Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121221AL\
Data File : FC057440.D
Signal(s) : FID1A.CH
Acq On : 12 Dec 2021 23:08
Operator : AJ\MA
Sample : M5018-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 13 00:54:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.M
Quant Title : GC Extractables
QLast Update : Thu Dec 09 22:19:01 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.563	4637772	45.961 ug/ml
Spiked Amount 50.000		Recovery = 91.92%	
12) S 1-chlorooctadecane (S...	12.992	3607542	47.510 ug/ml
Spiked Amount 50.000		Recovery = 95.02%	
Target Compounds			

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

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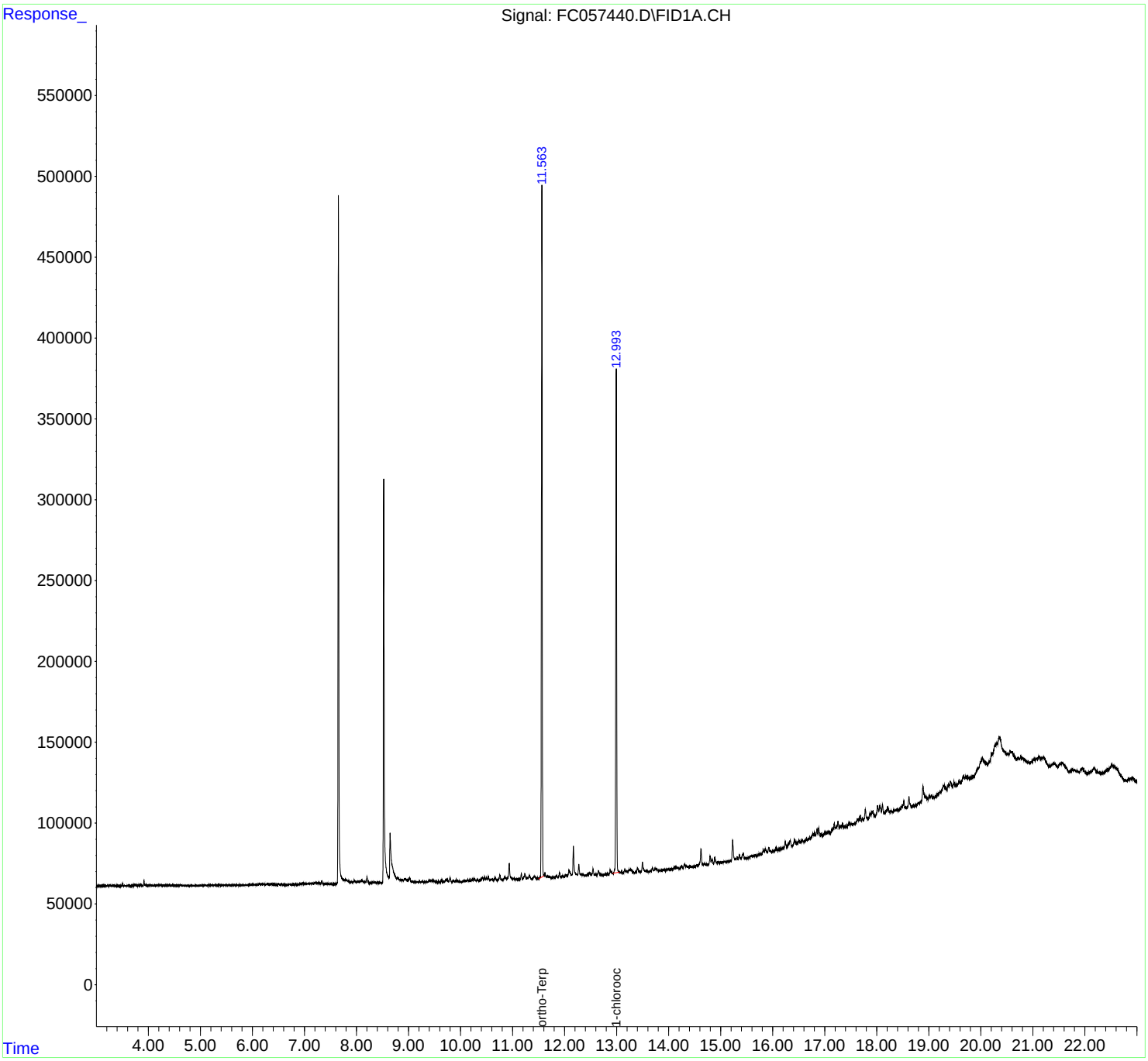
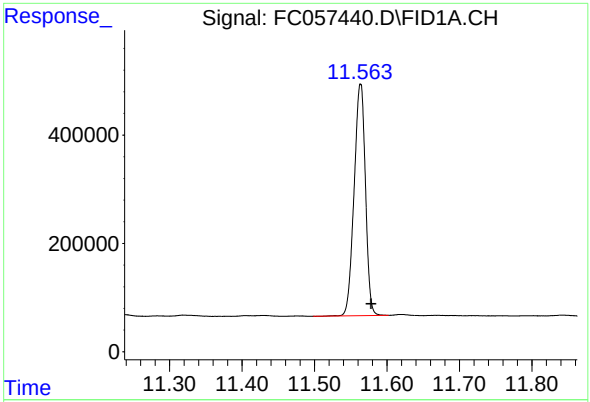
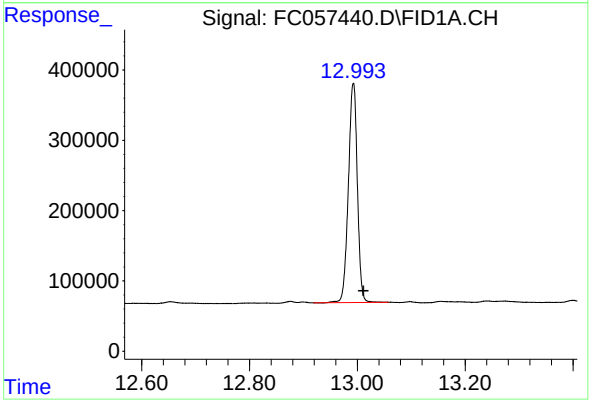
Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: -0.015 min
Response: 4637772
Conc: 45.96 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.019 min
Response: 3607542
Conc: 47.51 ug/ml