Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052920AR\
Data File : FD033605.D
Signal(s) : FID2B.CH
Acq On : 29 May 2020 17:36
Operator : DD\AJ
Sample : PB129168BL
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 30 02:21:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051920.M
Quant Title : GC Extractables
QLast Update : Wed May 20 09:14:43 2020
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...	7.578	4849866	46.640 ug/ml
Spiked Amount 50.000		Recovery = 93.28%	
6) S 2-Flurobiphenyl (SURR)	8.440	1725938	24.971 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery = 49.94%	
11) S ortho-Terphenyl (SURR)	11.474	9639676	73.521 ug/ml
Spiked Amount 50.000		Recovery = 147.04%	
Target Compounds			

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

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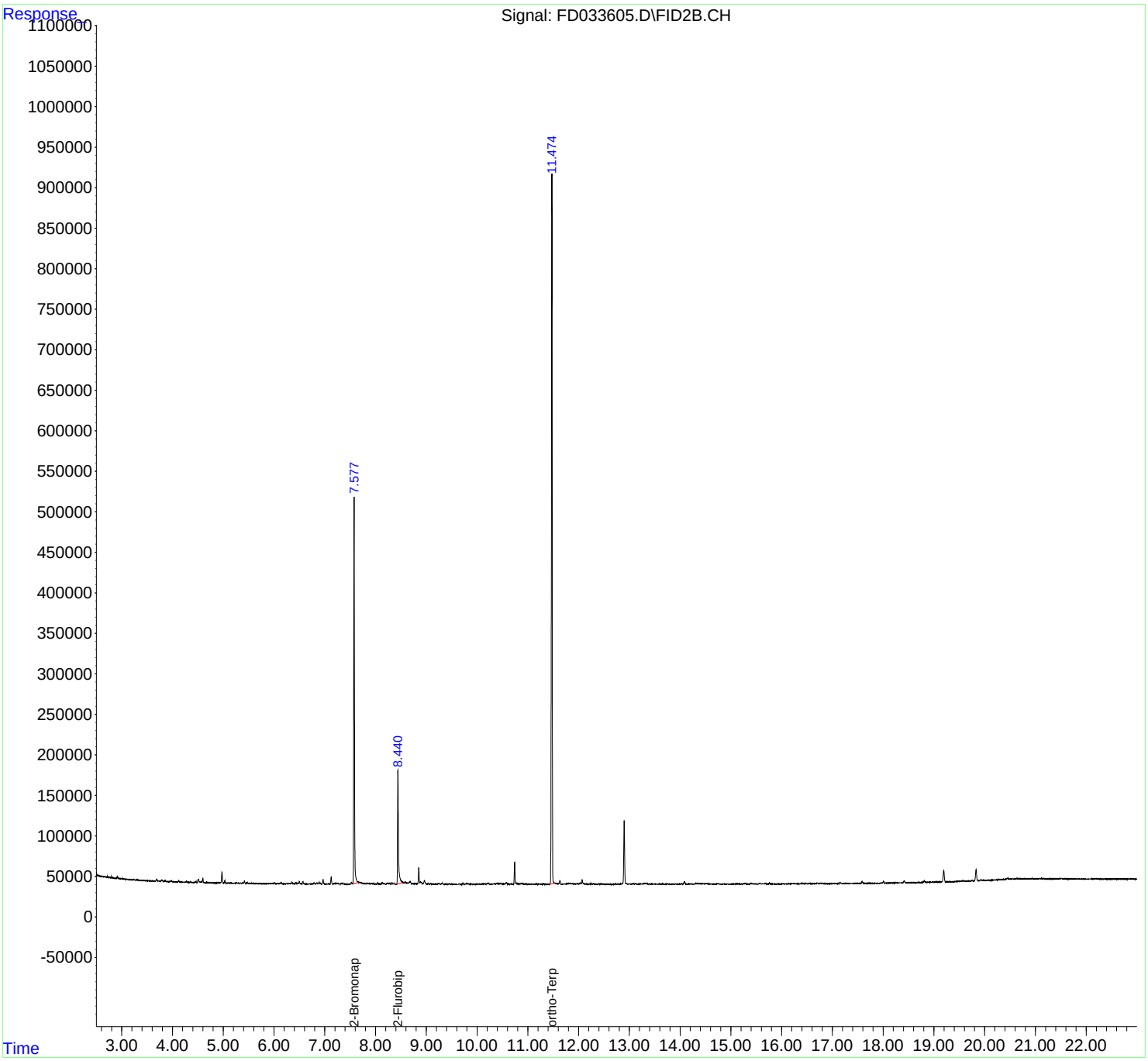
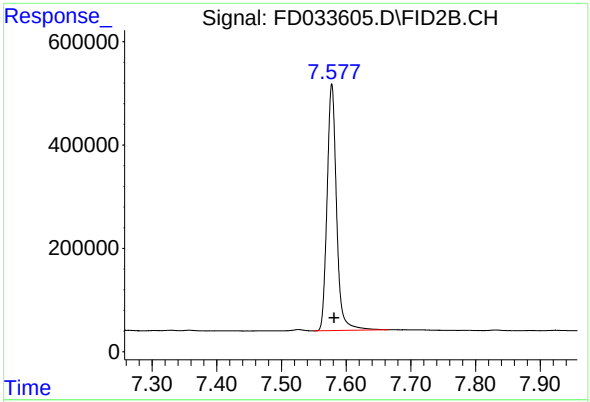
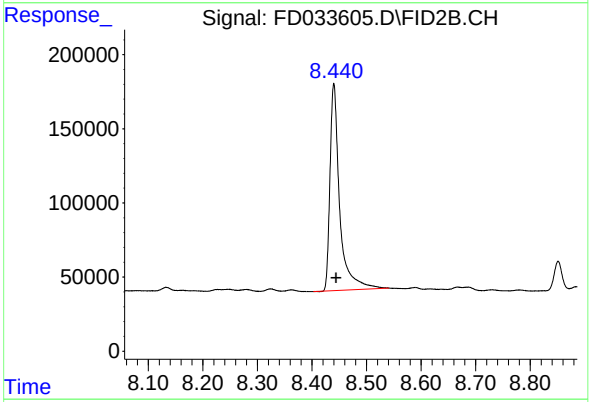




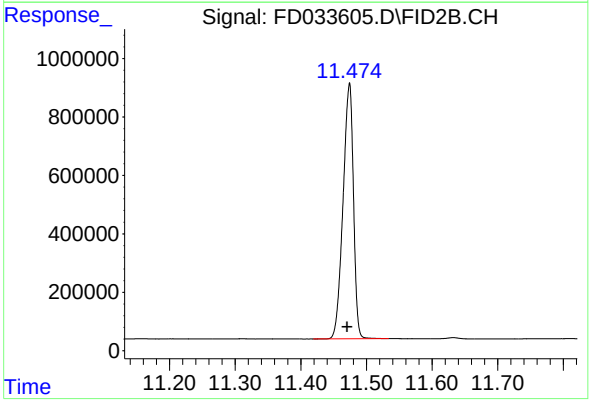
#4 2-Bromonaphthalene (SURR)

R.T.: 7.578 min
Delta R.T.: -0.004 min
Response: 4849866
Conc: 46.64 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 1725938
Conc: 24.97 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.474 min
Delta R.T.: 0.004 min
Response: 9639676
Conc: 73.52 ug/ml