

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD100623AR\  
 Data File : FD046674.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Oct 2023 16:36  
 Operator : YP/AJ  
 Sample : PB156181BL  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 07 02:38:38 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 091523.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 15 01:47:22 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...      | 7.488  | 8071038    | 45.799 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 91.60%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.340  | 3554303    | 30.678 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 61.36%       |
| 11) S ortho-Terphenyl (SURR)       | 11.383 | 10467467   | 51.379 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 102.76%      |
| Target Compounds                   |        |            |              |
| 12) T Fluoranthene (C21.85)        | 12.372 | 38467      | 0.226 ug/ml  |
| 14) T Benzo[a]anthracene (C...     | 14.620 | 114367     | 0.819 ug/ml  |
| 15) T Chrysene (C27.41)            | 14.620 | 114367     | 0.753 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.849 | 30128      | 0.240 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.890 | 123652     | 0.929 ug/ml  |
| -----                              |        |            |              |

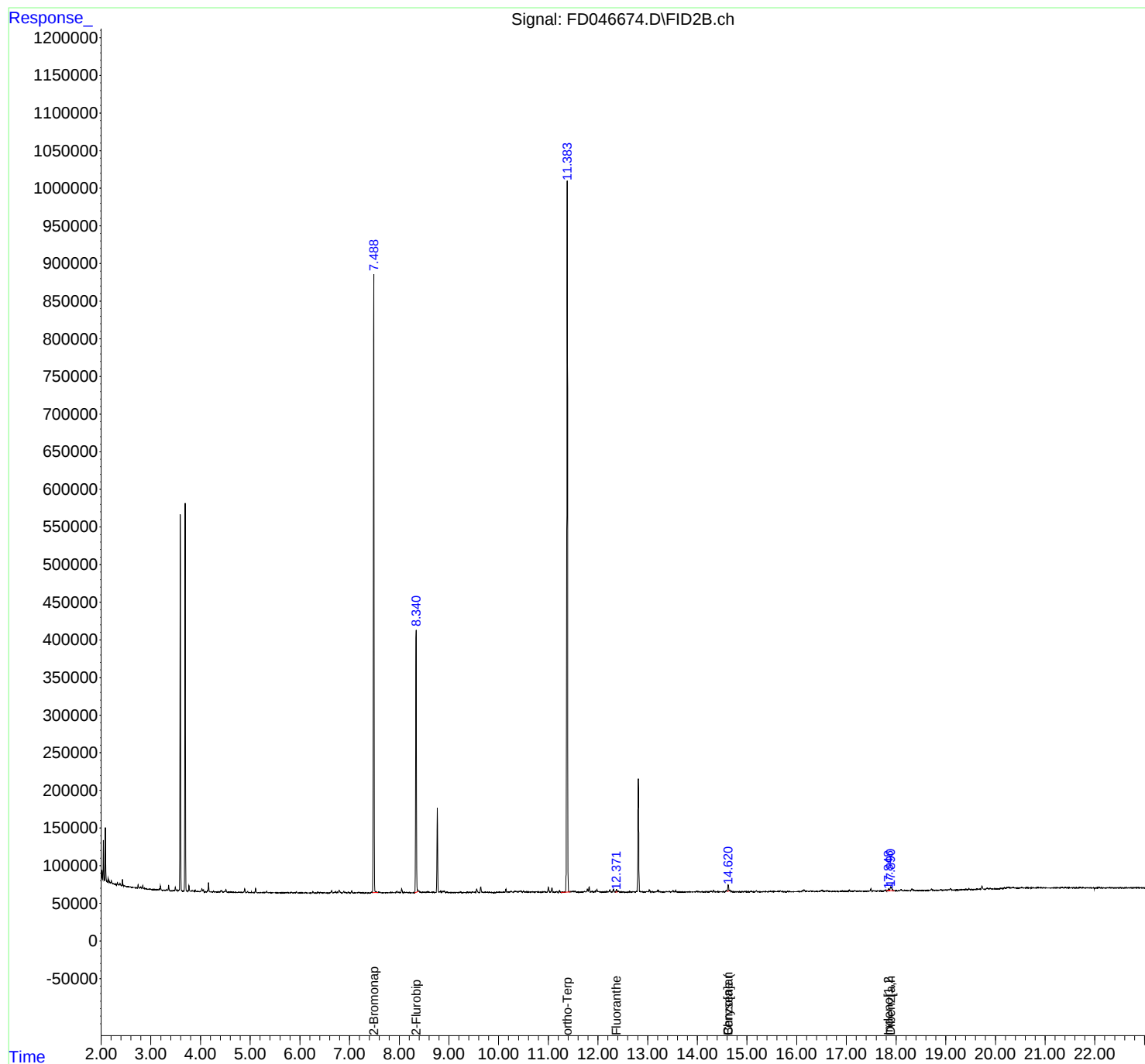
(f)=RT Delta > 1/2 Window

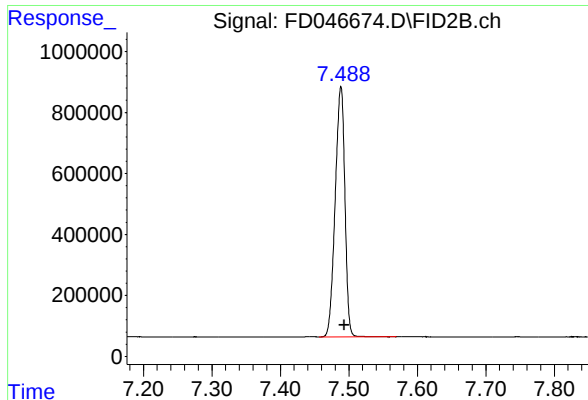
(m)=manual int.

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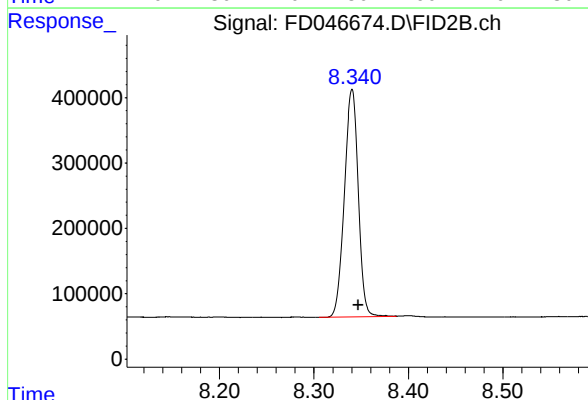
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





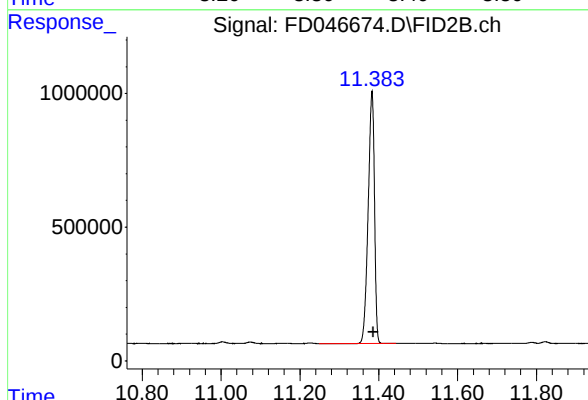
#4 2-Bromonaphthalene (SURR)

R.T.: 7.488 min  
Delta R.T.: -0.005 min  
Response: 8071038  
Conc: 45.80 ug/ml



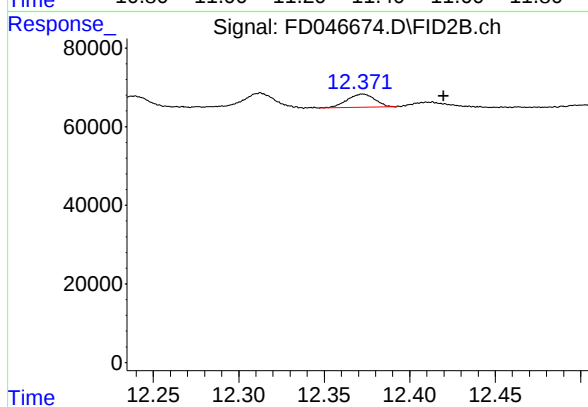
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.340 min  
Delta R.T.: -0.007 min  
Response: 3554303  
Conc: 30.68 ug/ml



