

Data Path : P:\HPCHEM1\FID D\Data\FD032018AR\  
Data File : FD022599.D  
Signal(s) : FID2B.CH  
Acq On : 20 Mar 2018 22:45  
Operator : UA/AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Mar 21 07:11:36 2018  
Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 032018.M  
Quant Title : GC Extractables  
QLast Update : Wed Mar 21 07:06:57 2018  
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 |                          |         |          |             |
| Target Compounds            |                          |         |          |             |
| 16) T                       | benzo[b]fluoranthene ... | 15.988  | 35136    | 0.338 ug/ml |
| 17) T                       | Bnezo[k]fluoranthene ... | 15.988  | 35136    | 0.290 ug/ml |
| 18) T                       | Benzo[a]pyrene (C31.34)  | 16.452f | 43206    | 0.406 ug/ml |
| 19) T                       | Indeno[1,2,3-cd]pvren... | 17.755  | 57030    | 0.852 ug/ml |
| 20) T                       | Dibenz[a,h]anthracene... | 17.755  | 57030    | 0.469 ug/ml |
| -----                       |                          |         |          |             |

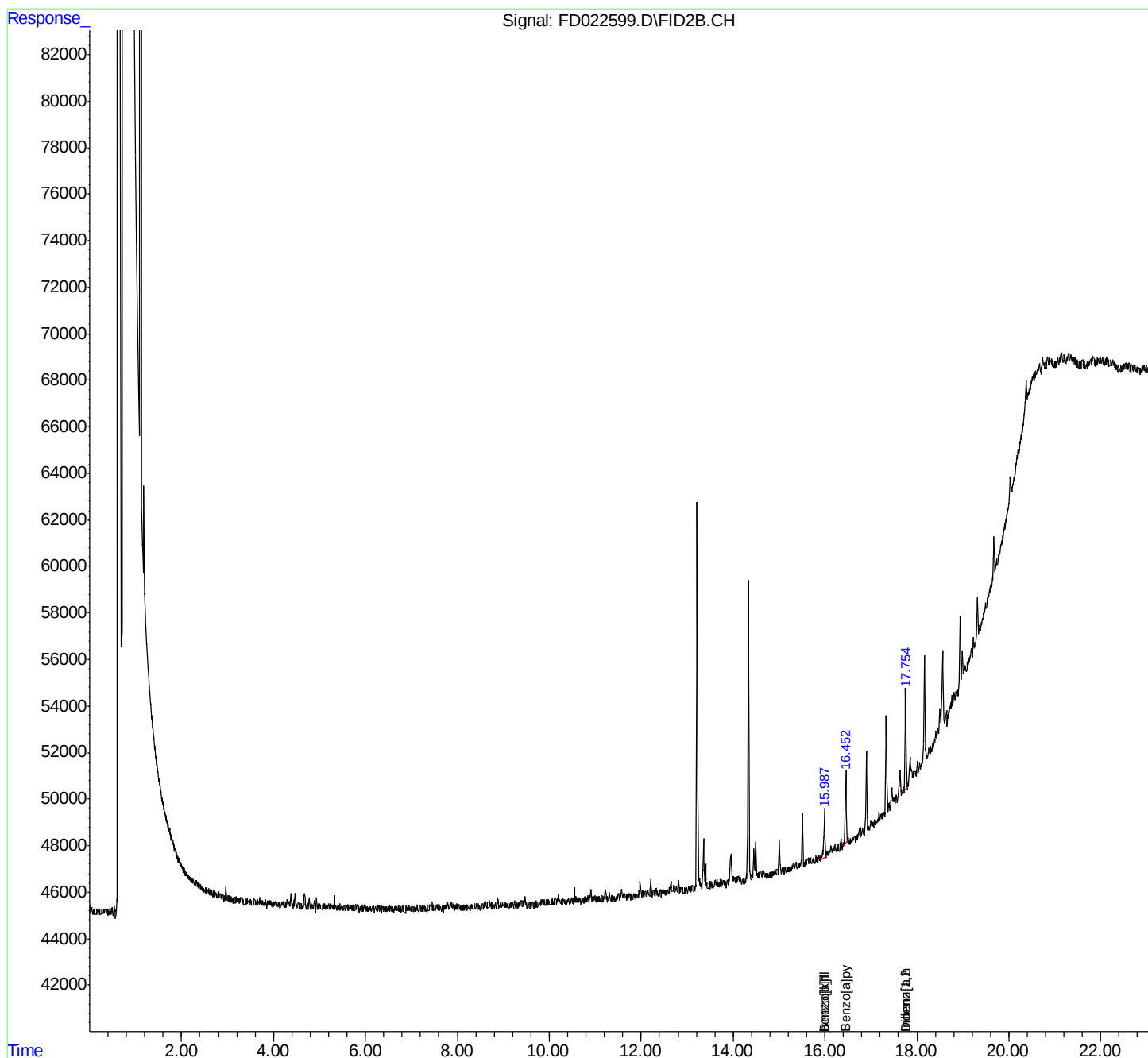
(f)=RT Delta > 1/2 Window

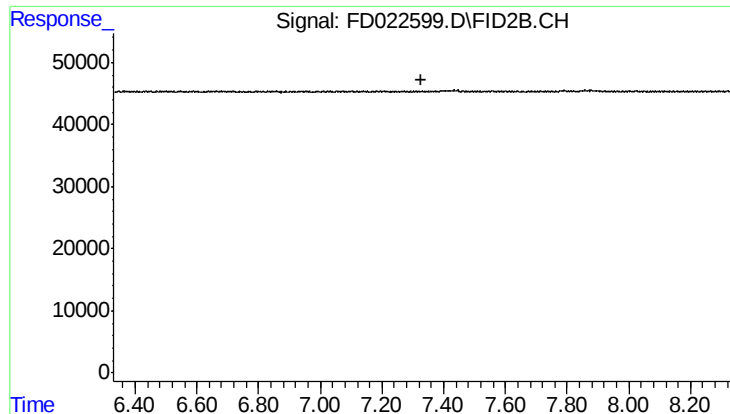
(m)=manual int.

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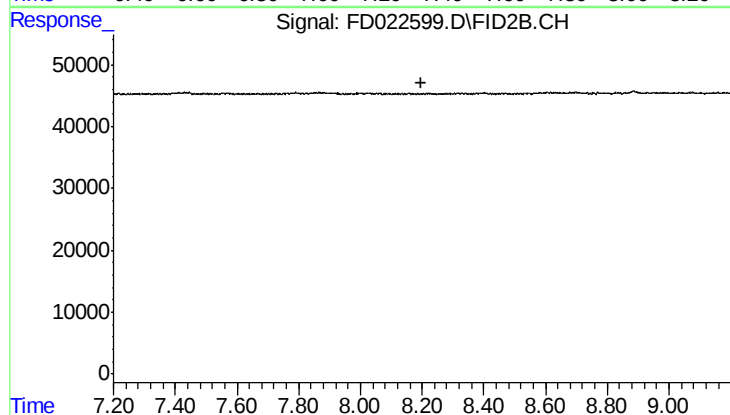
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





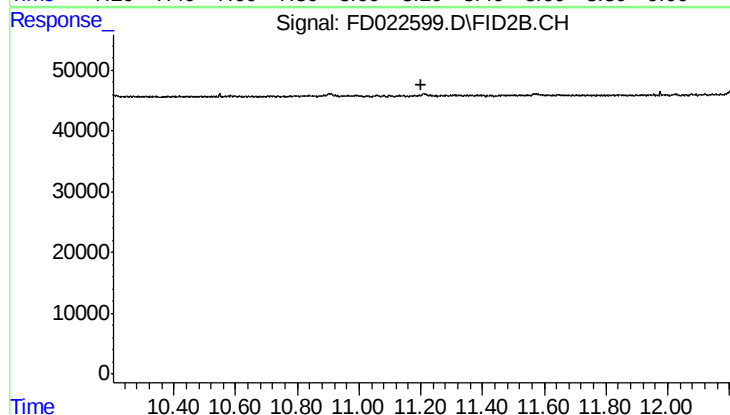
#4 2-Bromonaphthalene (SURRE)

R.T.: 0.000 min  
Exp R.T.: 7.329 min  
Response: 0  
Conc: N.D.



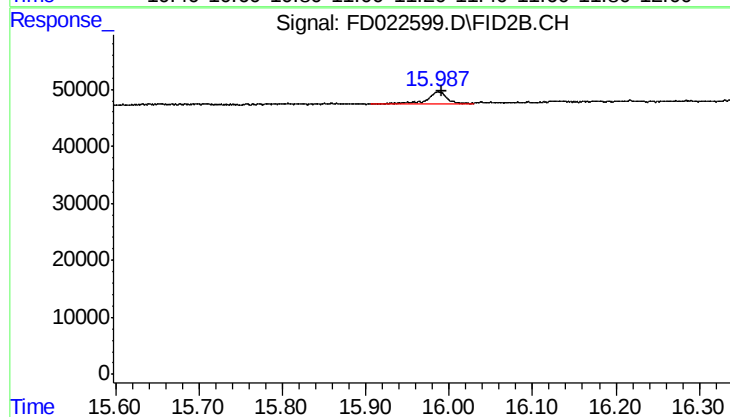
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min  
Exp R.T.: 8.199 min  
Response: 0  
Conc: N.D.



