

Data Path : P:\HPCHEM1\FID D\Data\FD031418AR\
 Data File : FD022521.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2018 20:25
 Operator : UA/AJ
 Sample : J1893-01DL2 20X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 02:47:44 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.332	316175	3.774 ug/ml
Spiked Amount 50.000		Recovery =	7.55%
6) S 2-Fluorobiphenyl (SURR)	8.202	178852	3.538 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	7.08%
11) S ortho-Terphenyl (SURR)	11.210	183228	1.931 ug/ml
Spiked Amount 50.000		Recovery =	3.86%
Target Compounds			
13) T Pyrene (C20.8)	12.579	23337	0.230 ug/ml
14) T Benzo[a]anthracene (C...	14.410	11461	0.119 ug/ml
15) T Chrysene (C27.41)	14.515	23355	0.216 ug/ml
16) T benzo[b]fluoranthene ...	16.019	3476	0.035 ug/ml
17) T Bnezo[k]fluoranthene ...	16.064	36185	0.319 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.399	24974	0.238 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.769	302512	3.175 ug/ml
20) T Dibenz[a,h]anthracene...	17.820	263003	2.314 ug/ml
21) T Benzo[q,h,i]perylene ...	18.028	189278	1.822 ug/ml

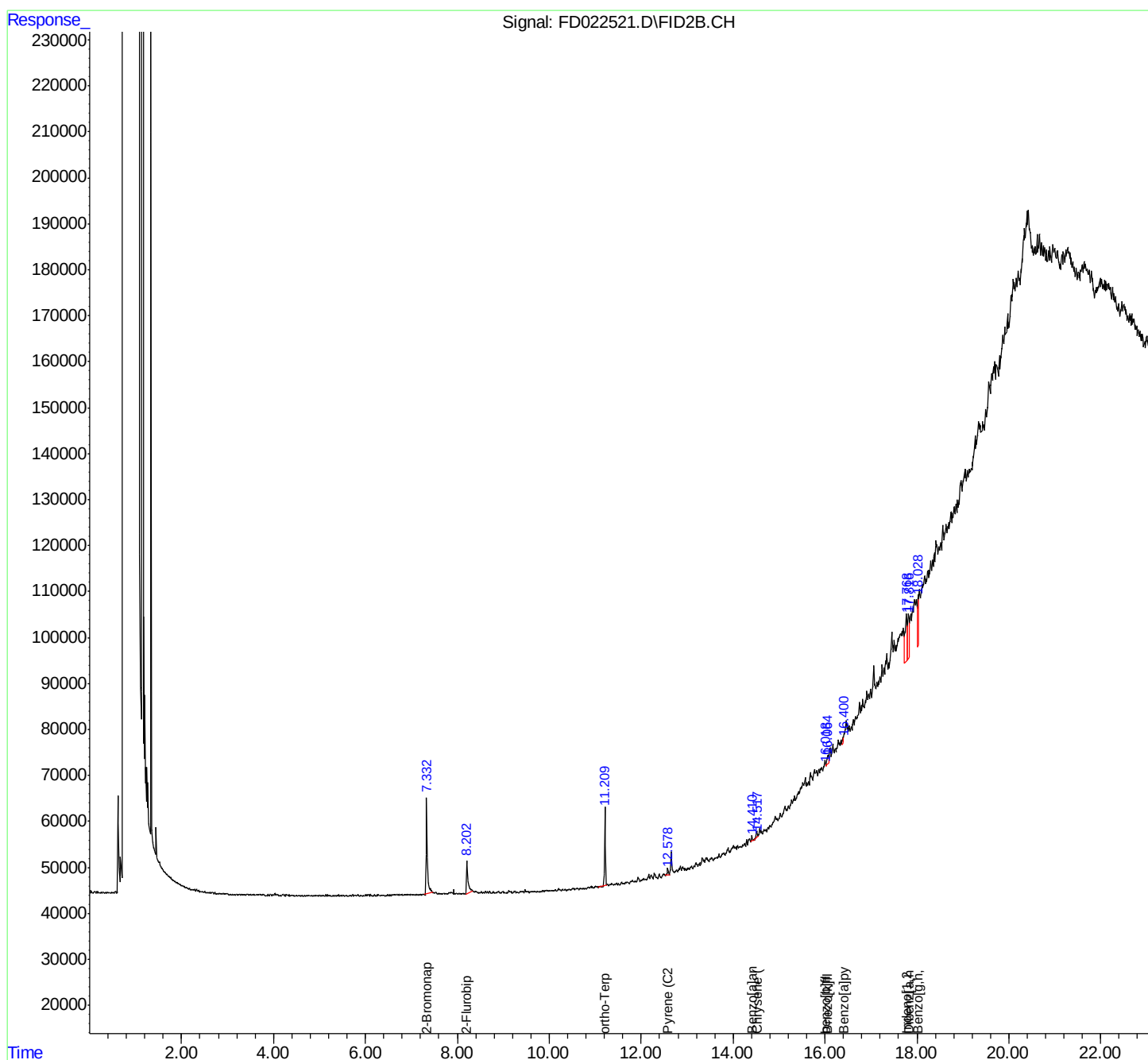
(f)=RT Delta > 1/2 Window

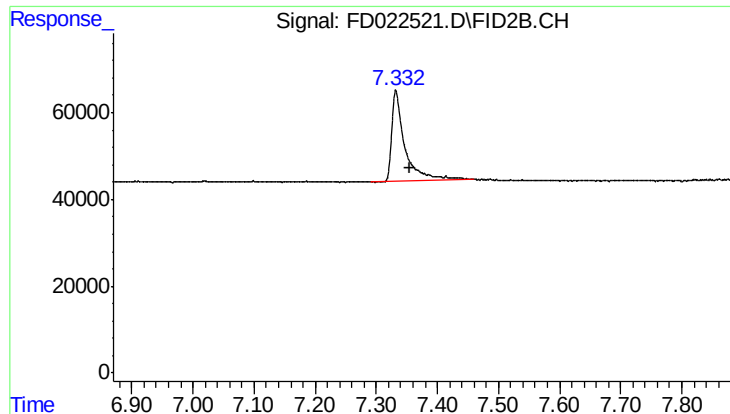
(m)=manual int.

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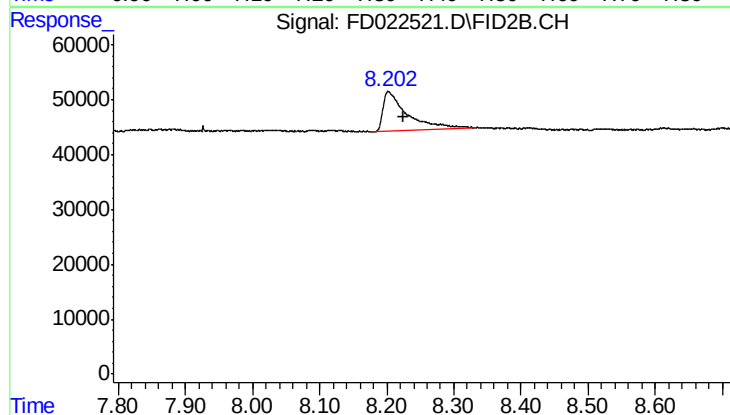
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Signal Info : 20M x 0.18mm x 0.18µm





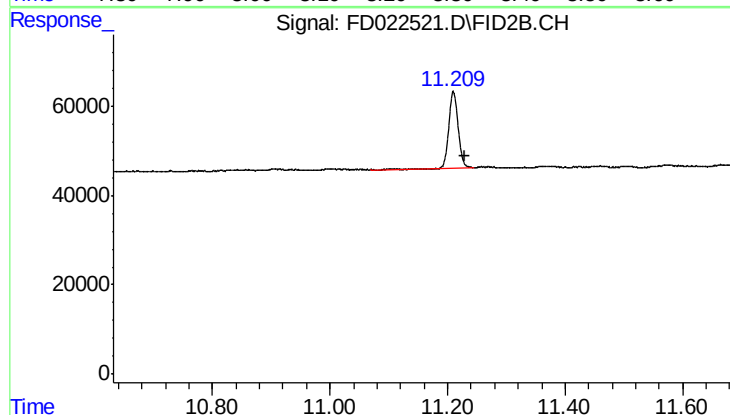
#4 2-Bromonaphthalene (SURR)

R.T.: 7.332 min
Delta R.T.: -0.023 min
Response: 316175
Conc: 3.77 ug/ml



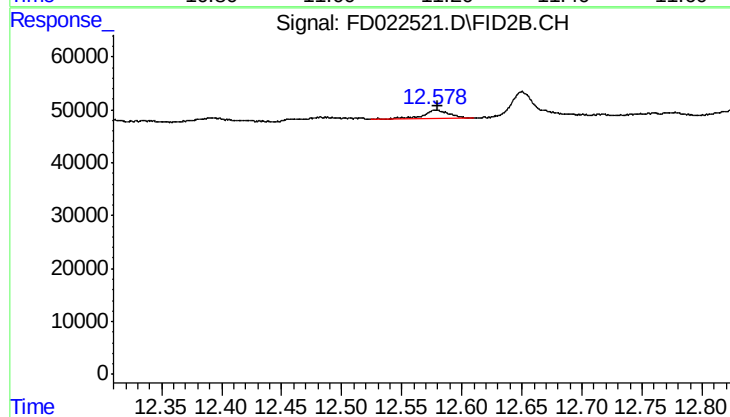
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: -0.022 min
Response: 178852
Conc: 3.54 ug/ml



