

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD031921AR\  
 Data File : FD036465.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Mar 2021 11:17  
 Operator : DD\AJ  
 Sample : M1732-11  
 Misc :  
 ALS Vial : 84 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 22 01:30:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 030321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 04 08:08:08 2021  
 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...      | 7.597   | 4626144    | 39.247 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 78.49%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.457   | 3081100    | 37.023 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 74.05%       |
| 11) S ortho-Terphenyl (SURR)       | 11.498  | 4969238    | 35.272 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 70.54%       |
| Target Compounds                   |         |            |              |
| 9) T Phenanthrene (C19.36)         | 10.751  | 36491      | 0.265 ug/ml  |
| 10) T Anthracene (C19.43)          | 10.751f | 36491      | 0.272 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.996  | 188280     | 1.702 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.996  | 188280     | 1.701 ug/ml  |
| -----                              |         |            |              |

(f)=RT Delta > 1/2 Window

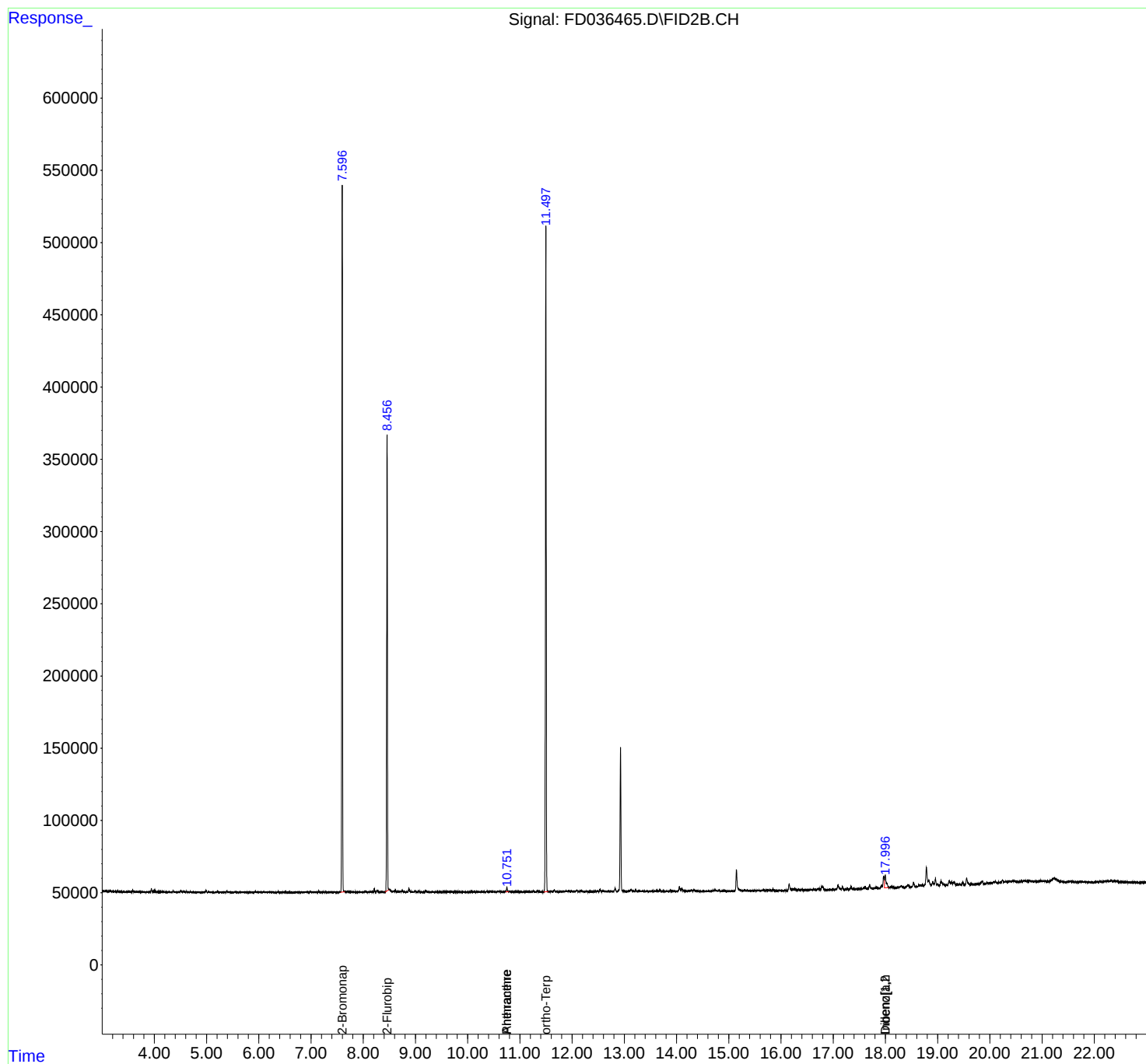
(m)=manual int.

