

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090825AL\
 Data File : FE055716.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2025 13:14
 Operator : YP\AJ
 Sample : Q3027-02DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HD-01-09042025-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2025
 Supervised By :mohammad ahmed 09/10/2025

Integration File: sample.E
 Quant Time: Sep 09 01:14:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.082	1130489	6.881 ug/mlm
Spiked Amount 50.000		Recovery =	13.76%
12) S 1-chlorooctadecane (S...	13.519	882148	7.055 ug/ml
Spiked Amount 50.000		Recovery =	14.11%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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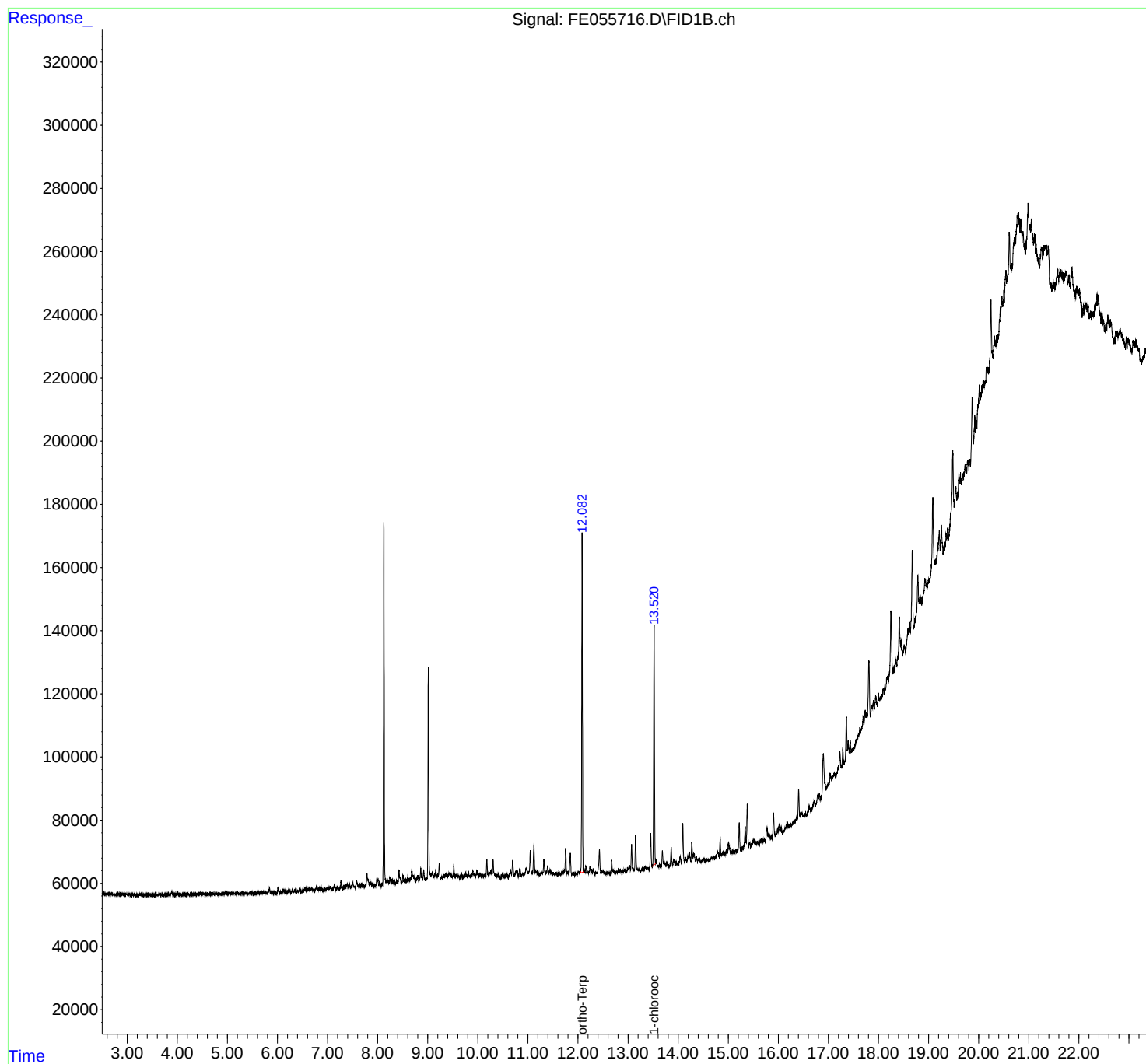
Instrument :
FID_E
ClientSampleId :
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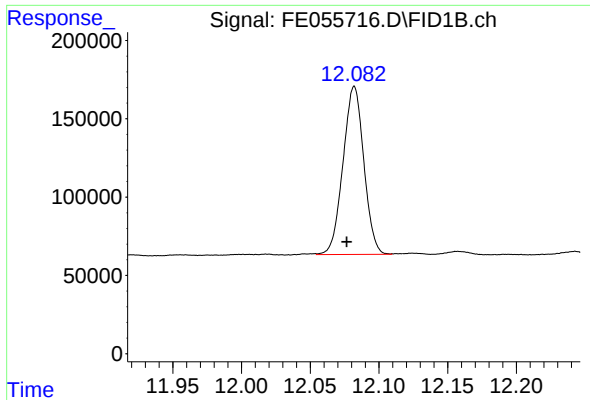
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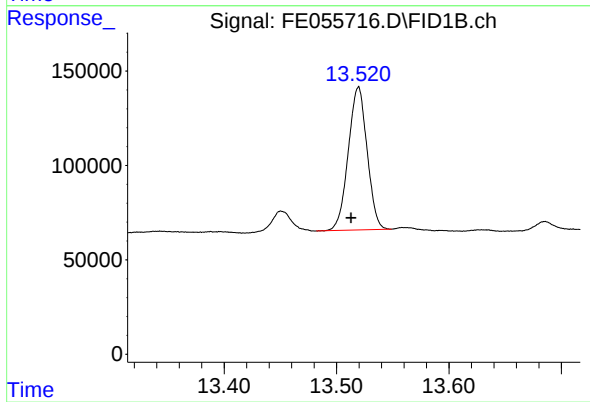
#9 ortho-Terphenyl (SURR)

R.T.: 12.082 min
Delta R.T.: 0.005 min
Response: 1130489
Conc: 6.88 ug/ml

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

R.T.: 13.519 min
Delta R.T.: 0.006 min
Response: 882148
Conc: 7.05 ug/ml