

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
 Data File : FD019893.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2018 9:20
 Operator : UA/AJ
 Sample : J1451-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 14:05:05 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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			
4) S 2-Bromonaphthalene (S...	7.357	5880774	72.680 ug/ml
Spiked Amount 50.000		Recovery =	145.36%
6) S 2-Fluorobiphenyl (SURR)	8.215	3980958	72.782 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	145.56%#
11) S ortho-Terphenyl (SURR)	11.245	406982	4.114 ug/ml
Spiked Amount 50.000		Recovery =	8.23%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.502	4007	0.038 ug/ml
15) T Chrysene (C27.41)	14.502	4007	0.037 ug/ml
16) T benzo[b]fluoranthene ...	16.025	21569	0.200 ug/ml
17) T Bnezo[k]fluoranthene ...	16.025f	21569	0.190 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.384	26197	0.240 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.791	109999	1.112 ug/ml
20) T Dibenz[a,h]anthracene...	17.791	109999	0.960 ug/ml
21) T Benzo[g,h,i]perylene ...	18.052	36243	0.347 ug/ml

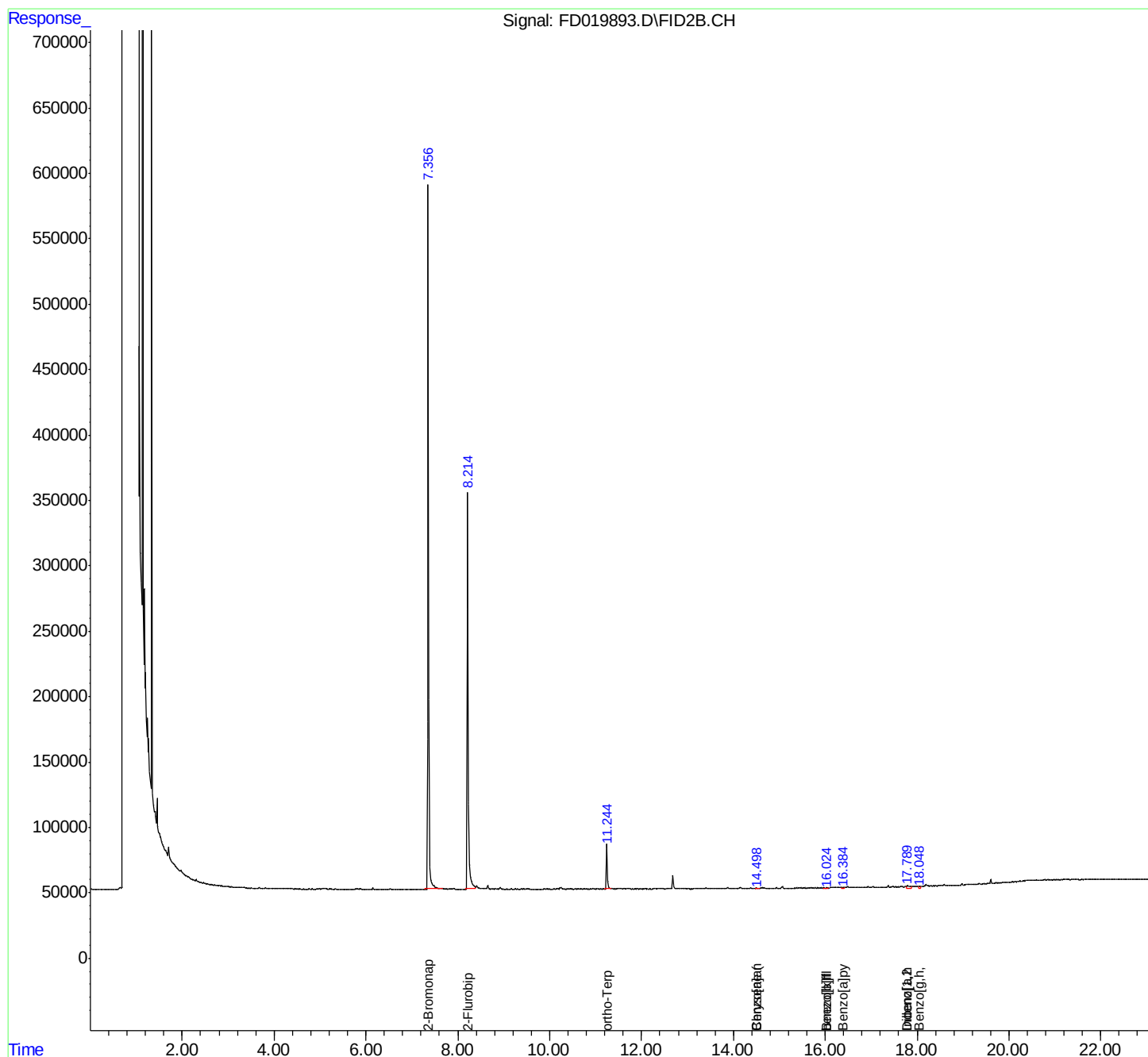
(f)=RT Delta > 1/2 Window

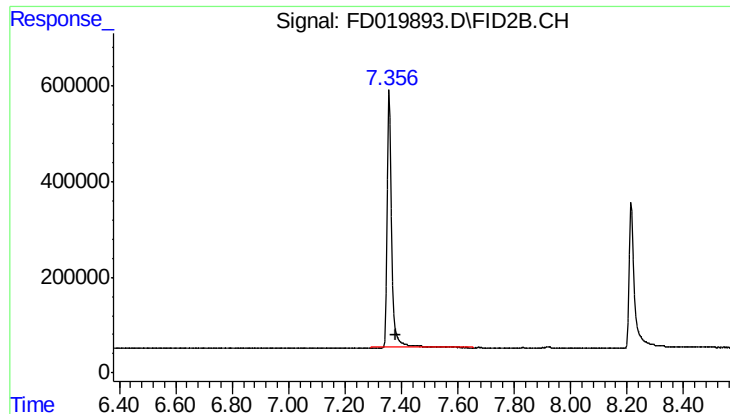
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
Data File : FD019893.D
Signal(s) : FID2B.CH
Acq On : 07 Feb 2018 9:20
Operator : UA/AJ
Sample : J1451-03
Misc :
ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Feb 07 14:05:05 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
Quant Title : GC Extractables
QLast Update : Fri Jan 19 04:27:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

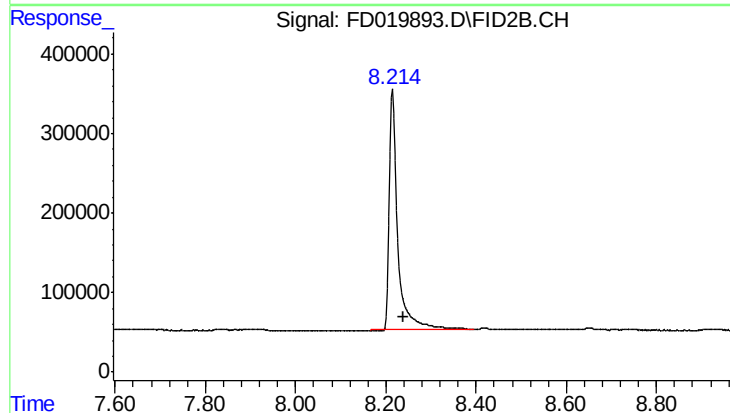
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





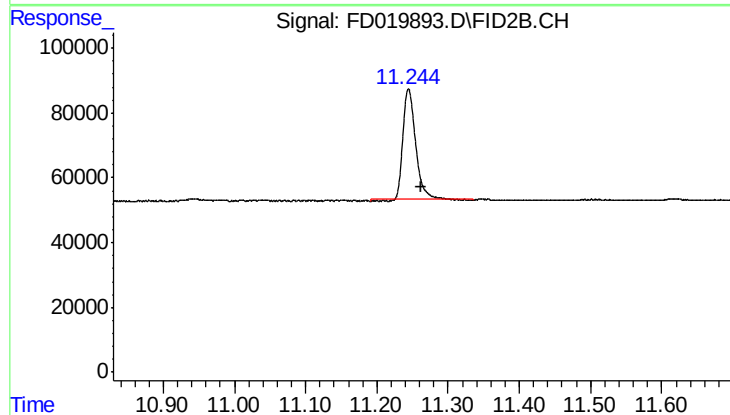
#4 2-Bromonaphthalene (SURR)

