

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD073120AR\  
 Data File : FD034286.D  
 Signal(s) : FID2B.CH  
 Acq On : 01 Aug 2020 8:33  
 Operator : DD\AJ  
 Sample : L3511-05  
 Misc :  
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 03 08:27:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 073120.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 01 05:27:18 2020  
 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...      | 7.701  | 130846     | 1.118 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 2.24%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.567  | 1156941    | 13.948 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 27.90%       |
| Target Compounds                   |        |            |              |
| 16) T benzo[b]fluoranthene ...     | 16.379 | 96033      | 0.749 ug/ml  |
| 17) T Bnezo[k]fluoranthene ...     | 16.379 | 96033      | 0.773 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.147 | 205029     | 1.701 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 18.147 | 205029     | 1.724 ug/ml  |
| -----                              |        |            |              |

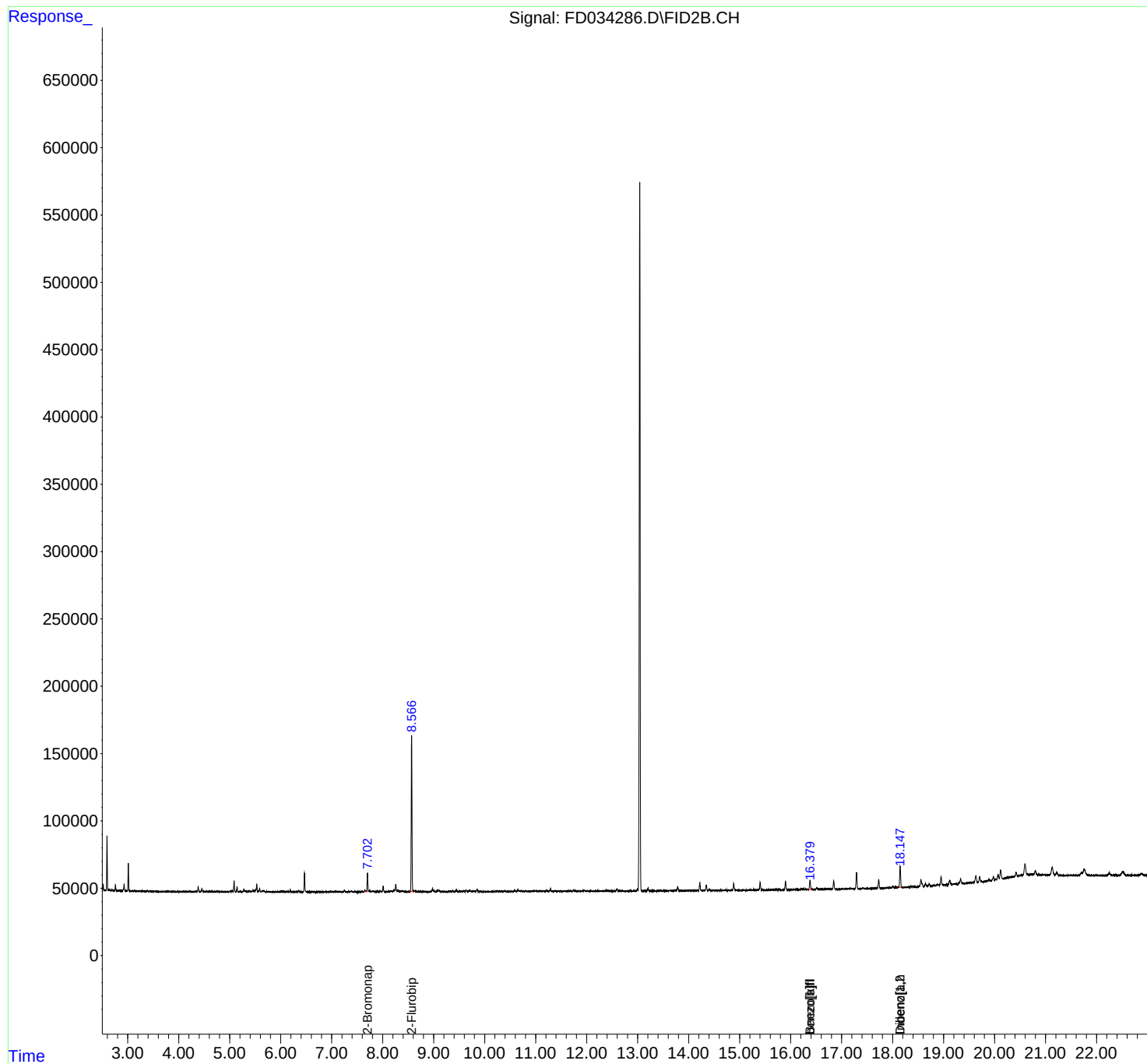
(f)=RT Delta > 1/2 Window

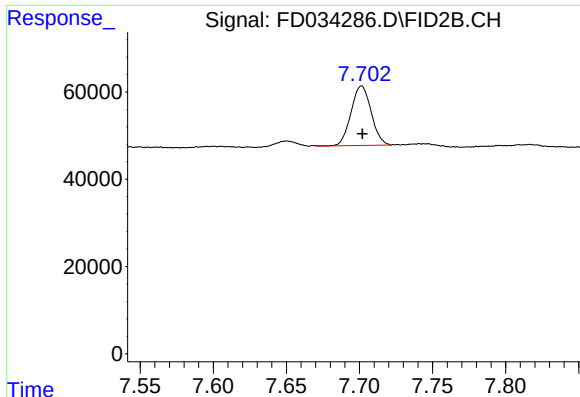
(m)=manual int.

