

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080725AL\
 Data File : FE055188.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2025 20:28
 Operator : YP\AJ
 Sample : Q2786-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PL-01-08062025-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2025
 Supervised By :mohammad ahmed 08/11/2025

Integration File: autoint1.e
 Quant Time: Aug 08 01:10:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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	4941199	34.601 ug/ml
Spiked Amount 50.000		Recovery =	69.20%
12) S 1-chlorooctadecane (S...	13.523	3835695	35.673 ug/mlm
Spiked Amount 50.000		Recovery =	71.35%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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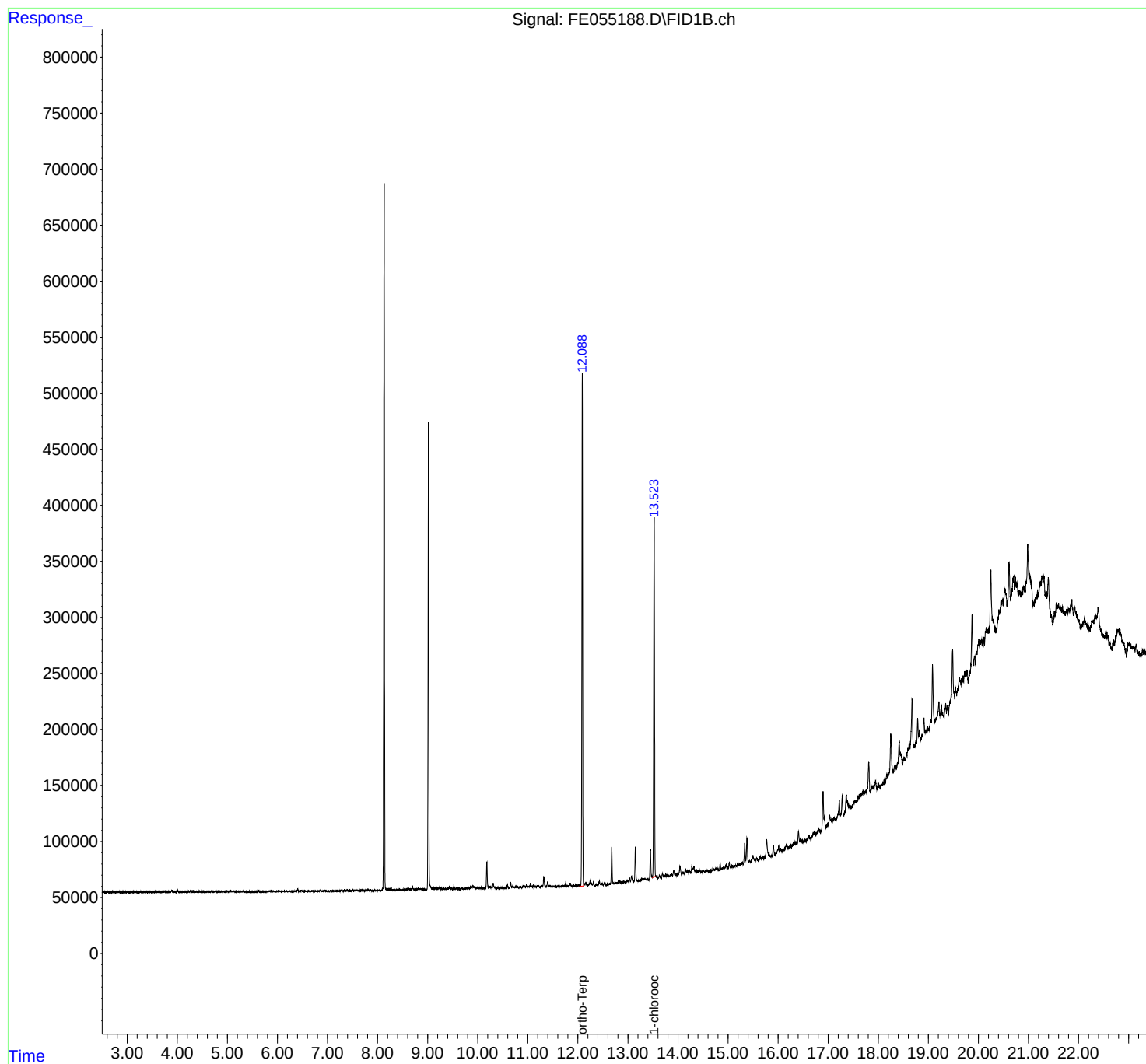
Instrument :
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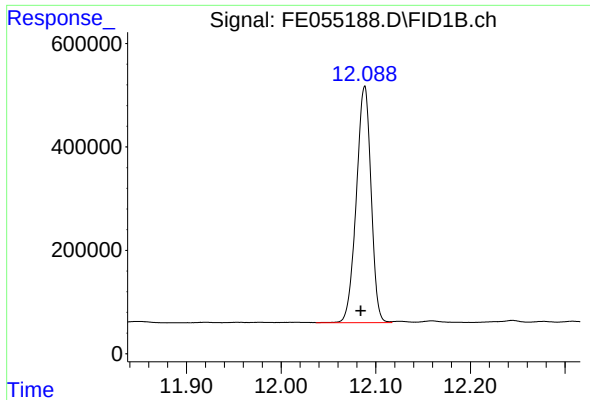
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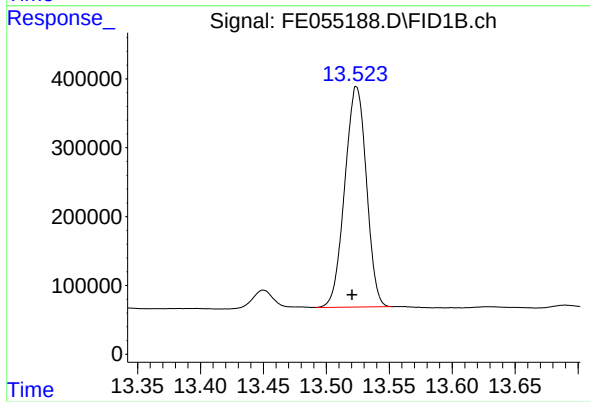
#9 ortho-Terphenyl (SURR)

R.T.: 12.088 min
Delta R.T.: 0.004 min
Response: 4941199
Conc: 34.60 ug/ml

Instrument :
FID_E
ClientSampleId :
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Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.523 min
Delta R.T.: 0.003 min
Response: 3835695
Conc: 35.67 ug/ml m