R.T.: 7.357 min
Delta R.T.: -0.021 min
Response: 5880774
Conc: 72.68 ug/ml



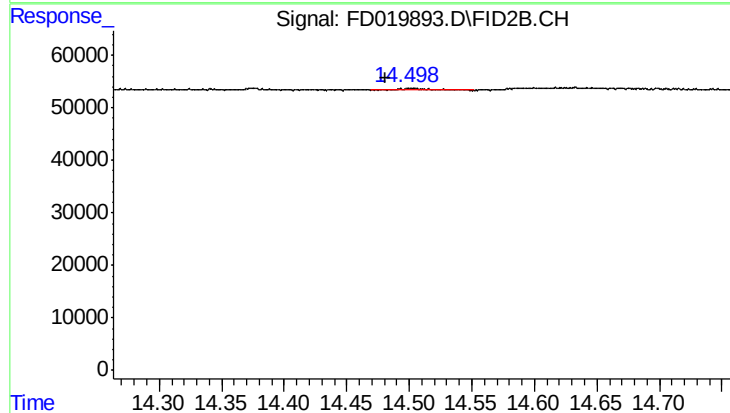
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.215 min
Delta R.T.: -0.025 min
Response: 3980958
Conc: 72.78 ug/ml



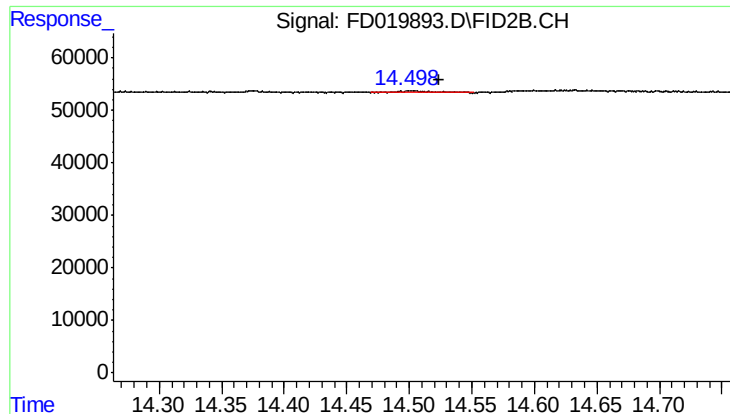
#11 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: -0.019 min
Response: 406982
Conc: 4.11 ug/ml



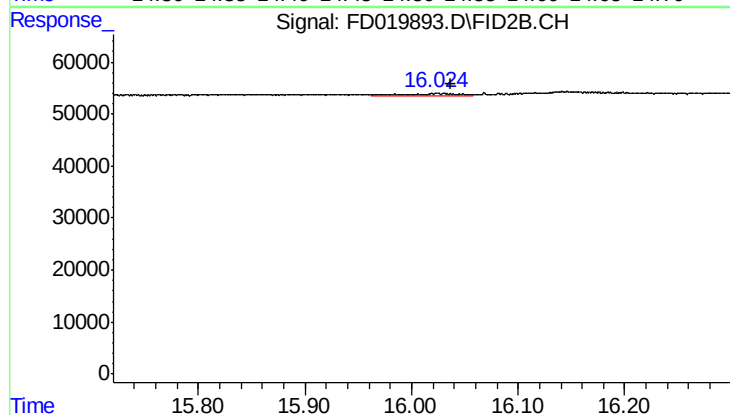
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.502 min
Delta R.T.: 0.021 min
Response: 4007
Conc: 0.04 ug/ml



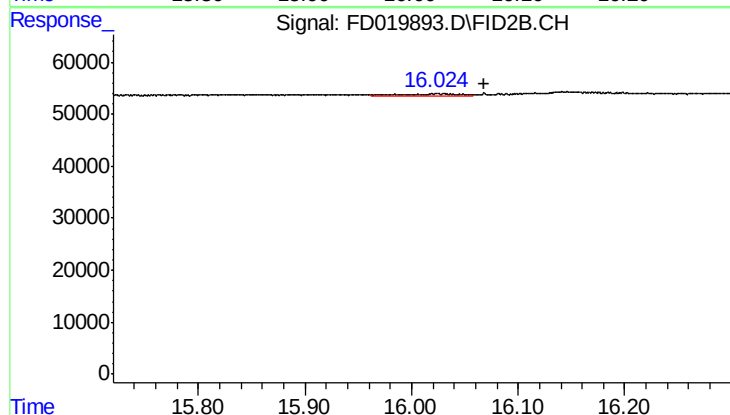
#15 Chrysene (C27.41)

