

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050222AR\  
 Data File : FD042229.D  
 Signal(s) : FID2B.CH  
 Acq On : 02 May 2022 15:06  
 Operator : UA/NP  
 Sample : N2637-02  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 02 20:13:26 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042122.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 21 17:32:22 2022  
 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...      | 7.347  | 7636602    | 54.482 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 108.96%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.196  | 4697026    | 65.921 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 131.84%#     |
| 11) S ortho-Terphenyl (SURR)       | 11.222 | 6751090    | 38.949 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 77.90%       |
| Target Compounds                   |        |            |              |
| 12) T Fluoranthene (C21.85)        | 12.286 | 37131      | 0.237 ug/ml  |
| 14) T Benzo[a]anthracene (C...     | 14.382 | 163051     | 1.363 ug/ml  |
| 15) T Chrysene (C27.41)            | 14.503 | 113011     | 0.616 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.713 | 260251     | 2.607 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.765 | 66394      | 0.423 ug/ml  |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

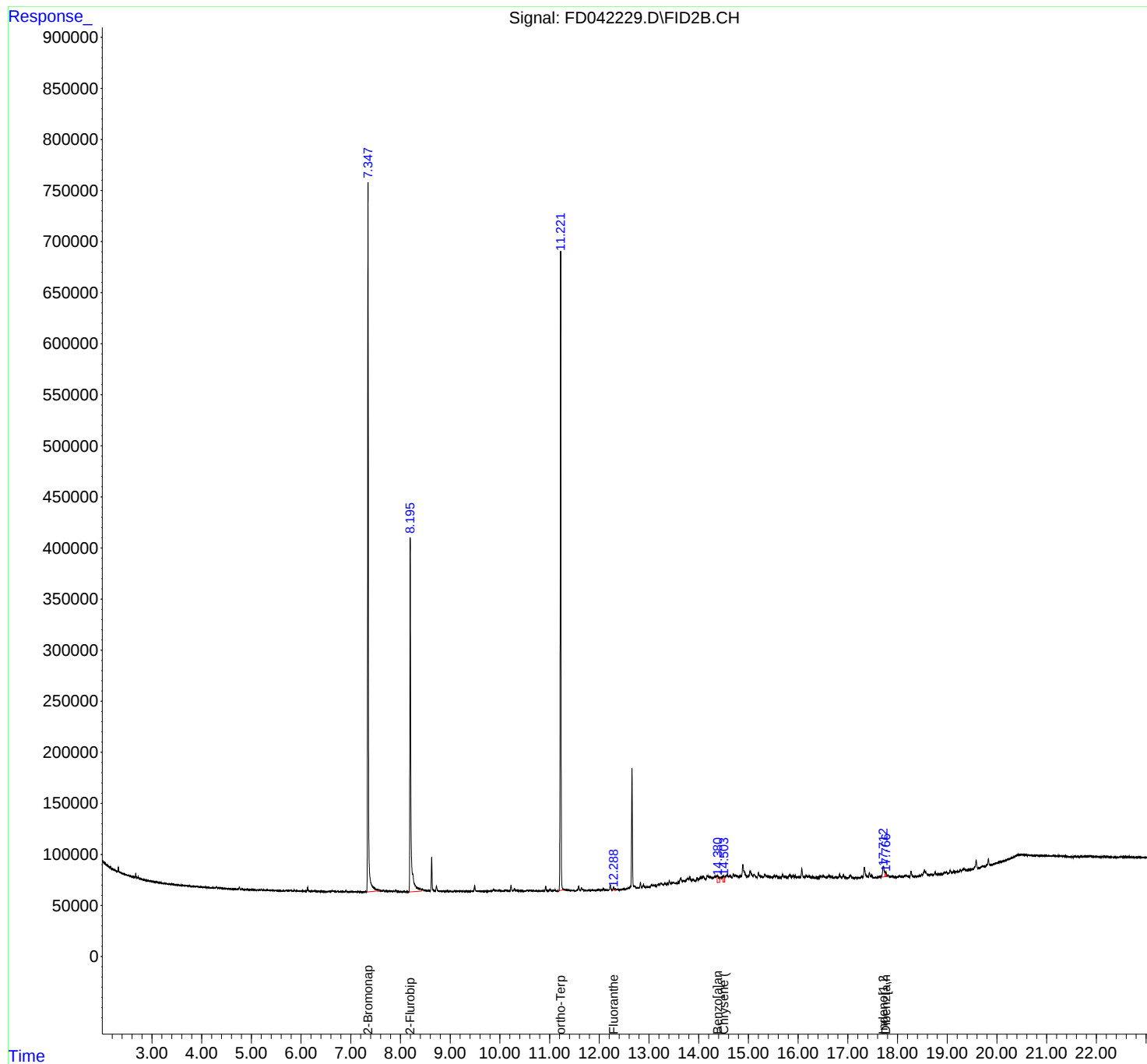
(m)=manual int.

