Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102025AL\
Data File : FE056383.D
Signal(s) : FID1B.ch
Acq On : 20 Oct 2025 11:10
Operator : YP\AJ
Sample : Q3366-03DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
TR-1-101625

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/21/2025
Supervised By :mohammad ahmed 10/24/2025

Integration File: autoint1.e
Quant Time: Oct 21 02:51:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
Quant Title : GC Extractables
QLast Update : Fri Oct 17 08:31:49 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)	12.051	592792	2.902 ug/mlm
Spiked Amount 50.000		Recovery =	5.80%
12) S 1-chlorooctadecane (S...	13.488	524573	3.438 ug/mlm
Spiked Amount 50.000		Recovery =	6.88%
Target Compounds			

(f)=RT Delta > 1/2 Window (m)=manual int.

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Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/21/2025
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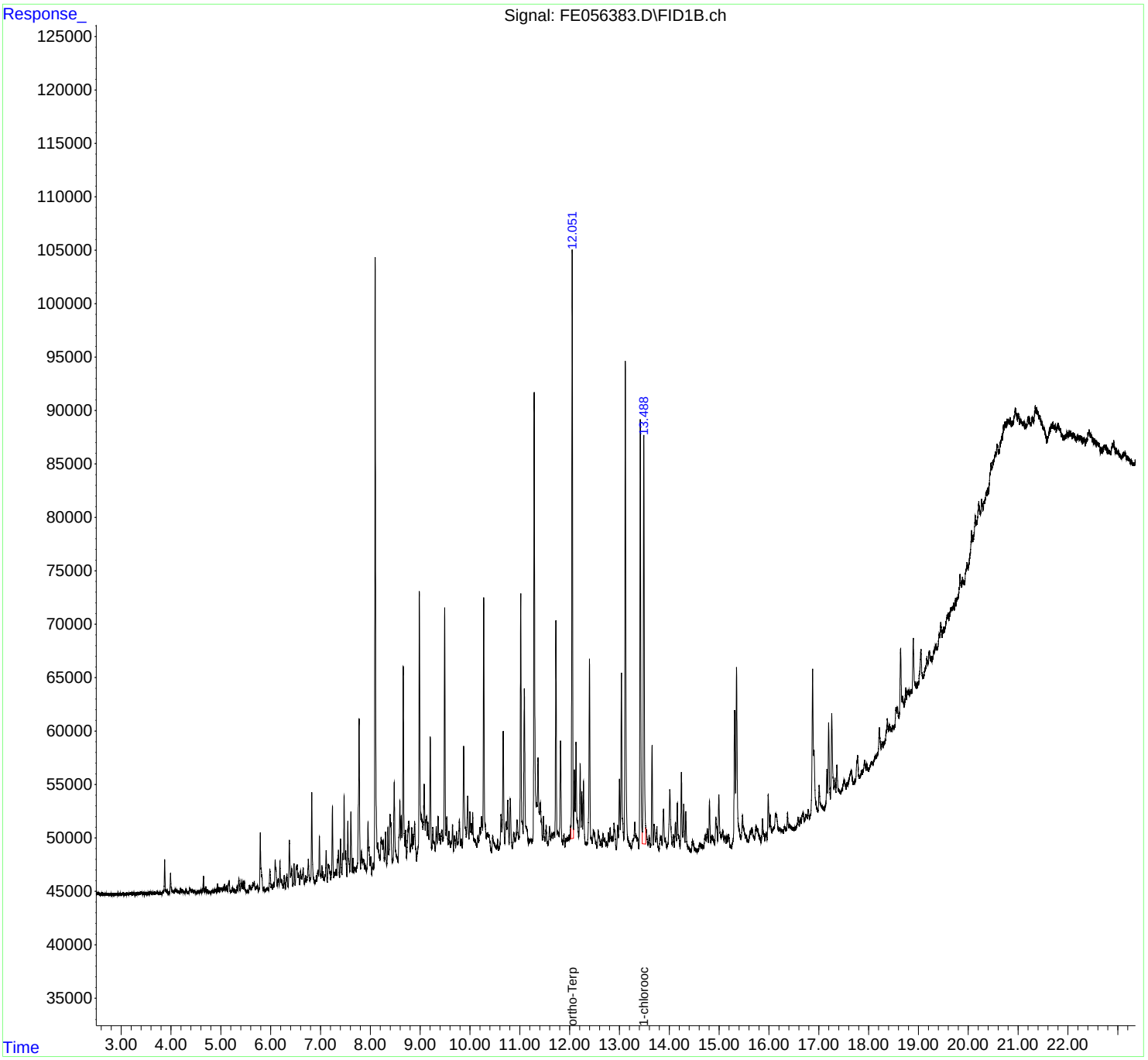
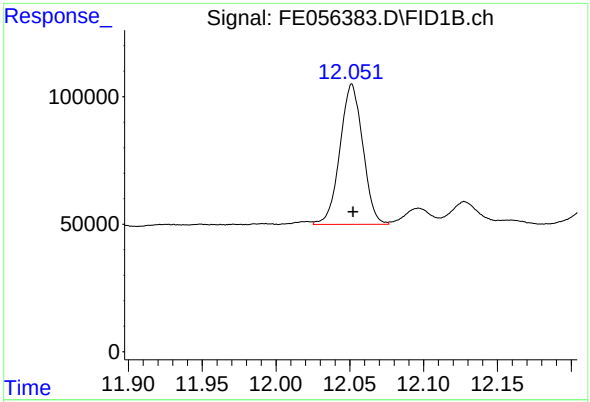




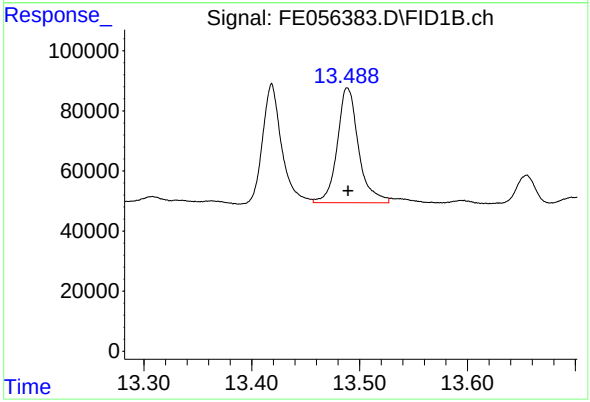
#9 ortho-Terphenyl (SURR)

R.T.: 12.051 min
Delta R.T.: -0.001 min
Response: 592792
Conc: 2.90 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-1-101625

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/21/2025
Supervised By :mohammad ahmed 10/24/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.488 min
Delta R.T.: -0.001 min
Response: 524573
Conc: 3.44 ug/ml m