Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020122AR\
Data File : FD040845.D
Signal(s) : FID2B.CH
Acq On : 01 Feb 2022 13:10
Operator : AJ\MA
Sample : PB142380BL
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 02 02:20:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 01:13:45 2022
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...	6.717	5503648	38.481 ug/ml
Spiked Amount 50.000		Recovery =	76.96%
6) S 2-Flurobiphenyl (SURR)	7.565	3694923	38.803 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	77.61%
11) S ortho-Terphenyl (SURR)	10.600	5521981	35.334 ug/ml
Spiked Amount 50.000		Recovery =	70.67%
Target Compounds			

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

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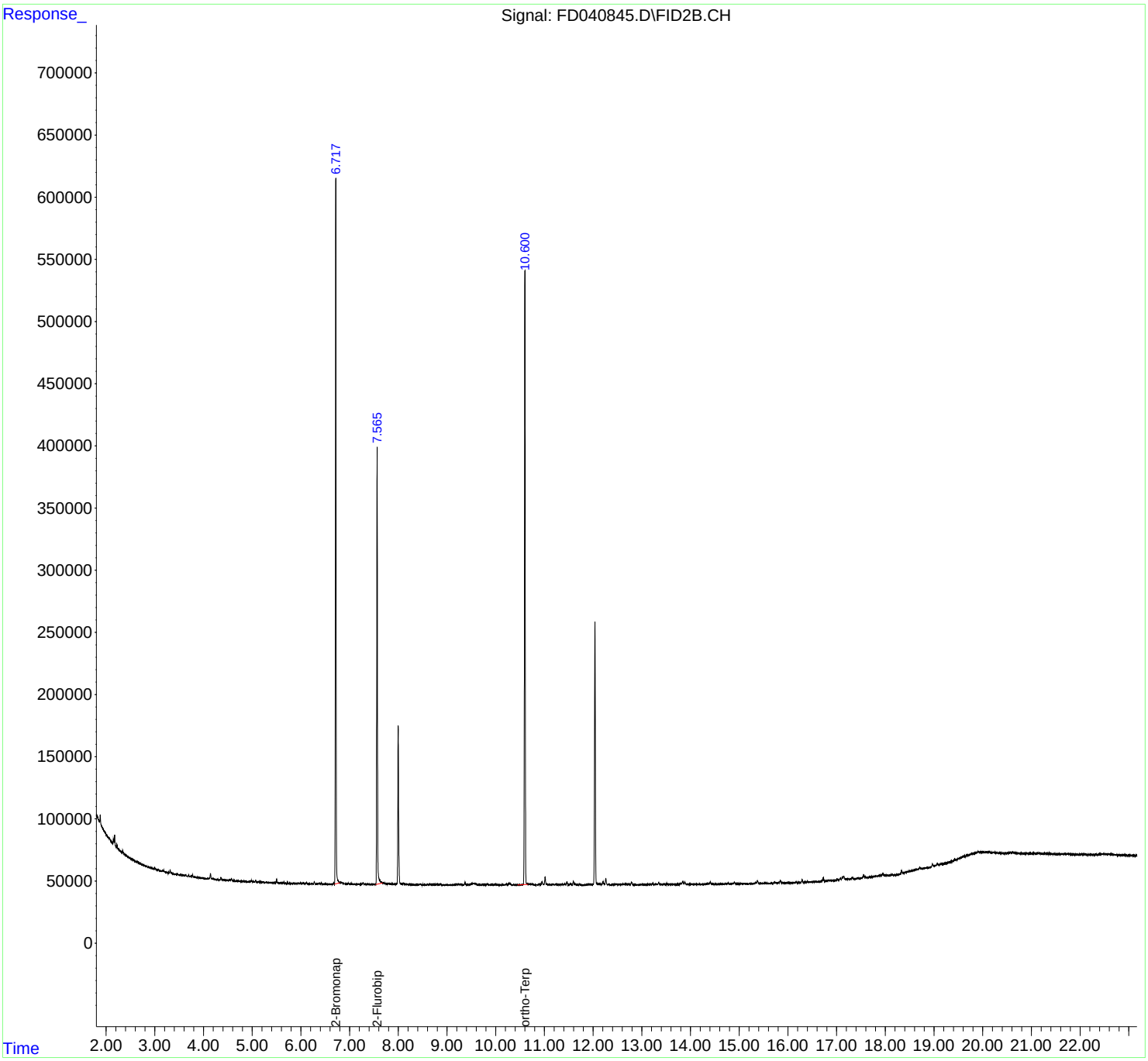
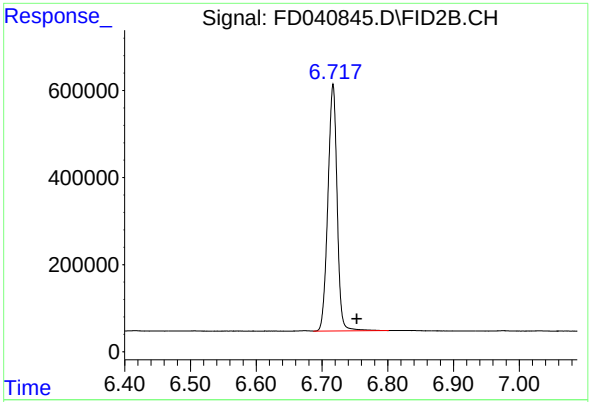
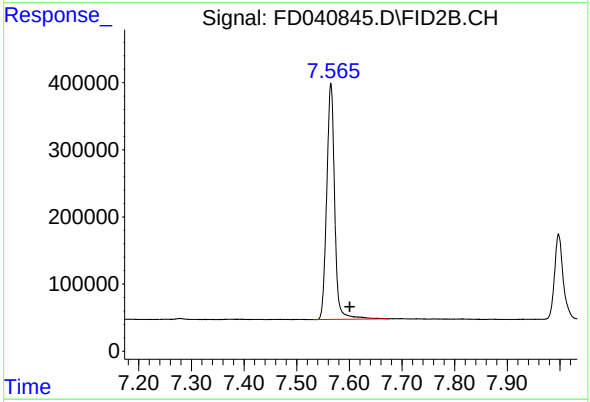




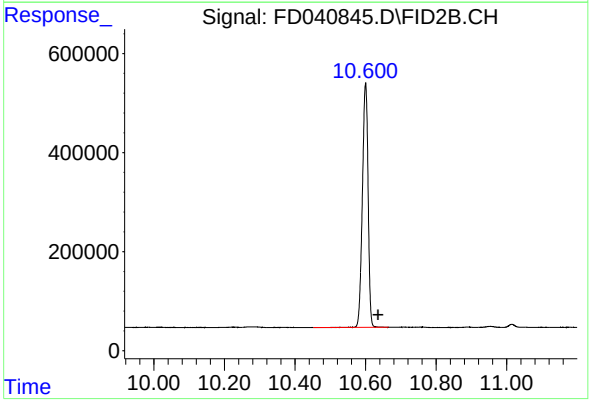
#4 2-Bromonaphthalene (SURR)

R.T.: 6.717 min
Delta R.T.: -0.036 min
Response: 5503648
Conc: 38.48 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 7.565 min
Delta R.T.: -0.036 min
Response: 3694923
Conc: 38.80 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.600 min
Delta R.T.: -0.036 min
Response: 5521981
Conc: 35.33 ug/ml