

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021225AL\
 Data File : FE052368.D
 Signal(s) : FID1B.ch
 Acq On : 12 Feb 2025 15:07
 Operator : YP\AJ
 Sample : Q1353-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 346

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Integration File: autoint1.e
 Quant Time: Feb 13 00:26:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 07 07:52:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

02/13/2025
 Supervised By :Ankita
 Jodhani

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
-----02/13/2025			
System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.325	5313988	42.934 ug/mlm
Spiked Amount 50.000		Recovery =	85.87%
12) S 1-chlorooctadecane (S...	13.735	4381234	44.393 ug/ml
Spiked Amount 50.000		Recovery =	88.79%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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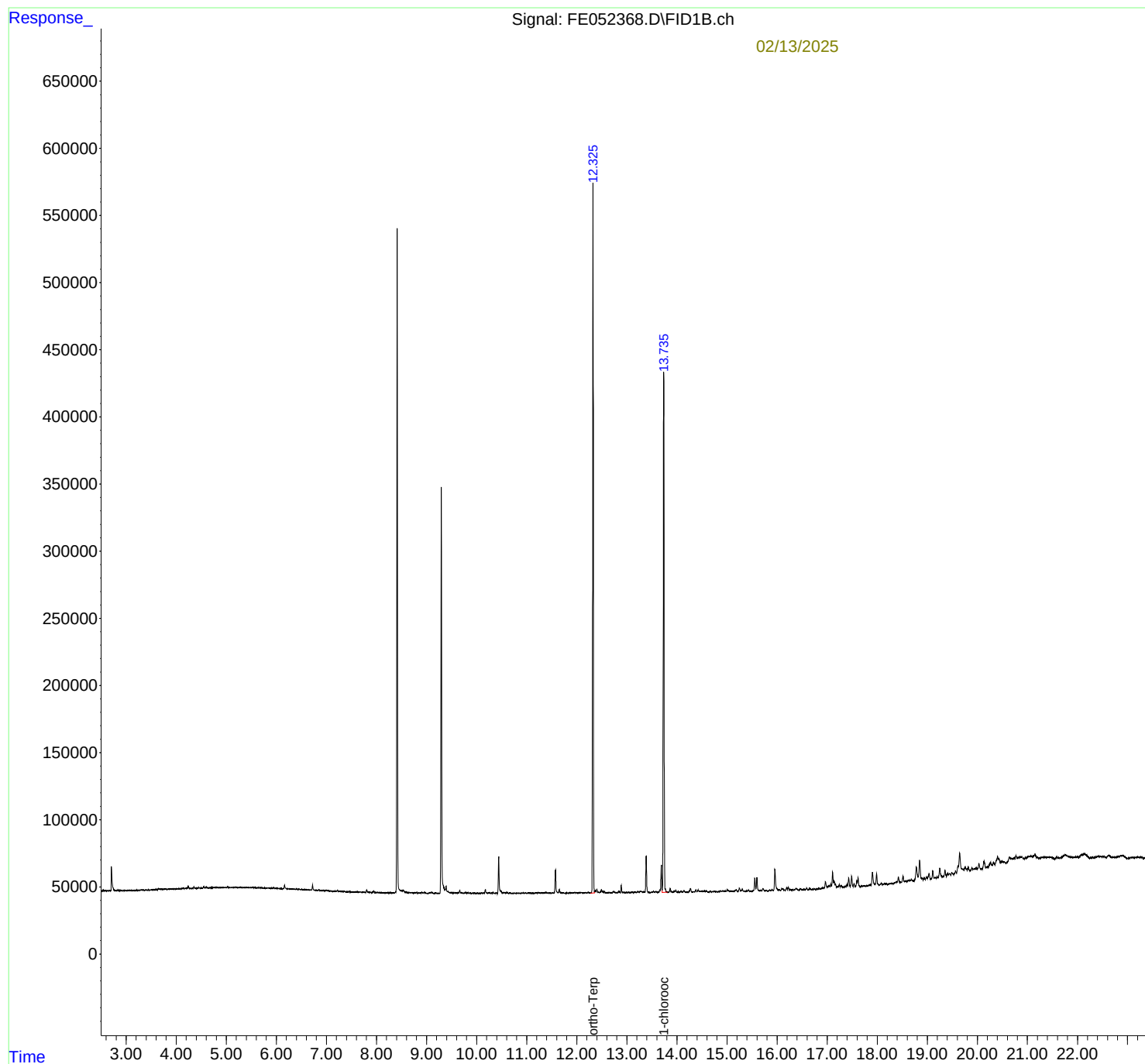
Manual Integrations
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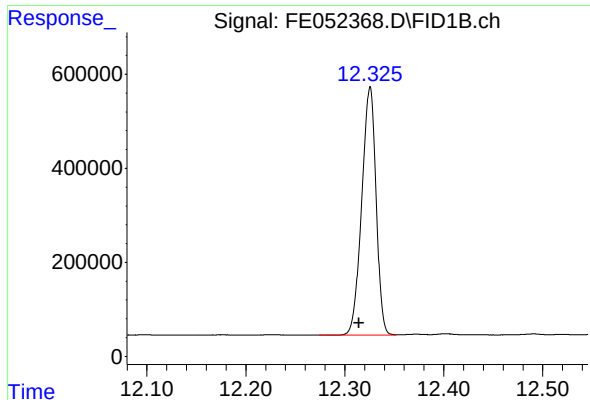
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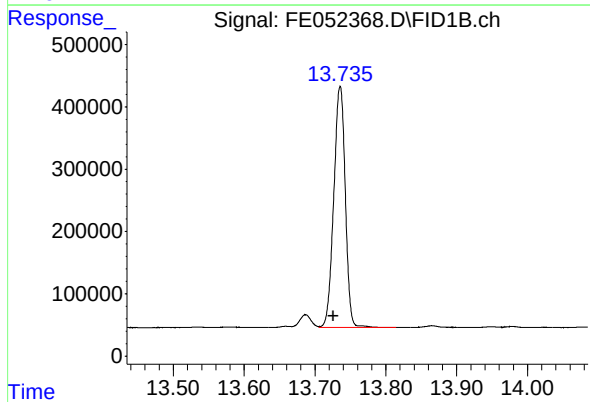
#9 ortho-Terphenyl (SURR)

R.T.: 12.325 min
Delta R.T.: 0.011 min
Response: 5313988
Conc: 42.93 ug/ml

Instrument :
FID_E
ClientSampleId :
346

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#12 1-chlorooctadecane (SURR)

R.T.: 13.735 min
Delta R.T.: 0.010 min
Response: 4381234
Conc: 44.39 ug/ml

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