

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041525AL\
 Data File : FE053375.D
 Signal(s) : FID1B.ch
 Acq On : 15 Apr 2025 17:12
 Operator : YP\AJ
 Sample : Q1808-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LAW-25-0060

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2025
 Supervised By :mohammad ahmed 04/17/2025

Integration File: autoint1.e
 Quant Time: Apr 15 22:34:12 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)	11.898	6853024	42.073 ug/mlm
Spiked Amount 50.000		Recovery =	84.15%
12) S 1-chlorooctadecane (S...	13.347	5111801	42.583 ug/mlm
Spiked Amount 50.000		Recovery =	85.17%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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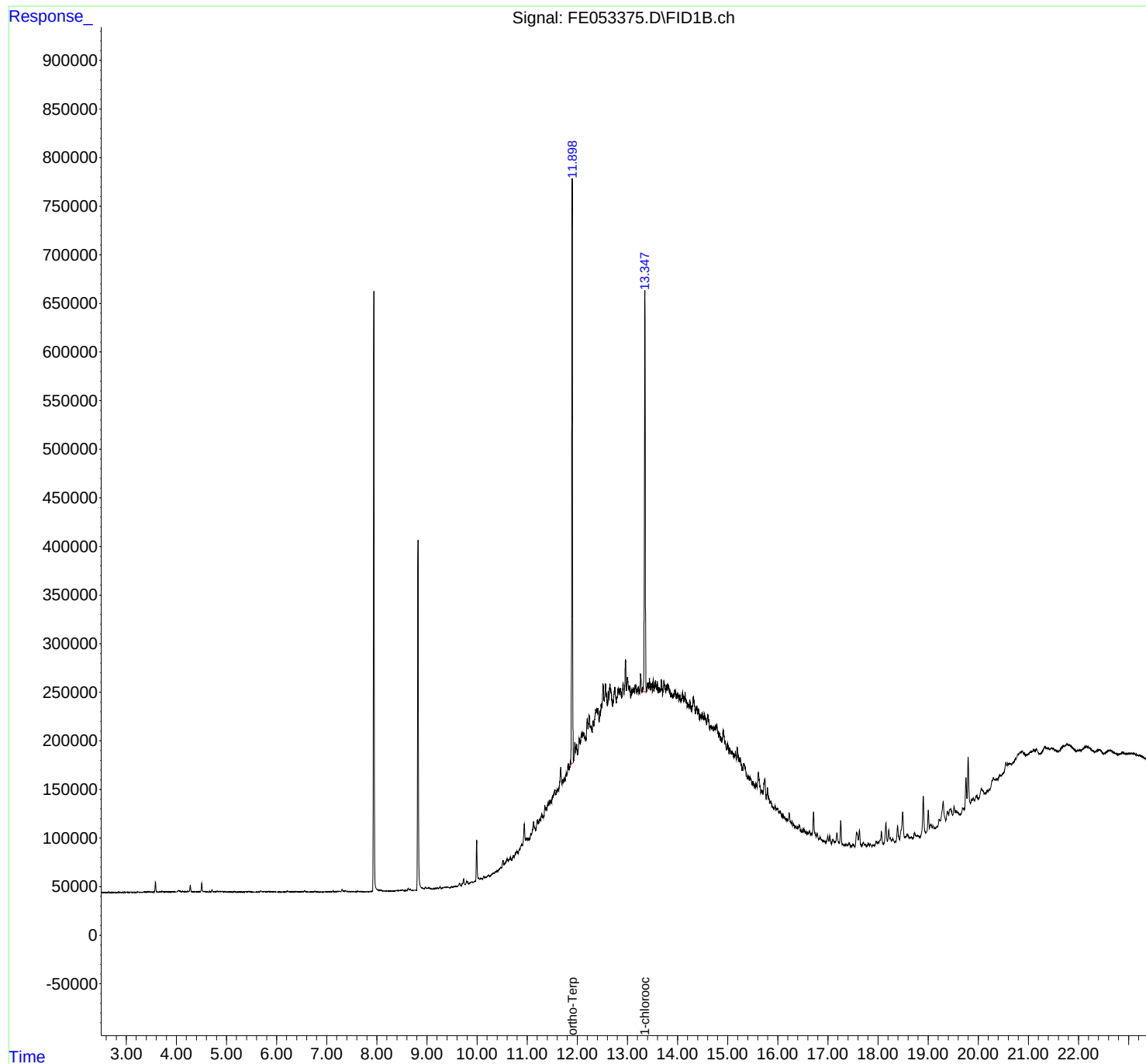
Instrument :
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LAW-25-0060

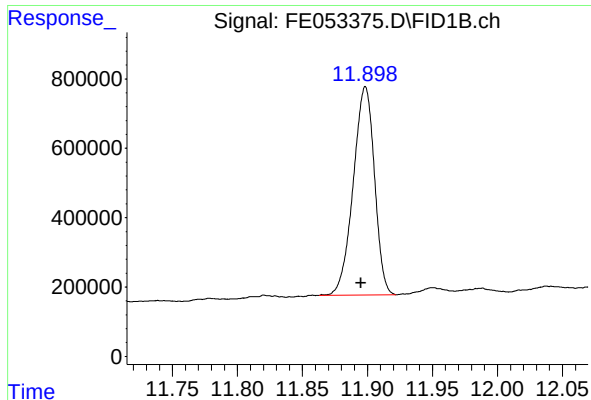
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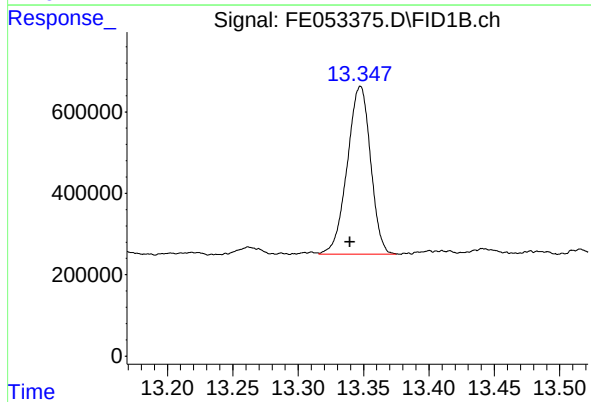
#9 ortho-Terphenyl (SURR)

R.T.: 11.898 min
Delta R.T.: 0.003 min
Response: 6853024
Conc: 42.07 ug/ml

Instrument :
FID_E
ClientSampleId :
LAW-25-0060

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.347 min
Delta R.T.: 0.007 min
Response: 5111801
Conc: 42.58 ug/ml m