

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111124AL\
 Data File : FE051157.D
 Signal(s) : FID1B.ch
 Acq On : 11 Nov 2024 19:43
 Operator : YP\AJ
 Sample : P4798-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-6-EPH

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Nov 11 20:49:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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)	11.853	4755330	31.682 ug/mlm
Spiked Amount	50.000	Recovery	= 63.36%
12) S 1-chlorooctadecane (S...	13.287	4025114	35.454 ug/ml
Spiked Amount	50.000	Recovery	= 70.91%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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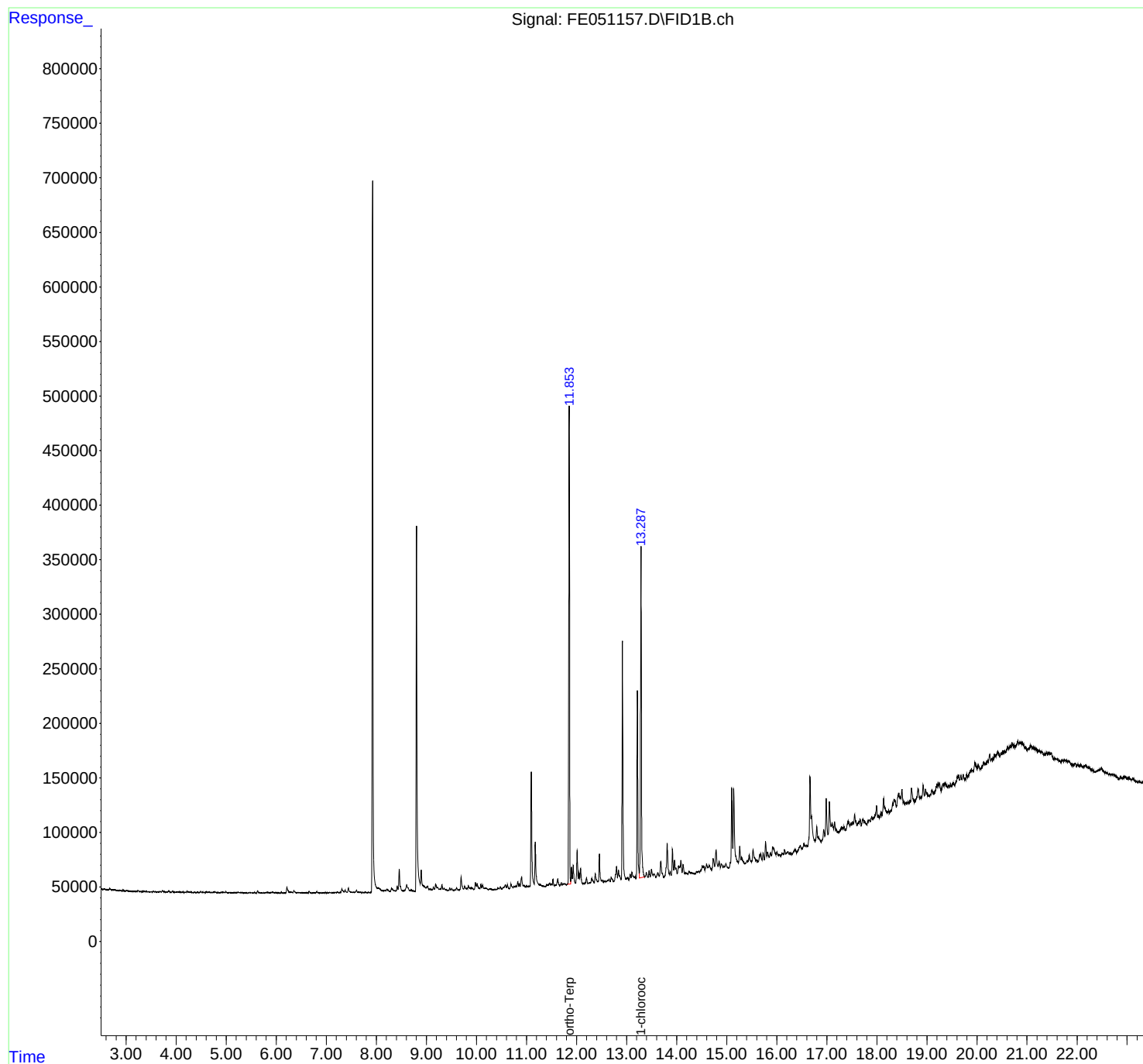
Response via : Initial Calibration

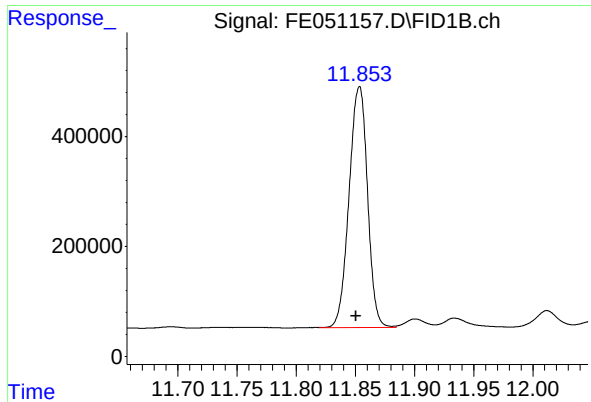
Integrator: ChemStation

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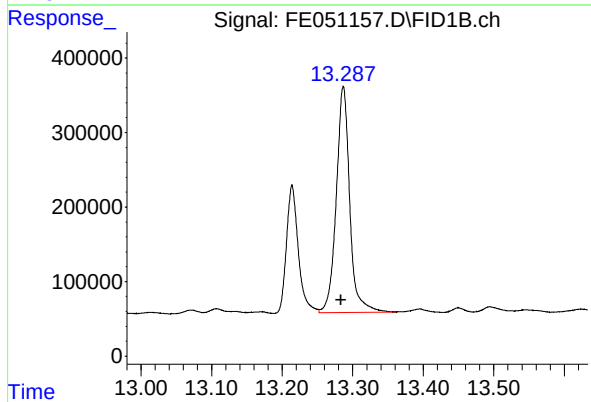
#9 ortho-Terphenyl (SURR)

R.T.: 11.853 min
Delta R.T.: 0.003 min
Response: 4755330
Conc: 31.68 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-6-EPH

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.287 min
Delta R.T.: 0.004 min
Response: 4025114
Conc: 35.45 ug/ml