

Data Path : P:\HPCHEM1\FID D\Data\FD042518AR\  
Data File : FD023287.D  
Signal(s) : FID2B.CH  
Acq On : 25 Apr 2018 17:07  
Operator : UA/AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 26 01:52:52 2018  
Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 041618.M  
Quant Title : GC Extractables  
QLast Update : Tue Apr 24 21:25:16 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 ... | 15.920  | 33426    | 0.246 ug/ml |
| 17) T                       | Bnezo[k]fluoranthene ... | 15.920  | 33426    | 0.205 ug/ml |
| 19) T                       | Indeno[1,2,3-cd]pyren... | 17.683  | 81292    | 0.628 ug/ml |
| 20) T                       | Dibenz[a,h]anthracene... | 17.683  | 81292    | 0.490 ug/ml |
| 21) T                       | Benzo[g,h,i]perylene ... | 17.997f | 60845    | 0.412 ug/ml |
| -----                       |                          |         |          |             |

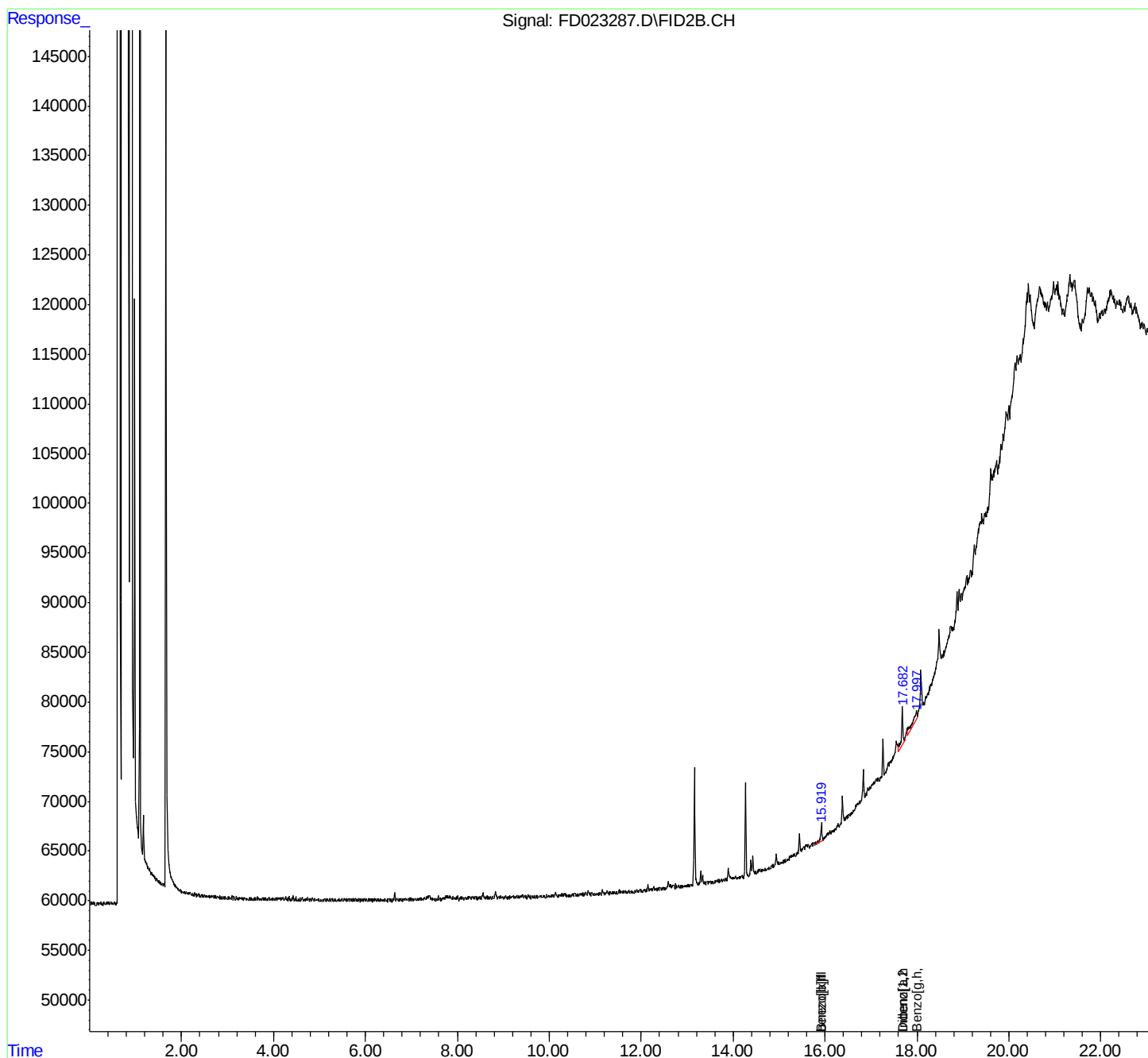
(f)=RT Delta > 1/2 Window

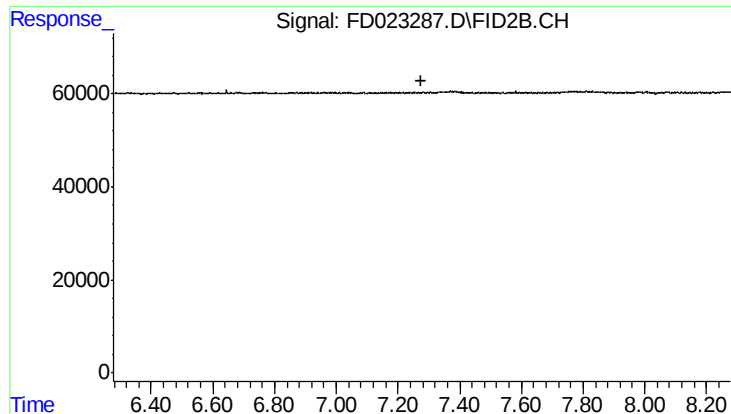
(m)=manual int.

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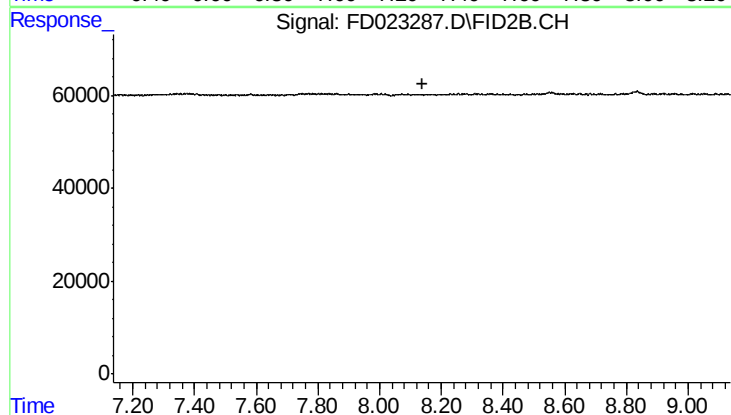
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





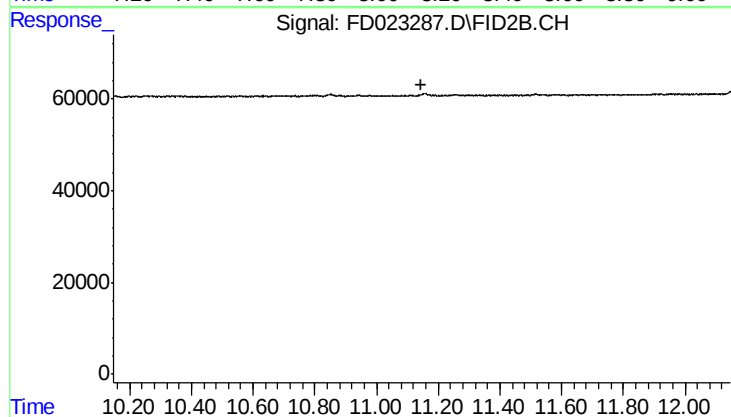
#4 2-Bromonaphthalene (SURRE)

R.T.: 0.000 min  
Exp R.T.: 7.278 min  
Response: 0  
Conc: N.D.



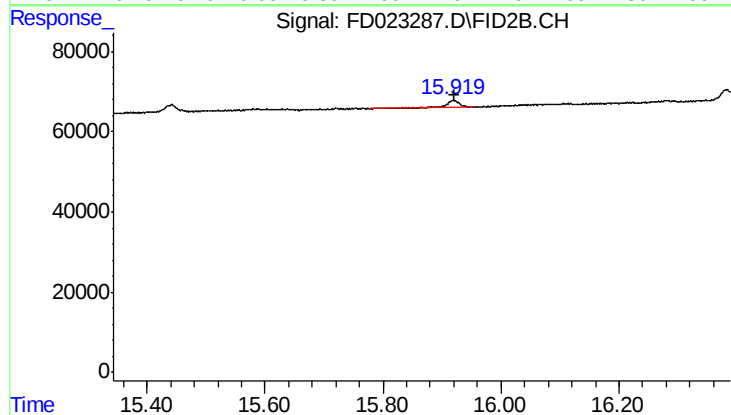
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min  
Exp R.T.: 8.137 min  
Response: 0  
Conc: N.D.