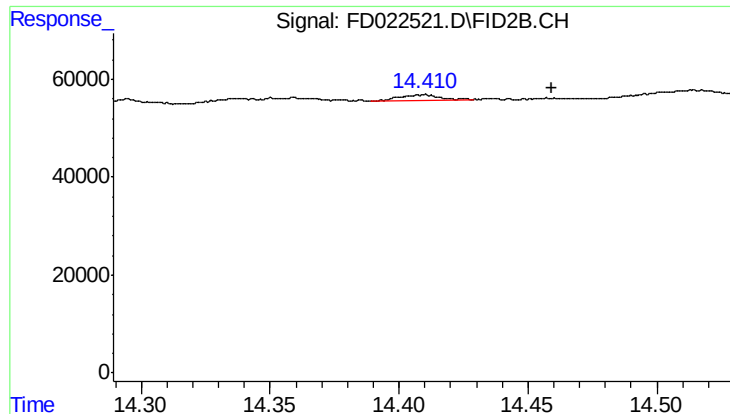
#11 ortho-Terphenyl (SURR)

R.T.: 11.210 min
Delta R.T.: -0.020 min
Response: 183228
Conc: 1.93 ug/ml



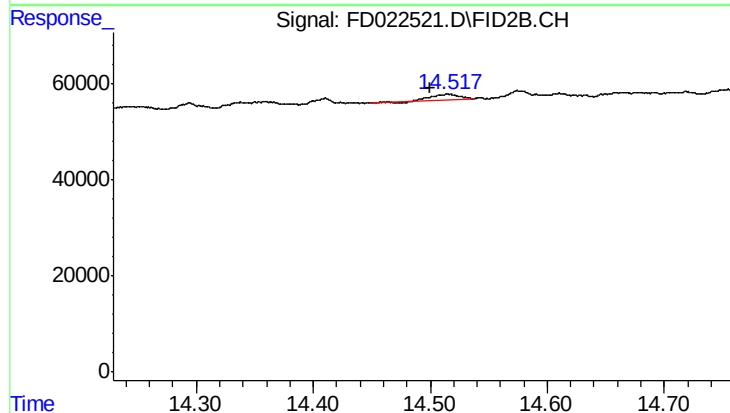
#13 Pyrene (C20.8)

R.T.: 12.579 min
Delta R.T.: -0.002 min
Response: 23337
Conc: 0.23 ug/ml



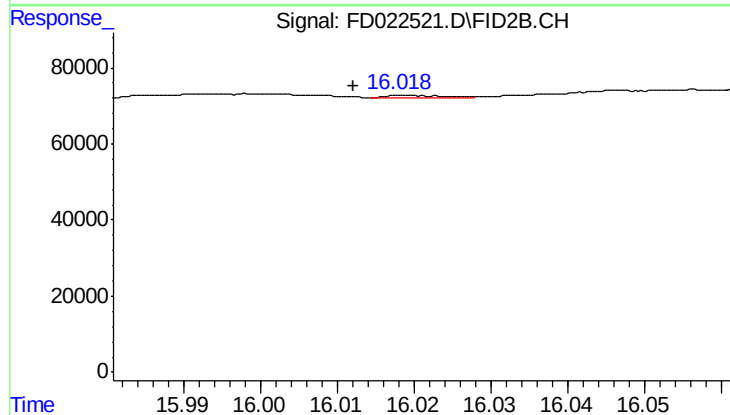
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.410 min
Delta R.T.: -0.049 min
Response: 11461
Conc: 0.12 ug/ml



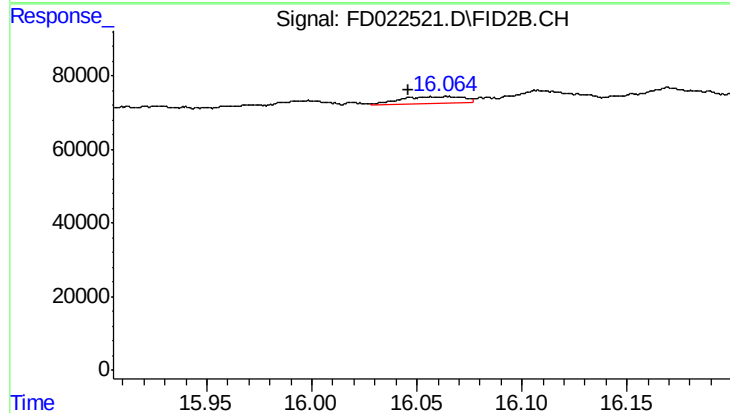
#15 Chrysene (C27.41)

