

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122724AL\
 Data File : FE051788.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2024 16:59
 Operator : YP\AJ
 Sample : P5387-01
 Misc :
 ALS Vial : 20 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 22:44:28 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)	12.032	5938952	39.210 ug/mlm
Spiked Amount	50.000	Recovery	= 78.42%
12) S 1-chlorooctadecane (S...	13.454	4759552	40.913 ug/mlm
Spiked Amount	50.000	Recovery	= 81.83%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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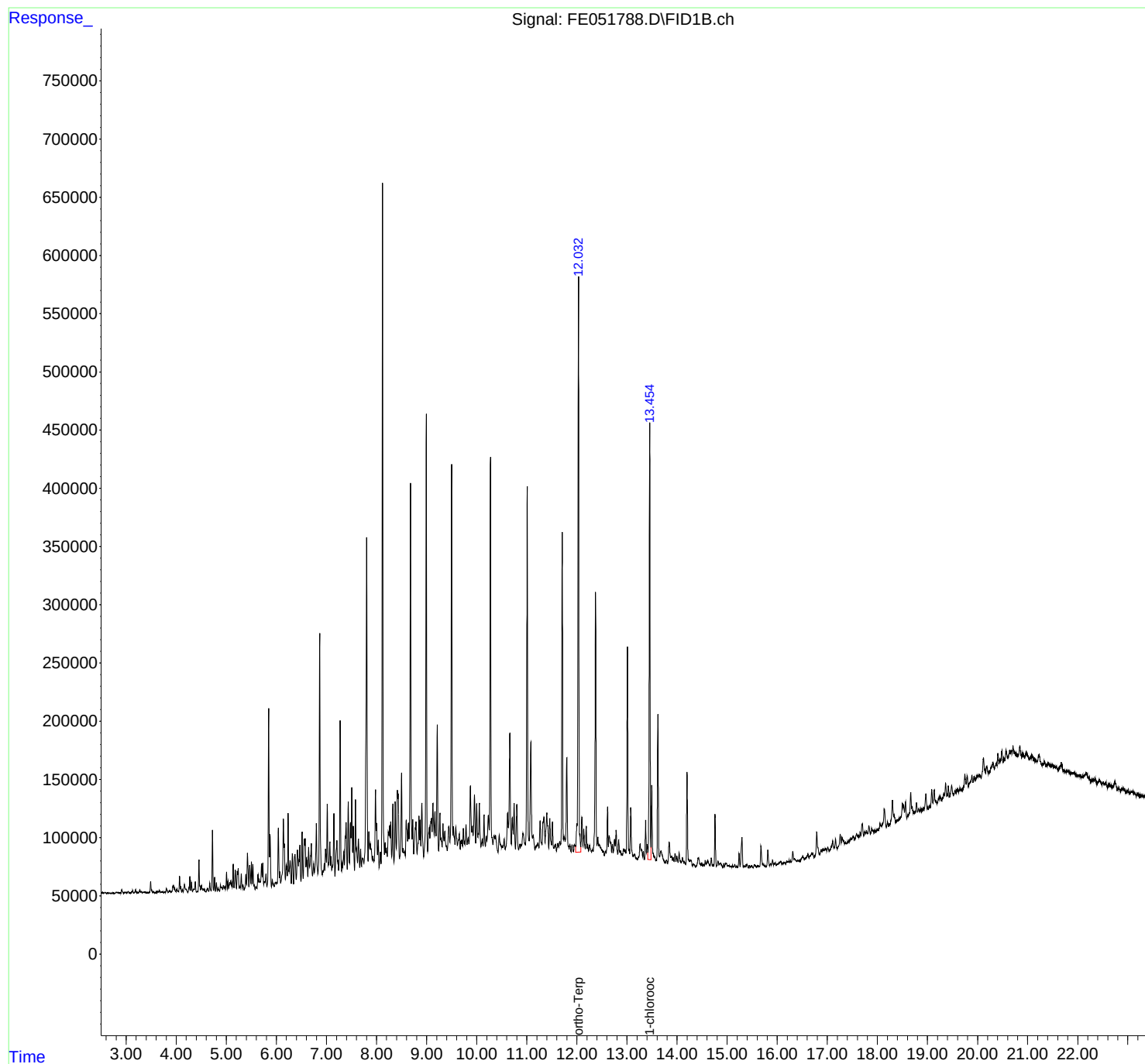
Response via : Initial Calibration

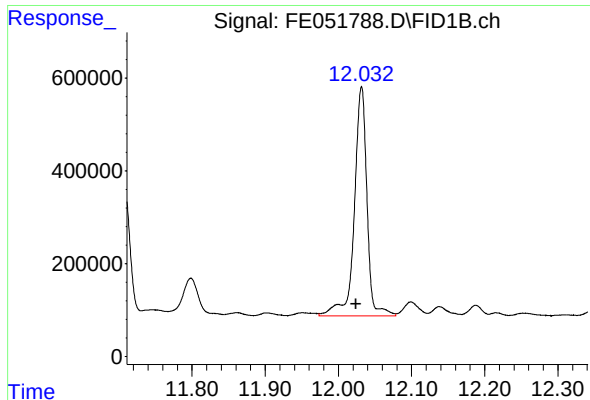
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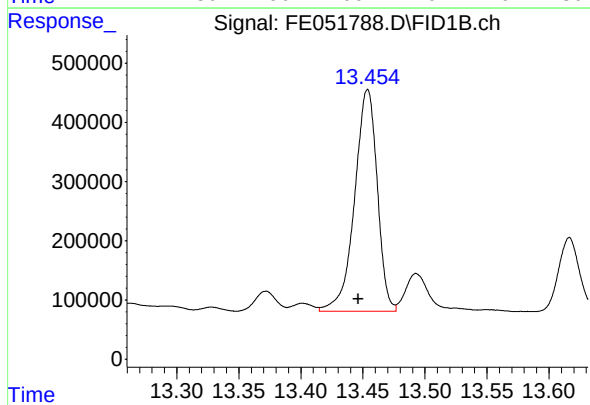
#9 ortho-Terphenyl (SURR)

R.T.: 12.032 min
Delta R.T.: 0.008 min
Response: 5938952
Conc: 39.21 ug/ml

Instrument :
FID_E
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.454 min
Delta R.T.: 0.007 min
Response: 4759552
Conc: 40.91 ug/ml m