

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072222AR\  
 Data File : FD043322.D  
 Signal(s) : FID2B.ch  
 Acq On : 23 Jul 2022 03:48  
 Operator : YP/AJ  
 Sample : PB146381BL  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 23 05:48:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062422.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 25 04:47:50 2022  
 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...      | 7.623   | 6173515    | 39.982 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 79.96%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.485   | 3997776    | 37.903 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 75.81%       |
| 11) S ortho-Terphenyl (SURR)       | 11.532  | 6135335    | 33.757 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 67.51%       |
| Target Compounds                   |         |            |              |
| 13) T Pyrene (C20.8)               | 12.965f | 2149626    | 13.190 ug/ml |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.084  | 202532     | 1.618 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 18.084  | 202532     | 1.507 ug/ml  |
| -----                              |         |            |              |

(f)=RT Delta > 1/2 Window

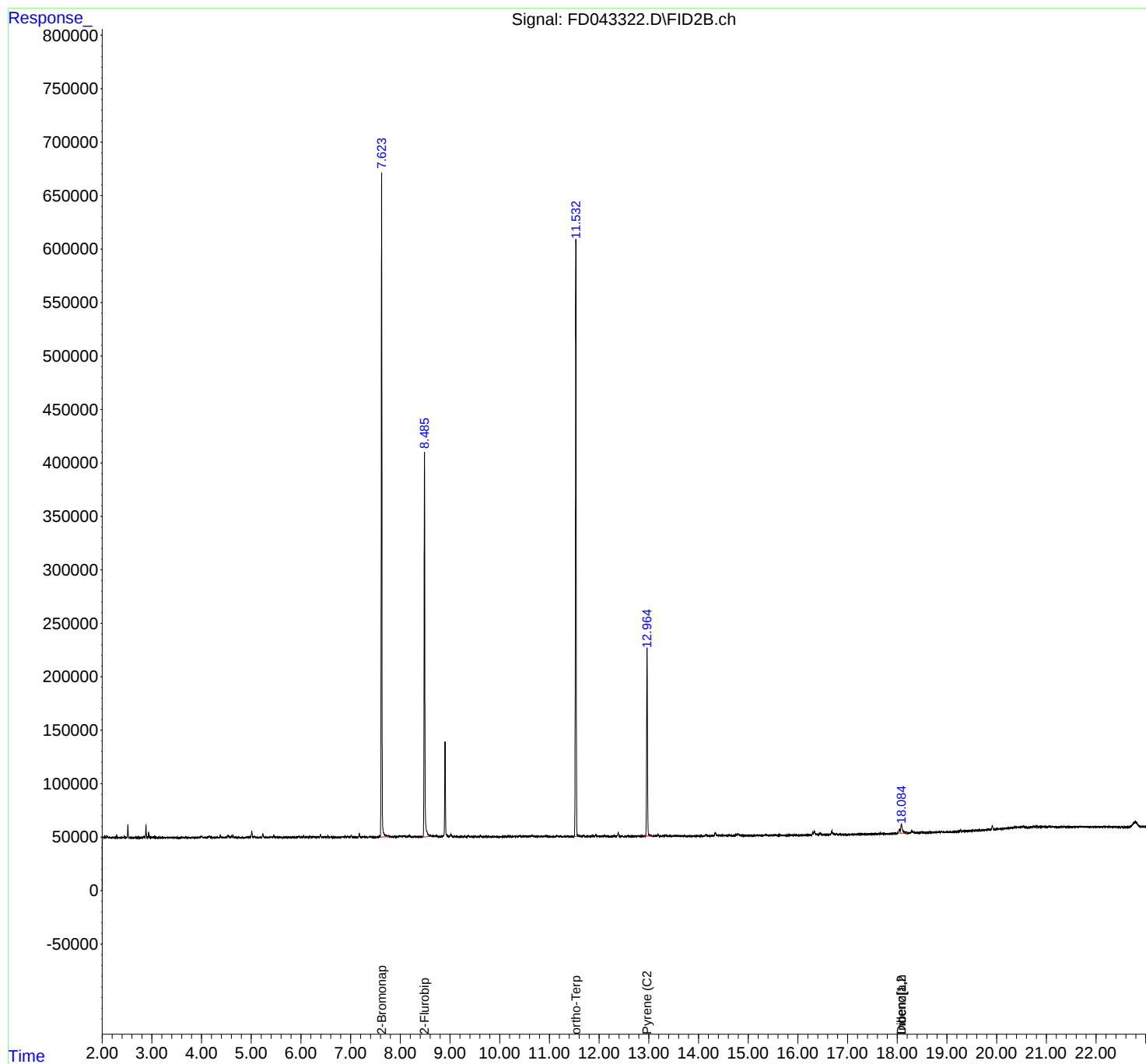
(m)=manual int.

