

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103024AL\
 Data File : FE050903.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2024 16:28
 Operator : YP\AJ
 Sample : P4598-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-8-EPH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File: autoint1.e
 Quant Time: Oct 31 05:17:49 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)	11.857	4331790	27.476 ug/ml
Spiked Amount	50.000	Recovery	= 54.95%
12) S 1-chlorooctadecane (S...	13.290	3430107	28.997 ug/mlm
Spiked Amount	50.000	Recovery	= 57.99%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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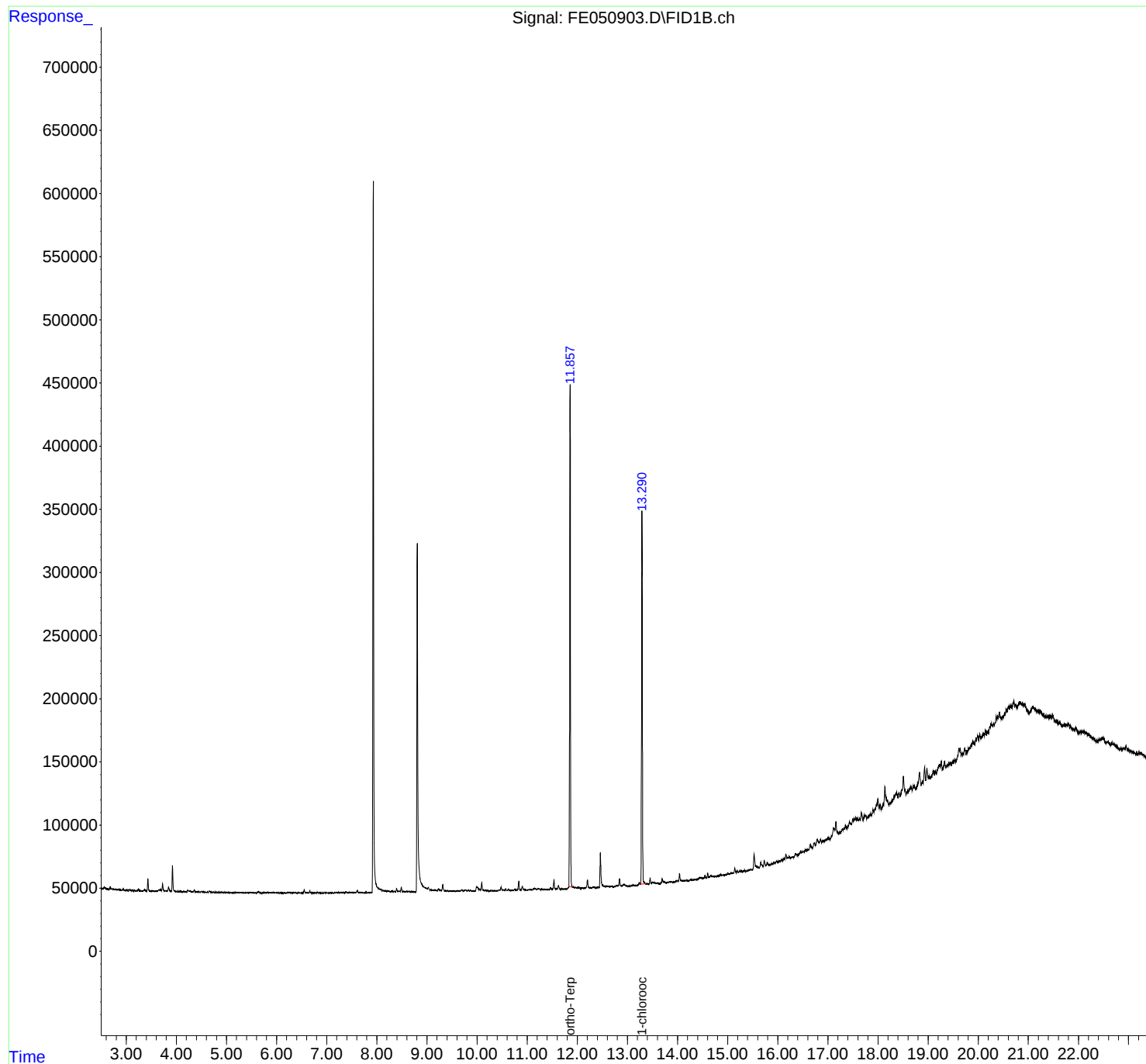
Instrument :
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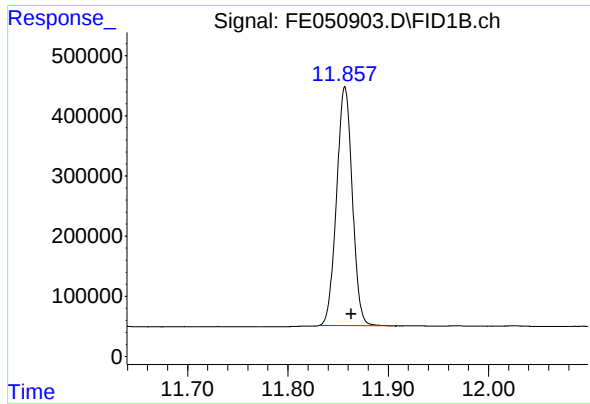
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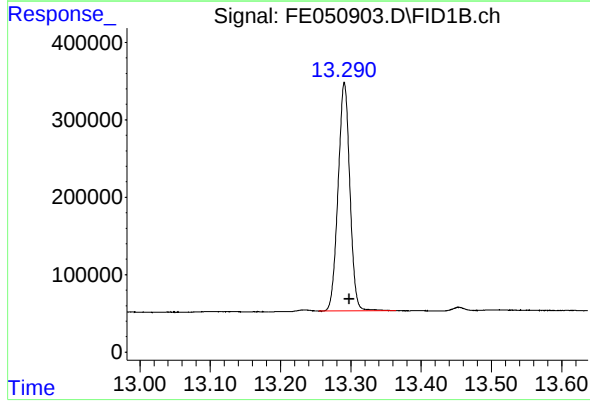
#9 ortho-Terphenyl (SURR)

R.T.: 11.857 min
Delta R.T.: -0.006 min
Response: 4331790
Conc: 27.48 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-8-EPH

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.290 min
Delta R.T.: -0.007 min
Response: 3430107
Conc: 29.00 ug/ml m