

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022719AR\  
 Data File : FD027980.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Feb 2019 18:36  
 Operator : AJ\SJ  
 Sample : K1633-05  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 28 03:05:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 020419.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 05 01:03:41 2019  
 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...      | 7.334  | 3540498    | 47.690 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 95.38%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.181  | 2225662    | 43.745 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 87.49%       |
| 11) S ortho-Terphenyl (SURR)       | 11.216 | 2076837    | 23.429 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 46.86%       |

Target Compounds

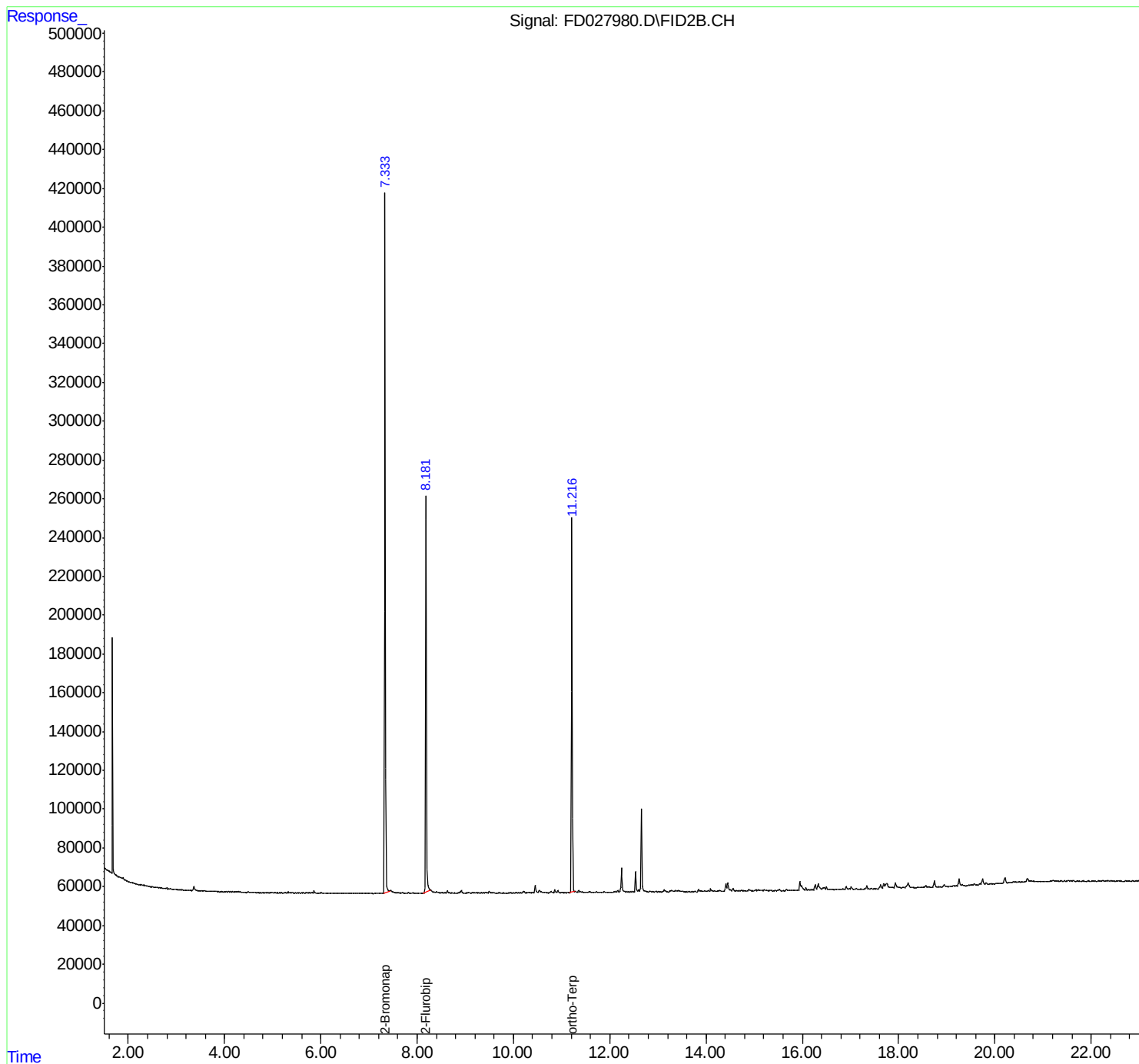
(f)=RT Delta > 1/2 Window

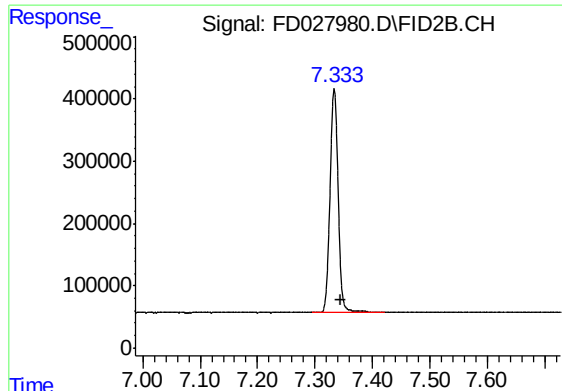
(m)=manual int.

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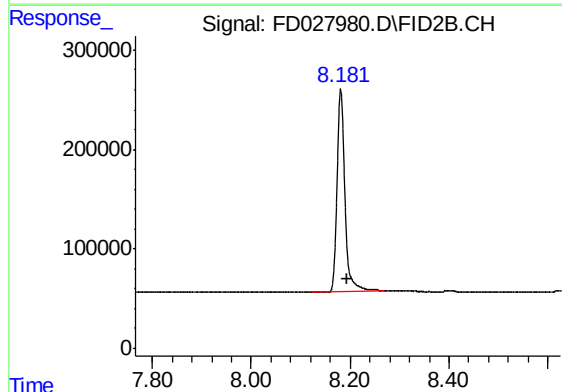
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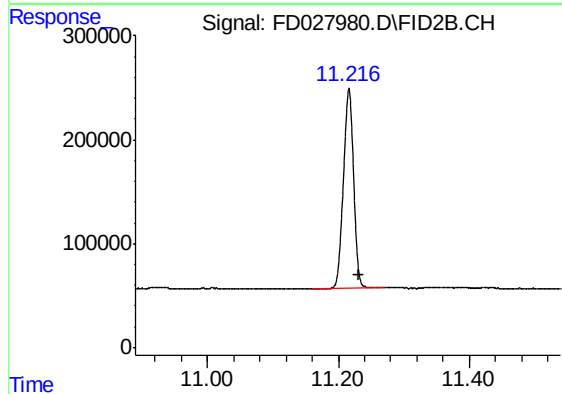
#4 2-Bromonaphthalene (SURR)

R.T.: 7.334 min  
Delta R.T.: -0.012 min  
Response: 3540498  
Conc: 47.69 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.181 min  
Delta R.T.: -0.012 min  
Response: 2225662  
Conc: 43.75 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.216 min  
Delta R.T.: -0.015 min  
Response: 2076837  
Conc: 23.43 ug/ml