

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101025AL\
 Data File : FE056293.D
 Signal(s) : FID1B.ch
 Acq On : 10 Oct 2025 08:36
 Operator : YP\AJ
 Sample : Q3315-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 314

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2025
 Supervised By :mohammad ahmed 10/14/2025

Integration File: autoint1.e
 Quant Time: Oct 10 20:52:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.064	1230860	6.559 ug/mlm
Spiked Amount 50.000		Recovery =	13.12%
12) S 1-chlorooctadecane (S...	13.511	1638406	11.739 ug/mlm
Spiked Amount 50.000		Recovery =	23.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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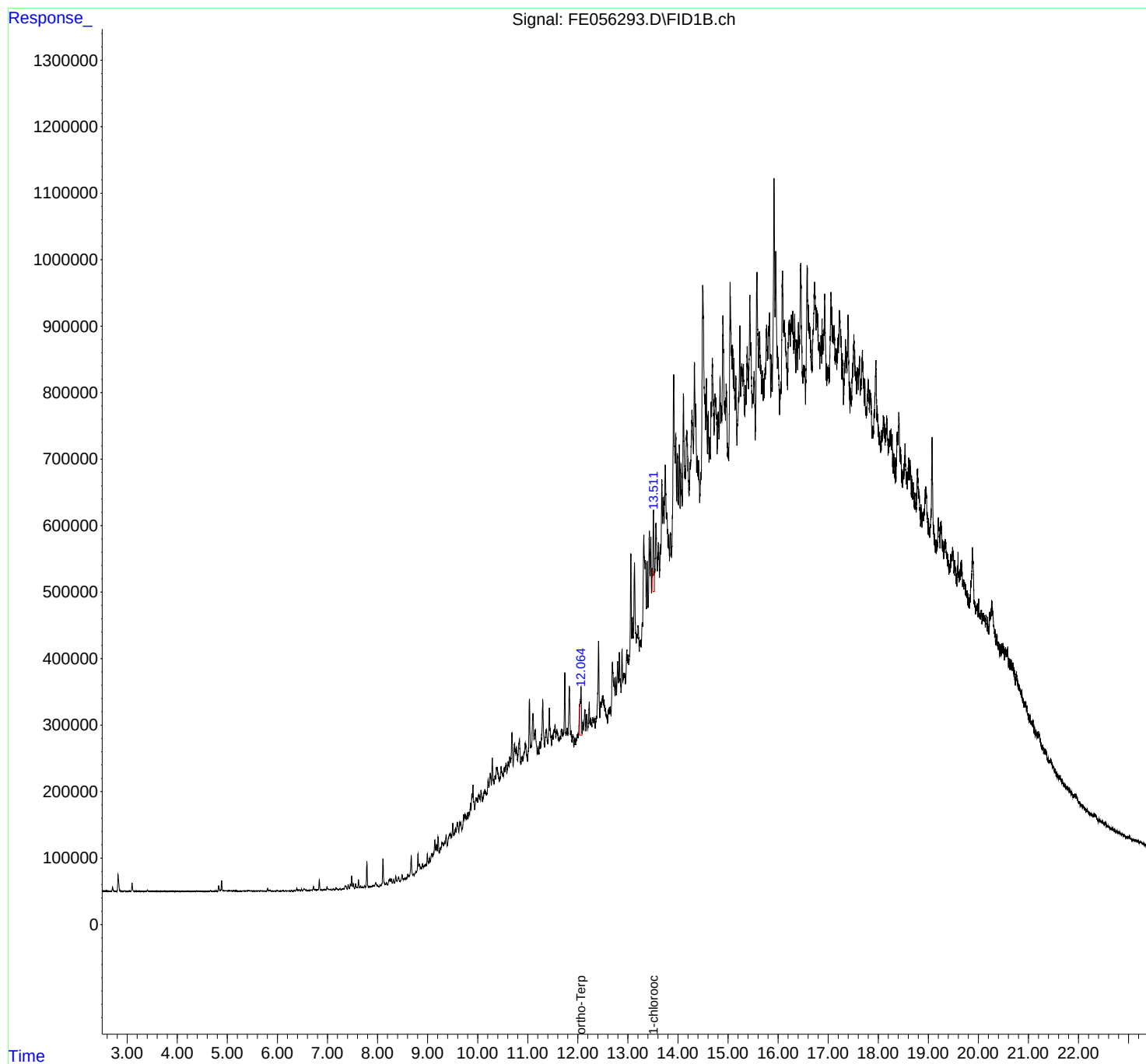
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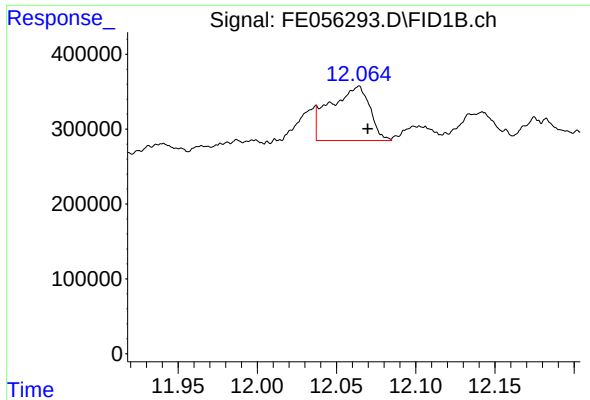
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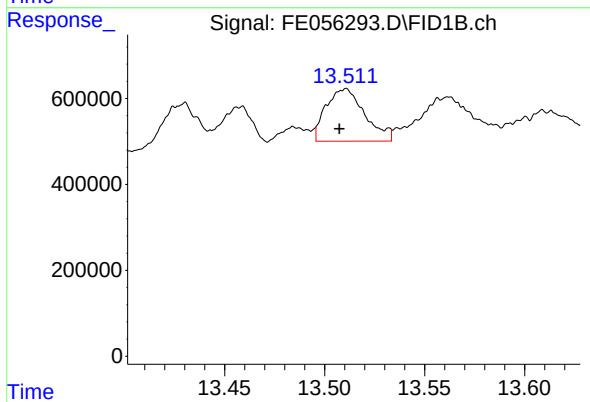
#9 ortho-Terphenyl (SURR)

R.T.: 12.064 min
Delta R.T.: -0.006 min
Response: 1230860
Conc: 6.56 ug/ml

Instrument :
FID_E
ClientSampleId :
314

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#12 1-chlorooctadecane (SURR)

R.T.: 13.511 min
Delta R.T.: 0.003 min
Response: 1638406
Conc: 11.74 ug/ml m