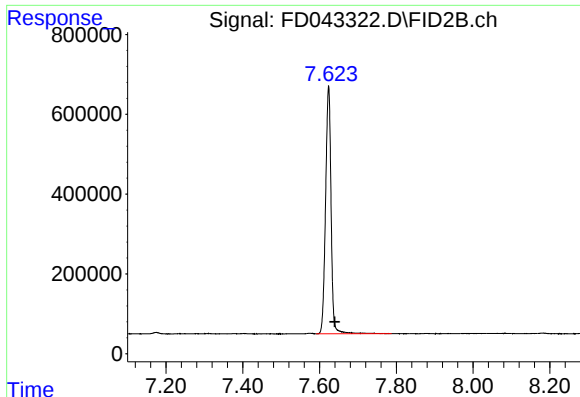
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072222AR\  
Data File : FD043322.D  
Signal(s) : FID2B.ch  
Acq On : 23 Jul 2022 03:48  
Operator : YP/AJ  
Sample : PB146381BL  
Misc :  
ALS Vial : 72 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jul 23 05:48:01 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062422.M  
Quant Title : GC Extractables  
QLast Update : Sat Jun 25 04:47:50 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

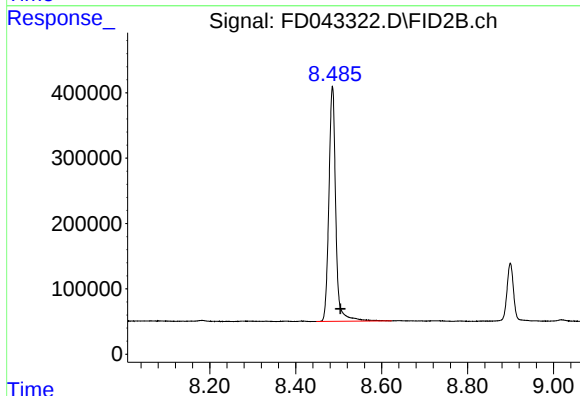




#4 2-Bromonaphthalene (SURRE)

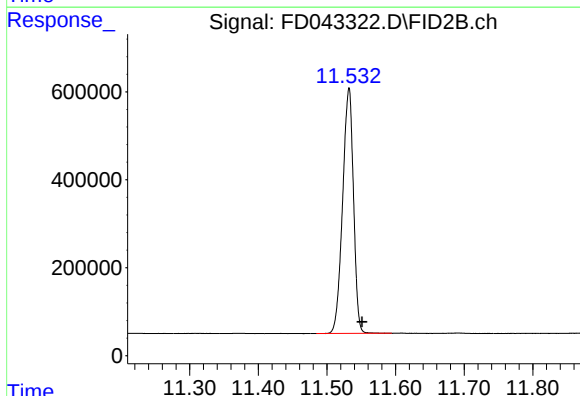
R.T.: 7.623 min  
Delta R.T.: -0.016 min  
Response: 6173515  
Conc: 39.98 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



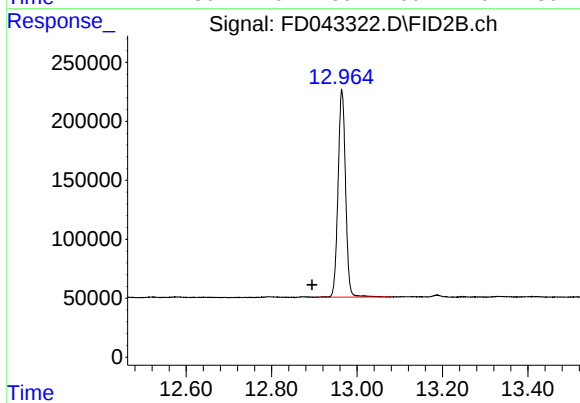
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.485 min  
Delta R.T.: -0.019 min  
Response: 3997776  
Conc: 37.90 ug/ml



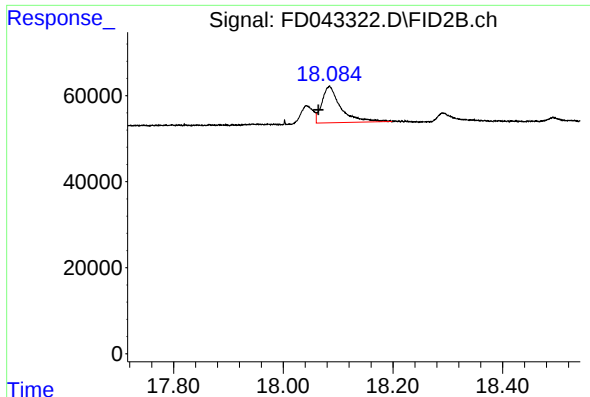
#11 ortho-Terphenyl (SURRE)

R.T.: 11.532 min  
Delta R.T.: -0.020 min  
Response: 6135335  
Conc: 33.76 ug/ml



#13 Pyrene (C20.8)

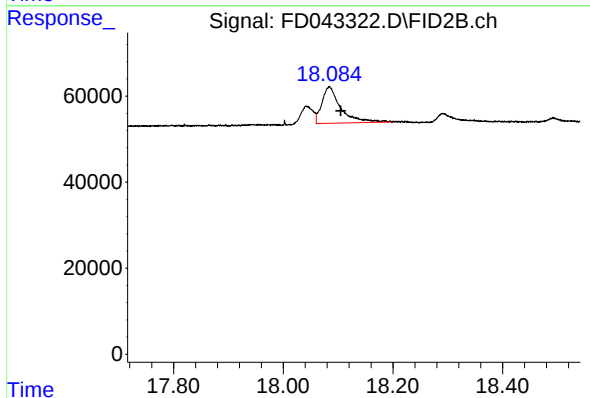
R.T.: 12.965 min  
Delta R.T.: 0.070 min  
Response: 2149626  
Conc: 13.19 ug/ml



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

R.T.: 18.084 min  
Delta R.T.: 0.020 min  
Response: 202532  
Conc: 1.62 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



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

R.T.: 18.084 min  
Delta R.T.: -0.021 min  
Response: 202532  
Conc: 1.51 ug/ml