

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122724AL\
 Data File : FE051789.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2024 17:29
 Operator : YP\AJ
 Sample : P5387-01D
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-05-122624

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File: autoint1.e
 Quant Time: Dec 27 22:44:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122724.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 27 13:22:17 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)	12.036	5151370	34.010 ug/mlm
Spiked Amount	50.000	Recovery	= 68.02%
12) S 1-chlorooctadecane (S...	13.457	4167239	35.822 ug/mlm
Spiked Amount	50.000	Recovery	= 71.64%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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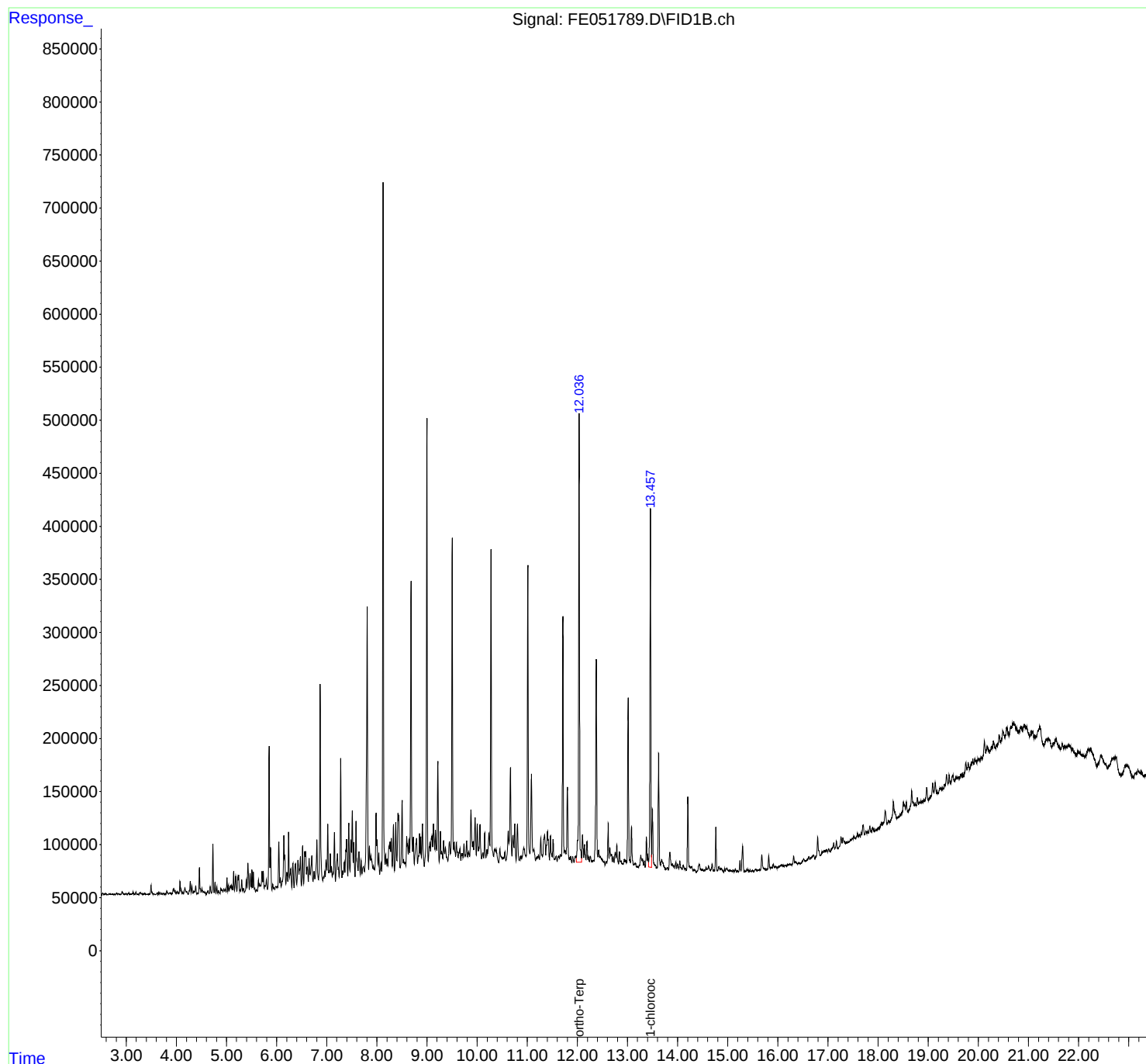
Response via : Initial Calibration

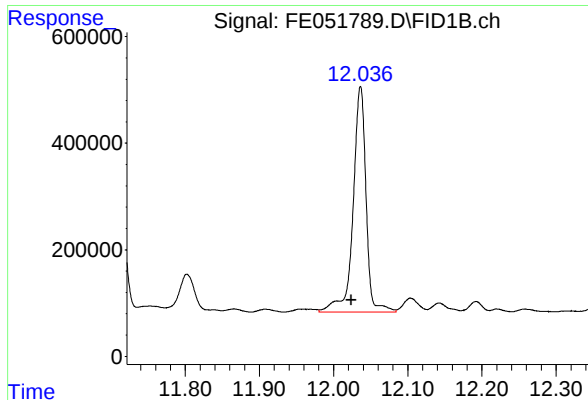
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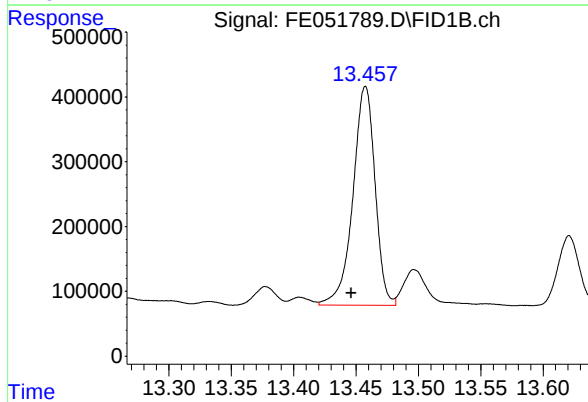
#9 ortho-Terphenyl (SURR)

R.T.: 12.036 min
Delta R.T.: 0.012 min
Response: 5151370
Conc: 34.01 ug/ml

Instrument : FID_E
ClientSampleId : TR-05-122624

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.457 min
Delta R.T.: 0.011 min
Response: 4167239
Conc: 35.82 ug/ml m