

Data Path : P:\HPCHEM1\FID\_D\Data\FD022118AR\  
 Data File : FD020110.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Feb 2018 11:18  
 Operator : UA/AJ  
 Sample : J1604-10D  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 21 14:47:26 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 022018.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 21 04:46:02 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...      | 7.346  | 6110123    | 72.933 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 145.87%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.202  | 4143333    | 81.953 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 163.91%#     |
| 11) S ortho-Terphenyl (SURR)       | 11.230 | 4241864    | 44.698 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 89.40%       |
| Target Compounds                   |        |            |              |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.778 | 64384      | 0.676 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.778 | 64384      | 0.567 ug/ml  |
| -----                              |        |            |              |

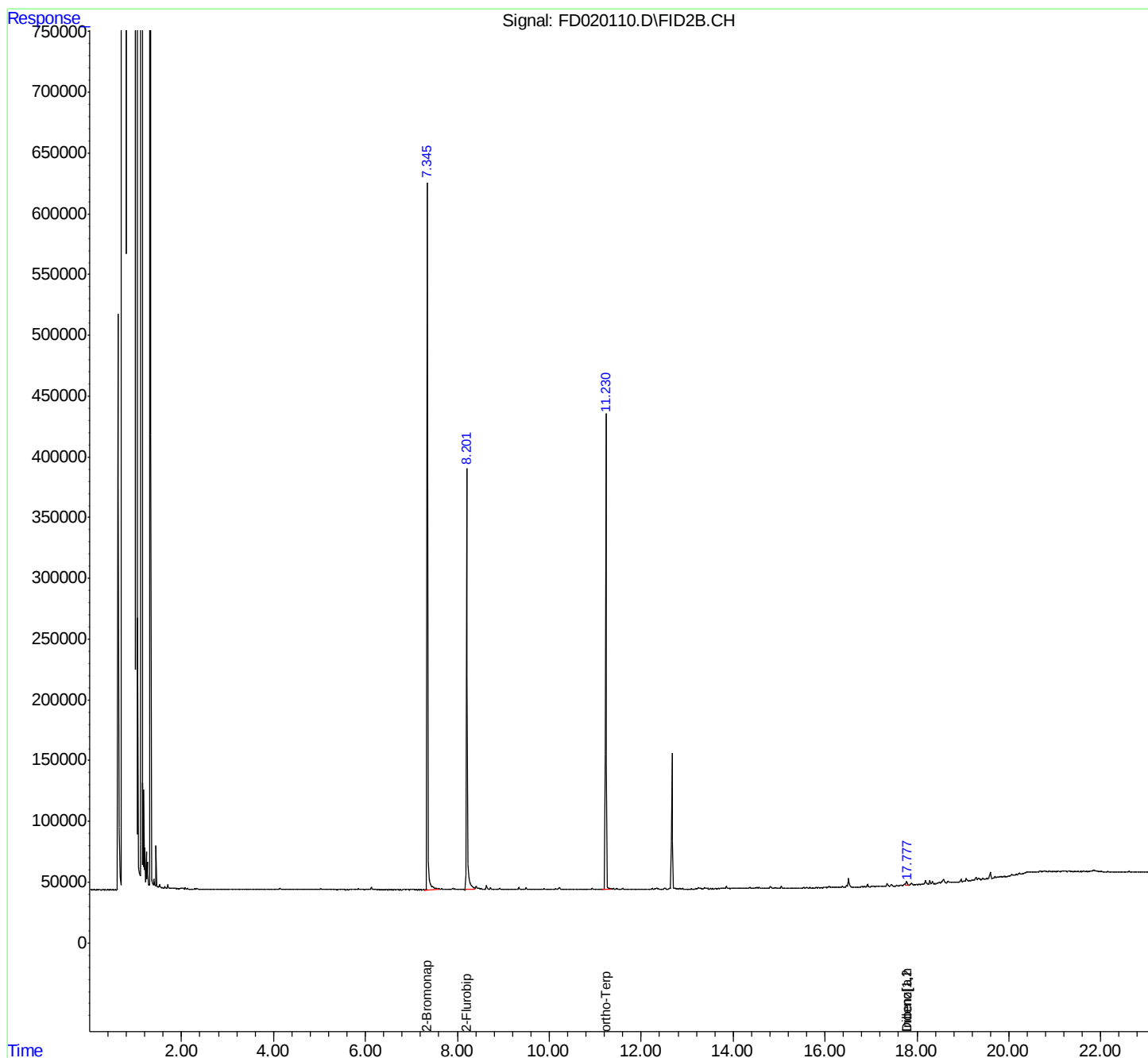
(f)=RT Delta > 1/2 Window

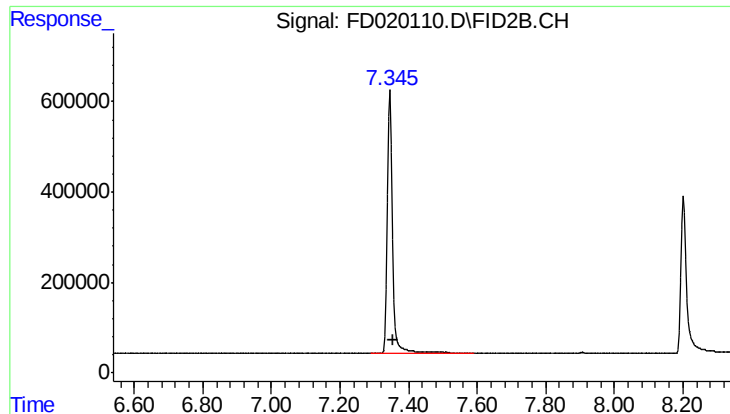
(m)=manual int.