R.T.: 14.502 min
Delta R.T.: -0.022 min
Response: 4007
Conc: 0.04 ug/ml



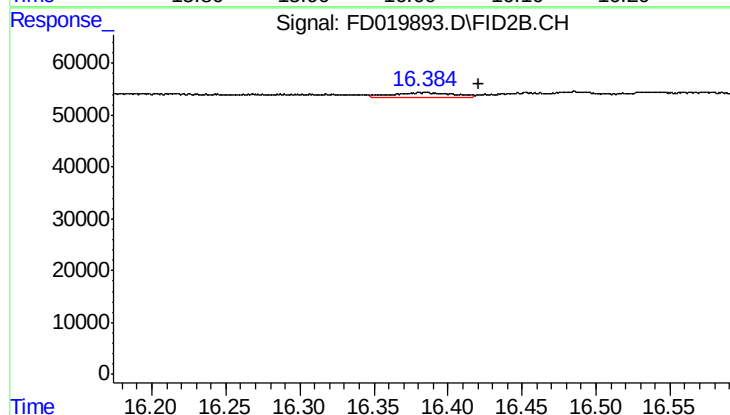
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.025 min
Delta R.T.: -0.011 min
Response: 21569
Conc: 0.20 ug/ml



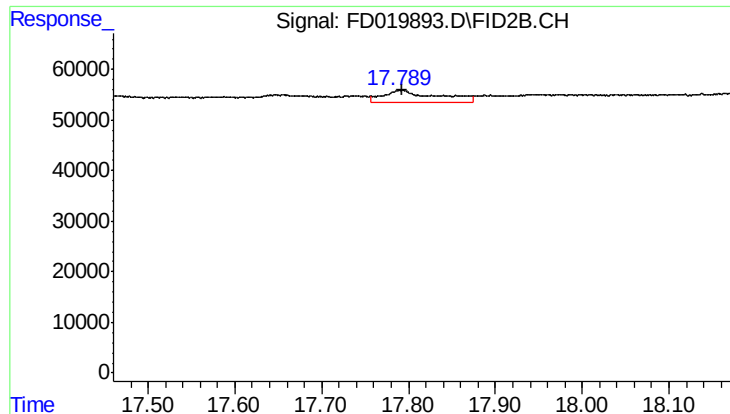
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.025 min
Delta R.T.: -0.042 min
Response: 21569
Conc: 0.19 ug/ml



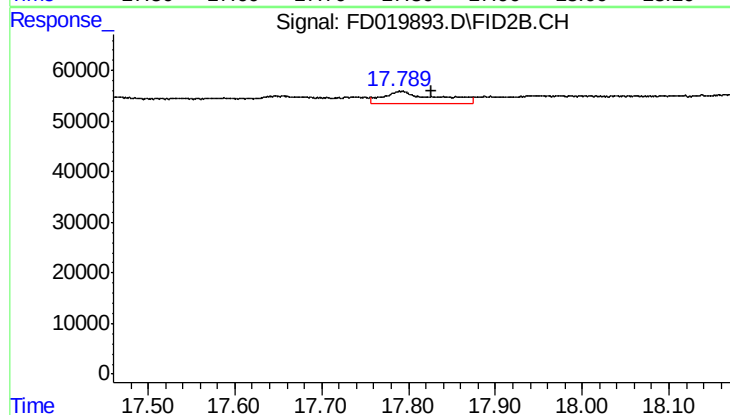
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.384 min
Delta R.T.: -0.037 min
Response: 26197
Conc: 0.24 ug/ml



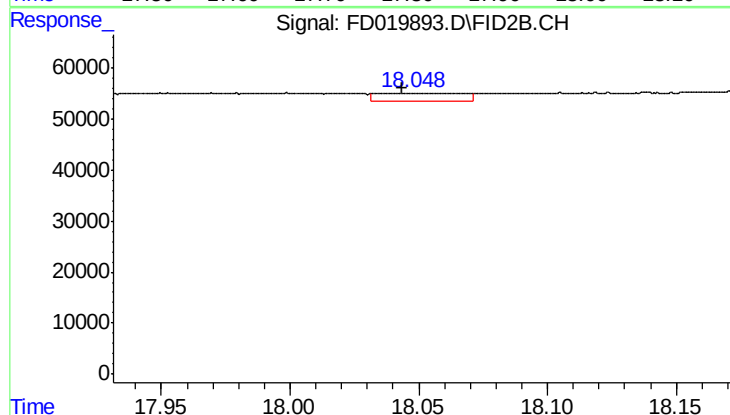
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.791 min
Delta R.T.: -0.002 min
Response: 109999
Conc: 1.11 ug/ml



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

R.T.: 17.791 min
Delta R.T.: -0.035 min
Response: 109999
Conc: 0.96 ug/ml



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

R.T.: 18.052 min
Delta R.T.: 0.008 min
Response: 36243
Conc: 0.35 ug/ml