

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD012423AR\  
 Data File : FD044887.D  
 Signal(s) : FID2B.ch  
 Acq On : 24 Jan 2023 20:29  
 Operator : YP/AJ  
 Sample : 01243-06  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 25 01:35:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 012323.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 23 15:00:18 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...      | 7.561  | 6934808    | 47.285 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 94.57%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.417  | 4702107    | 47.109 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 94.22%       |
| 11) S ortho-Terphenyl (SURR)       | 11.458 | 6844716    | 36.827 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 73.65%       |
| Target Compounds                   |        |            |              |
| 5) T Acenaphthylene (C15.06)       | 8.176  | 38827      | 0.247 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.923 | 82045      | 0.610 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.923 | 82045      | 0.619 ug/ml  |
| -----                              |        |            |              |

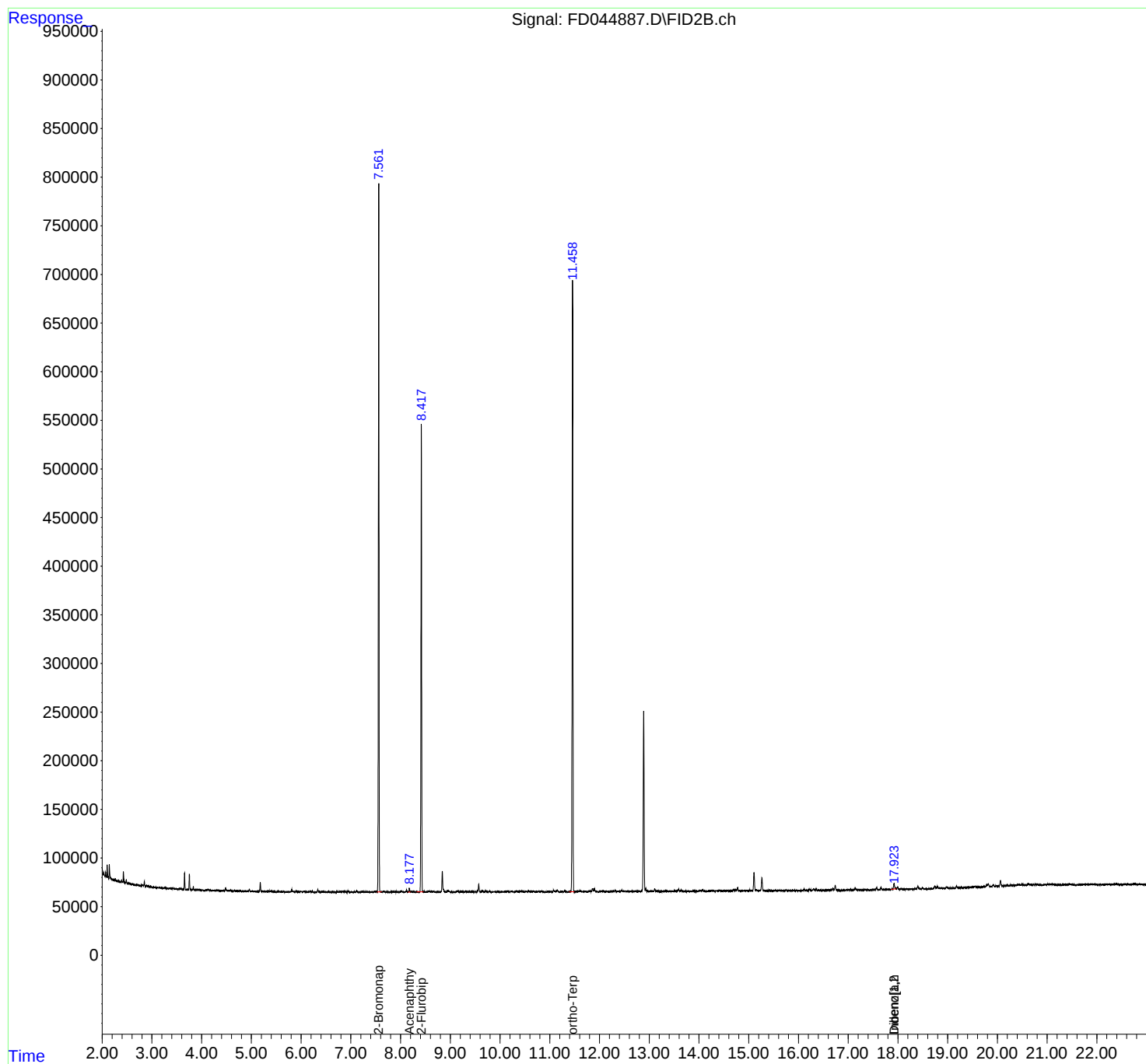
(f)=RT Delta > 1/2 Window

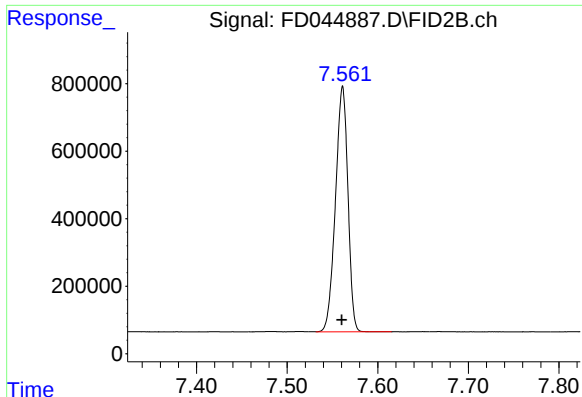
(m)=manual int.