R.T.: 14.515 min
Delta R.T.: 0.014 min
Response: 23355
Conc: 0.22 ug/ml



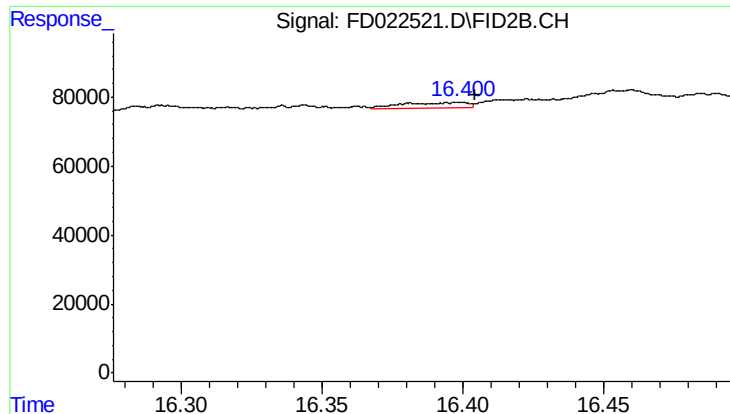
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.019 min
Delta R.T.: 0.007 min
Response: 3476
Conc: 0.03 ug/ml



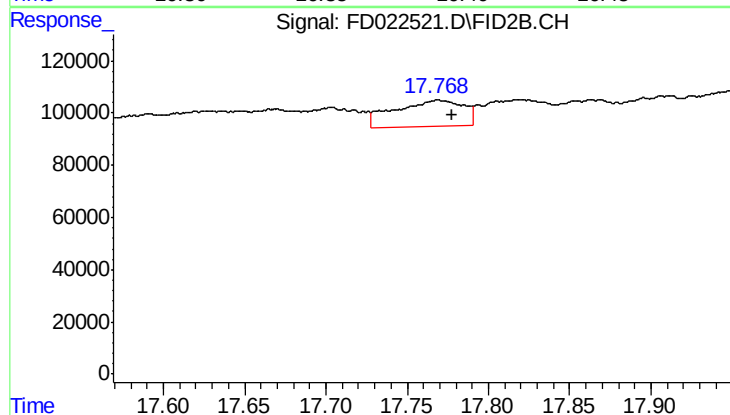
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.064 min
Delta R.T.: 0.019 min
Response: 36185
Conc: 0.32 ug/ml



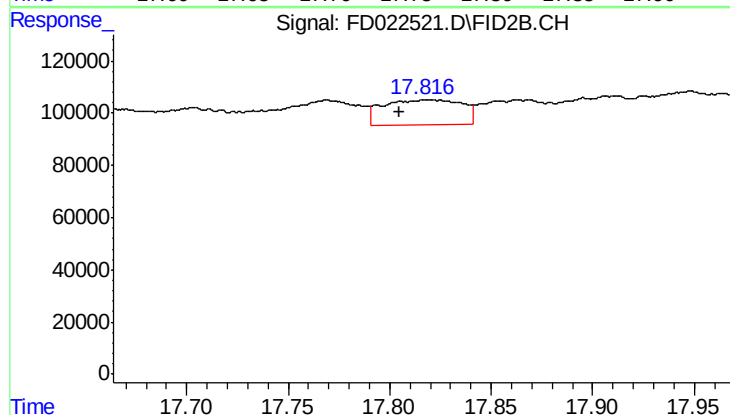
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.399 min
Delta R.T.: -0.005 min
Response: 24974
Conc: 0.24 ug/ml



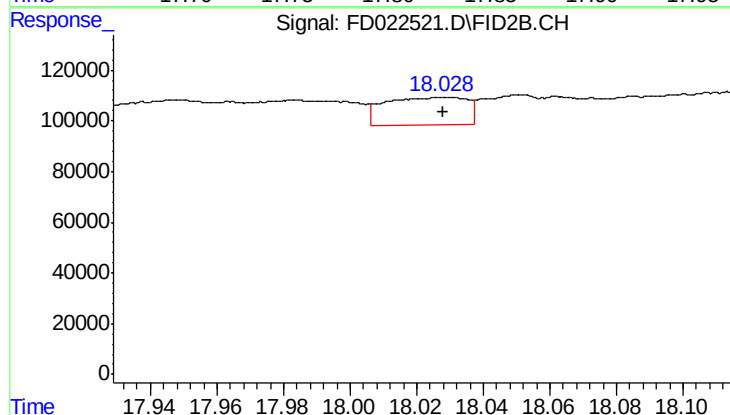
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.769 min
Delta R.T.: -0.008 min
Response: 302512
Conc: 3.18 ug/ml



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

R.T.: 17.820 min
Delta R.T.: 0.015 min
Response: 263003
Conc: 2.31 ug/ml



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

R.T.: 18.028 min
Delta R.T.: 0.000 min
Response: 189278
Conc: 1.82 ug/ml