

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041025AL\
 Data File : FE053297.D
 Signal(s) : FID1B.ch
 Acq On : 10 Apr 2025 08:00
 Operator : YP\AJ
 Sample : Q1748-01DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 IB-1.5-WCDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2025
 Supervised By :mohammad ahmed 04/14/2025

Integration File: autoint1.e
 Quant Time: Apr 11 02:06:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 2025
 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)	11.883	2486273	15.264 ug/mlm
Spiked Amount	50.000	Recovery	= 30.53%
12) S 1-chlorooctadecane (S...	13.329	1902257	15.846 ug/ml
Spiked Amount	50.000	Recovery	= 31.69%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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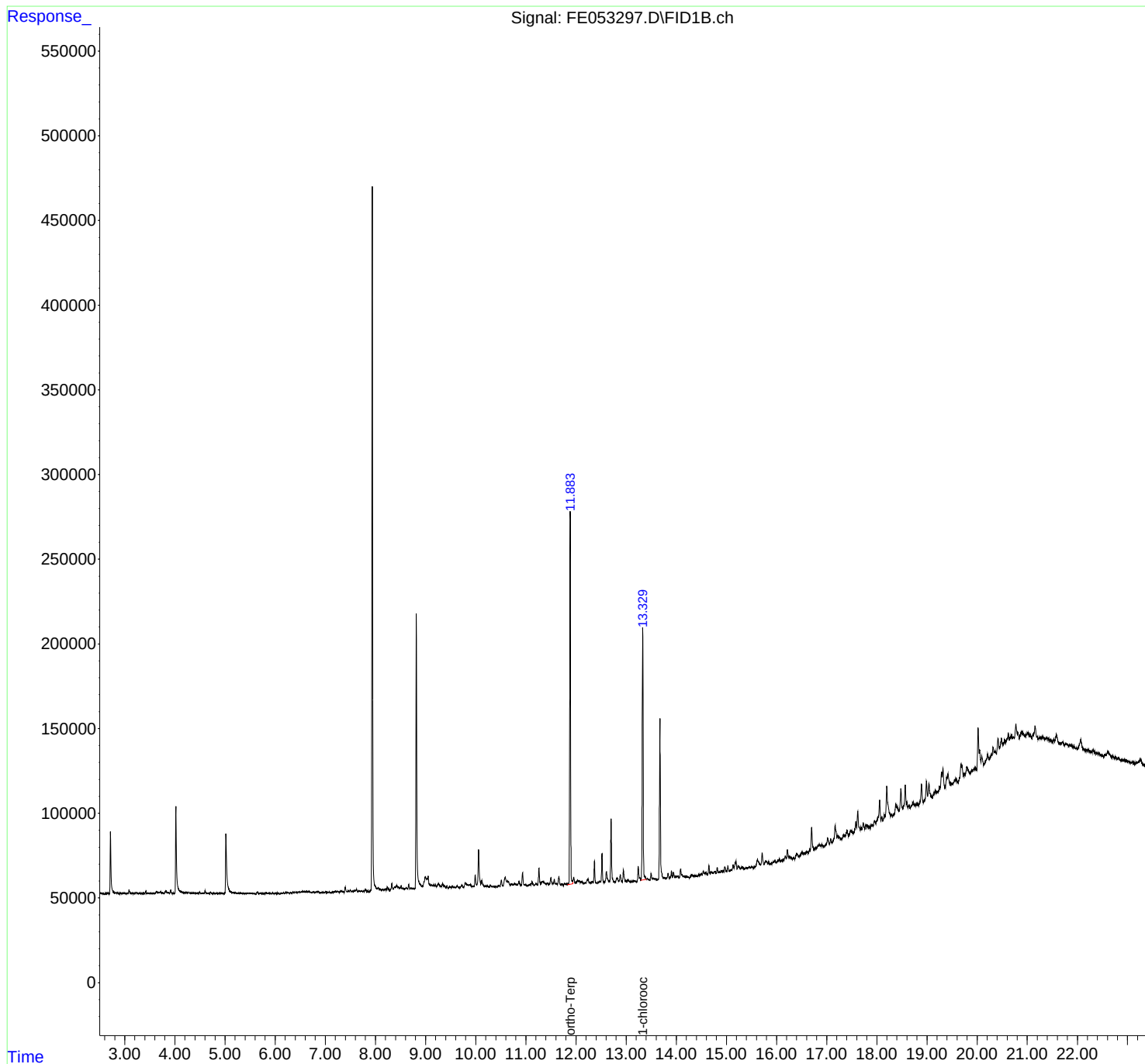
Manual Integrations**APPROVED**

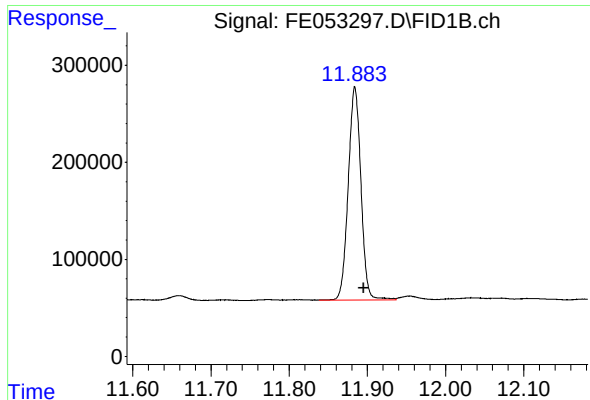
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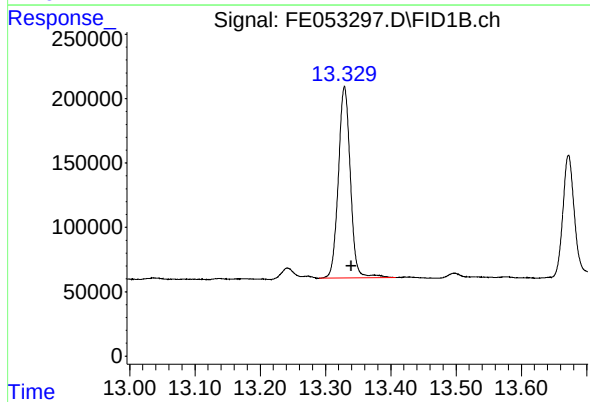
#9 ortho-Terphenyl (SURR)

R.T.: 11.883 min
Delta R.T.: -0.012 min
Response: 2486273
Conc: 15.26 ug/ml

Instrument :
FID_E
ClientSampleId :
IB-1.5-WCDL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.329 min
Delta R.T.: -0.011 min
Response: 1902257
Conc: 15.85 ug/ml