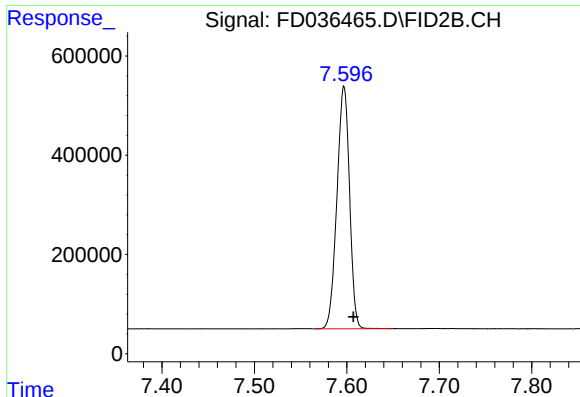
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD031921AR\  
Data File : FD036465.D  
Signal(s) : FID2B.CH  
Acq On : 20 Mar 2021 11:17  
Operator : DD\AJ  
Sample : M1732-11  
Misc :  
ALS Vial : 84 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 22 01:30:34 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 030321.M  
Quant Title : GC Extractables  
QLast Update : Thu Mar 04 08:08:08 2021  
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

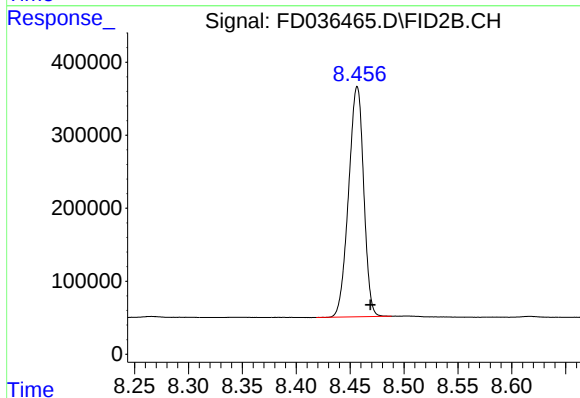




#4 2-Bromonaphthalene (SURRE)

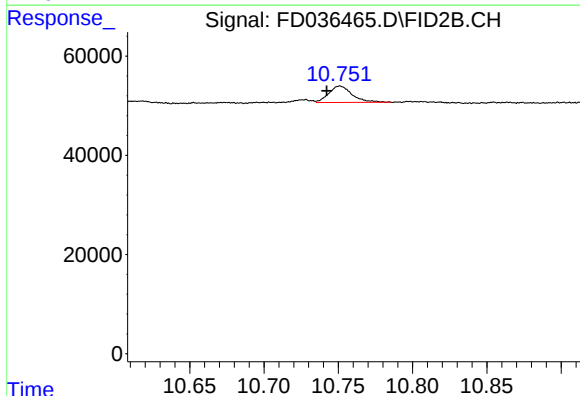
R.T.: 7.597 min  
Delta R.T.: -0.010 min  
Response: 4626144  
Conc: 39.25 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