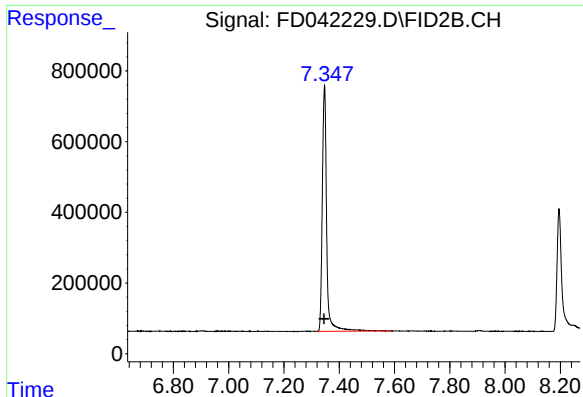
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050222AR\  
Data File : FD042229.D  
Signal(s) : FID2B.CH  
Acq On : 02 May 2022 15:06  
Operator : UA/NP  
Sample : N2637-02  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 02 20:13:26 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042122.M  
Quant Title : GC Extractables  
QLast Update : Thu Apr 21 17:32:22 2022  
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

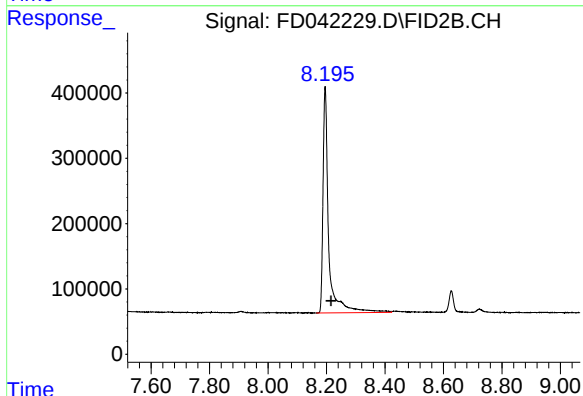




#4 2-Bromonaphthalene (SURR)

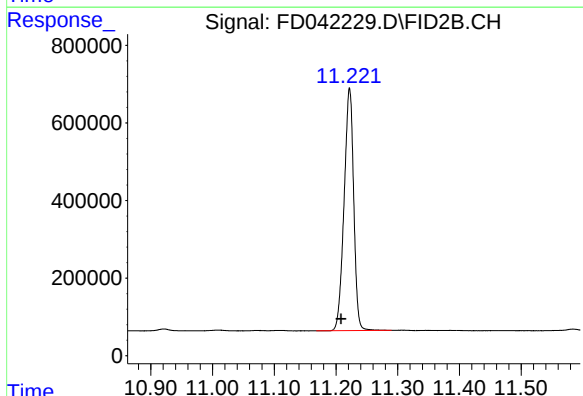
R.T.: 7.347 min  
Delta R.T.: 0.002 min  
Response: 7636602  
Conc: 54.48 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



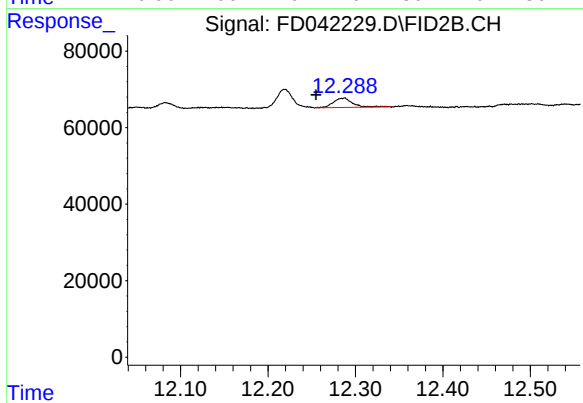
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.196 min  
Delta R.T.: -0.020 min  
Response: 4697026  
Conc: 65.92 ug/ml



