

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091820AR\  
 Data File : FD034761.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Sep 2020 20:51  
 Operator : DD\AJ  
 Sample : L4068-01D  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 19 01:32:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 083120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 01 02:30:57 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...      | 7.686   | 4675830    | 45.588 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 91.18%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.552   | 1789987    | 24.878 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 49.76%       |
| 11) S ortho-Terphenyl (SURR)       | 11.596  | 6774366    | 56.547 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 113.09%      |
| Target Compounds                   |         |            |              |
| 5) T Acenaphthylene (C15.06)       | 8.300f  | 251749     | 2.154 ug/ml  |
| 13) T Pyrene (C20.8)               | 13.021f | 551127     | 4.856 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.070f | 284746     | 2.811 ug/ml  |
| -----                              |         |            |              |

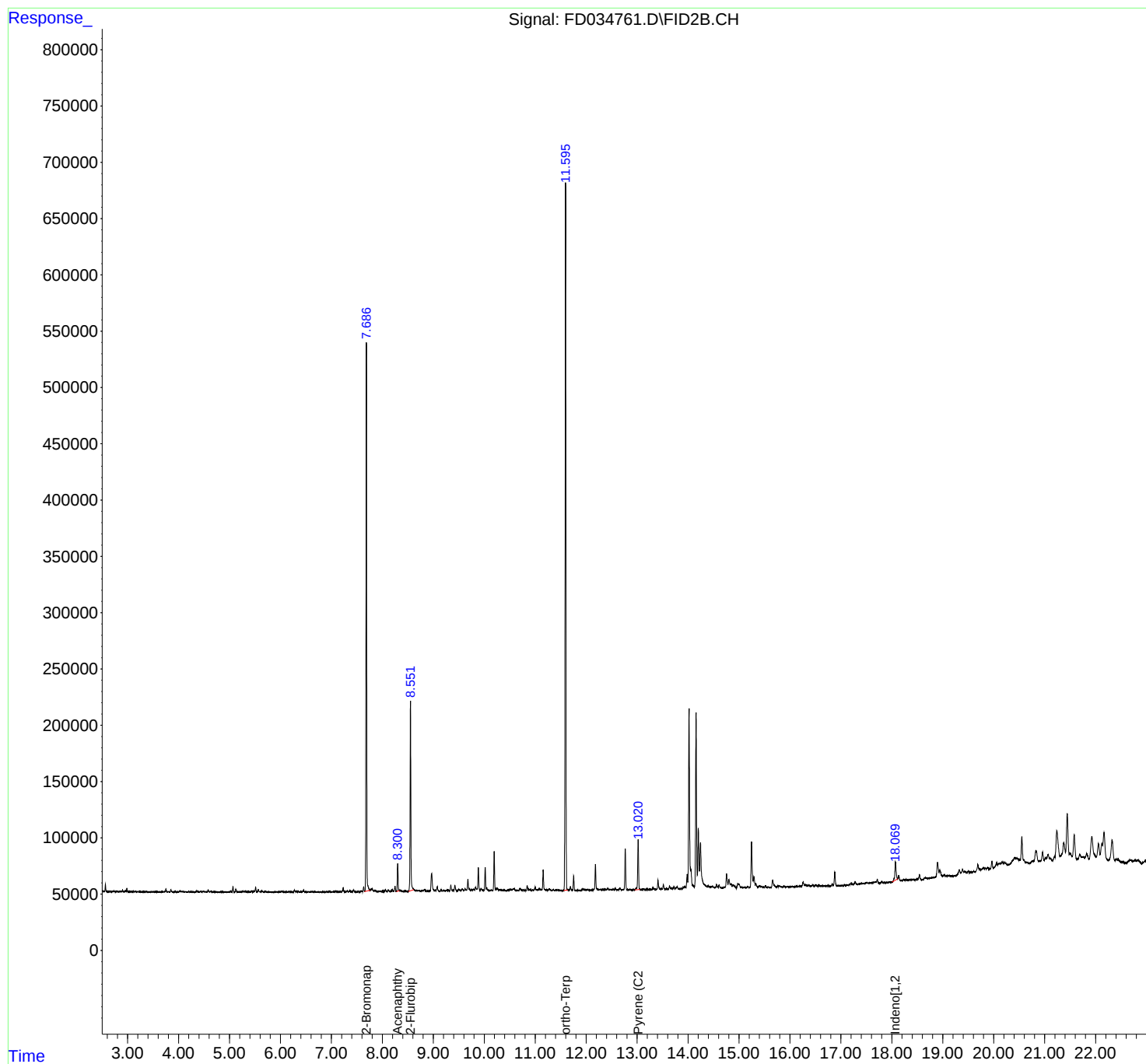
(f)=RT Delta > 1/2 Window

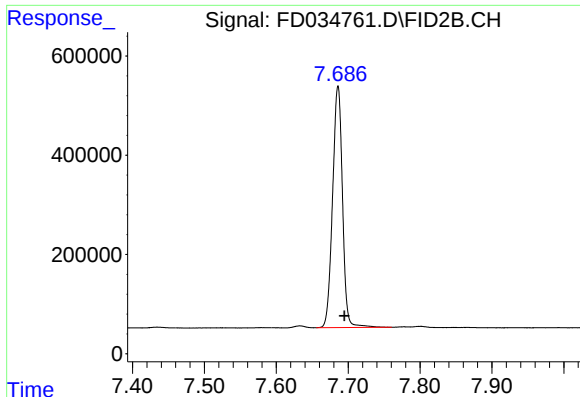
(m)=manual int.

