

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100225AL\
 Data File : FC069896.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2025 13:30
 Operator : YP/AJ
 Sample : Q3253-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 9EPH-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File: autoint1.e
 Quant Time: Oct 01 16:13:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092325.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 23 14:56:40 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)	11.645	4378409	23.376 ug/mlm
Spiked Amount 50.000		Recovery =	46.75%
12) S 1-chlorooctadecane (S...	13.081	3529586	22.351 ug/mlm
Spiked Amount 50.000		Recovery =	44.70%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP/AJ
Sample : Q3253-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

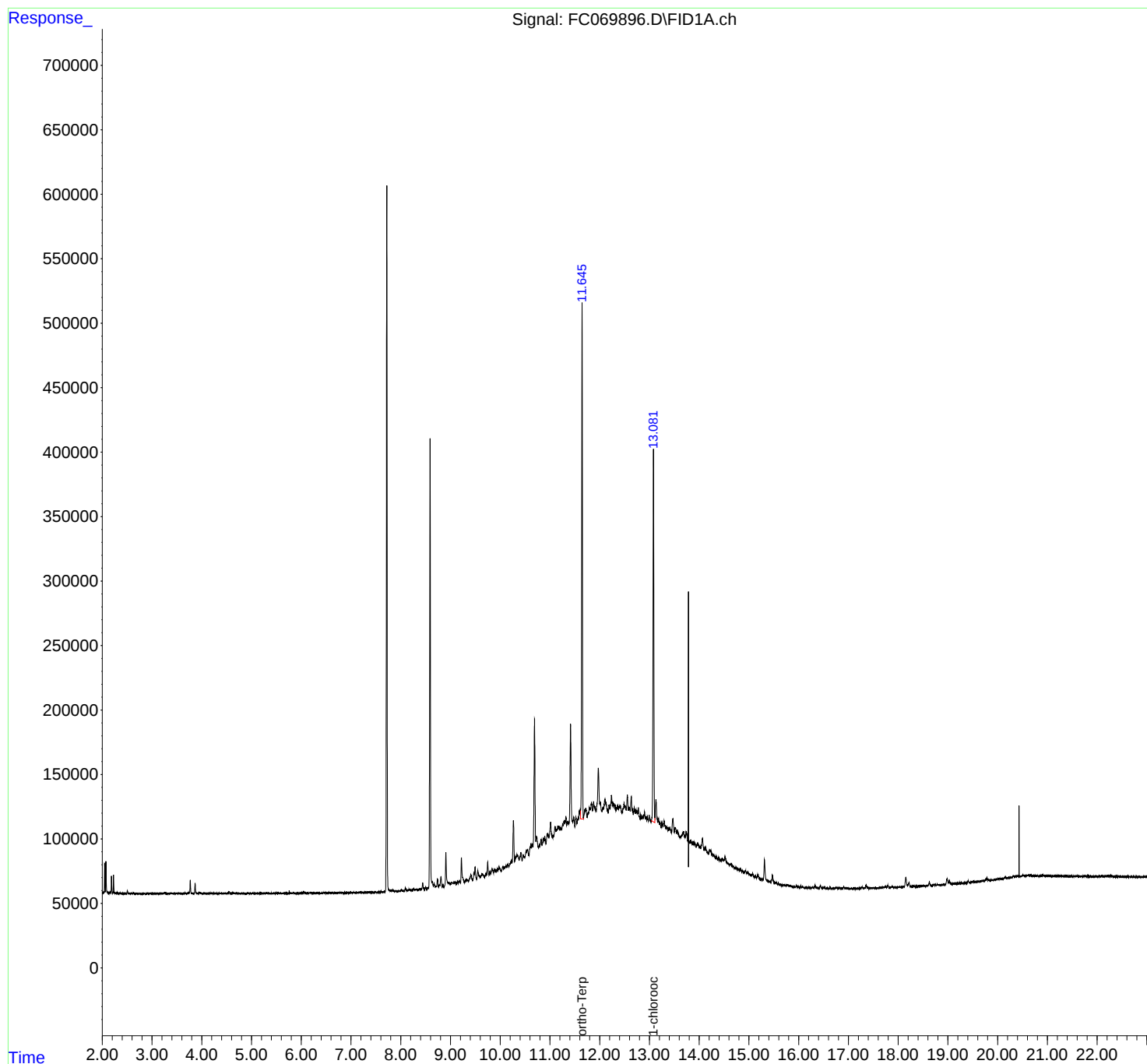
Instrument :
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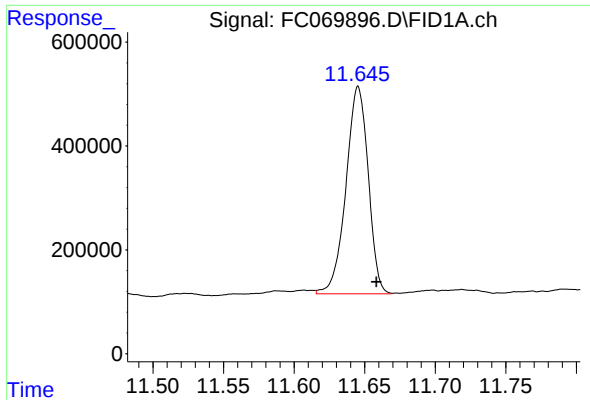
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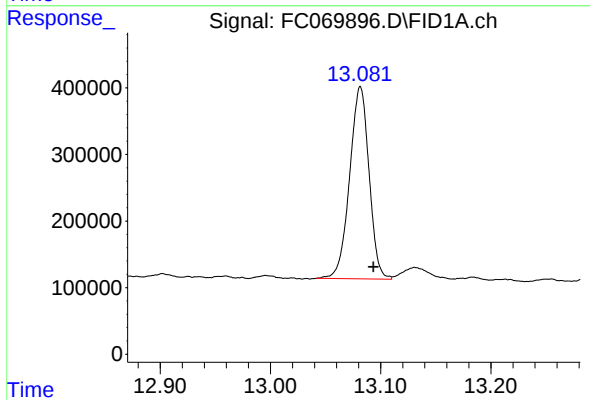
#9 ortho-Terphenyl (SURR)

R.T.: 11.645 min
Delta R.T.: -0.013 min
Response: 4378409
Conc: 23.38 ug/ml

Instrument :
FID_C
ClientSampleId :
9EPH-B

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: -0.012 min
Response: 3529586
Conc: 22.35 ug/ml m