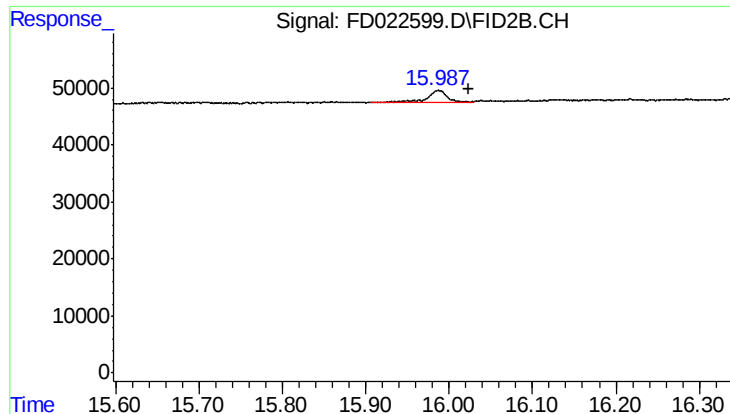
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min  
Exp R.T.: 11.204 min  
Response: 0  
Conc: N.D.



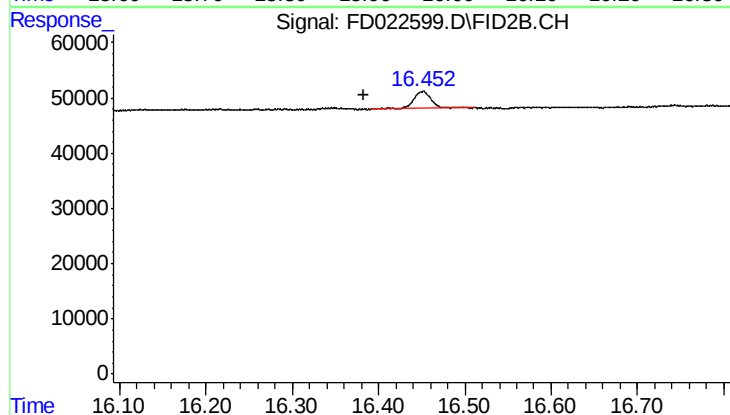
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.988 min  
Delta R.T.: -0.004 min  
Response: 35136  
Conc: 0.34 ug/ml



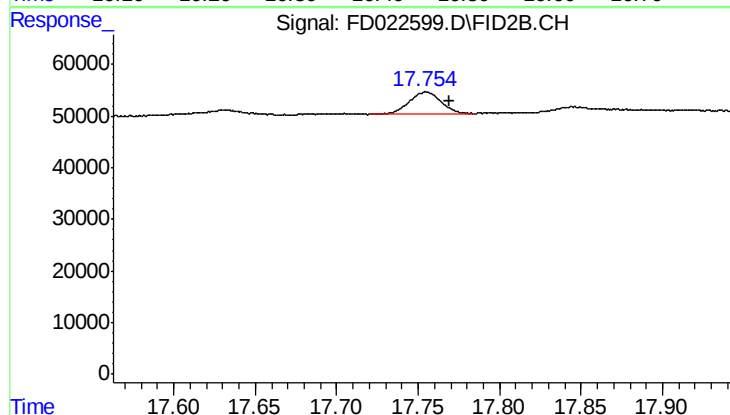
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 15.988 min  
Delta R.T.: -0.036 min  
Response: 35136  
Conc: 0.29 ug/ml



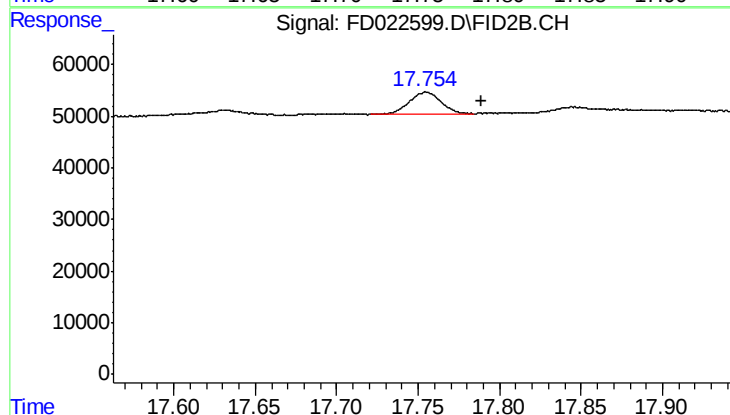
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.452 min  
Delta R.T.: 0.069 min  
Response: 43206  
Conc: 0.41 ug/ml



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

R.T.: 17.755 min  
Delta R.T.: -0.014 min  
Response: 57030  
Conc: 0.85 ug/ml



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

R.T.: 17.755 min  
Delta R.T.: -0.034 min  
Response: 57030  
Conc: 0.47 ug/ml