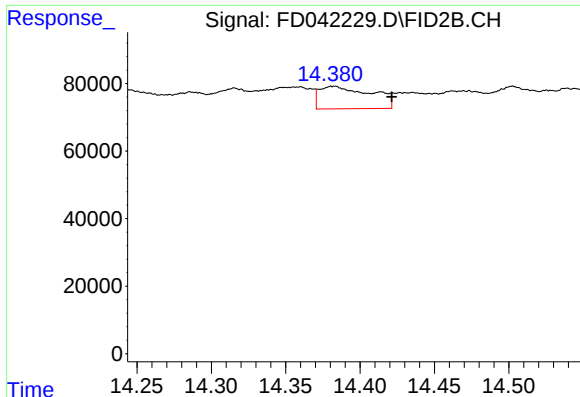
#11 ortho-Terphenyl (SURR)

R.T.: 11.222 min  
Delta R.T.: 0.014 min  
Response: 6751090  
Conc: 38.95 ug/ml



#12 Fluoranthene (C21.85)

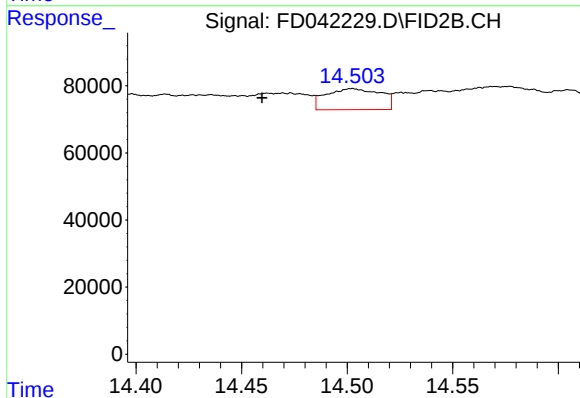
R.T.: 12.286 min  
Delta R.T.: 0.031 min  
Response: 37131  
Conc: 0.24 ug/ml



#14 Benzo[a]anthracene (C26.37)

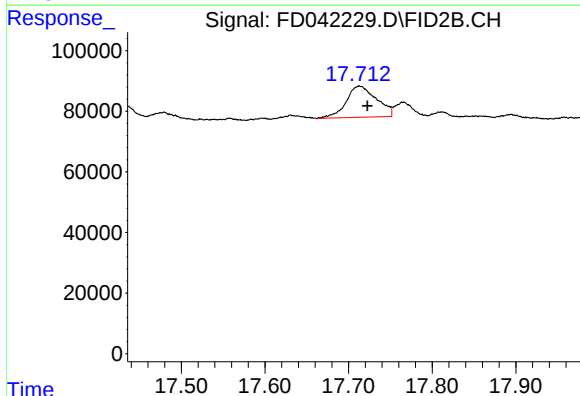
R.T.: 14.382 min  
Delta R.T.: -0.039 min  
Response: 163051  
Conc: 1.36 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



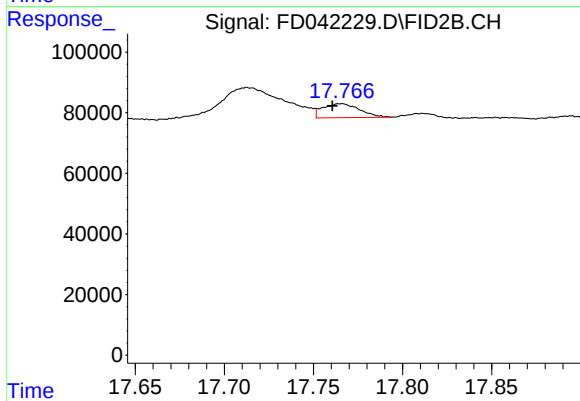
#15 Chrysene (C27.41)

R.T.: 14.503 min  
Delta R.T.: 0.043 min  
Response: 113011  
Conc: 0.62 ug/ml



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

R.T.: 17.713 min  
Delta R.T.: -0.009 min  
Response: 260251  
Conc: 2.61 ug/ml



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

R.T.: 17.765 min  
Delta R.T.: 0.005 min  
Response: 66394  
Conc: 0.42 ug/ml