Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121021AR\
Data File : FD039789.D
Signal(s) : FID2B.CH
Acq On : 10 Dec 2021 16:48
Operator : AJ\MA
Sample : PB141218BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 10 23:32:09 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...	7.572	6684780	46.897 ug/ml
Spiked Amount 50.000		Recovery =	93.79%
6) S 2-Flurobiphenyl (SURR)	8.433	4597484	48.240 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	96.48%
11) S ortho-Terphenyl (SURR)	11.473	7148019	44.241 ug/ml
Spiked Amount 50.000		Recovery =	88.48%
Target Compounds			

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

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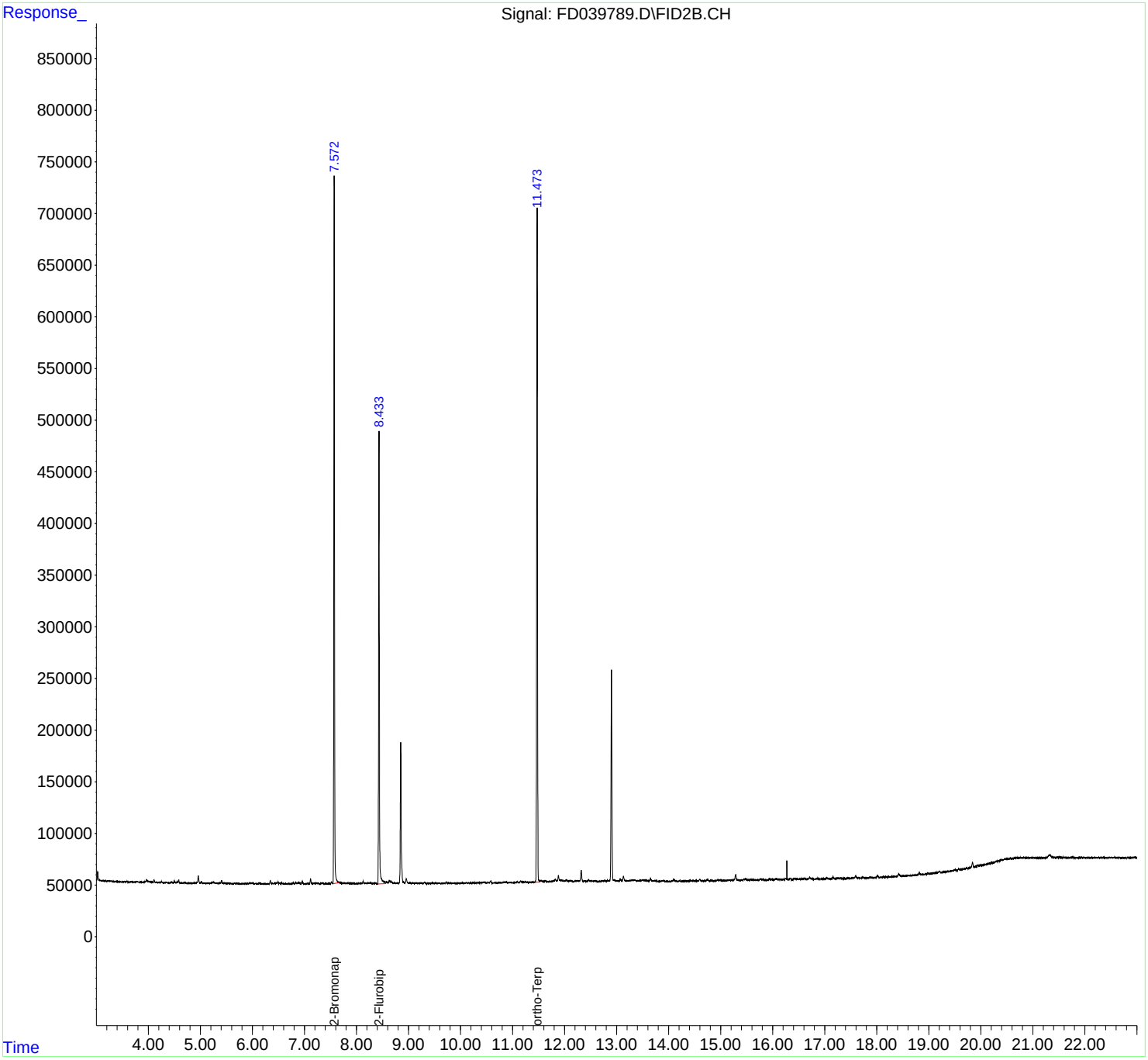
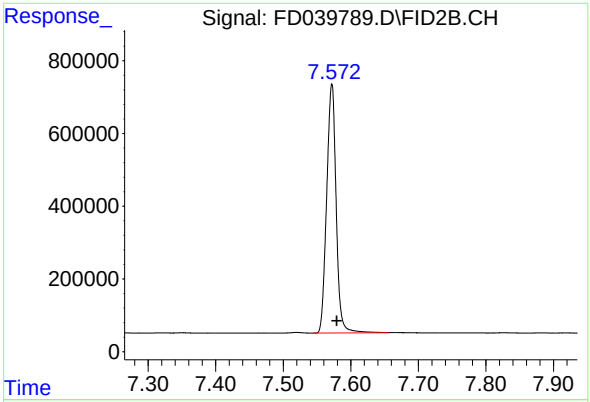
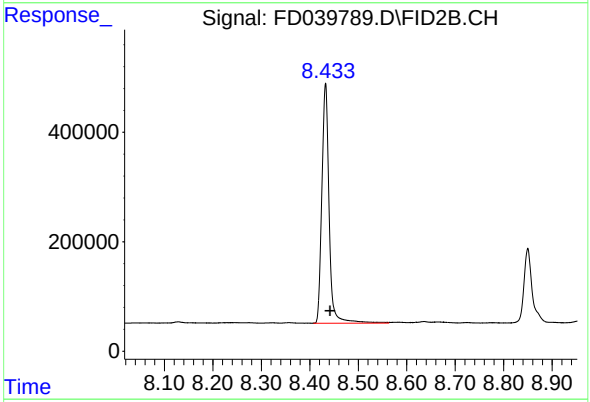
Signal Info : 20M x 0.18mm x 0.18µm





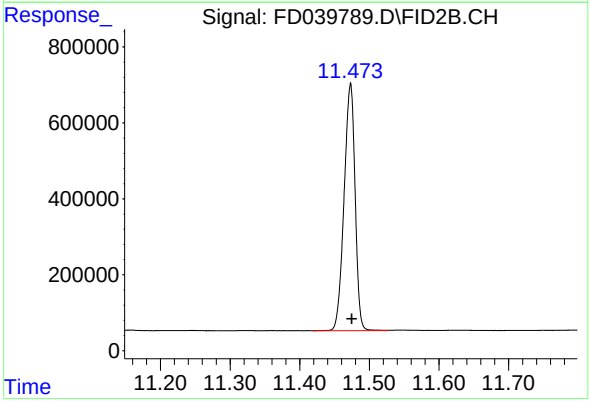
#4 2-Bromonaphthalene (SURR)

R.T.: 7.572 min
Delta R.T.: -0.007 min
Response: 6684780
Conc: 46.90 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.433 min
Delta R.T.: -0.009 min
Response: 4597484
Conc: 48.24 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: -0.002 min
Response: 7148019
Conc: 44.24 ug/ml