

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD061423AR\  
 Data File : FD045834.D  
 Signal(s) : FID2B.ch  
 Acq On : 14 Jun 2023 18:13  
 Operator : YP/AJ  
 Sample : 03156-01  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 15 02:54:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 052723.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 27 06:44:25 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...      | 7.526  | 9207190    | 51.070 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 102.14%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.379  | 4036719    | 33.576 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 67.15%       |
| 11) S ortho-Terphenyl (SURR)       | 11.420 | 6566260    | 29.397 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 58.79%       |
| Target Compounds                   |        |            |              |
| 14) T Benzo[a]anthracene (C...     | 14.664 | 40217      | 0.257 ug/ml  |
| 15) T Chrysene (C27.41)            | 14.664 | 40217      | 0.244 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.883 | 50461      | 0.345 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.923 | 104709     | 0.698 ug/ml  |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

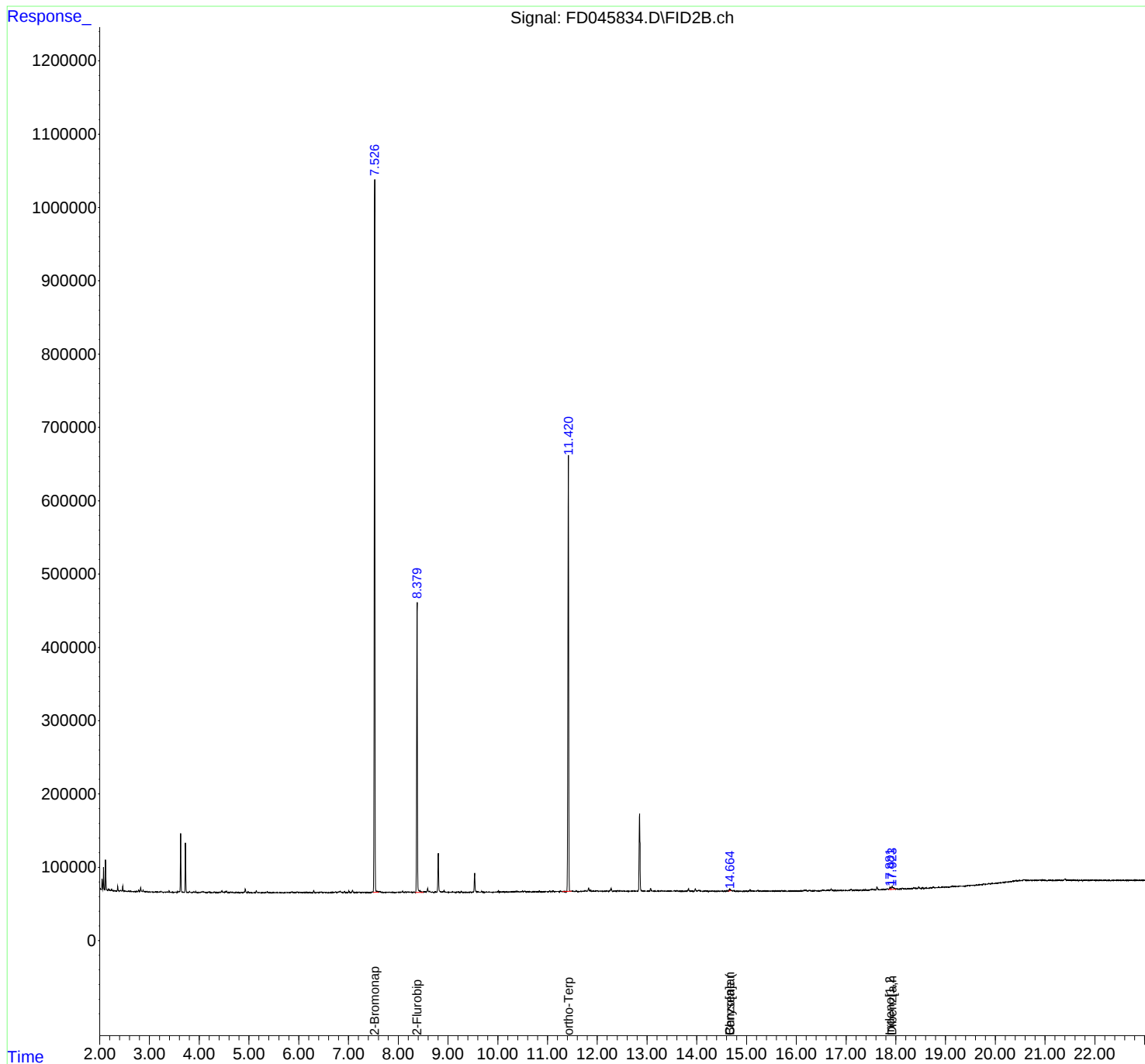
(m)=manual int.

