

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060925AL\
 Data File : FE054247.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jun 2025 15:40
 Operator : YP\AJ
 Sample : Q2223-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-04-06042025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File: autoint1.e
 Quant Time: Jun 10 03:08:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 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)	11.847	10461652	64.375 ug/mlm
Spiked Amount	50.000	Recovery	= 128.75%
12) S 1-chlorooctadecane (S...	13.290	7296704	61.550 ug/ml
Spiked Amount	50.000	Recovery	= 123.10%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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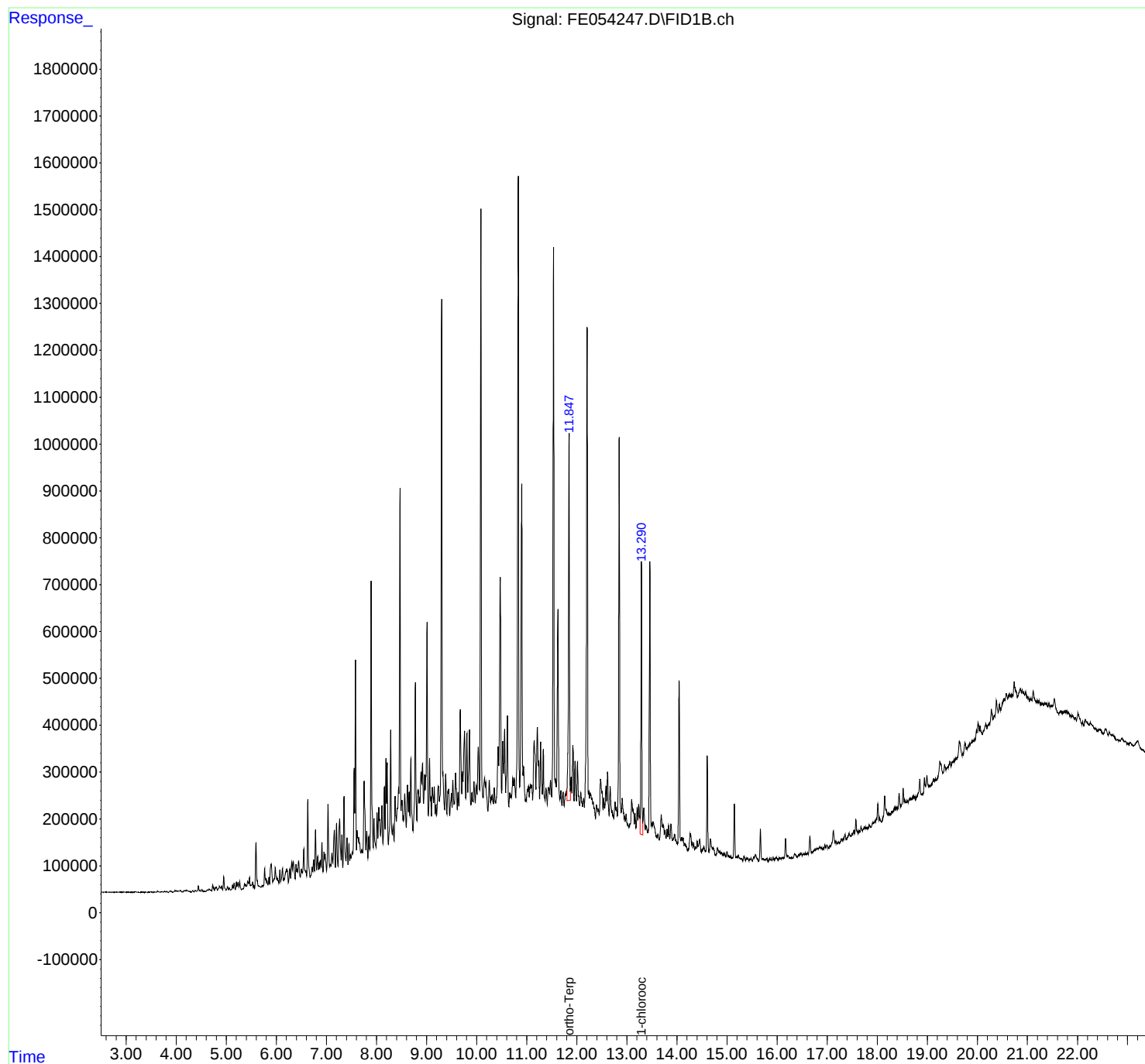
Instrument :
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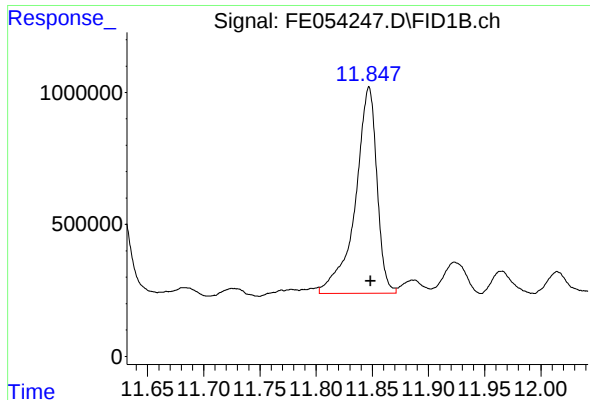
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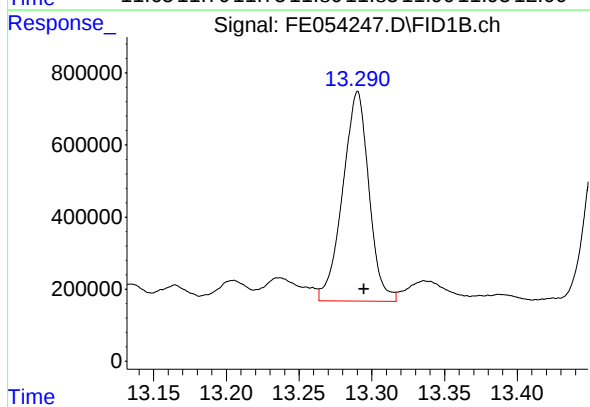
#9 ortho-Terphenyl (SURR)

R.T.: 11.847 min
Delta R.T.: -0.002 min
Response: 10461652
Conc: 64.37 ug/ml

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

R.T.: 13.290 min
Delta R.T.: -0.005 min
Response: 7296704
Conc: 61.55 ug/ml