

Data Path : P:\HPCHEM1\FID D\Data\FD020718AR\  
Data File : FD019903.D  
Signal(s) : FID2B.CH  
Acq On : 07 Feb 2018 17:09  
Operator : UA/AJ  
Sample : J1459-01  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 08 05:49:36 2018  
Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 011818.M  
Quant Title : GC Extractables  
QLast Update : Fri Jan 19 04:27:29 2018  
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...      | 7.357  | 5646861    | 69.789 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 139.58%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.215  | 3777709    | 69.066 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 138.13%#     |
| 11) S ortho-Terphenyl (SURR)       | 11.244 | 3590990    | 36.298 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 72.60%       |

Target Compounds

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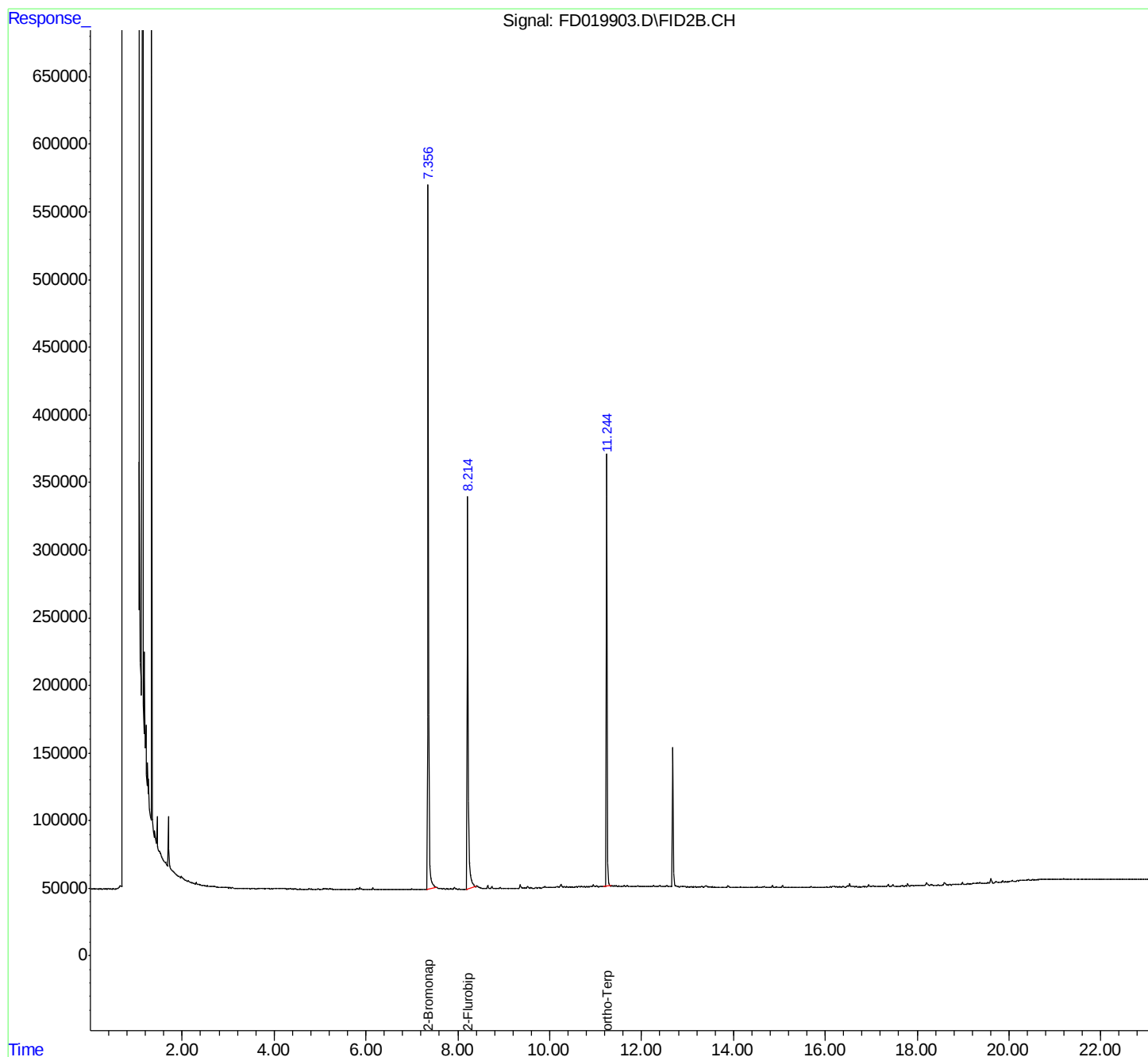
(f)=RT Delta > 1/2 Window

