

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070725AL\
 Data File : FE054718.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jul 2025 22:36
 Operator : YP\AJ
 Sample : Q2507-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SU-04-07032025-EPH

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 03:33:51 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)	12.083	4414227	27.182 ug/mlm
Spiked Amount 50.000		Recovery =	54.36%
12) S 1-chlorooctadecane (S...	13.520	3593636	28.455 ug/ml
Spiked Amount 50.000		Recovery =	56.91%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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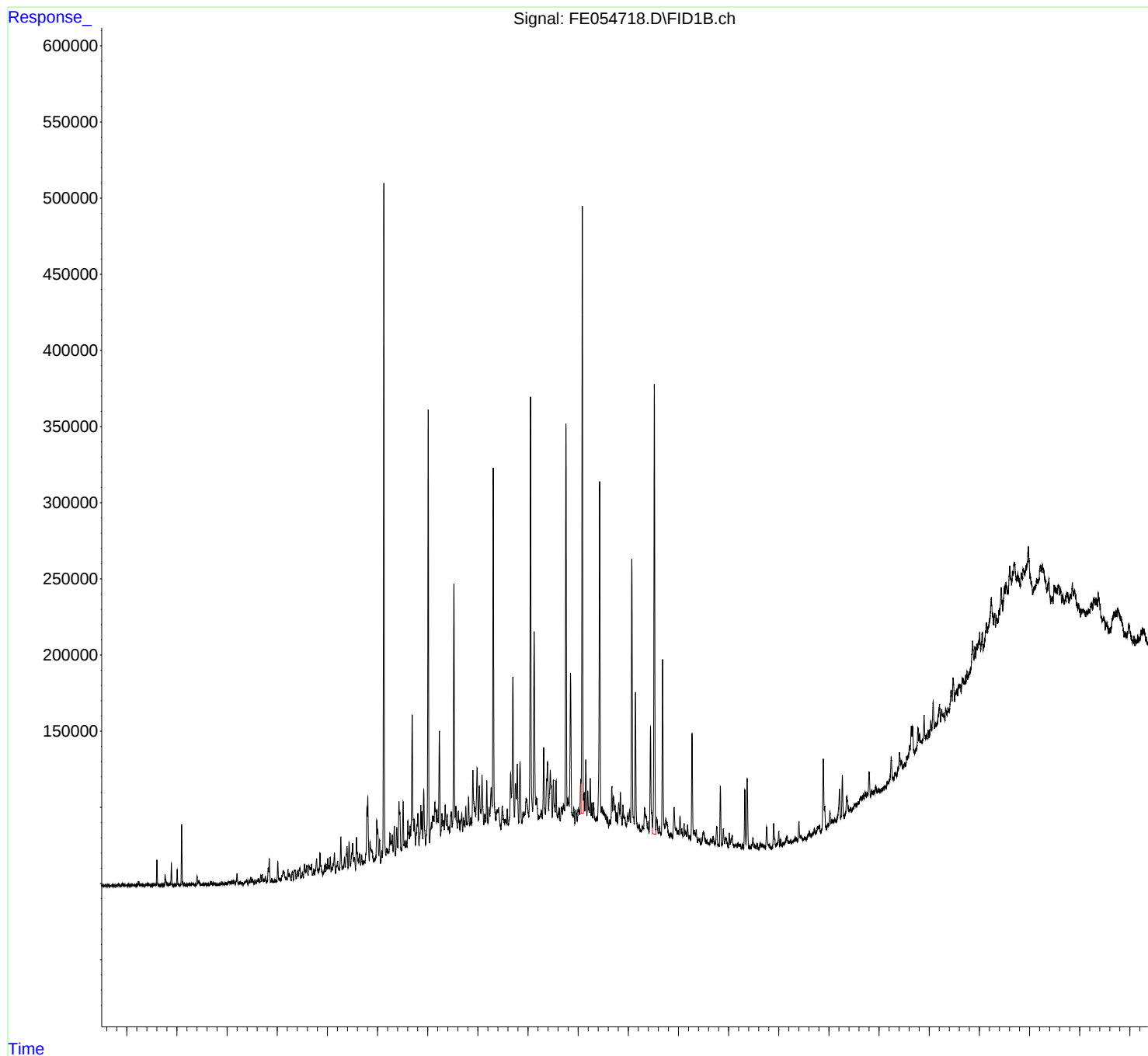
Instrument :
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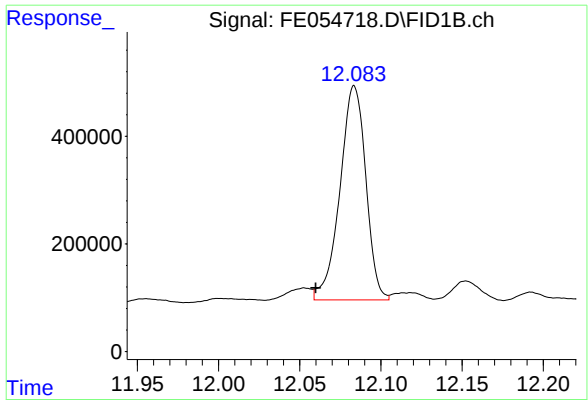
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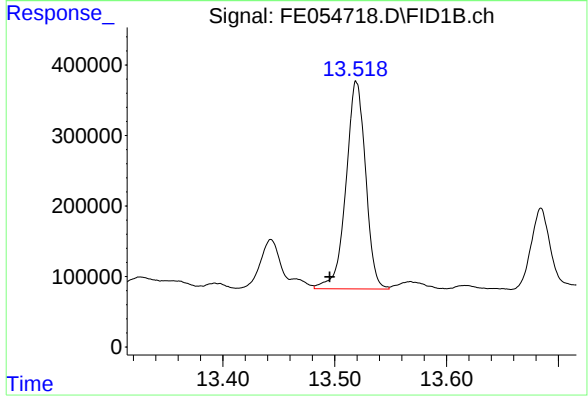
#9 ortho-Terphenyl (SURR)

R.T.: 12.083 min
Delta R.T.: 0.023 min
Response: 4414227
Conc: 27.18 ug/ml

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

R.T.: 13.520 min
Delta R.T.: 0.024 min
Response: 3593636
Conc: 28.45 ug/ml