Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032023AL\
Data File : FE040899.D
Signal(s) : FID1B.ch
Acq On : 20 Mar 2023 14:00
Operator : YP\AJ
Sample : O2001-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 21 03:04:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
Quant Title : GC Extractables
QLast Update : Tue Feb 28 03:05:09 2023
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)	11.869	6434221	34.442 ug/ml
Spiked Amount 50.000		Recovery =	68.88%
12) S 1-chlorooctadecane (S...	13.308	5223576	35.293 ug/ml
Spiked Amount 50.000		Recovery =	70.59%
Target Compounds			

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

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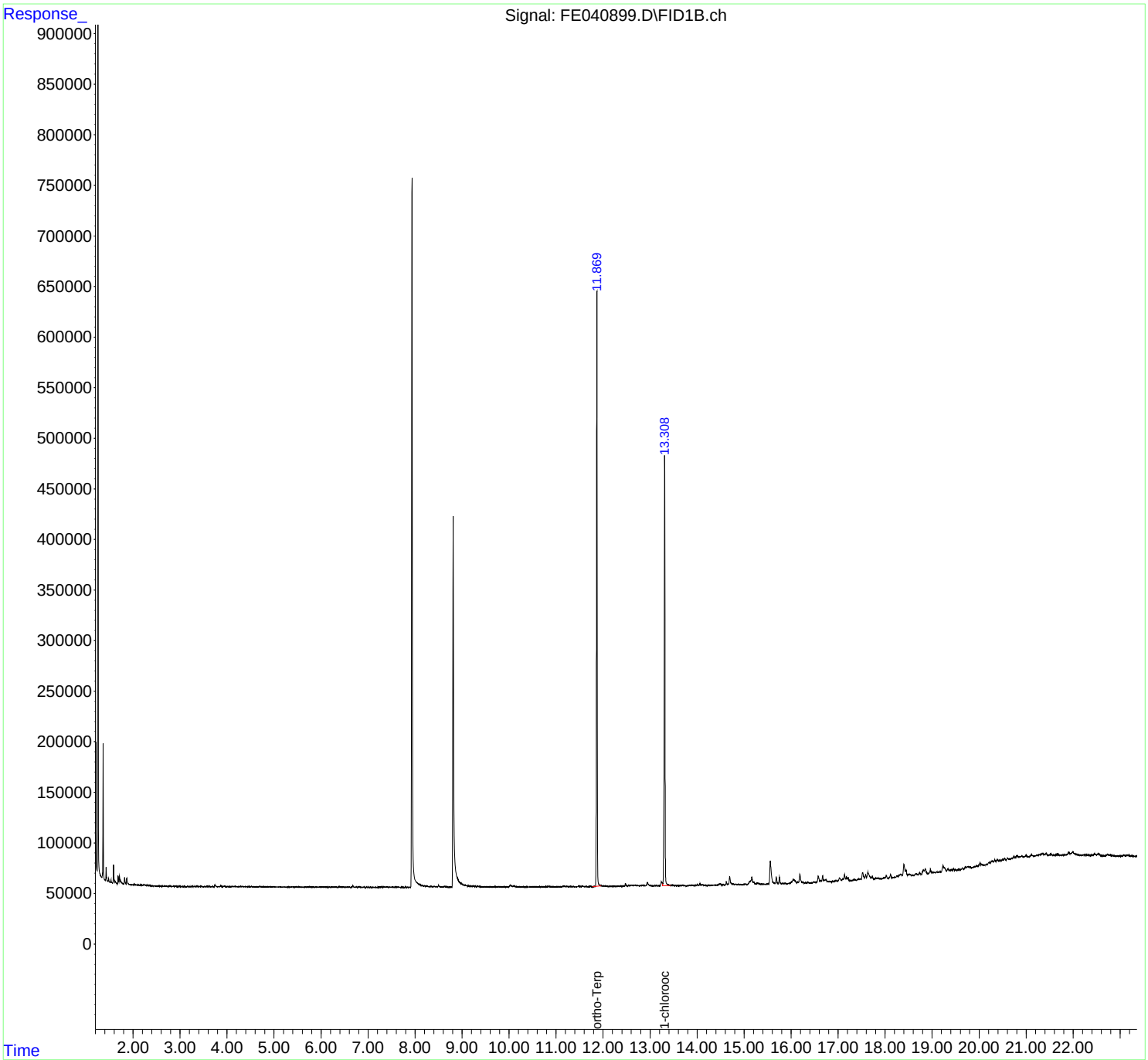
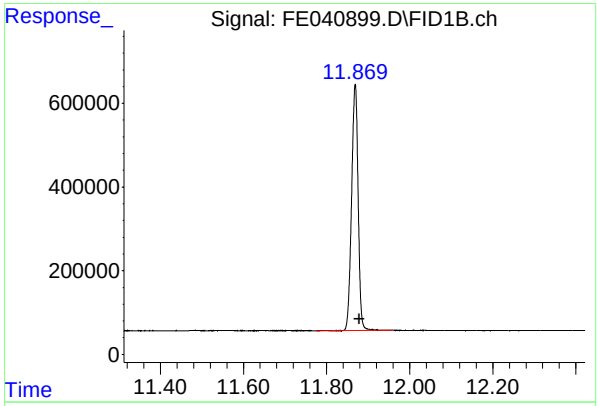
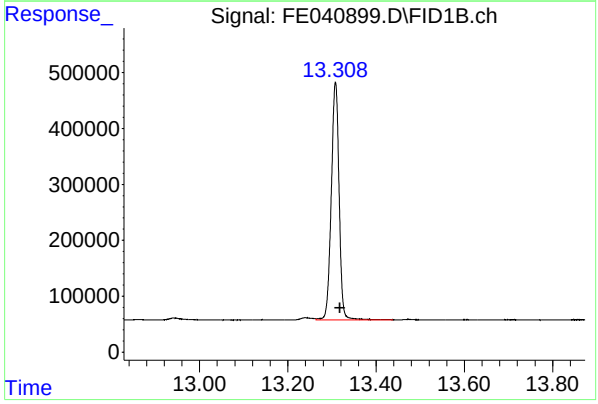




#9 ortho-Terphenyl (SURR)

R.T.: 11.869 min
Delta R.T.: -0.010 min
Response: 6434221
Conc: 34.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.308 min
Delta R.T.: -0.010 min
Response: 5223576
Conc: 35.29 ug/ml