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ALS Vial : 81 Sample Multiplier: 1

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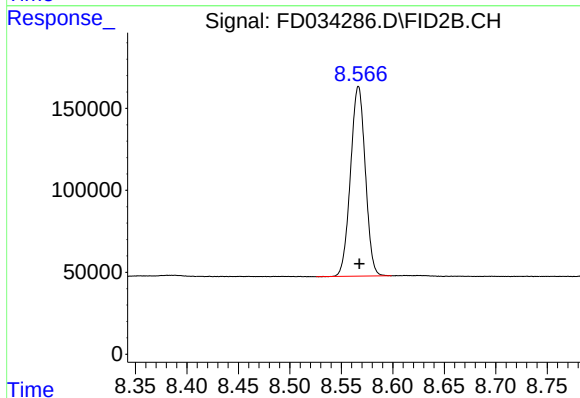
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





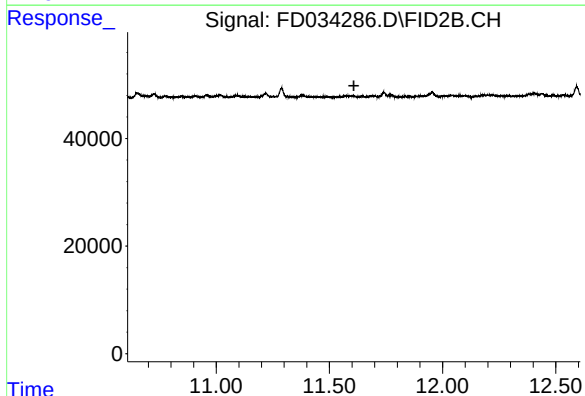
#4 2-Bromonaphthalene (SURR)

R.T.: 7.701 min  
Delta R.T.: 0.000 min  
Response: 130846  
Conc: 1.12 ug/ml



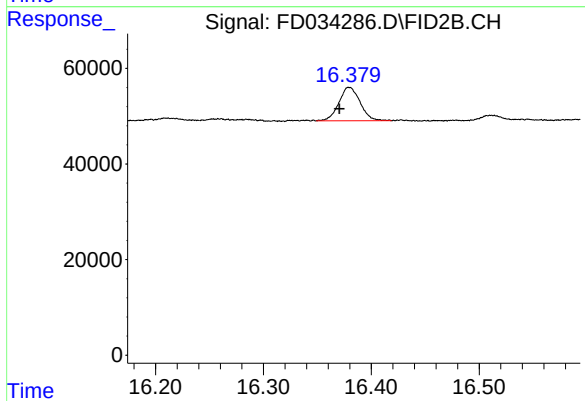
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.567 min  
Delta R.T.: 0.000 min  
Response: 1156941  
Conc: 13.95 ug/ml



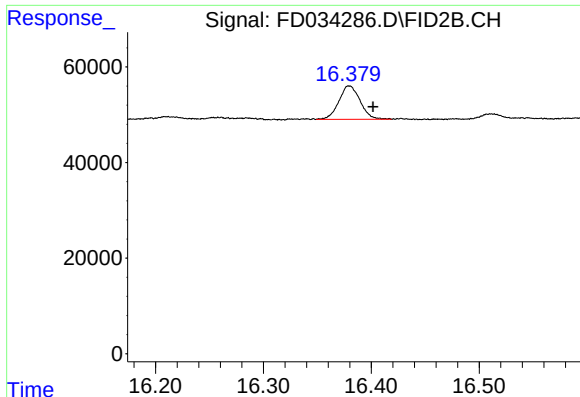
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.608 min  
Response: 0  
Conc: N.D.



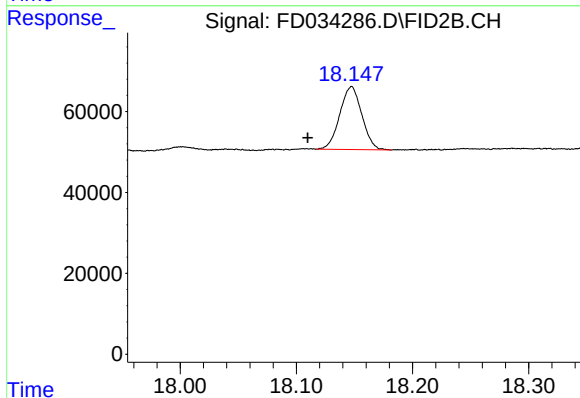
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.379 min  
Delta R.T.: 0.009 min  
Response: 96033  
Conc: 0.75 ug/ml



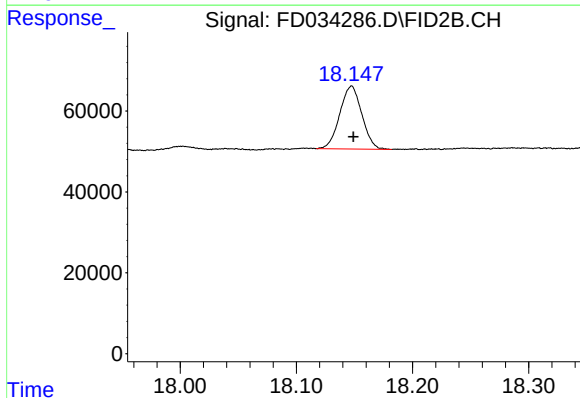
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.379 min  
Delta R.T.: -0.022 min  
Response: 96033  
Conc: 0.77 ug/ml



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

R.T.: 18.147 min  
Delta R.T.: 0.038 min  
Response: 205029  
Conc: 1.70 ug/ml



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

R.T.: 18.147 min  
Delta R.T.: -0.002 min  
Response: 205029  
Conc: 1.72 ug/ml