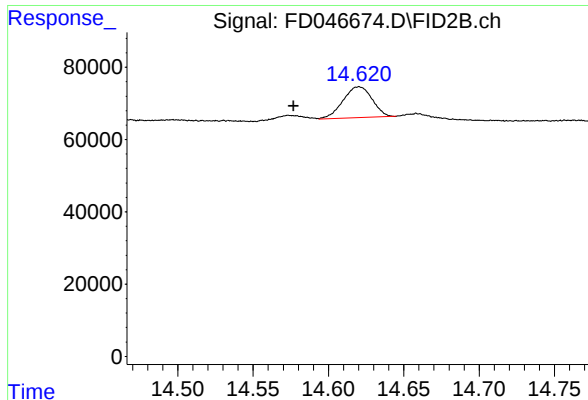
#11 ortho-Terphenyl (SURR)

R.T.: 11.383 min  
Delta R.T.: -0.004 min  
Response: 10467467  
Conc: 51.38 ug/ml



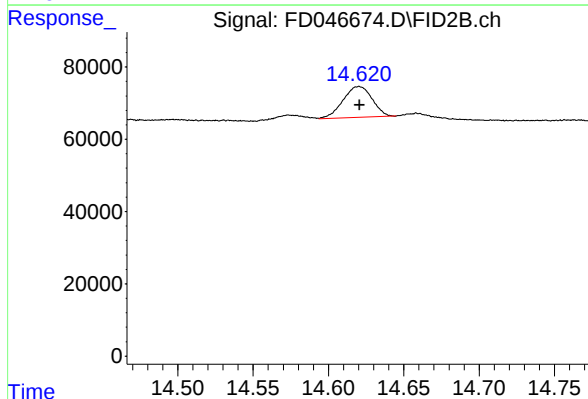
#12 Fluoranthene (C21.85)

R.T.: 12.372 min  
Delta R.T.: -0.047 min  
Response: 38467  
Conc: 0.23 ug/ml



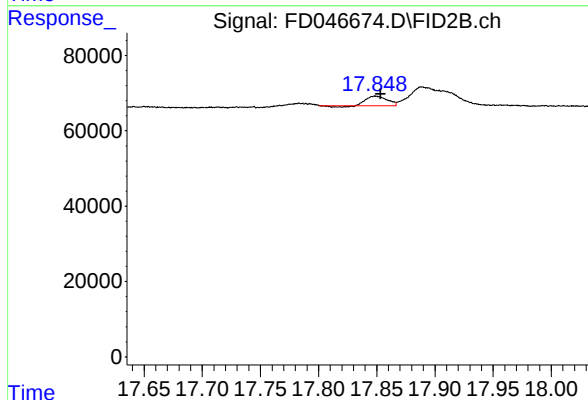
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.620 min  
Delta R.T.: 0.043 min  
Response: 114367  
Conc: 0.82 ug/ml



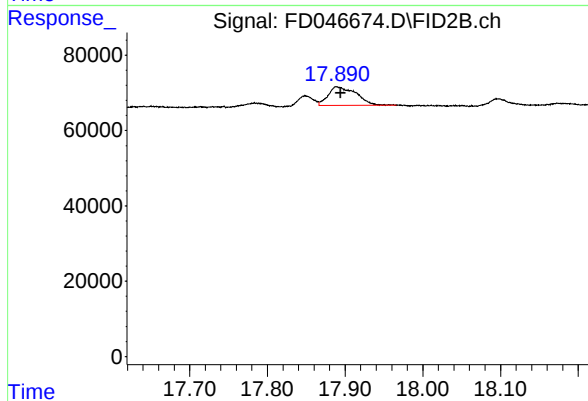
#15 Chrysene (C27.41)

R.T.: 14.620 min  
Delta R.T.: 0.000 min  
Response: 114367  
Conc: 0.75 ug/ml



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

R.T.: 17.849 min  
Delta R.T.: -0.004 min  
Response: 30128  
Conc: 0.24 ug/ml



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

R.T.: 17.890 min  
Delta R.T.: -0.004 min  
Response: 123652  
Conc: 0.93 ug/ml