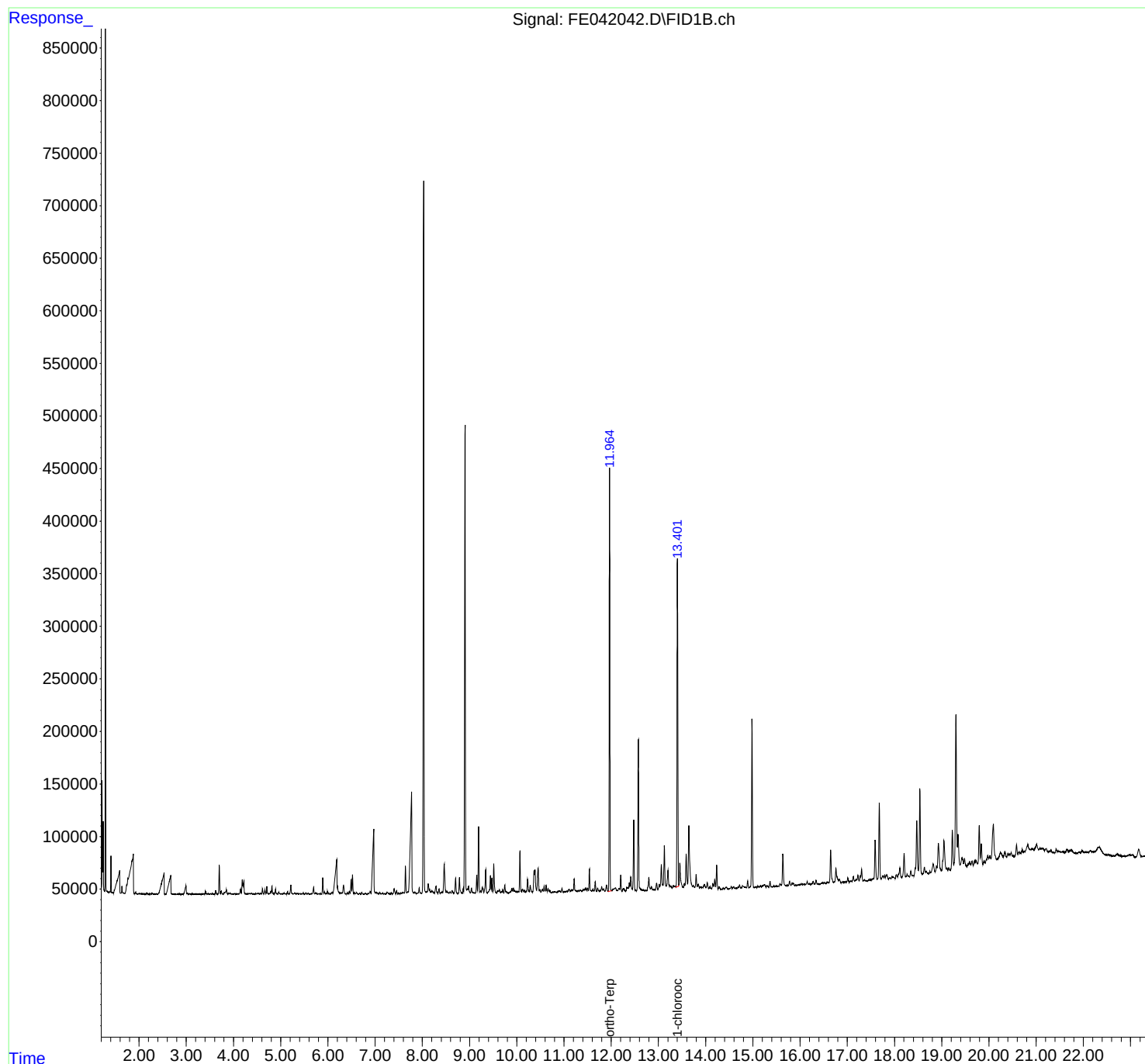
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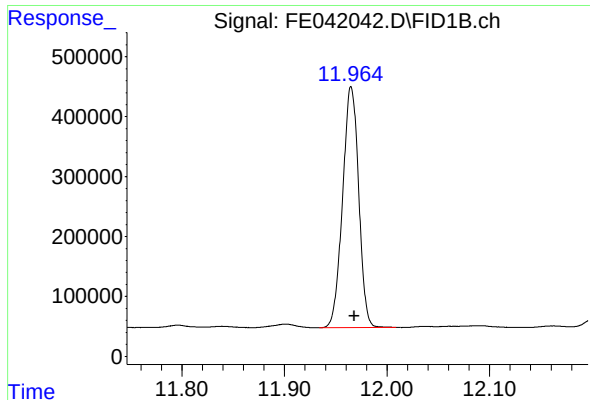
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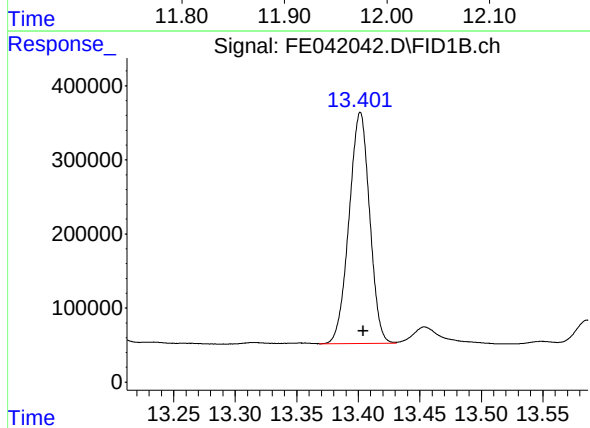
#9 ortho-Terphenyl (SURR)

R.T.: 11.965 min
Delta R.T.: -0.003 min
Response: 4387616
Conc: 24.85 ug/ml

Instrument :
FID_E
ClientSampleId :
TP5-F

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#12 1-chlorooctadecane (SURR)

R.T.: 13.401 min
Delta R.T.: -0.003 min
Response: 3632126
Conc: 27.33 ug/ml m