

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070125AL\
 Data File : FE054650.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2025 10:10
 Operator : YP\AJ
 Sample : Q2449-02DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RBR200032-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2025
 Supervised By :mohammad ahmed 07/02/2025

Integration File: autoint1.e
 Quant Time: Jul 02 02:20:41 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)	12.072	841585	5.182 ug/mlm
Spiked Amount 50.000		Recovery =	10.36%
12) S 1-chlorooctadecane (S...	13.509	614576	4.866 ug/ml
Spiked Amount 50.000		Recovery =	9.73%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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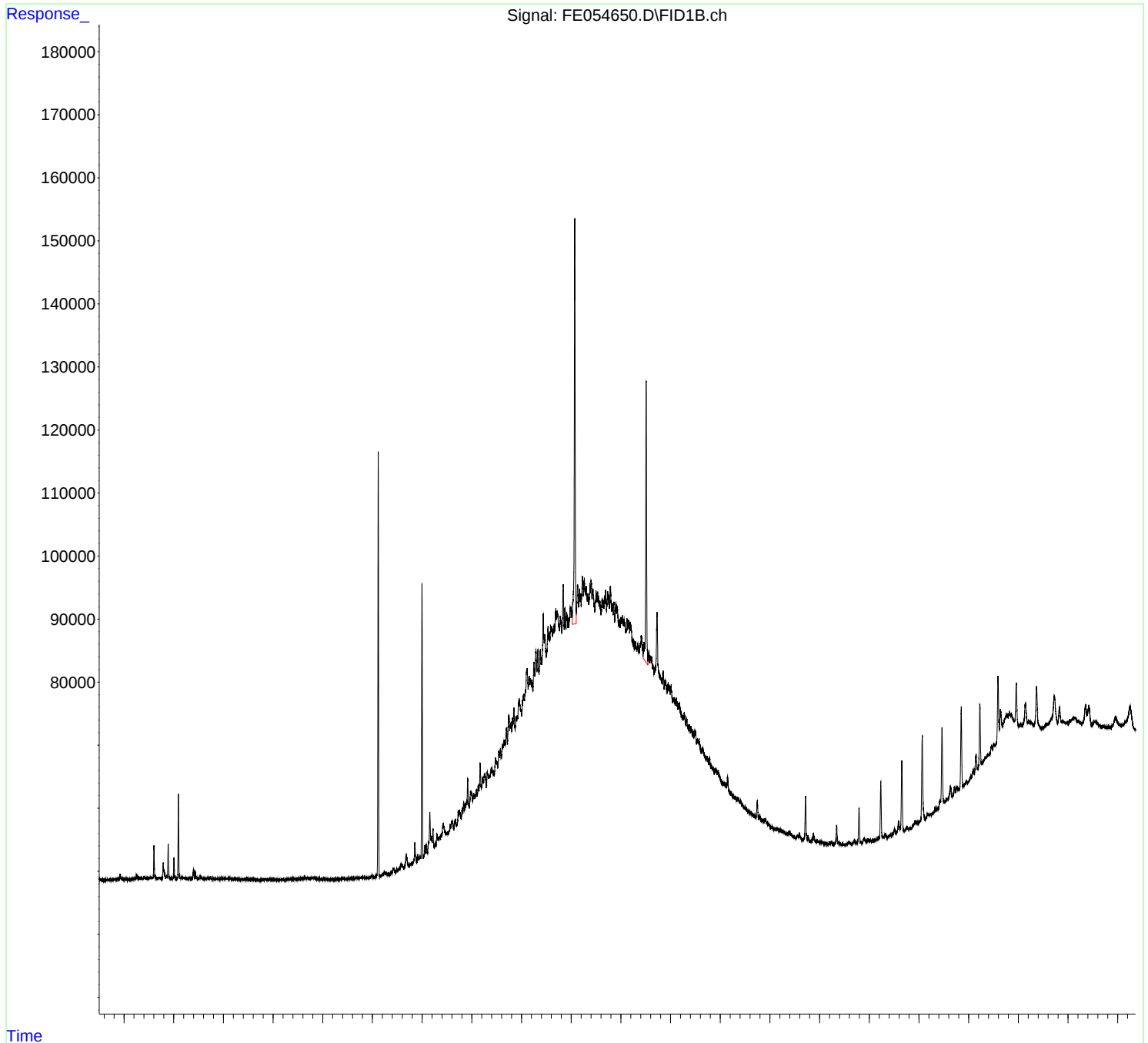
Instrument :
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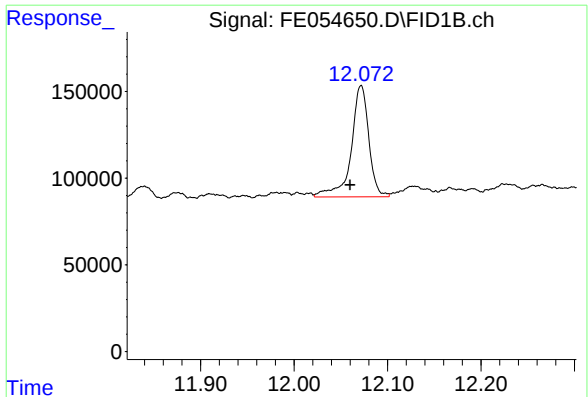
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Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 12.072 min
Delta R.T.: 0.012 min
Response: 841585
Conc: 5.18 ug/ml

Instrument :

FID_E

ClientSampleId :

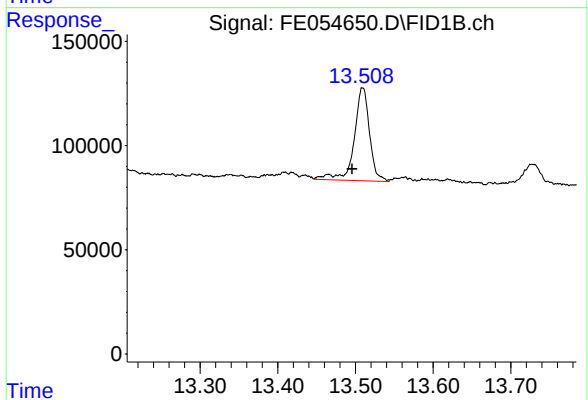
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#12 1-chlorooctadecane (SURR)

R.T.: 13.509 min
Delta R.T.: 0.014 min
Response: 614576
Conc: 4.87 ug/ml