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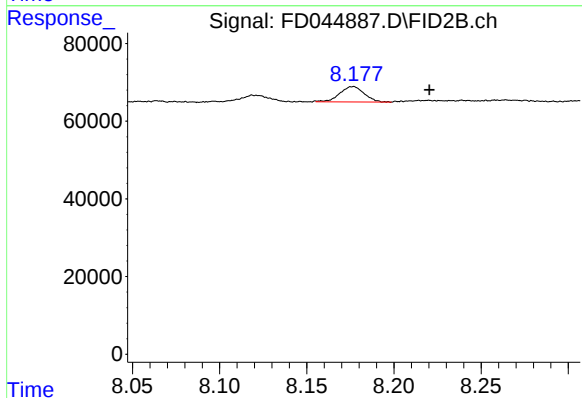
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





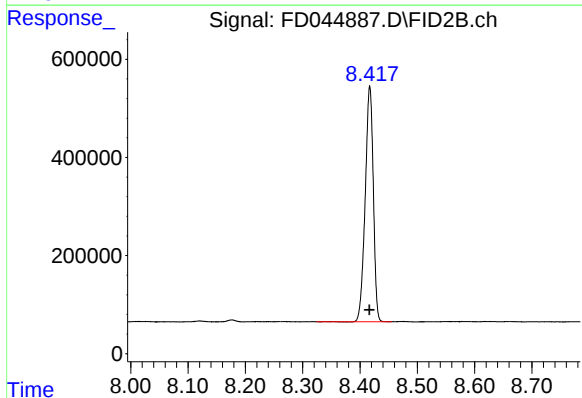
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.561 min  
Delta R.T.: 0.000 min  
Response: 6934808  
Conc: 47.28 ug/ml



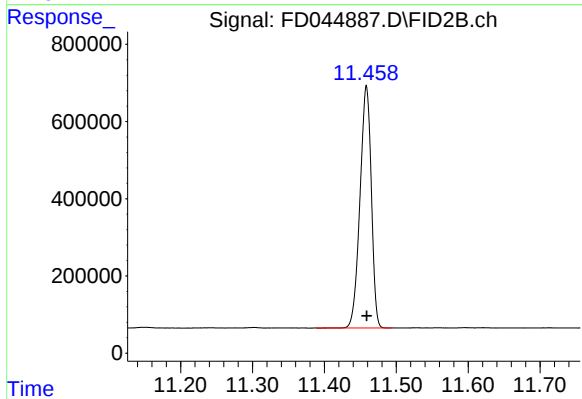
#5 Acenaphthylene (C15.06)

R.T.: 8.176 min  
Delta R.T.: -0.044 min  
Response: 38827  
Conc: 0.25 ug/ml



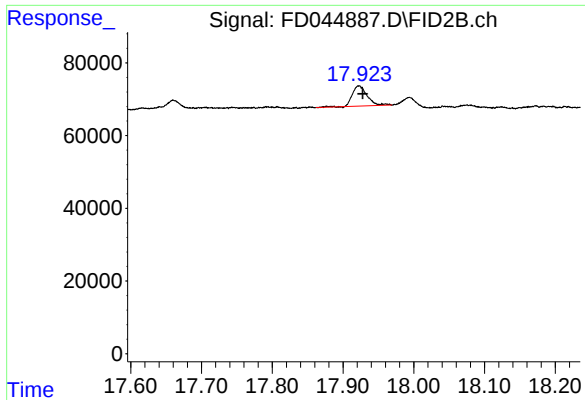
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.417 min  
Delta R.T.: 0.000 min  
Response: 4702107  
Conc: 47.11 ug/ml



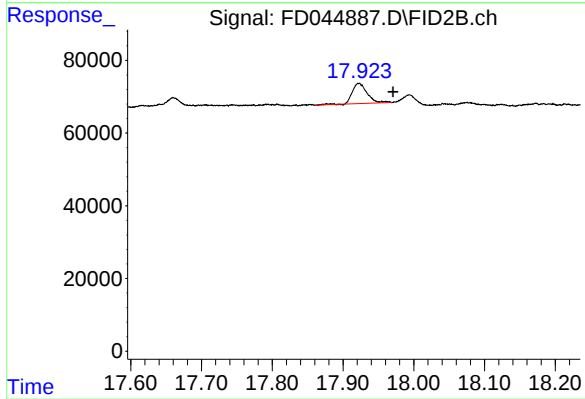
#11 ortho-Terphenyl (SURRE)

R.T.: 11.458 min  
Delta R.T.: 0.000 min  
Response: 6844716  
Conc: 36.83 ug/ml



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

R.T.: 17.923 min  
Delta R.T.: -0.005 min  
Response: 82045  
Conc: 0.61 ug/ml



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

R.T.: 17.923 min  
Delta R.T.: -0.048 min  
Response: 82045  
Conc: 0.62 ug/ml