

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082825AL\
 Data File : FC069779.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2025 22:33
 Operator : YP/AJ
 Sample : Q2960-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SU-03-08262025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025
 Supervised By :mohammad ahmed 08/30/2025

Integration File: sample.E
 Quant Time: Aug 29 01:23:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082725.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 27 12:11:00 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)	11.662	4989979	38.535 ug/ml
Spiked Amount 50.000		Recovery =	77.07%
12) S 1-chlorooctadecane (S...	13.096	3936551	41.141 ug/mlm
Spiked Amount 50.000		Recovery =	82.28%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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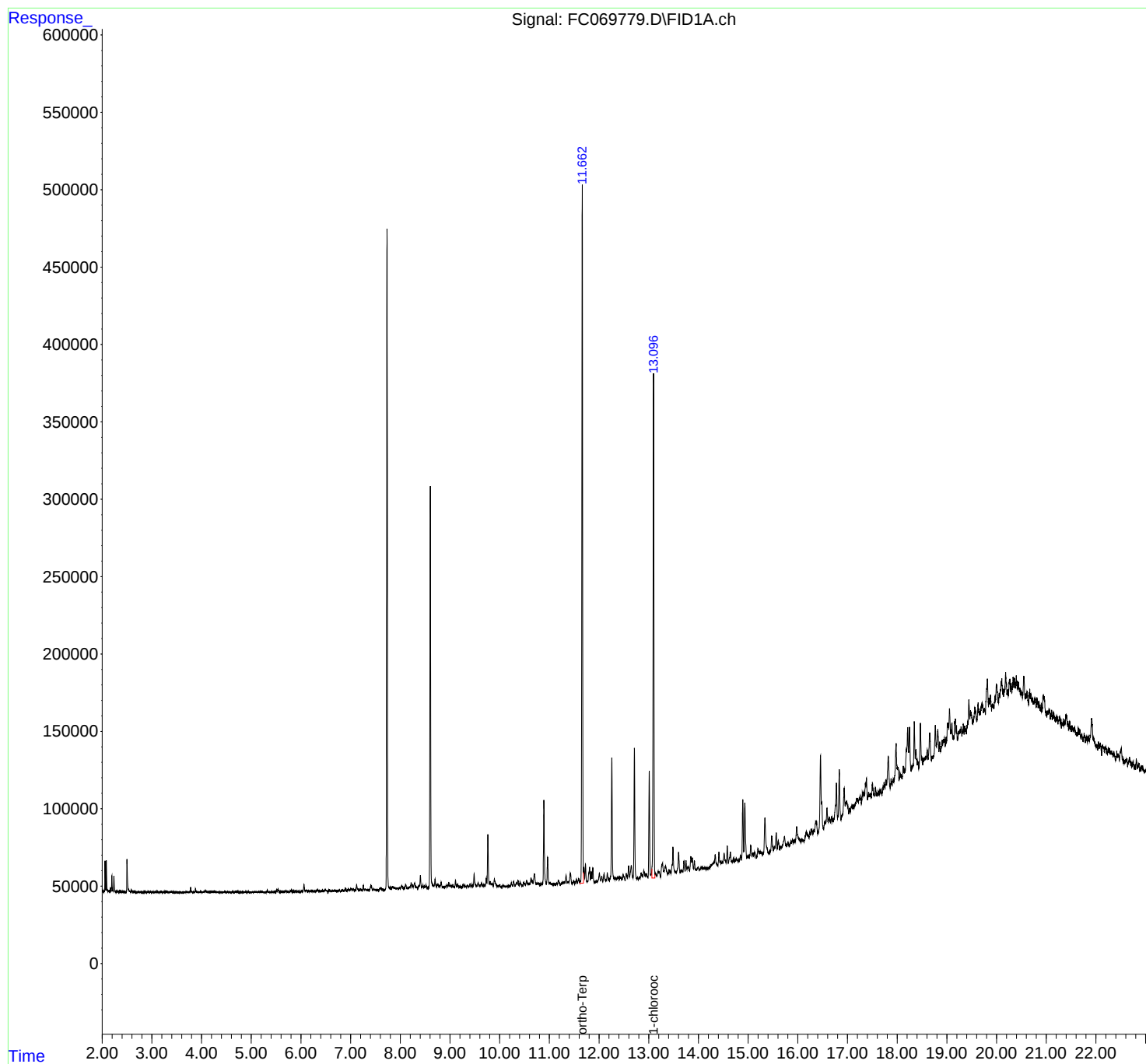
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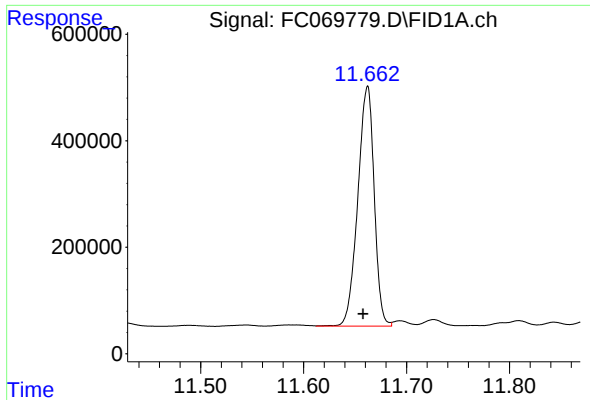
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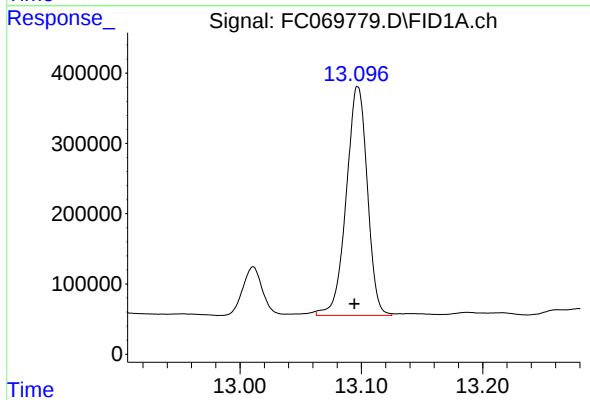
#9 ortho-Terphenyl (SURR)

R.T.: 11.662 min
Delta R.T.: 0.004 min
Response: 4989979
Conc: 38.53 ug/ml

Instrument :
FID_C
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min
Delta R.T.: 0.002 min
Response: 3936551
Conc: 41.14 ug/ml m