

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060925AL\
 Data File : FE054248.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jun 2025 16:10
 Operator : YP\AJ
 Sample : Q2223-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-04-06042025-E2

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 03:08:32 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	11025149	67.842 ug/mlm
Spiked Amount	50.000	Recovery	= 135.68%
12) S 1-chlorooctadecane (S...	13.291	7755747	65.422 ug/ml
Spiked Amount	50.000	Recovery	= 130.84%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ
Sample : Q2223-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

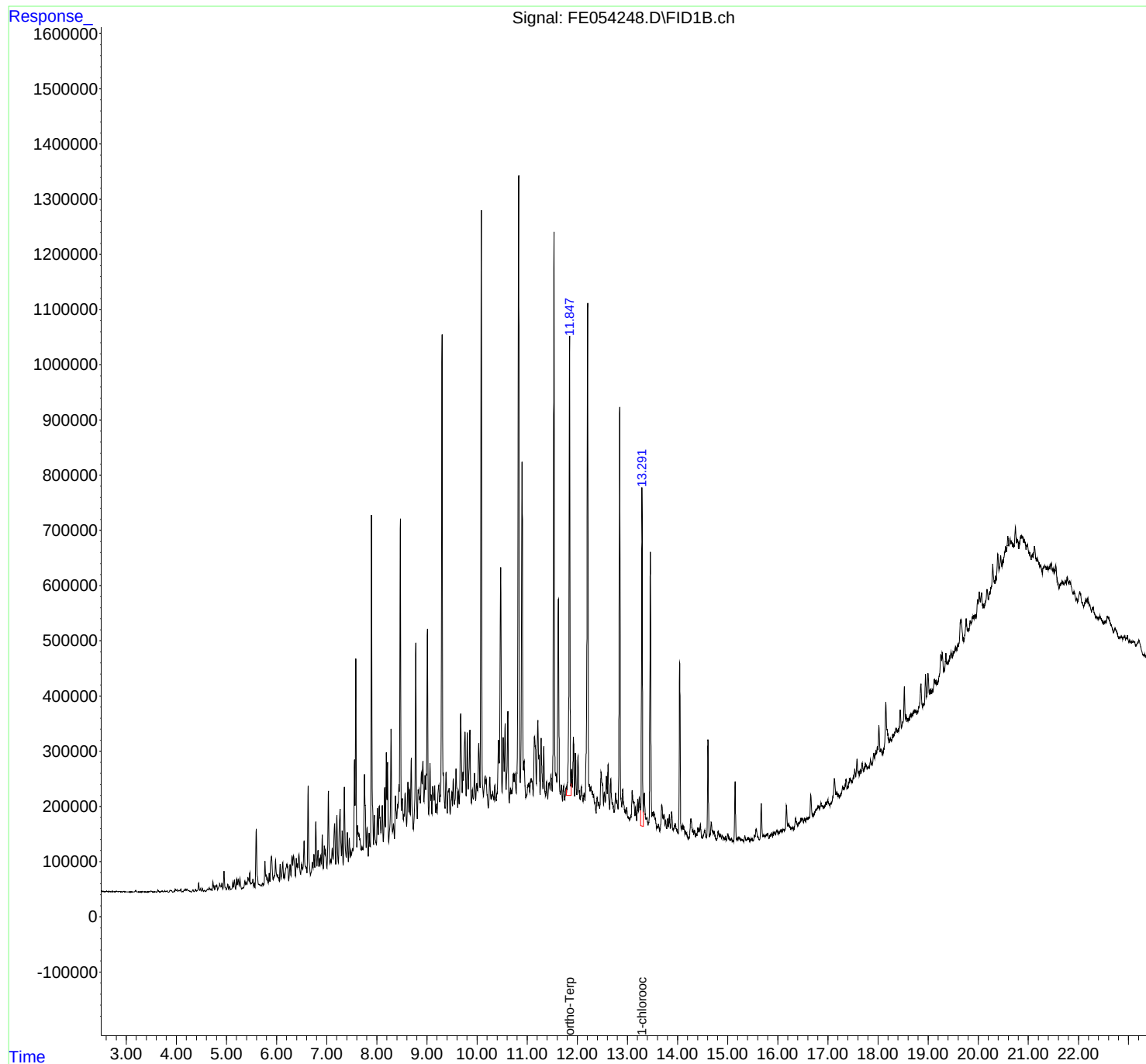
Instrument :
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ClientSampleId :
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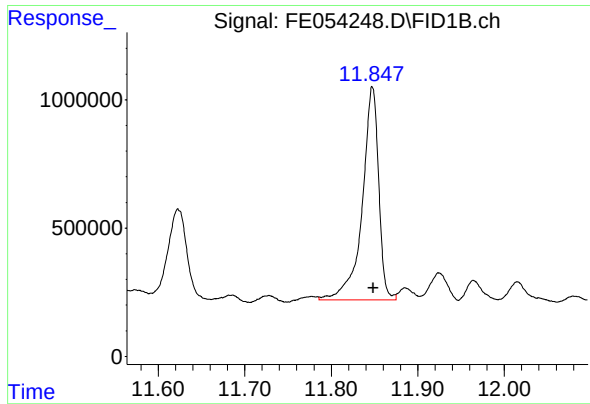
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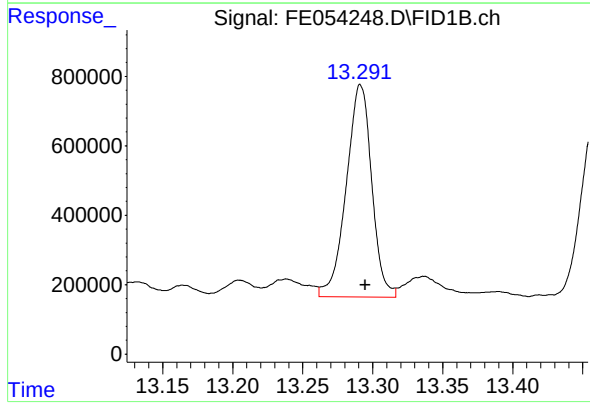
#9 ortho-Terphenyl (SURR)

R.T.: 11.847 min
Delta R.T.: -0.002 min
Response: 11025149
Conc: 67.84 ug/ml

Instrument :
FID_E
ClientSampleId :
HR-04-06042025-E2

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.291 min
Delta R.T.: -0.003 min
Response: 7755747
Conc: 65.42 ug/ml