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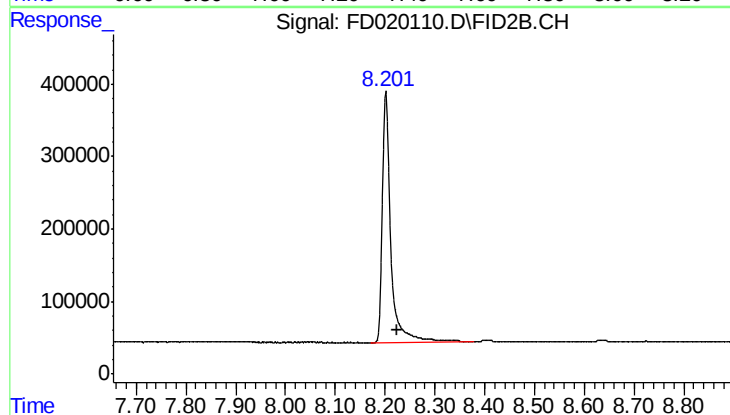
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





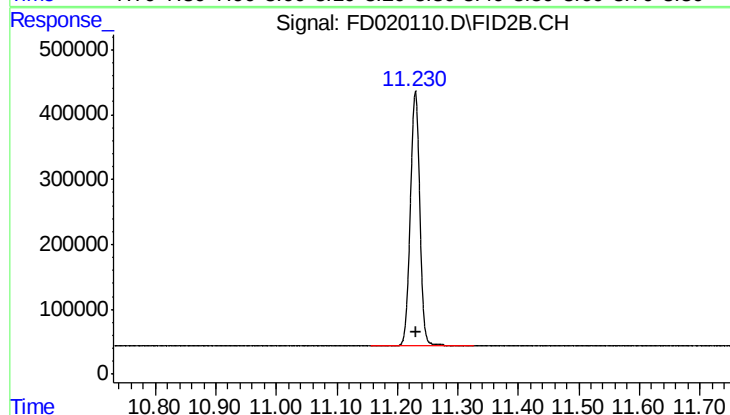
#4 2-Bromonaphthalene (SURR)

R.T.: 7.346 min  
Delta R.T.: -0.010 min  
Response: 6110123  
Conc: 72.93 ug/ml



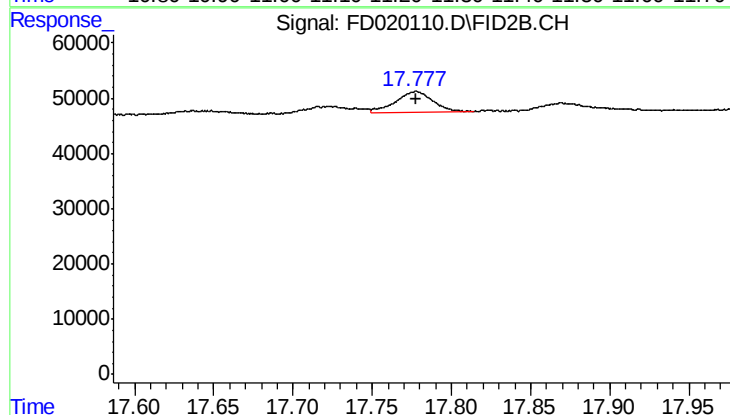
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min  
Delta R.T.: -0.023 min  
Response: 4143333  
Conc: 81.95 ug/ml



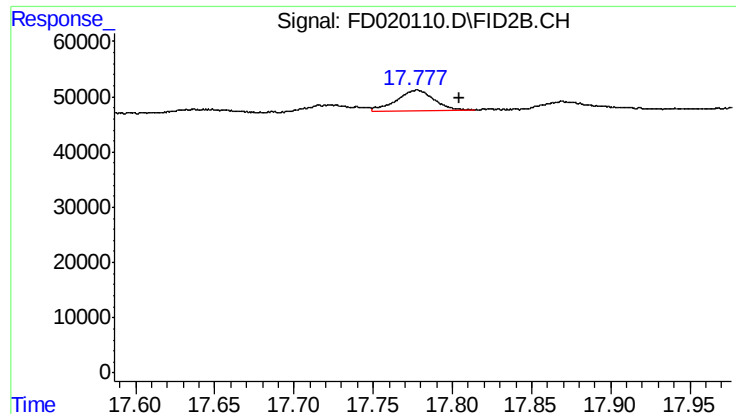
#11 ortho-Terphenyl (SURR)

R.T.: 11.230 min  
Delta R.T.: 0.000 min  
Response: 4241864  
Conc: 44.70 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.778 min  
Delta R.T.: 0.000 min  
Response: 64384  
Conc: 0.68 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.778 min  
Delta R.T.: -0.027 min  
Response: 64384  
Conc: 0.57 ug/ml