Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121021AR\
Data File : FD039794.D
Signal(s) : FID2B.CH
Acq On : 10 Dec 2021 20:07
Operator : AJ\MA
Sample : M4953-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 09:03:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120921.M
Quant Title : GC Extractables
QLast Update : Fri Dec 10 04:09:28 2021
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...	7.576	7711349	54.099 ug/ml
Spiked Amount 50.000		Recovery = 108.20%	
6) S 2-Flurobiphenyl (SURR)	8.437	5223618	54.809 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery = 109.62%	
11) S ortho-Terphenyl (SURR)	11.477	8331713	51.567 ug/ml
Spiked Amount 50.000		Recovery = 103.13%	
Target Compounds			

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

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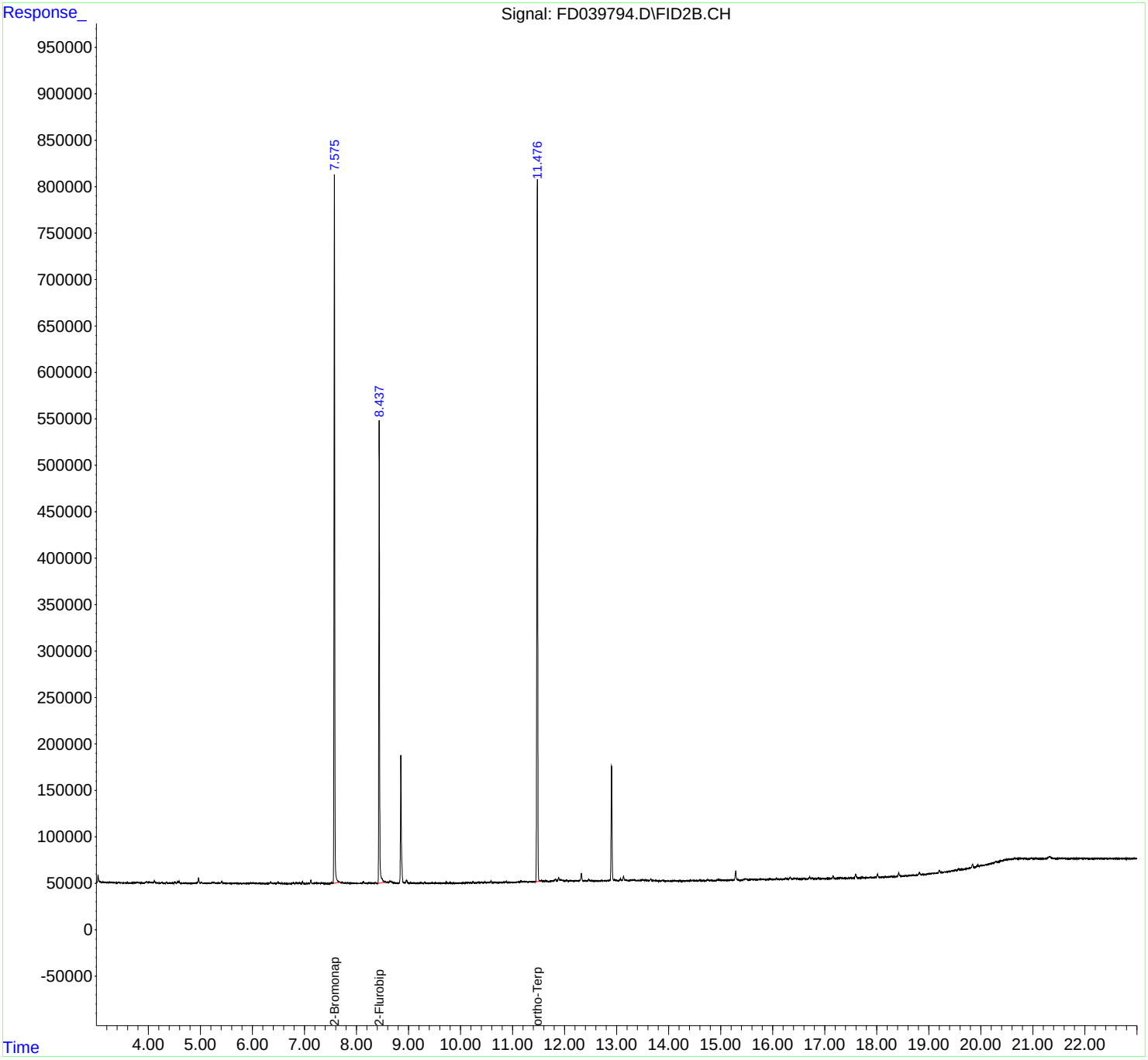
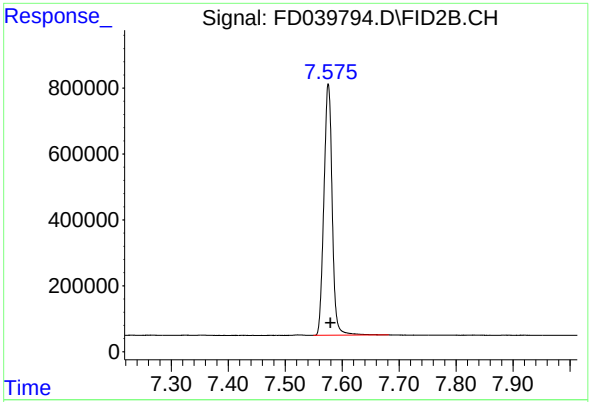
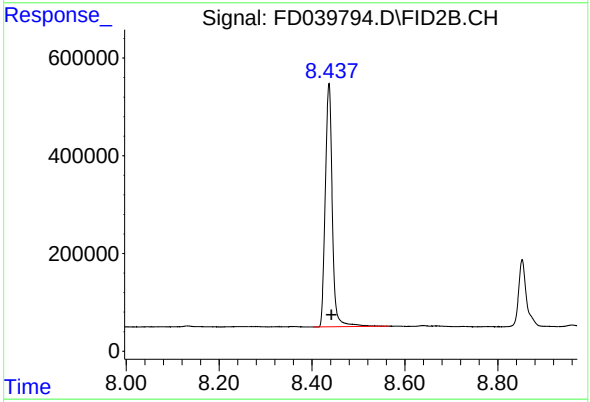




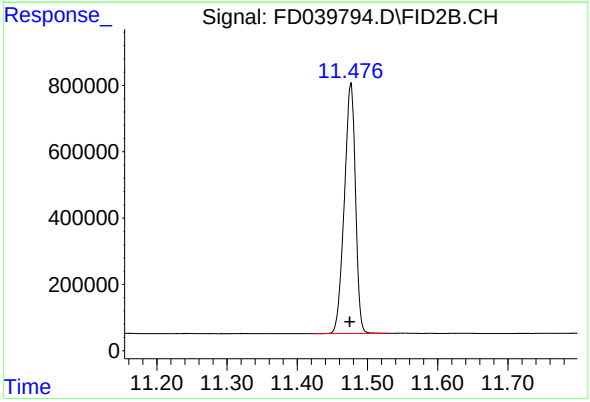
#4 2-Bromonaphthalene (SURR)

R.T.: 7.576 min
Delta R.T.: -0.003 min
Response: 7711349
Conc: 54.10 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.437 min
Delta R.T.: -0.005 min
Response: 5223618
Conc: 54.81 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.477 min
Delta R.T.: 0.002 min
Response: 8331713
Conc: 51.57 ug/ml