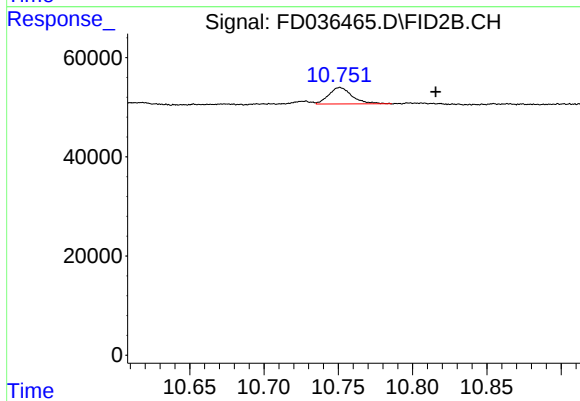
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.457 min  
Delta R.T.: -0.012 min  
Response: 3081100  
Conc: 37.02 ug/ml



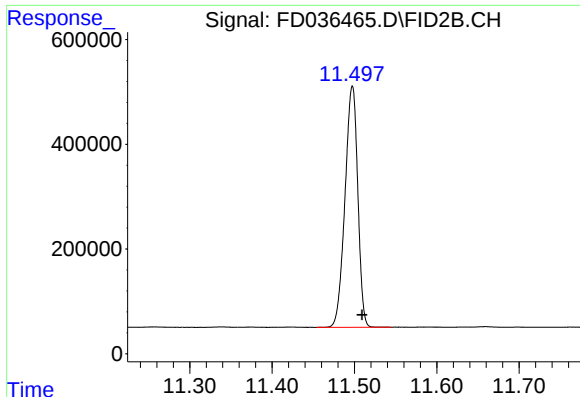
#9 Phenanthrene (C19.36)

R.T.: 10.751 min  
Delta R.T.: 0.009 min  
Response: 36491  
Conc: 0.26 ug/ml



#10 Anthracene (C19.43)

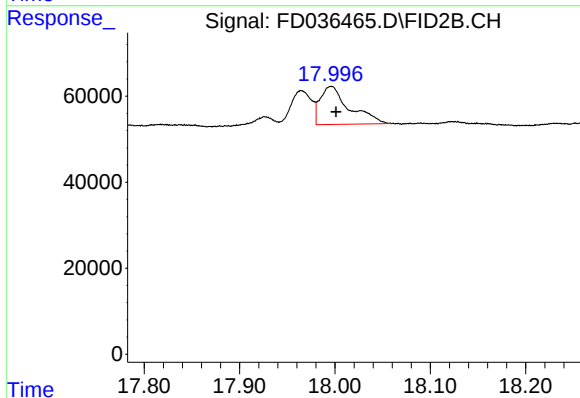
R.T.: 10.751 min  
Delta R.T.: -0.064 min  
Response: 36491  
Conc: 0.27 ug/ml



#11 ortho-Terphenyl (SURR)

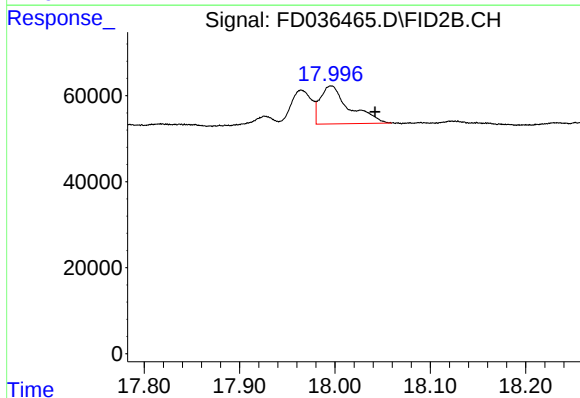
R.T.: 11.498 min  
Delta R.T.: -0.012 min  
Response: 4969238  
Conc: 35.27 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



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

R.T.: 17.996 min  
Delta R.T.: -0.005 min  
Response: 188280  
Conc: 1.70 ug/ml



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

R.T.: 17.996 min  
Delta R.T.: -0.046 min  
Response: 188280  
Conc: 1.70 ug/ml