

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070725AL\
 Data File : FE054720.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jul 2025 23:37
 Operator : YP\AJ
 Sample : Q2513-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-2-070325-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2025
 Supervised By :mohammad ahmed 07/08/2025

Integration File: autoint1.e
 Quant Time: Jul 08 03:34:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 27 15:19:13 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)	12.088	5032974	30.992 ug/mlm
Spiked Amount 50.000		Recovery =	61.98%
12) S 1-chlorooctadecane (S...	13.525	3825228	30.288 ug/mlm
Spiked Amount 50.000		Recovery =	60.58%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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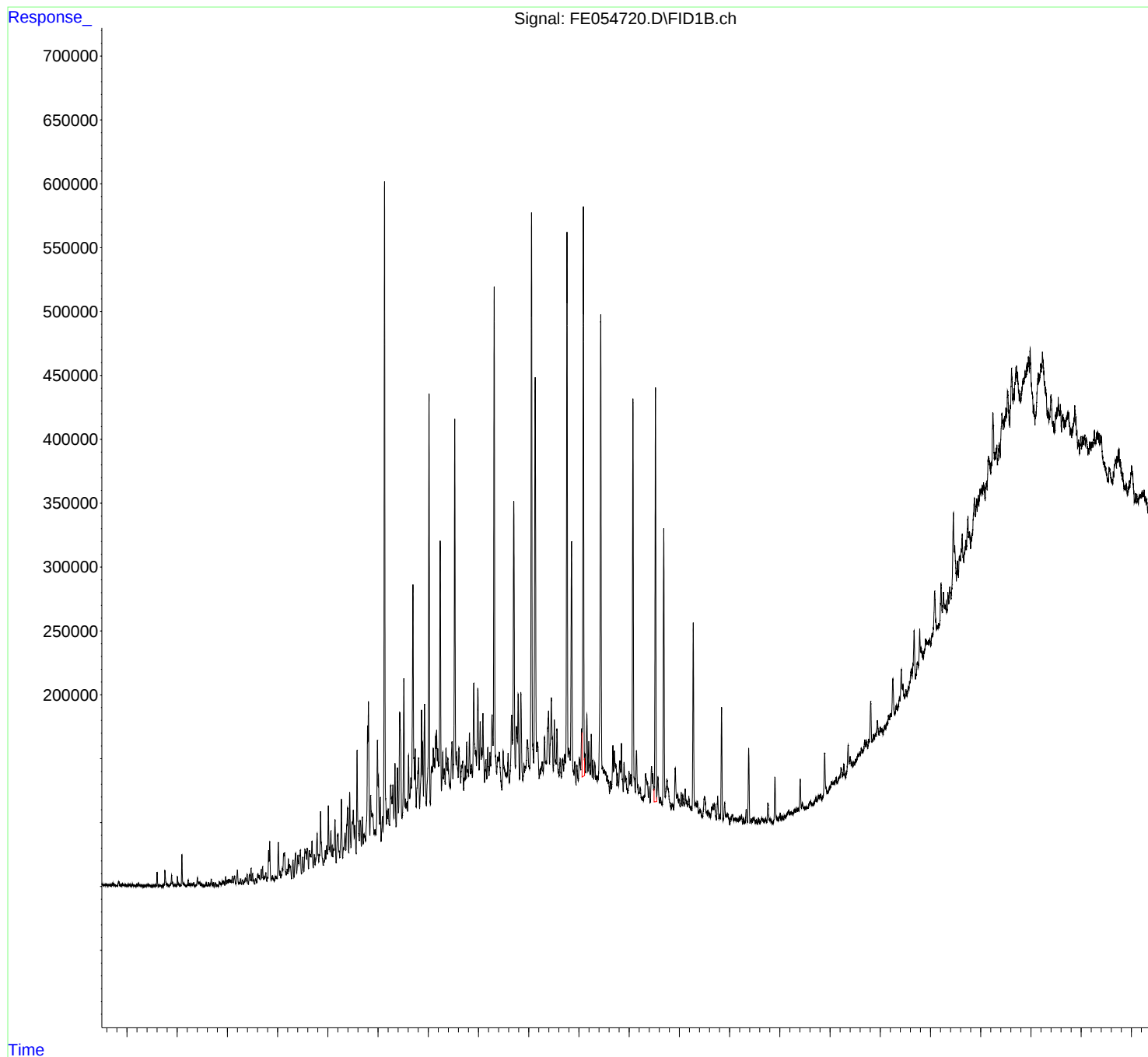
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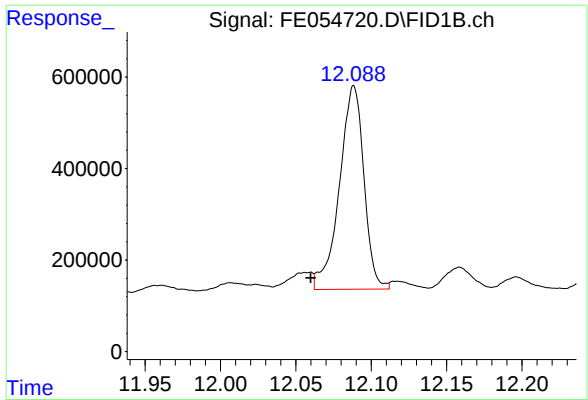
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#9 ortho-Terphenyl (SURR)

R.T.: 12.088 min
Delta R.T.: 0.028 min
Response: 5032974
Conc: 30.99 ug/ml

Instrument :

FID_E

ClientSampleId :

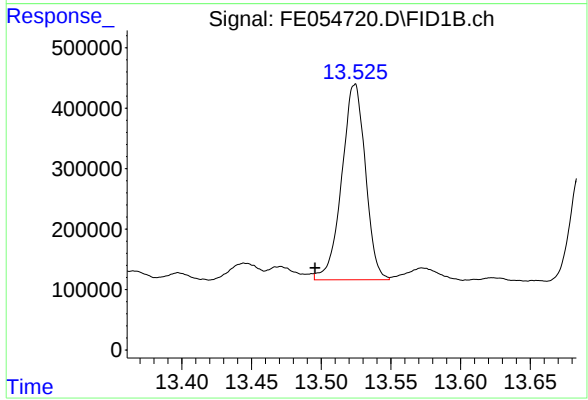
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Manual Integrations

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#12 1-chlorooctadecane (SURR)

R.T.: 13.525 min
Delta R.T.: 0.029 min
Response: 3825228
Conc: 30.29 ug/ml m