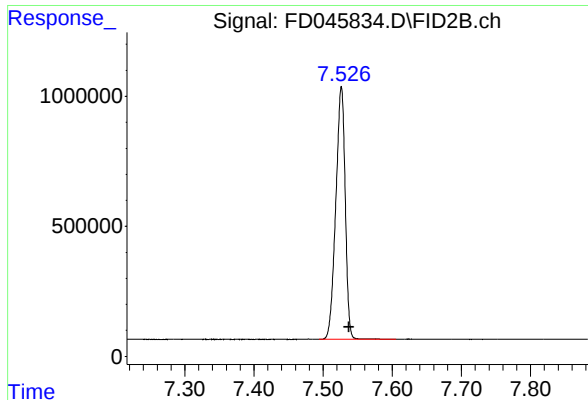
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD061423AR\  
Data File : FD045834.D  
Signal(s) : FID2B.ch  
Acq On : 14 Jun 2023 18:13  
Operator : YP/AJ  
Sample : 03156-01  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 15 02:54:58 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 052723.M  
Quant Title : GC Extractables  
QLast Update : Sat May 27 06:44:25 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

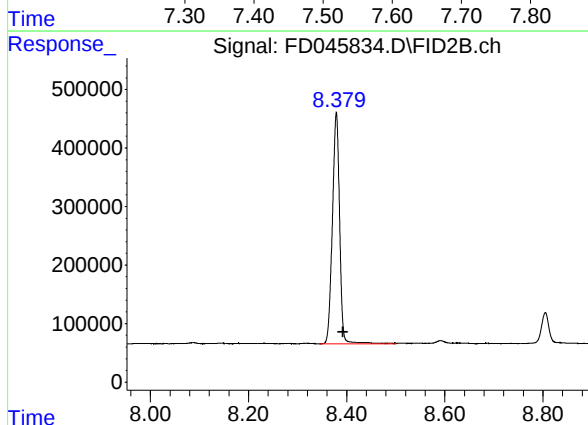




#4 2-Bromonaphthalene (SURR)

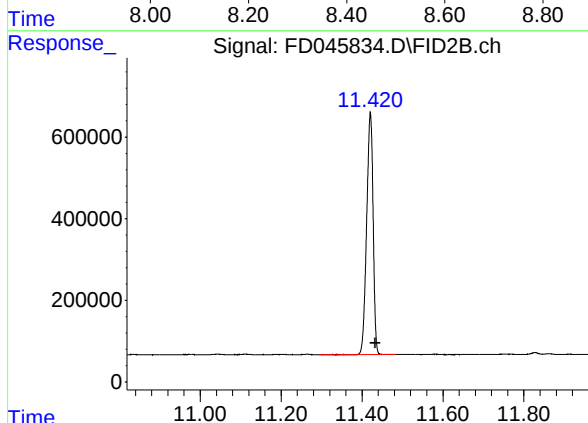
R.T.: 7.526 min  
Delta R.T.: -0.011 min  
Response: 9207190  
Conc: 51.07 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



