Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD063020AR\
Data File : FD033839.D
Signal(s) : FID2B.CH
Acq On : 30 Jun 2020 19:07
Operator : DD\AJ
Sample : L2819-07
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 01 02:05:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
Quant Title : GC Extractables
QLast Update : Fri Jun 19 09:50:25 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... | 7.563 | 6973528 | 63.093 ug/ml |
| Spiked Amount 50.000 | | Recovery = 126.19% | |
| 6) S 2-Flurobiphenyl (SURR) | 8.424 | 3398785 | 45.790 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 | | Recovery = 91.58% | |
| 11) S ortho-Terphenyl (SURR) | 11.453 | 6242123 | 44.944 ug/ml |
| Spiked Amount 50.000 | | Recovery = 89.89% | |
| Target Compounds | | | |

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

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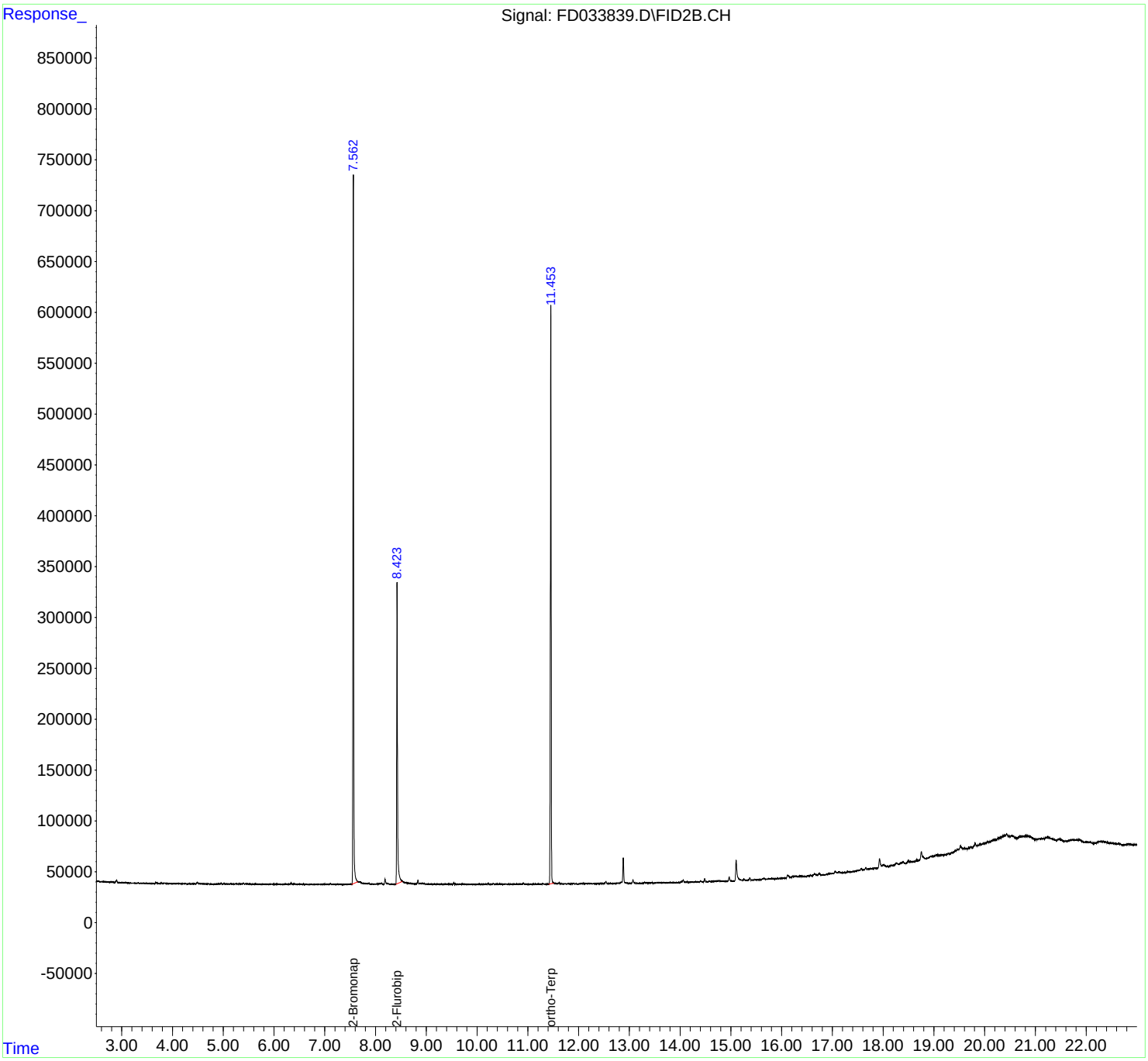
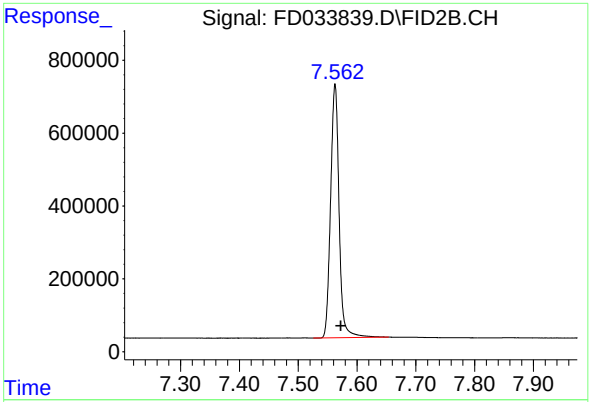
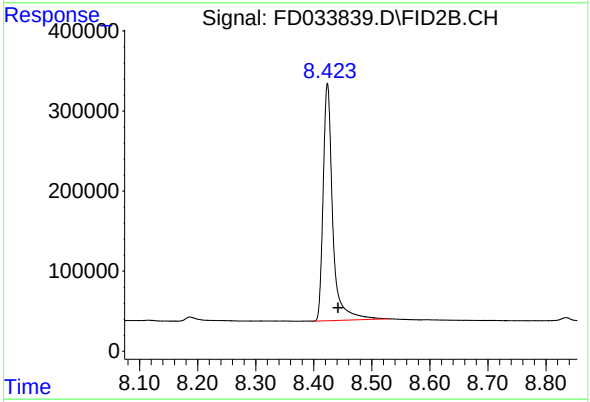




