Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120821AR\
Data File : FD039758.D
Signal(s) : FID2B.CH
Acq On : 08 Dec 2021 12:07
Operator : AJ\MA
Sample : PB141218BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 09 00:40:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
Quant Title : GC Extractables
QLast Update : Wed Nov 24 04:30:20 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

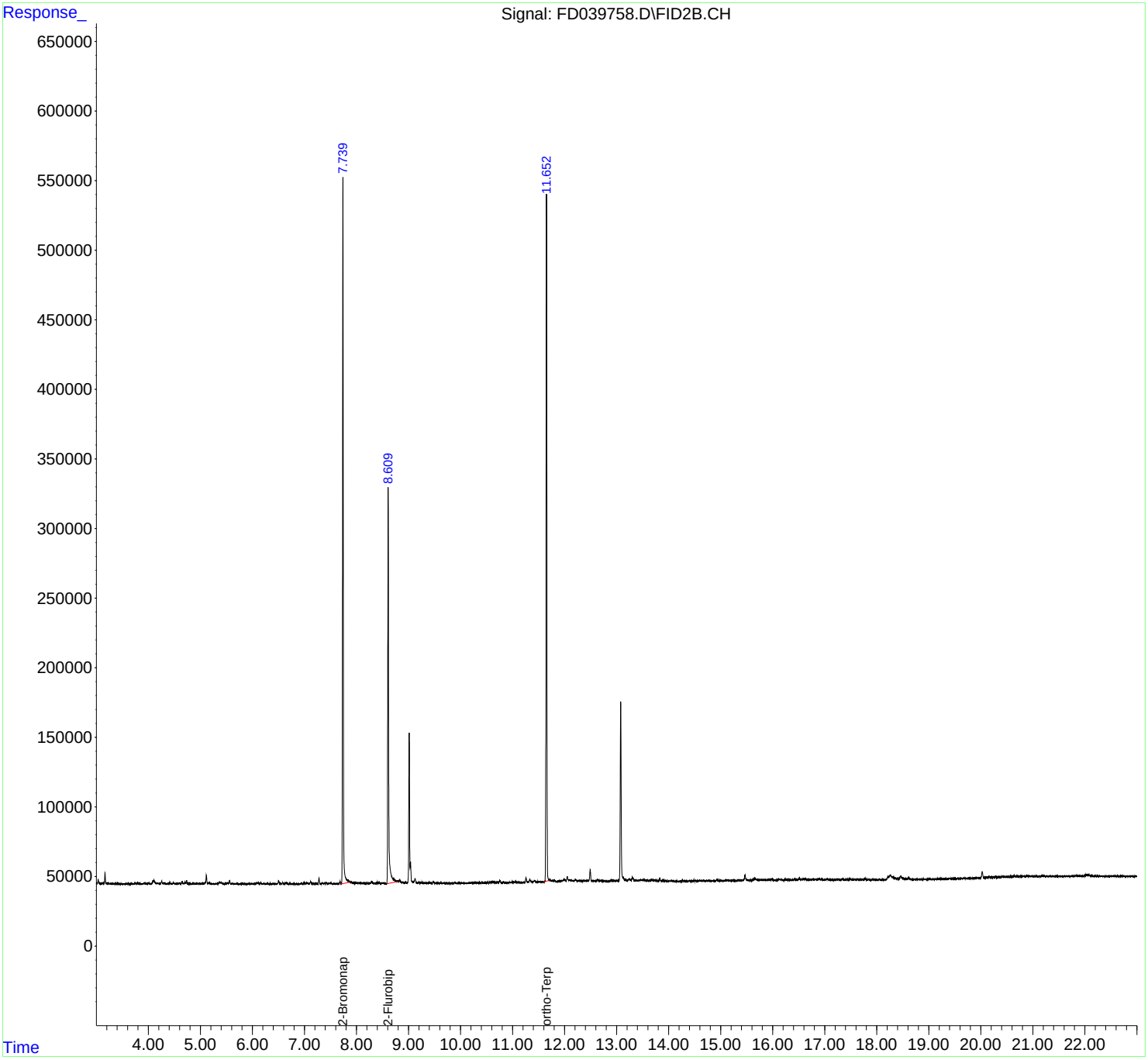
Compound	R.T.	Response	Conc Units
System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.740	5177978	46.281 ug/ml
Spiked Amount 50.000		Recovery =	92.56%
6) S 2-Flurobiphenyl (SURR)	8.609	3432725	45.772 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	91.54%
11) S ortho-Terphenyl (SURR)	11.652	5317364	42.994 ug/ml
Spiked Amount 50.000		Recovery =	85.99%
Target Compounds			

