

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD122120AR\  
 Data File : FD035833.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 Dec 2020 4:35  
 Operator : DD\AJ  
 Sample : PB133722BL  
 Misc :  
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 22 04:59:04 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 122120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 02:53:45 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...      | 7.589   | 5474858    | 50.168 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 100.34%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.454   | 3514865    | 50.698 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 101.40%      |
| 11) S ortho-Terphenyl (SURR)       | 11.489  | 7794907    | 60.307 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 120.61%      |
| Target Compounds                   |         |            |              |
| 9) T Phenanthrene (C19.36)         | 10.757  | 169338     | 1.399 ug/ml  |
| 10) T Anthracene (C19.43)          | 10.757f | 169338     | 1.363 ug/ml  |
| -----                              |         |            |              |

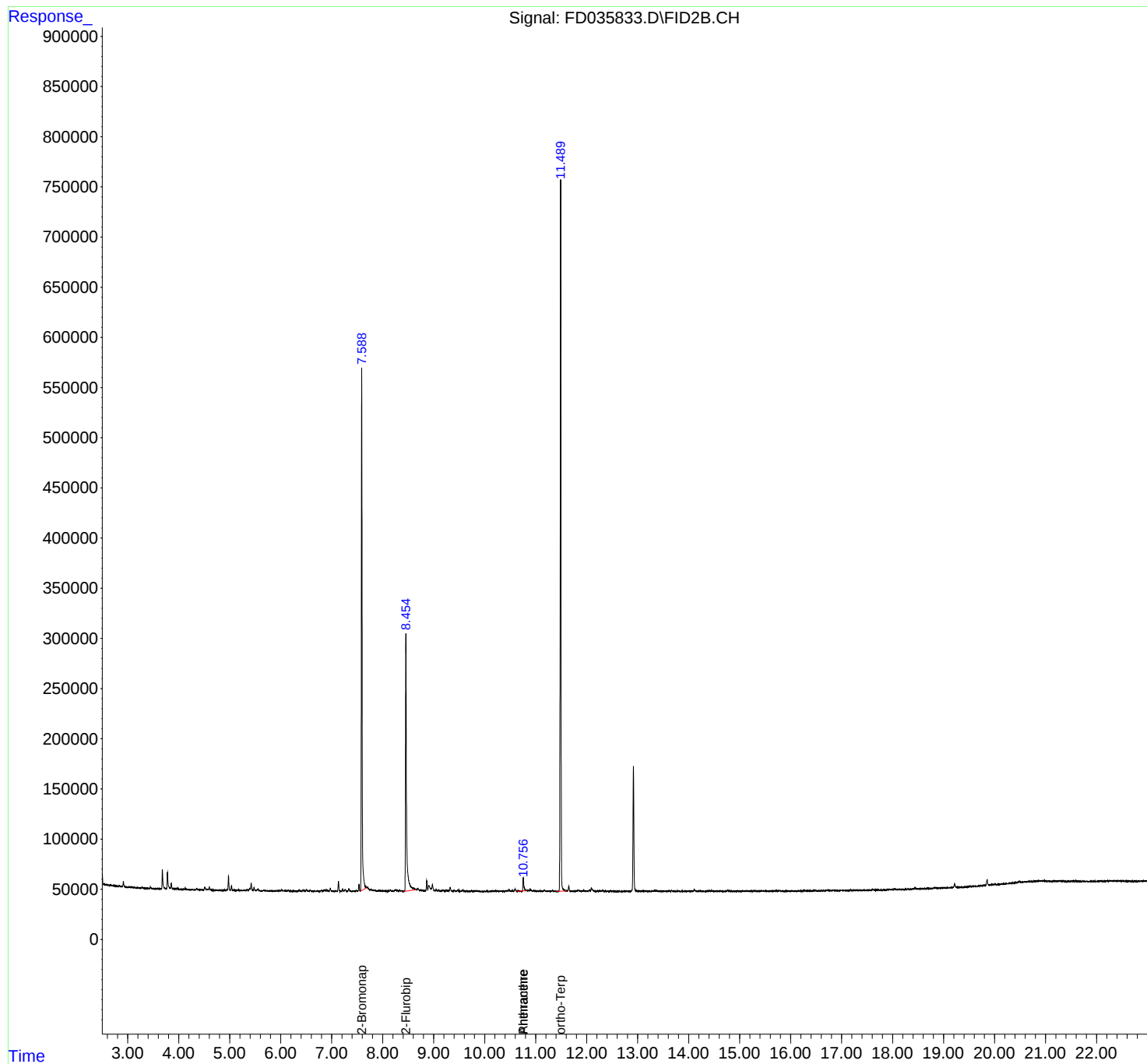
(f)=RT Delta > 1/2 Window

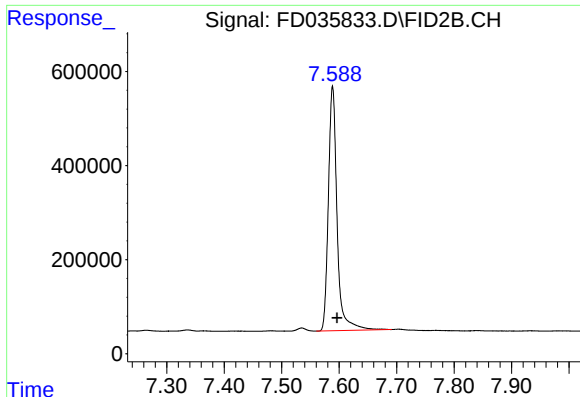
(m)=manual int.

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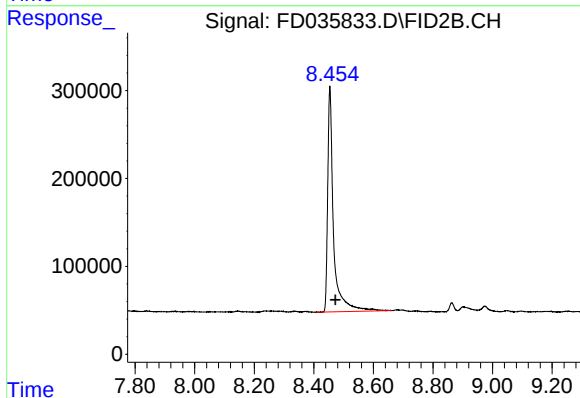
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





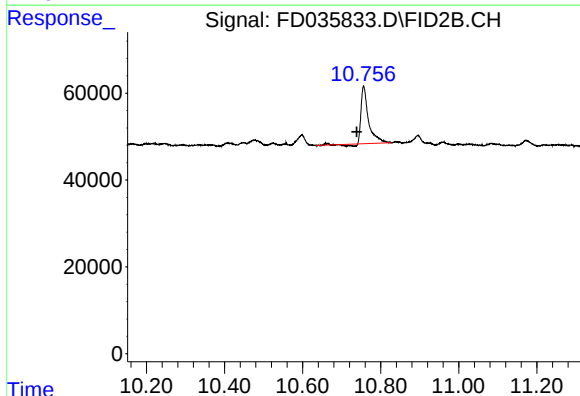
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.589 min  
Delta R.T.: -0.007 min  
Response: 5474858  
Conc: 50.17 ug/ml



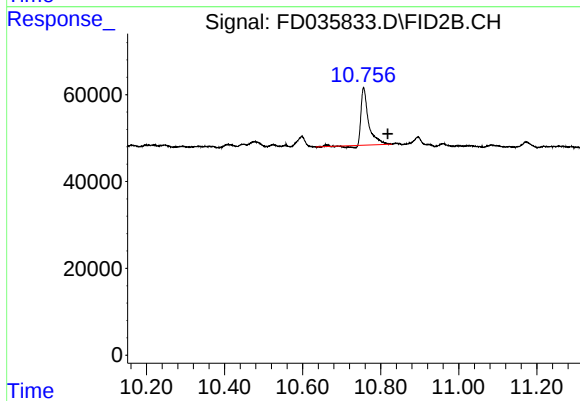
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.454 min  
Delta R.T.: -0.018 min  
Response: 3514865  
Conc: 50.70 ug/ml



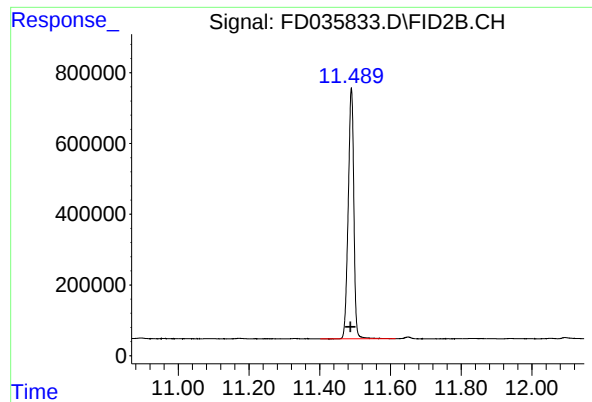
#9 Phenanthrene (C19.36)

R.T.: 10.757 min  
Delta R.T.: 0.018 min  
Response: 169338  
Conc: 1.40 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.757 min  
Delta R.T.: -0.061 min  
Response: 169338  
Conc: 1.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.489 min  
Delta R.T.: 0.003 min  
Response: 7794907  
Conc: 60.31 ug/ml