

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102124AL\
Data File : FE050748.D
Signal(s) : FID1B.ch
Acq On : 21 Oct 2024 18:38
Operator : YP\AJ
Sample : P4455-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SU-4-101824-E2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024

Integration File: autoint1.e
Quant Time: Oct 22 04:48:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 07 16:32:18 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)	11.867	5435766	34.479 ug/mlm
Spiked Amount	50.000	Recovery	= 68.96%
12) S 1-chlorooctadecane (S...	13.301	4331364	36.615 ug/ml
Spiked Amount	50.000	Recovery	= 73.23%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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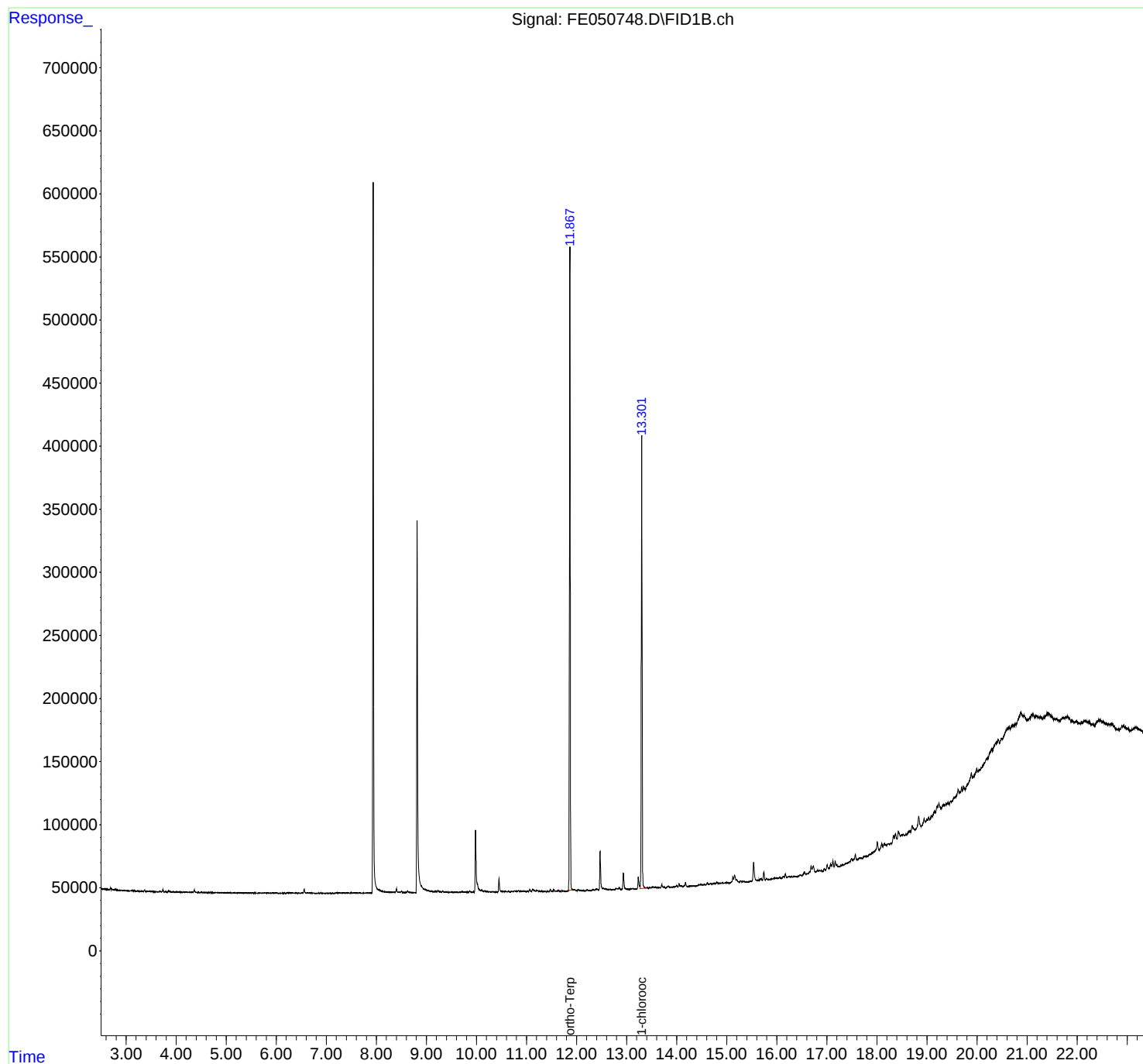
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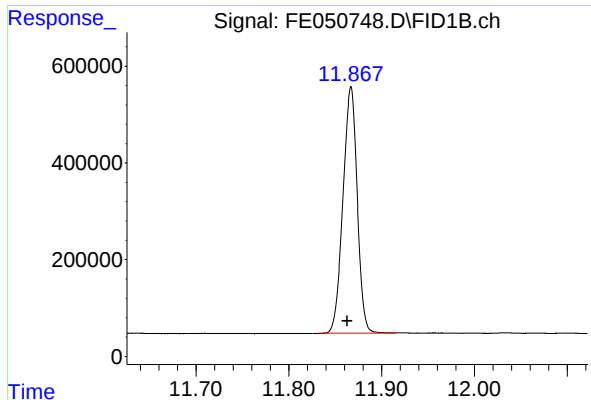
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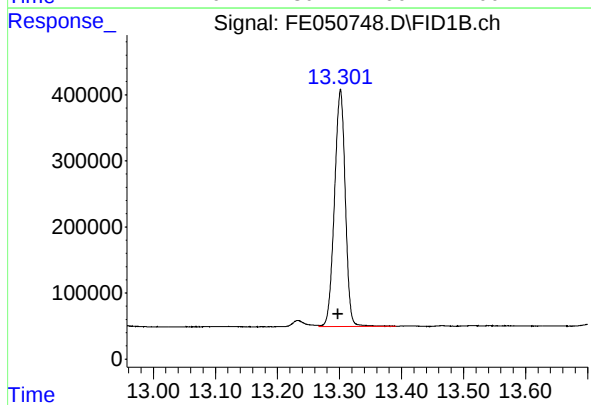
#9 ortho-Terphenyl (SURR)

R.T.: 11.867 min
Delta R.T.: 0.004 min
Response: 5435766
Conc: 34.48 ug/ml

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

R.T.: 13.301 min
Delta R.T.: 0.004 min
Response: 4331364
Conc: 36.62 ug/ml