

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121024AL\
 Data File : FE051603.D
 Signal(s) : FID1B.ch
 Acq On : 10 Dec 2024 11:36
 Operator : YP\AJ
 Sample : P5176-04DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-03-12062024-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File: autoint1.e
 Quant Time: Dec 11 02:04:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 02 14:18:35 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)	11.829	770335	5.098 ug/mlm
Spiked Amount 50.000		Recovery =	10.20%
12) S 1-chlorooctadecane (S...	13.256	1438901	12.876 ug/ml
Spiked Amount 50.000		Recovery =	25.75%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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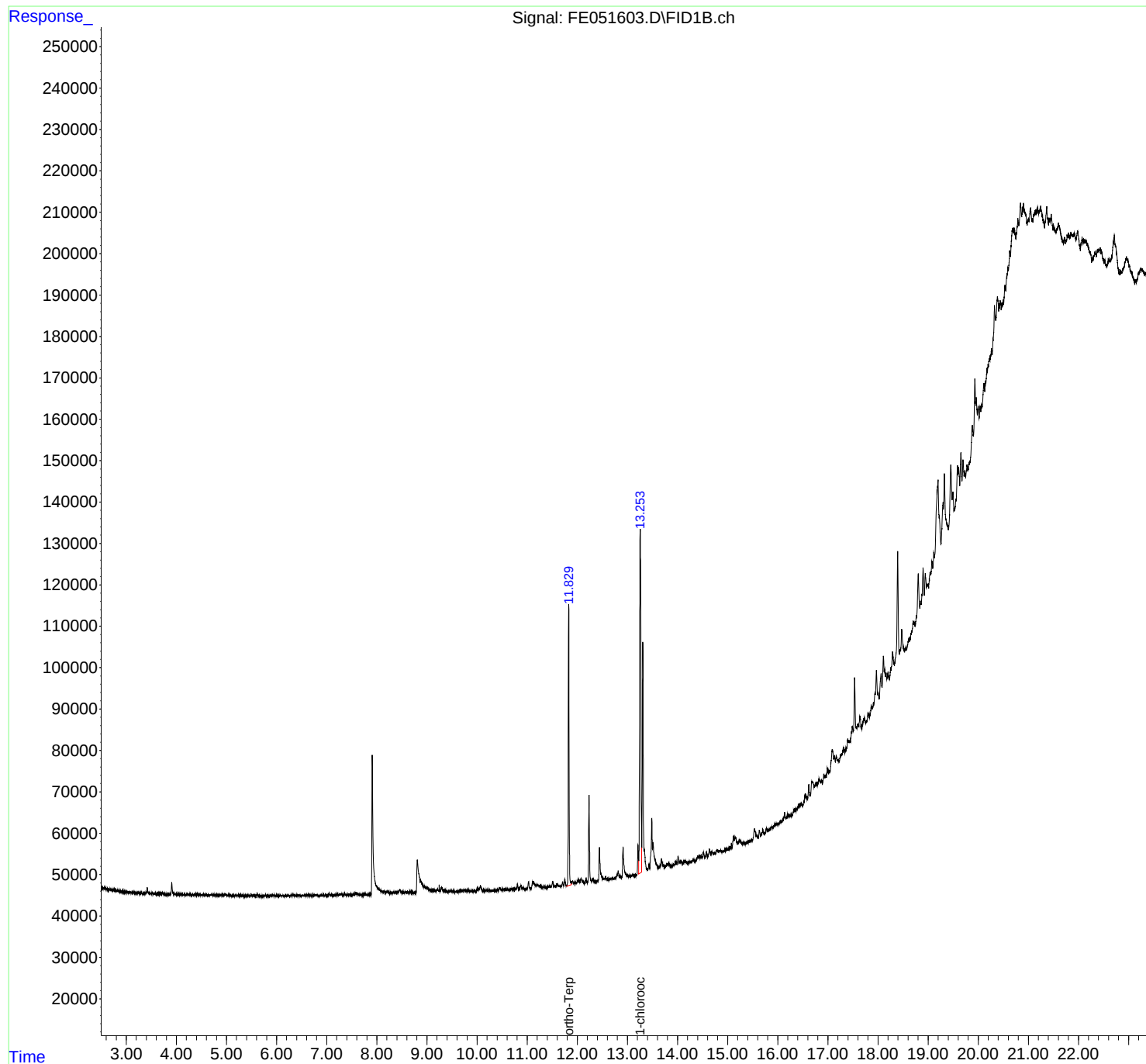
Response via : Initial Calibration

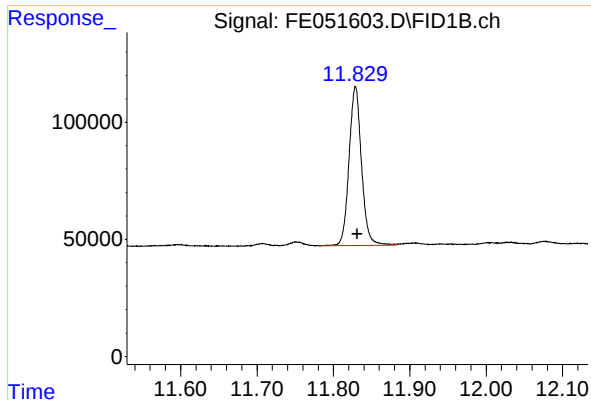
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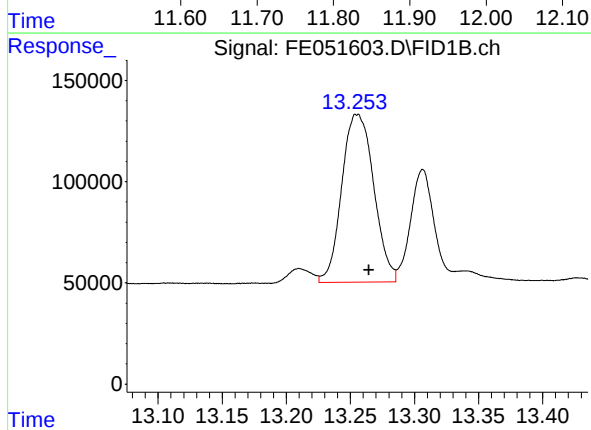
#9 ortho-Terphenyl (SURR)

R.T.: 11.829 min
Delta R.T.: -0.002 min
Response: 770335
Conc: 5.10 ug/ml

Instrument :
FID_E
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#12 1-chlorooctadecane (SURR)

R.T.: 13.256 min
Delta R.T.: -0.009 min
Response: 1438901
Conc: 12.88 ug/ml