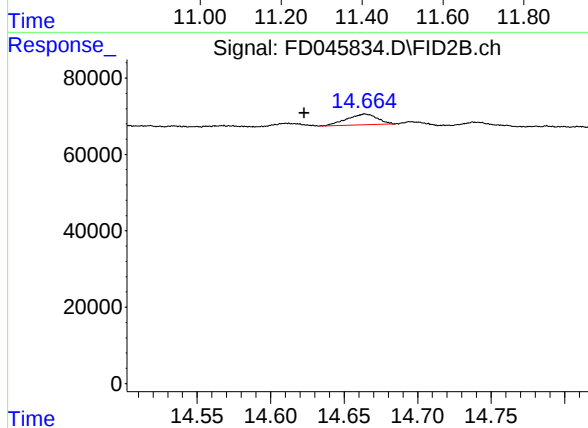
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.379 min  
Delta R.T.: -0.014 min  
Response: 4036719  
Conc: 33.58 ug/ml



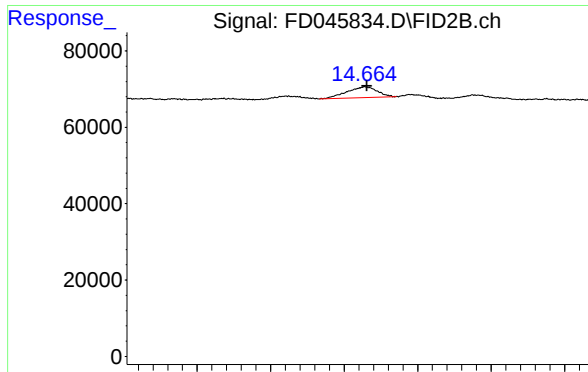
#11 ortho-Terphenyl (SURR)

R.T.: 11.420 min  
Delta R.T.: -0.012 min  
Response: 6566260  
Conc: 29.40 ug/ml



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

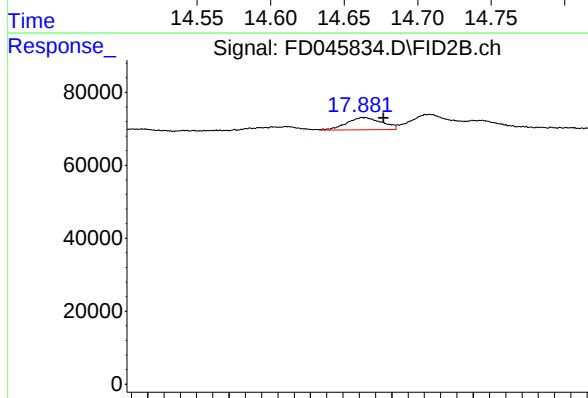
R.T.: 14.664 min  
Delta R.T.: 0.041 min  
Response: 40217  
Conc: 0.26 ug/ml



#15 Chrysene (C27.41)

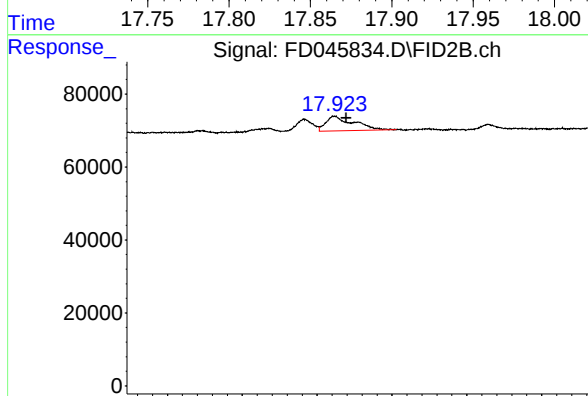
R.T.: 14.664 min  
Delta R.T.: -0.001 min  
Response: 40217  
Conc: 0.24 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



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

R.T.: 17.883 min  
Delta R.T.: -0.012 min  
Response: 50461  
Conc: 0.34 ug/ml



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

R.T.: 17.923 min  
Delta R.T.: -0.016 min  
Response: 104709  
Conc: 0.70 ug/ml