

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102725AL\
 Data File : FE056525.D
 Signal(s) : FID1B.ch
 Acq On : 27 Oct 2025 20:50
 Operator : YP\AJ
 Sample : Q3460-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-4-EPH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File: autoint1.e
 Quant Time: Oct 28 01:22:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 24 08:17:58 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)	11.986	4858122	23.780 ug/mlm
Spiked Amount 50.000		Recovery =	47.56%
12) S 1-chlorooctadecane (S...	13.426	3974228	26.047 ug/ml
Spiked Amount 50.000		Recovery =	52.09%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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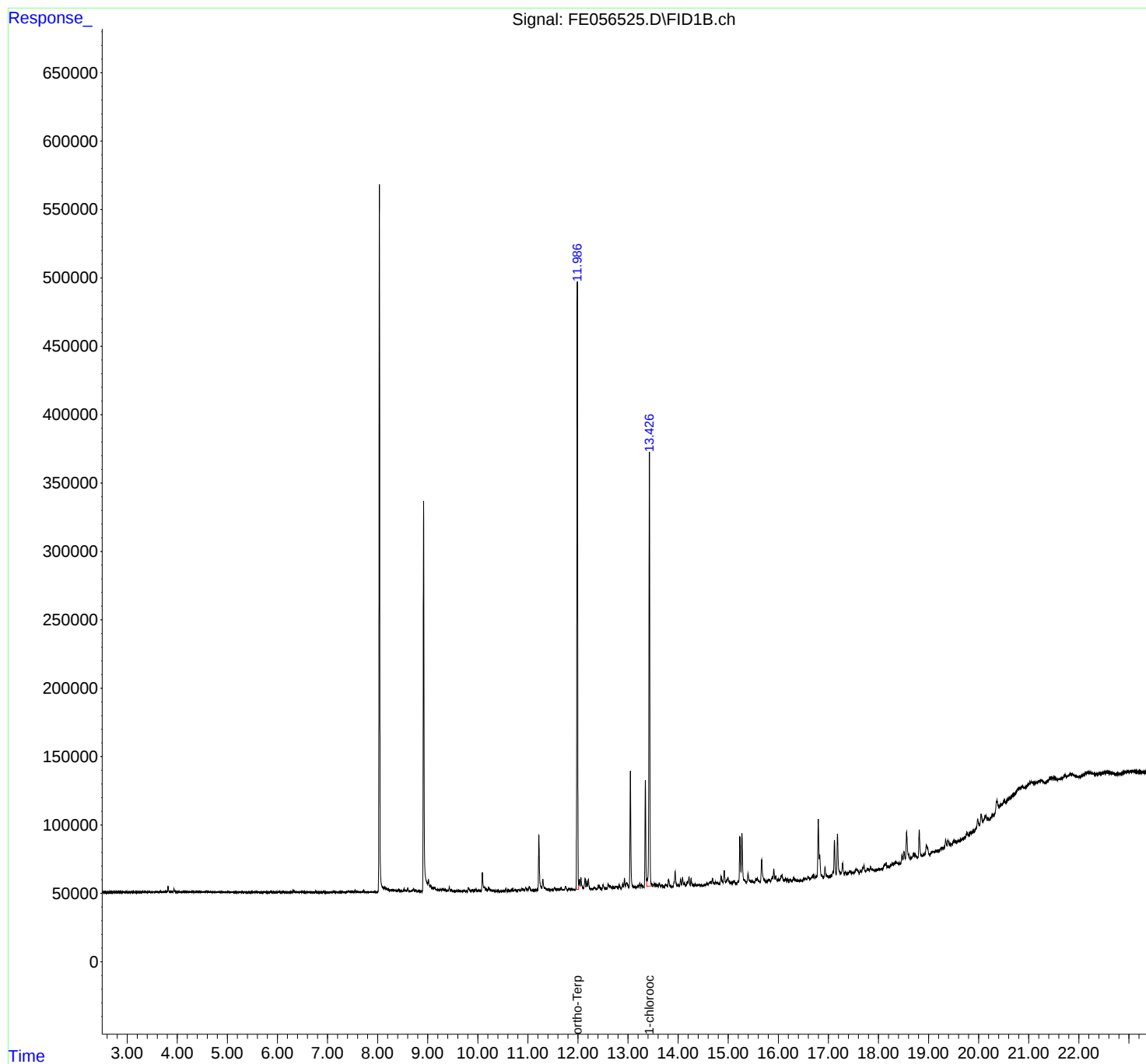
Instrument :
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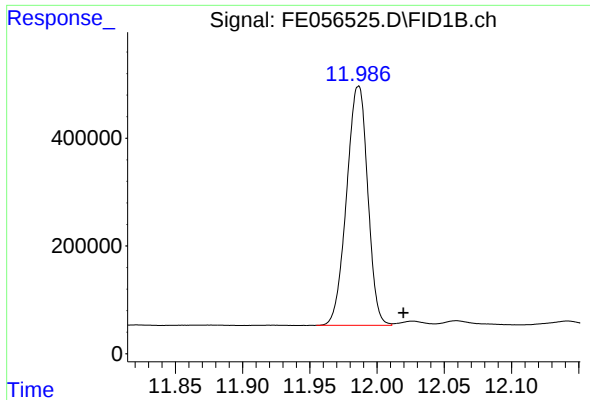
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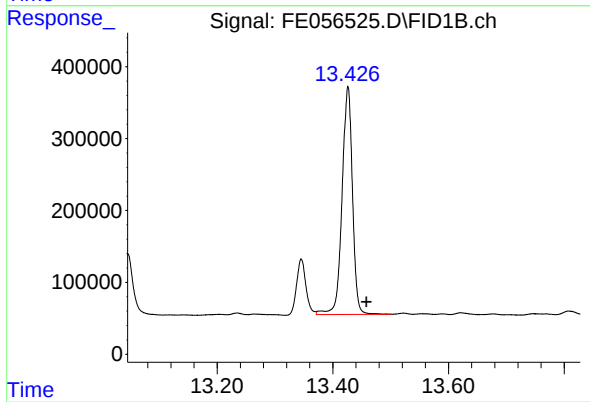
#9 ortho-Terphenyl (SURR)

R.T.: 11.986 min
Delta R.T.: -0.033 min
Response: 4858122
Conc: 23.78 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-4-EPH

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#12 1-chlorooctadecane (SURR)

R.T.: 13.426 min
Delta R.T.: -0.032 min
Response: 3974228
Conc: 26.05 ug/ml