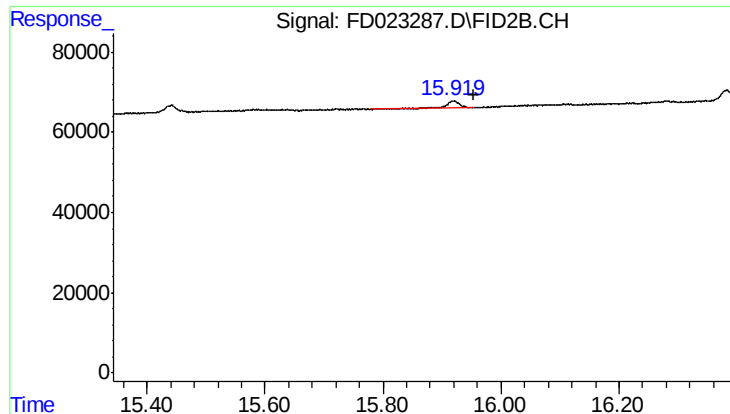
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min  
Exp R.T.: 11.147 min  
Response: 0  
Conc: N.D.



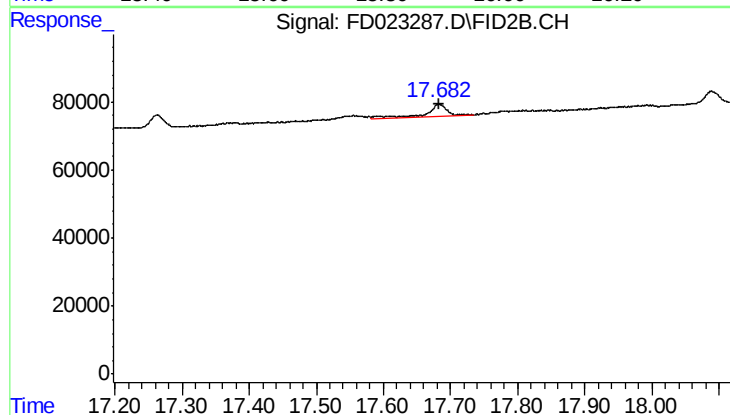
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.920 min  
Delta R.T.: -0.003 min  
Response: 33426  
Conc: 0.25 ug/ml



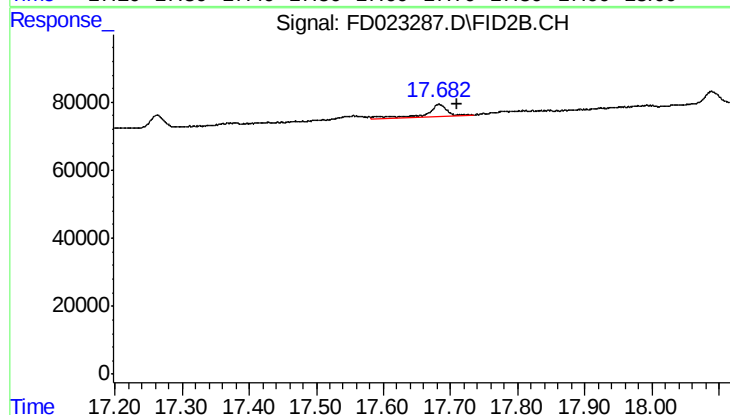
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 15.920 min  
Delta R.T.: -0.035 min  
Response: 33426  
Conc: 0.21 ug/ml



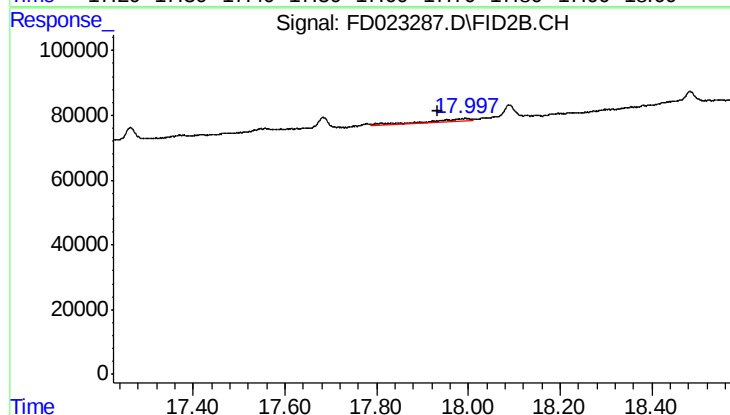
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.683 min  
Delta R.T.: 0.000 min  
Response: 81292  
Conc: 0.63 ug/ml



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

R.T.: 17.683 min  
Delta R.T.: -0.027 min  
Response: 81292  
Conc: 0.49 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 17.997 min  
Delta R.T.: 0.063 min  
Response: 60845  
Conc: 0.41 ug/ml