Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121319AR\
Data File : FD031807.D
Signal(s) : FID2B.CH
Acq On : 13 Dec 2019 17:22
Operator : DD\AJ
Sample : PB125414BL
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 13 22:36:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120519.M
Quant Title : GC Extractables
QLast Update : Fri Dec 06 03:00:09 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units
System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.644	4739471	38.317 ug/ml
Spiked Amount 50.000		Recovery = 76.63%	
6) S 2-Flurobiphenyl (SURR)	8.504	2766077	32.429 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery = 64.86%	
11) S ortho-Terphenyl (SURR)	11.542	5149546	38.922 ug/ml
Spiked Amount 50.000		Recovery = 77.84%	
Target Compounds			

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

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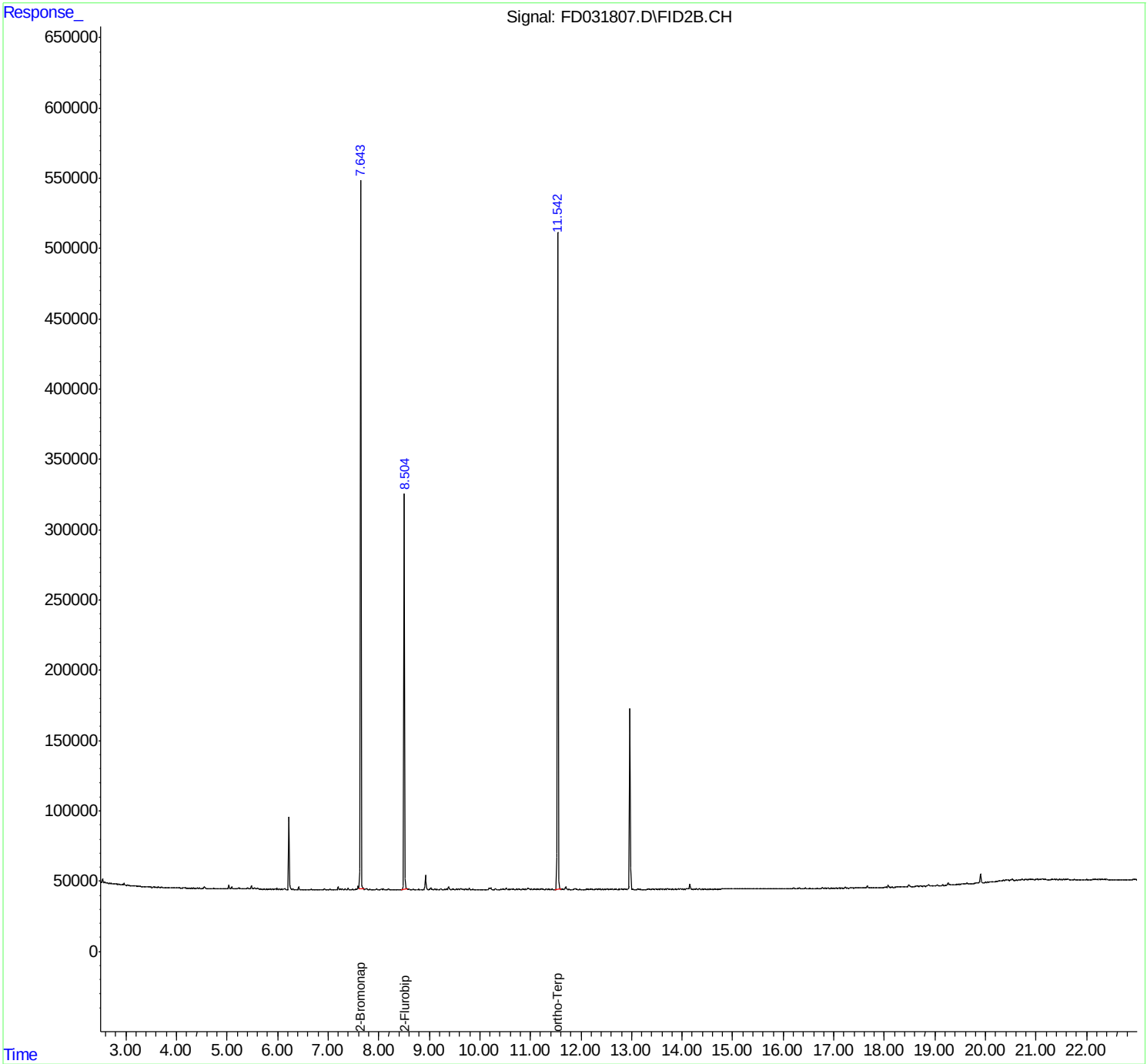
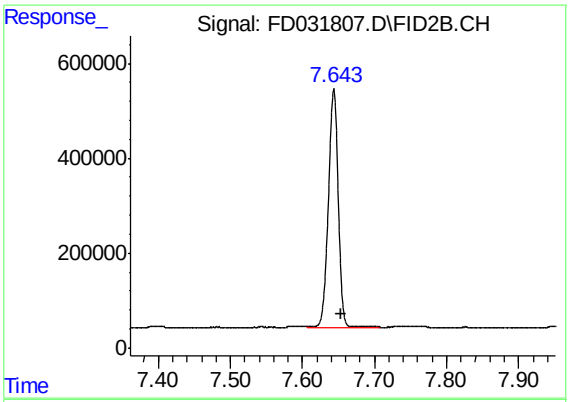
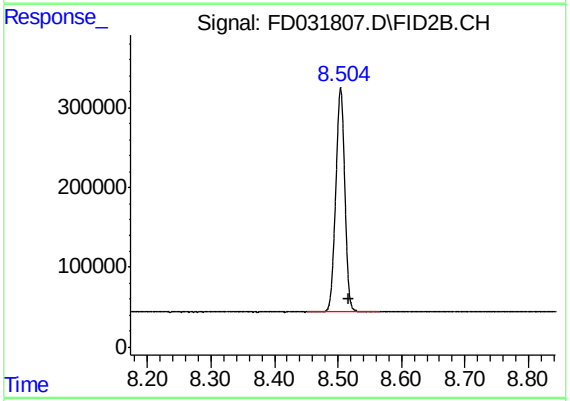




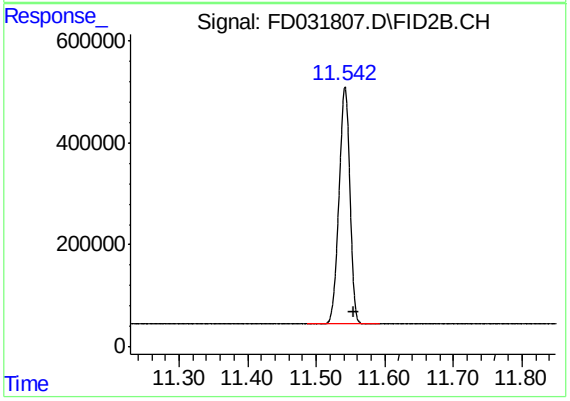
#4 2-Bromonaphthalene (SURR)

R.T.: 7.644 min
Delta R.T.: -0.009 min
Response: 4739471
Conc: 38.32 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.504 min
Delta R.T.: -0.013 min
Response: 2766077
Conc: 32.43 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.012 min
Response: 5149546
Conc: 38.92 ug/ml