

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100925AL\
Data File : FC069968.D
Signal(s) : FID1A.ch
Acq On : 08 Oct 2025 15:51
Operator : YP/AJ
Sample : Q3301-01DL2 100X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SOILDL2

Manual Integrations
APPROVED

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

Integration File: sample.E
Quant Time: Oct 09 05:52:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.M
Quant Title : GC Extractables
QLast Update : Tue Oct 07 09:35:40 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)	11.614	120179	0.684 ug/mlm
Spiked Amount 50.000		Recovery =	1.37%
12) S 1-chlorooctadecane (S...	13.077	110927	0.817 ug/ml
Spiked Amount 50.000		Recovery =	1.63%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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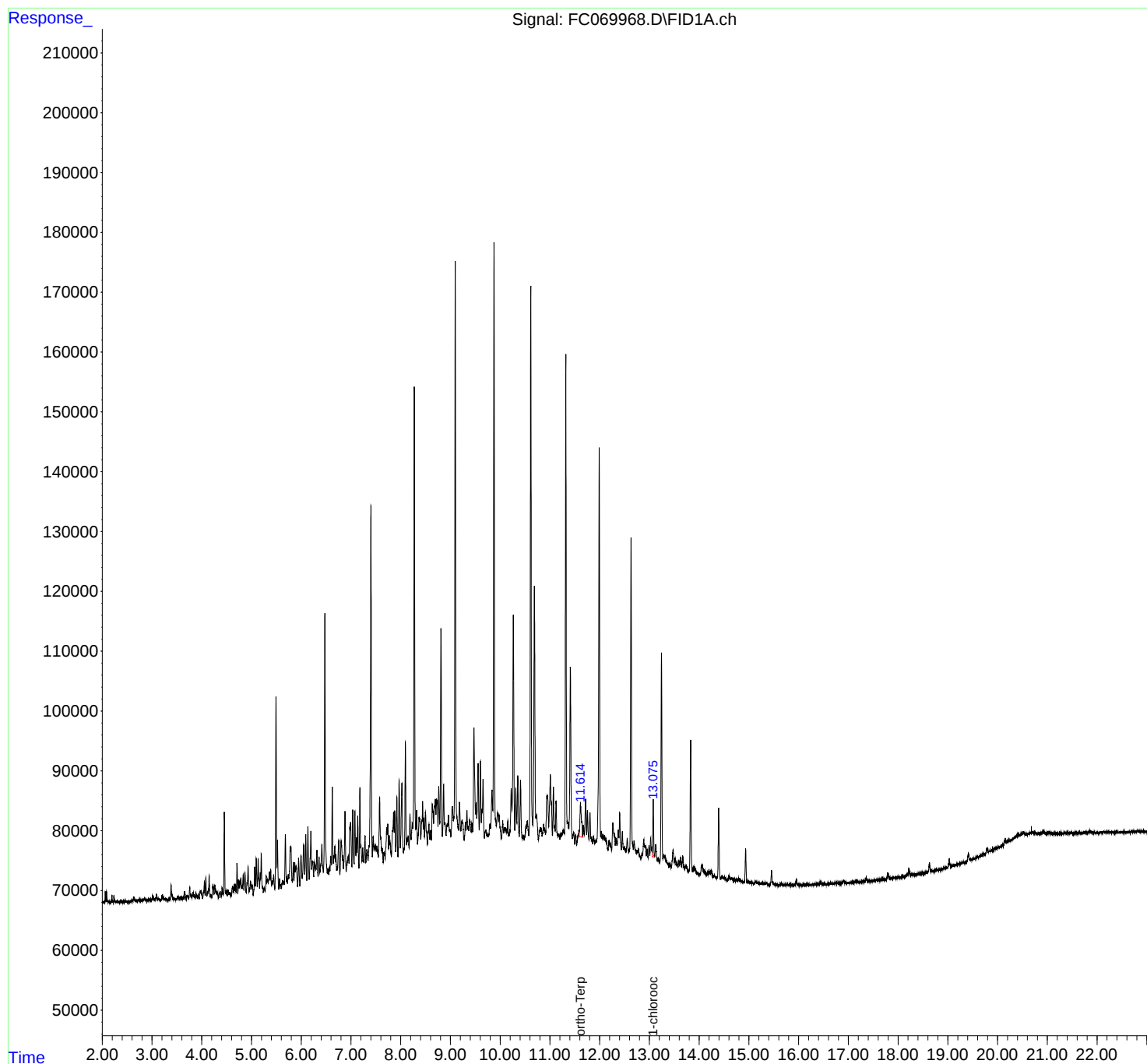
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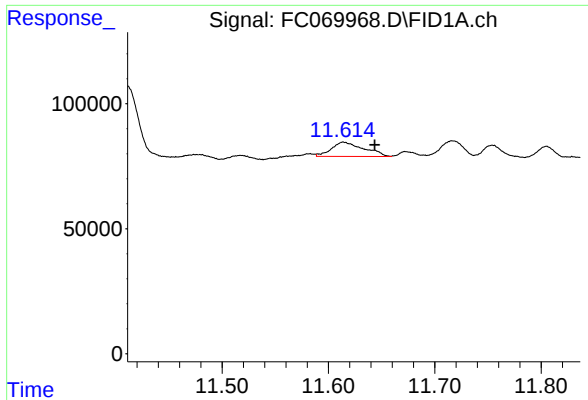
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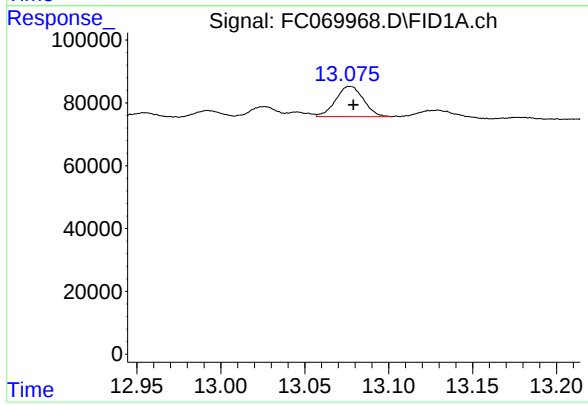
#9 ortho-Terphenyl (SURR)

R.T.: 11.614 min
Delta R.T.: -0.030 min
Response: 120179
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :
SOILDL2

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.077 min
Delta R.T.: -0.002 min
Response: 110927
Conc: 0.82 ug/ml