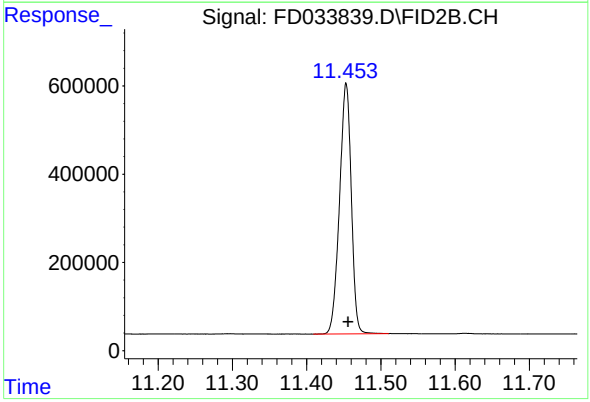

#4 2-Bromonaphthalene (SURR)

R.T.: 7.563 min
Delta R.T.: -0.010 min
Response: 6973528
Conc: 63.09 ug/ml




#6 2-Flurobiphenyl (SURR)

R.T.: 8.424 min
Delta R.T.: -0.018 min
Response: 3398785
Conc: 45.79 ug/ml




#11 ortho-Terphenyl (SURR)

R.T.: 11.453 min
Delta R.T.: -0.003 min
Response: 6242123
Conc: 44.94 ug/ml