Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071020AR\
Data File : FD033938.D
Signal(s) : FID2B.CH
Acq On : 09 Jul 2020 16:17
Operator : DD\AJ
Sample : PB130048BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 10 03:48:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 06:32:19 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... | 7.706 | 5868713 | 48.861 ug/ml |
| Spiked Amount 50.000 | | Recovery = 97.72% | |
| 6) S 2-Flurobiphenyl (SURR) | 8.570 | 4172646 | 49.229 ug/ml |
| Spiked Amount 50.000 | Range 0 - 131 | Recovery = 98.46% | |
| 11) S ortho-Terphenyl (SURR) | 11.617 | 7279411 | 53.804 ug/ml |
| Spiked Amount 50.000 | | Recovery = 107.61% | |
| **Target Compounds** | | | |

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071020AR\
Data File : FD033938.D
Signal(s) : FID2B.CH
Acq On : 09 Jul 2020 16:17
Operator : DD\AJ
Sample : PB130048BL
Misc :
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Integration File: autoint1.e
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Response via : Initial Calibration
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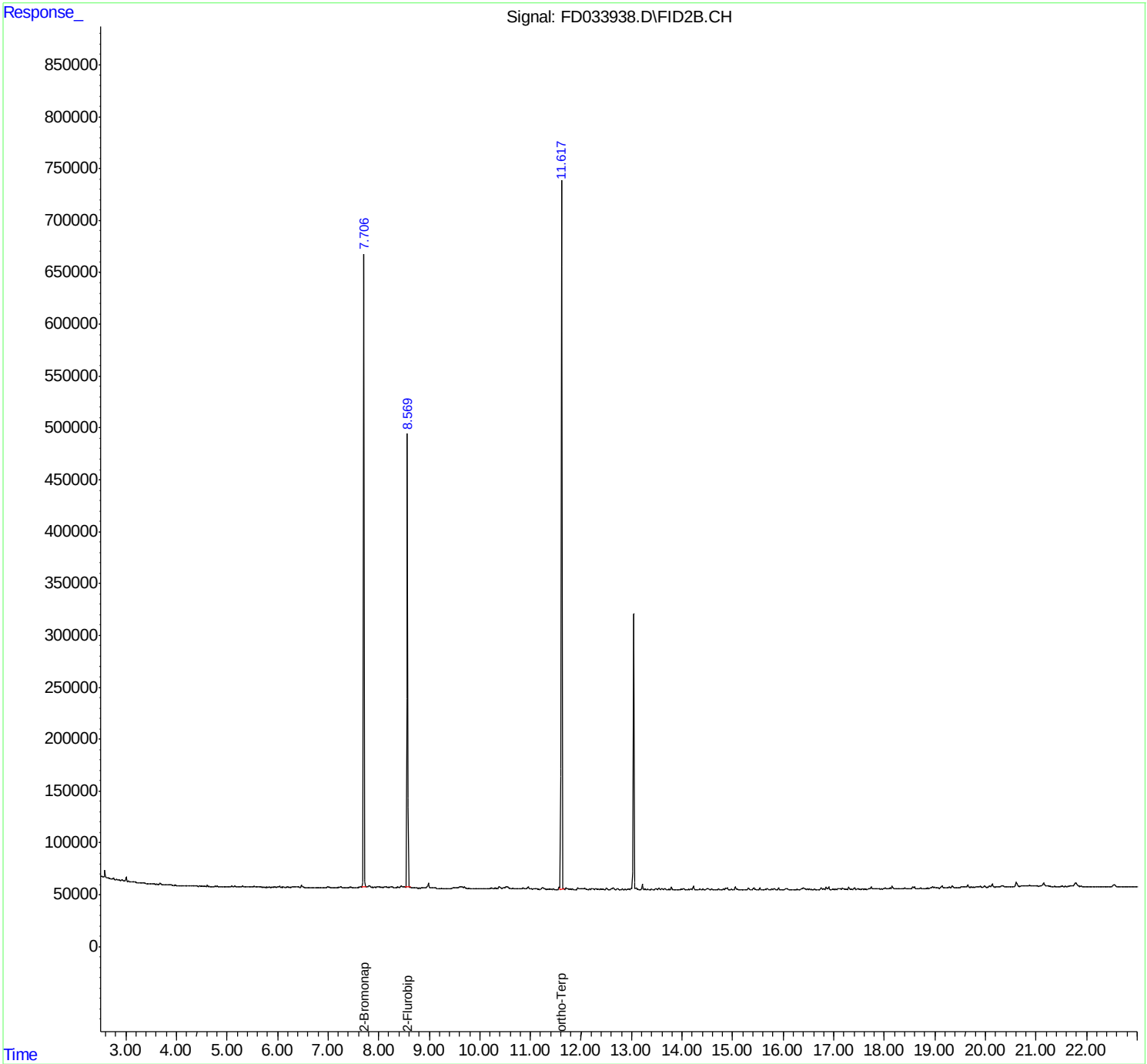
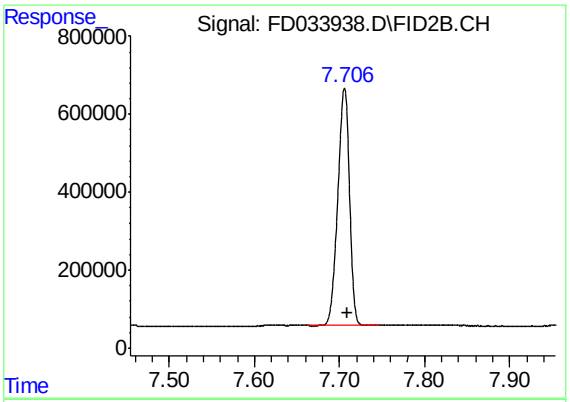
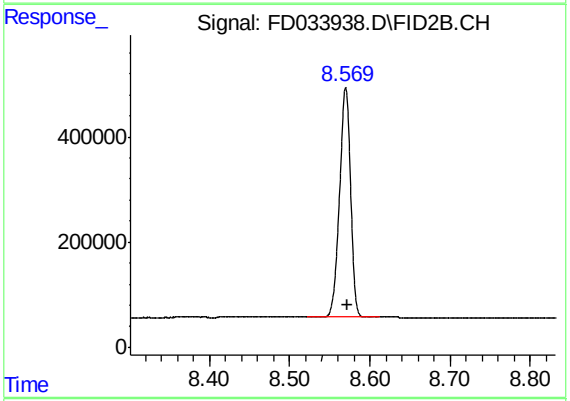
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





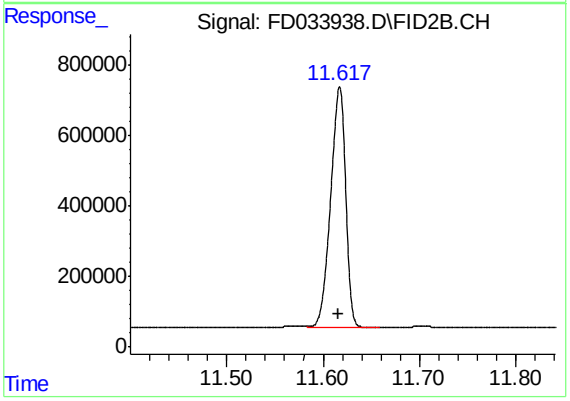

#4 2-Bromonaphthalene (SURR)

R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 5868713
Conc: 48.86 ug/ml




#6 2-Flurobiphenyl (SURR)

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 4172646
Conc: 49.23 ug/ml




#11 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: 0.001 min
Response: 7279411
Conc: 53.80 ug/ml