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ALS Vial : 60 Sample Multiplier: 1

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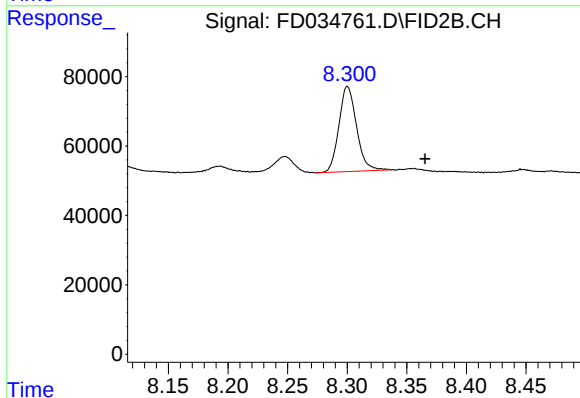
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





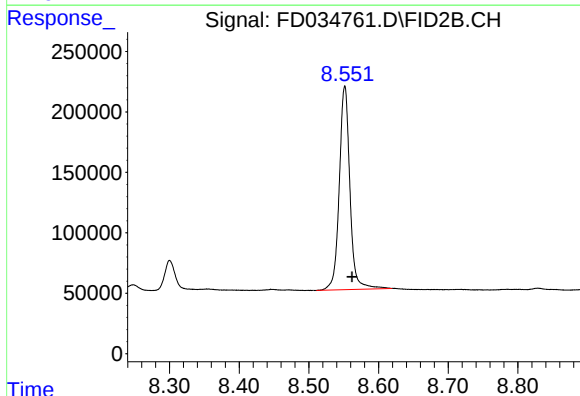
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.686 min  
Delta R.T.: -0.009 min  
Response: 4675830  
Conc: 45.59 ug/ml



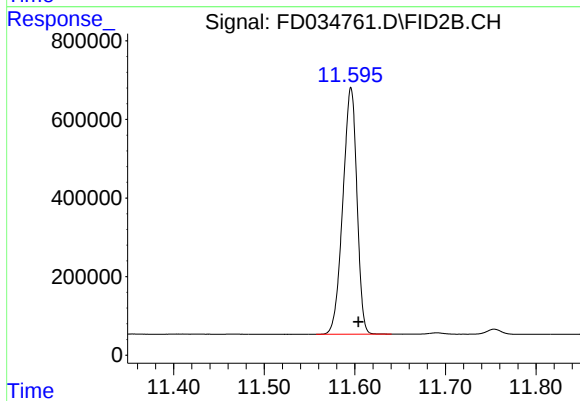
#5 Acenaphthylene (C15.06)

R.T.: 8.300 min  
Delta R.T.: -0.065 min  
Response: 251749  
Conc: 2.15 ug/ml



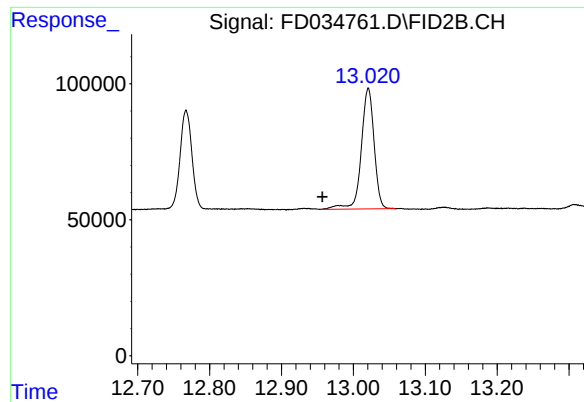
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.552 min  
Delta R.T.: -0.010 min  
Response: 1789987  
Conc: 24.88 ug/ml



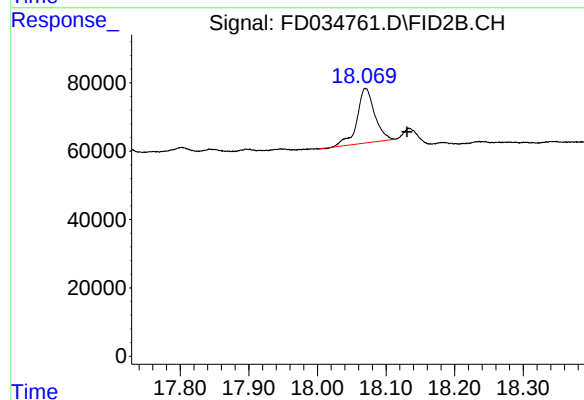
#11 ortho-Terphenyl (SURRE)

R.T.: 11.596 min  
Delta R.T.: -0.008 min  
Response: 6774366  
Conc: 56.55 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.021 min  
Delta R.T.: 0.064 min  
Response: 551127  
Conc: 4.86 ug/ml



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

R.T.: 18.070 min  
Delta R.T.: -0.061 min  
Response: 284746  
Conc: 2.81 ug/ml