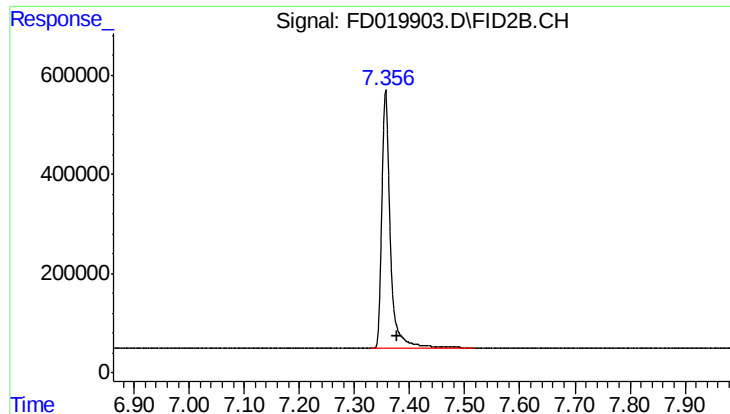
(m)=manual int.

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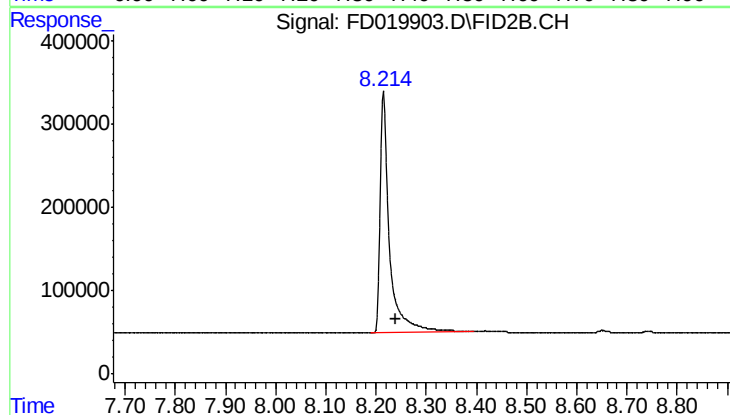
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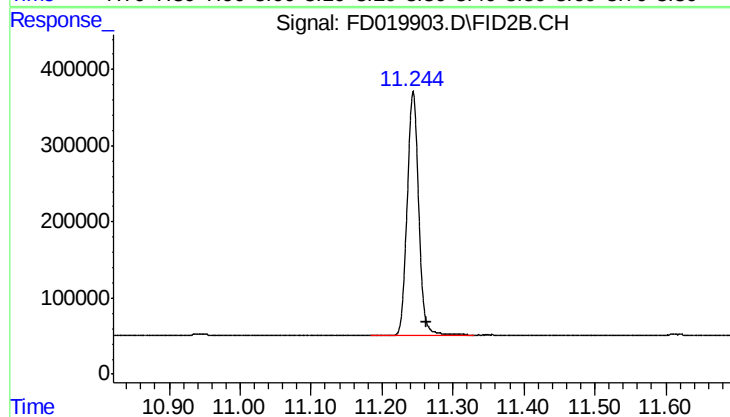
#4 2-Bromonaphthalene (SURR)

R.T.: 7.357 min  
Delta R.T.: -0.021 min  
Response: 5646861  
Conc: 69.79 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.215 min  
Delta R.T.: -0.025 min  
Response: 3777709  
Conc: 69.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.244 min  
Delta R.T.: -0.019 min  
Response: 3590990  
Conc: 36.30 ug/ml