

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041525AL\
 Data File : FE053373.D
 Signal(s) : FID1B.ch
 Acq On : 15 Apr 2025 16:11
 Operator : YP\AJ
 Sample : Q1806-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-03-041425-E2

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 22:33:35 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)	11.896	4958050	30.439 ug/ml
Spiked Amount	50.000	Recovery	= 60.88%
12) S 1-chlorooctadecane (S...	13.343	5386135	44.868 ug/mlm
Spiked Amount	50.000	Recovery	= 89.74%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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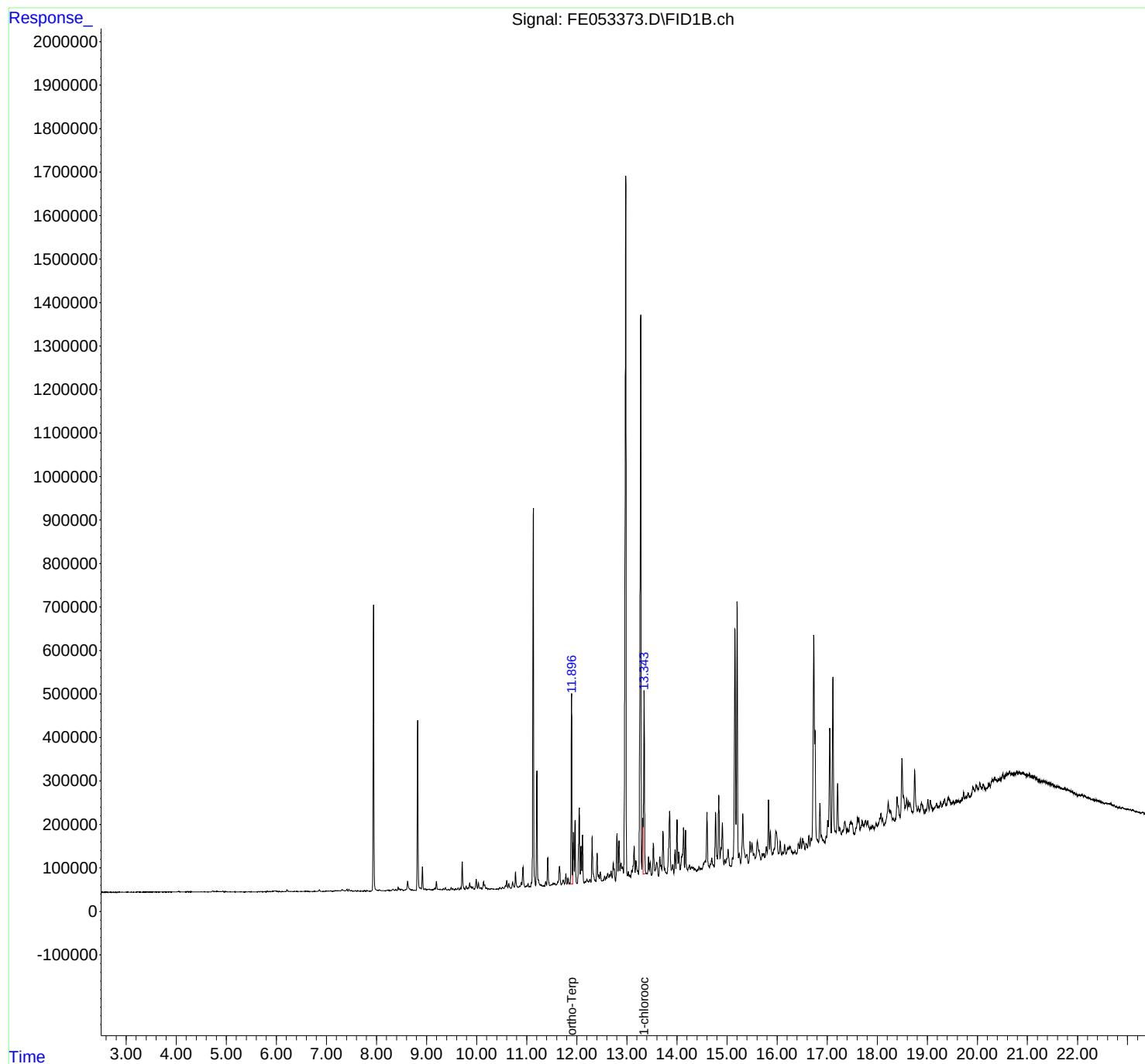
Instrument :
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ClientSampleId :
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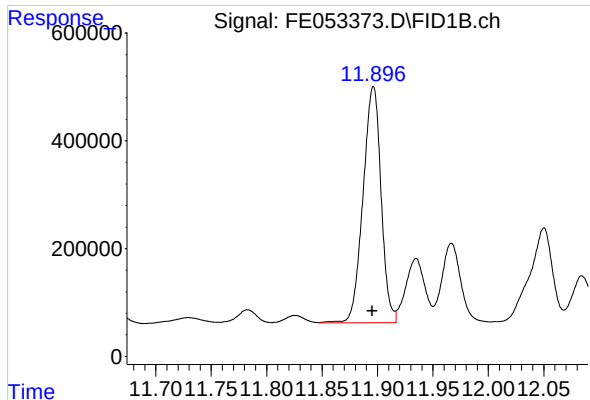
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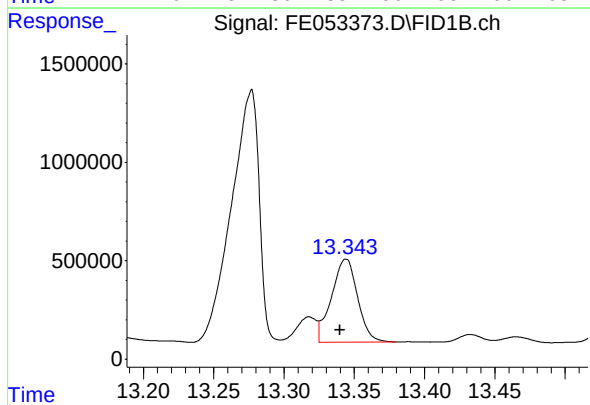
#9 ortho-Terphenyl (SURR)

R.T.: 11.896 min
Delta R.T.: 0.000 min
Response: 4958050
Conc: 30.44 ug/ml

Instrument :
FID_E
ClientSampleId :
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Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.343 min
Delta R.T.: 0.004 min
Response: 5386135
Conc: 44.87 ug/ml m