

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924AL\
 Data File : FE051716.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2024 16:01
 Operator : YP\AJ
 Sample : P5342-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CHRT26634

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File: autoint1.e
 Quant Time: Dec 20 04:28:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 17 15:04:25 2024
 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)	12.053	7928539	49.386 ug/mlm
Spiked Amount	50.000	Recovery	= 98.77%
12) S 1-chlorooctadecane (S...	13.411	3611739	28.631 ug/mlm
Spiked Amount	50.000	Recovery	= 57.26%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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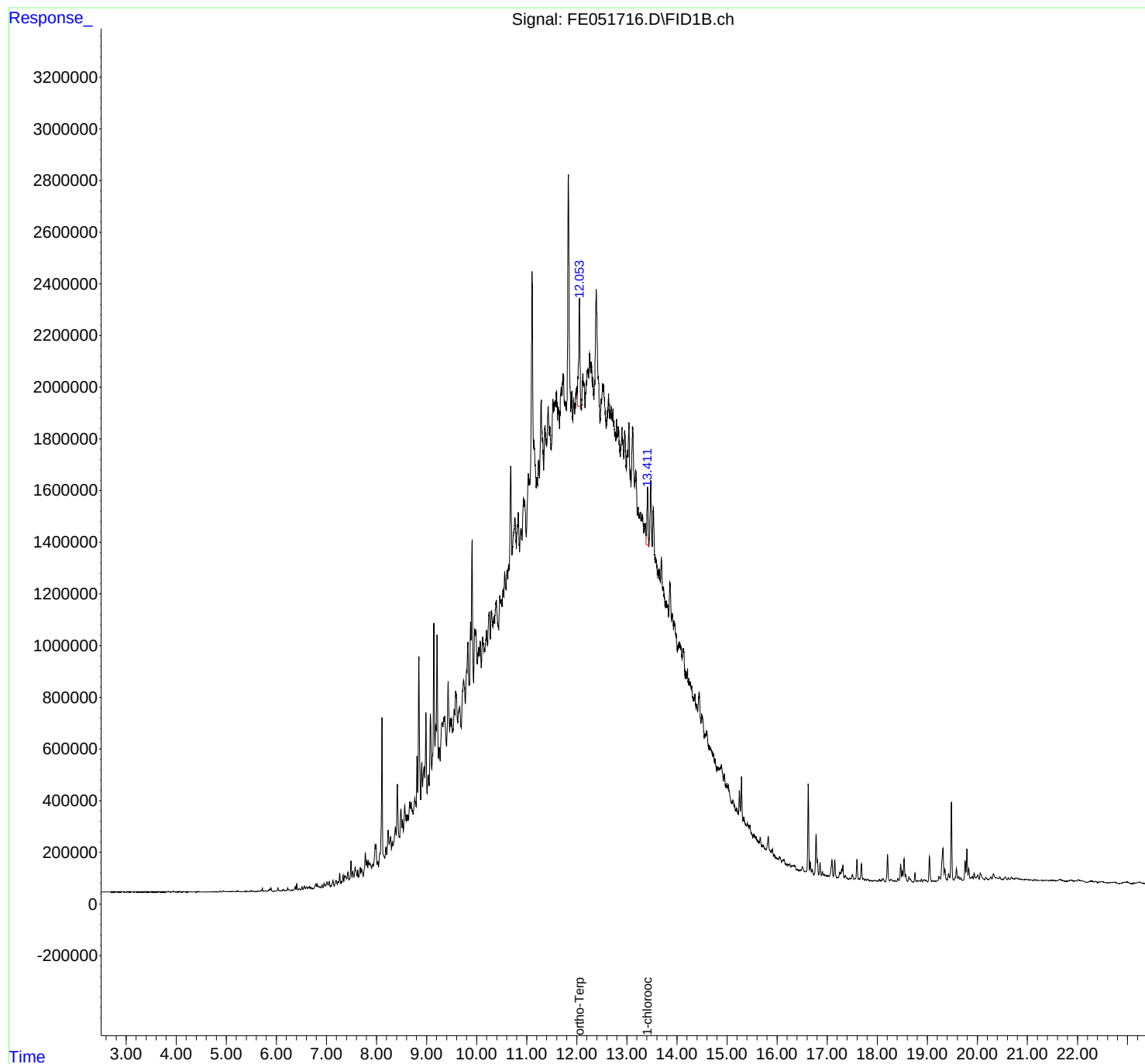
Response via : Initial Calibration

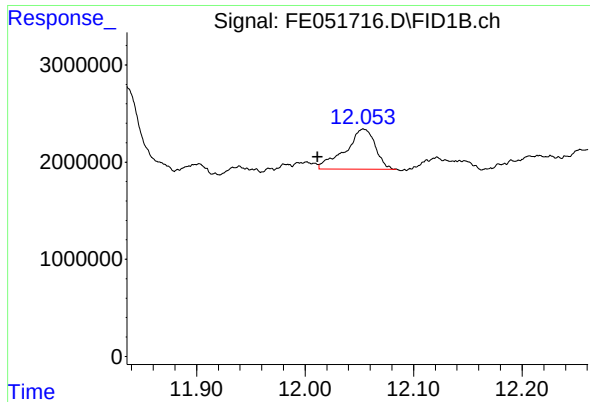
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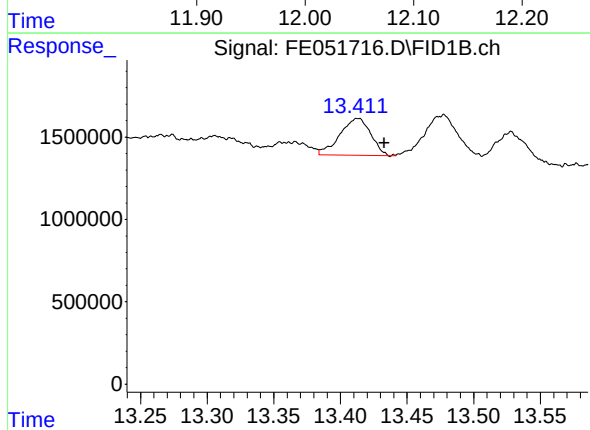
#9 ortho-Terphenyl (SURR)

R.T.: 12.053 min
Delta R.T.: 0.042 min
Response: 7928539
Conc: 49.39 ug/ml

Instrument :
FID_E
ClientSampleId :
CHRT26634

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#12 1-chlorooctadecane (SURR)

R.T.: 13.411 min
Delta R.T.: -0.022 min
Response: 3611739
Conc: 28.63 ug/ml m