

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082725AL\
 Data File : FE055532.D
 Signal(s) : FID1B.ch
 Acq On : 27 Aug 2025 09:21
 Operator : YP\AJ
 Sample : Q2955-01DL 100X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OILY-GRAVELDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2025
 Supervised By :mohammad ahmed 08/29/2025

Integration File: autoint1.e
 Quant Time: Aug 27 11:37:23 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)	12.076	83598	0.585 ug/ml
Spiked Amount 50.000		Recovery =	1.17%
12) S 1-chlorooctadecane (S...	13.511	63279	0.589 ug/mlm
Spiked Amount 50.000		Recovery =	1.18%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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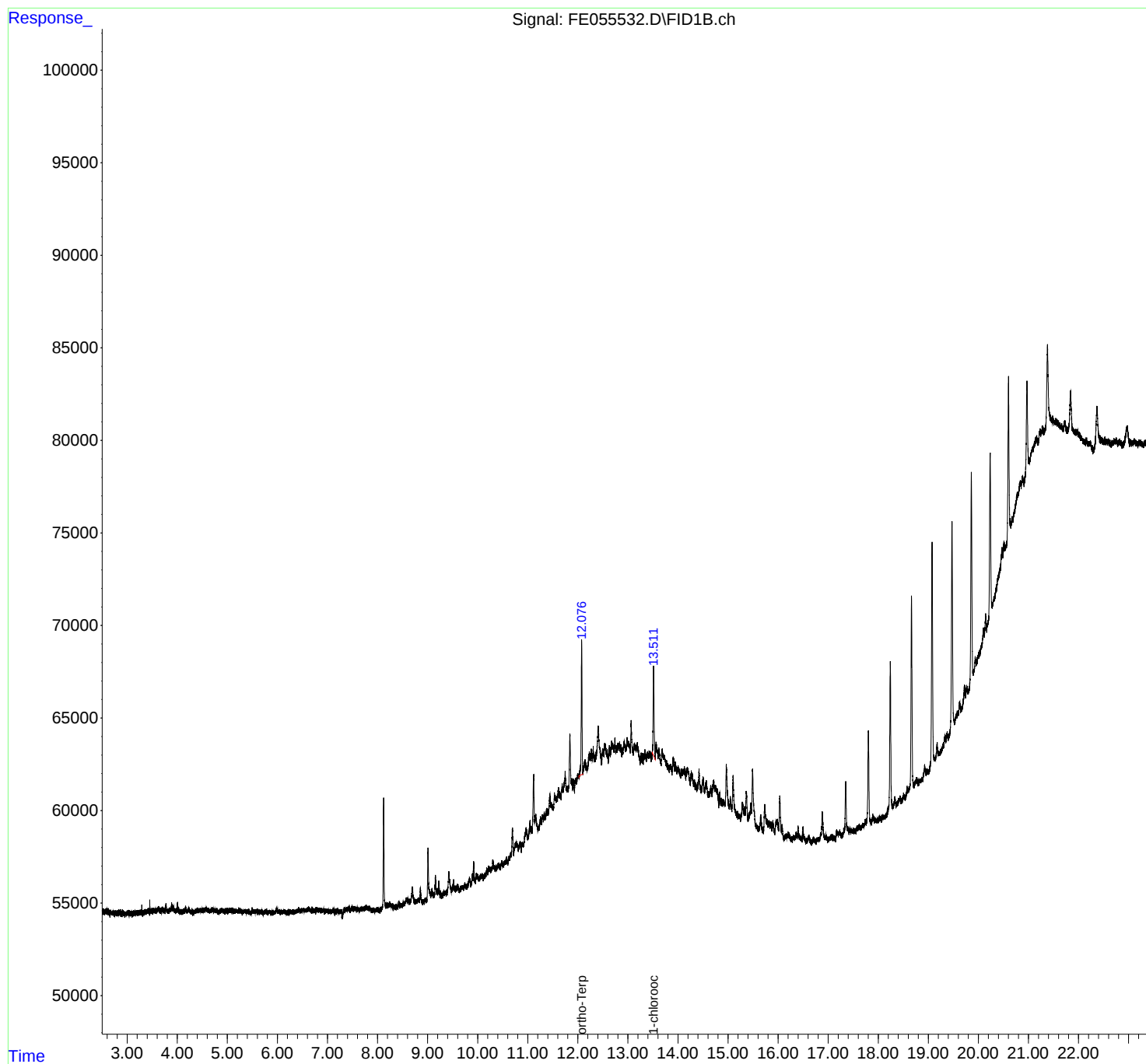
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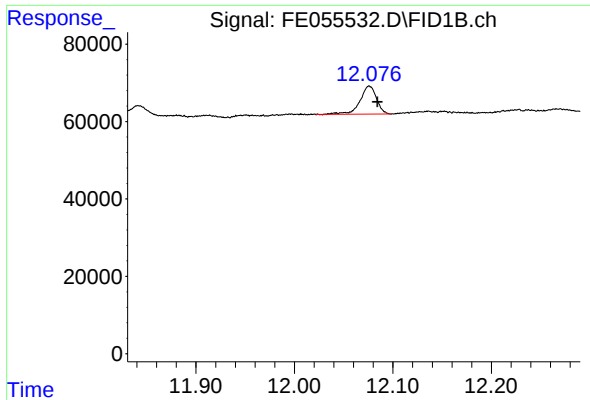
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#9 ortho-Terphenyl (SURR)

R.T.: 12.076 min
Delta R.T.: -0.008 min
Response: 83598
Conc: 0.59 ug/ml

Instrument :

FID_E

ClientSampleId :

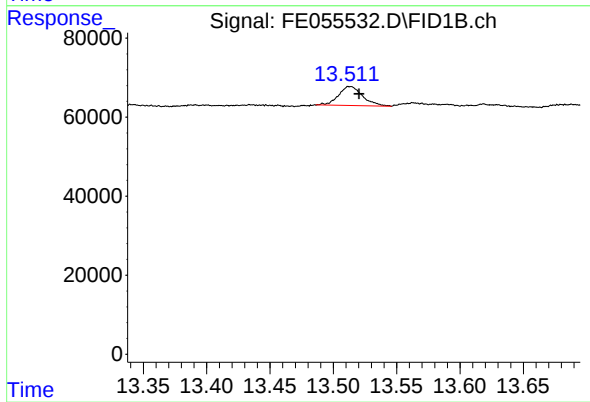
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Manual Integrations

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#12 1-chlorooctadecane (SURR)

R.T.: 13.511 min
Delta R.T.: -0.009 min
Response: 63279
Conc: 0.59 ug/ml m