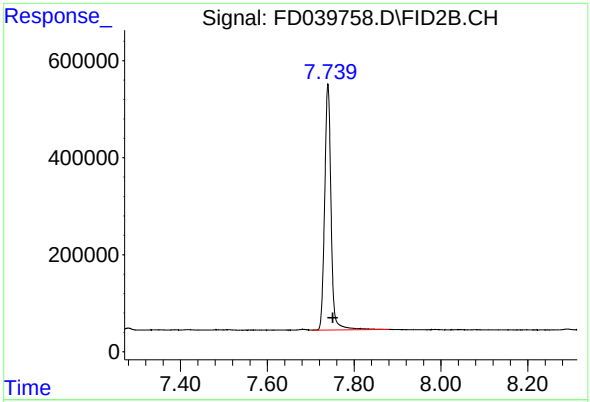
(f)=RT Delta > 1/2 Window (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120821AR\
Data File : FD039758.D
Signal(s) : FID2B.CH
Acq On : 08 Dec 2021 12:07
Operator : AJ\MA
Sample : PB141218BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 09 00:40:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
Quant Title : GC Extractables
QLast Update : Wed Nov 24 04:30:20 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

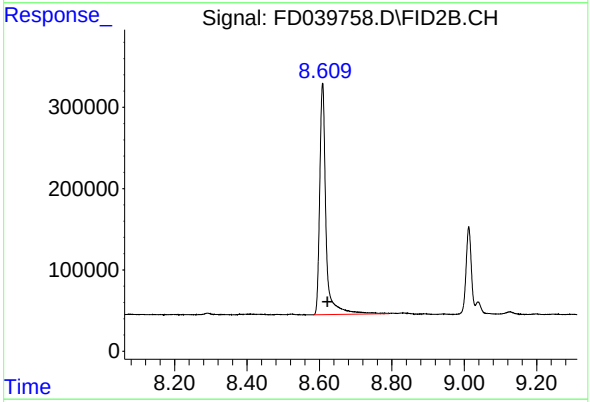
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





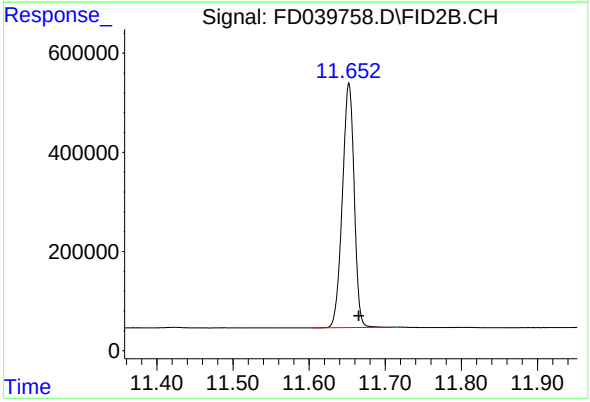
#4 2-Bromonaphthalene (SURR)

R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 5177978
Conc: 46.28 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.609 min
Delta R.T.: -0.013 min
Response: 3432725
Conc: 45.77 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.652 min
Delta R.T.: -0.013 min
Response: 5317364
Conc: 42.99 ug/ml