

Data Path : P:\HPCHEM1\FID D\Data\FD031418AR\
 Data File : FD022516.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2018 17:18
 Operator : UA/AJ
 Sample : J1898-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 02:46:38 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...	7.325	5802361	69.260 ug/ml
Spiked Amount 50.000		Recovery =	138.52%
6) S 2-Fluorobiphenyl (SURR)	8.182	3988253	78.886 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	157.77%#
11) S ortho-Terphenyl (SURR)	11.209	3489087	36.765 ug/ml
Spiked Amount 50.000		Recovery =	73.53%
Target Compounds			
13) T Pyrene (C20.8)	12.650f	1204193	11.853 ug/ml
16) T benzo[b]fluoranthene ...	16.079f	27352	0.272 ug/ml
17) T Bnezo[k]fluoranthene ...	16.079	27352	0.241 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.369	16460	0.157 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.769	59736	0.627 ug/ml
20) T Dibenz[a,h]anthracene...	17.808	9511	0.084 ug/ml
21) T Benzo[g,h,i]perylene ...	18.018	82020	0.790 ug/ml

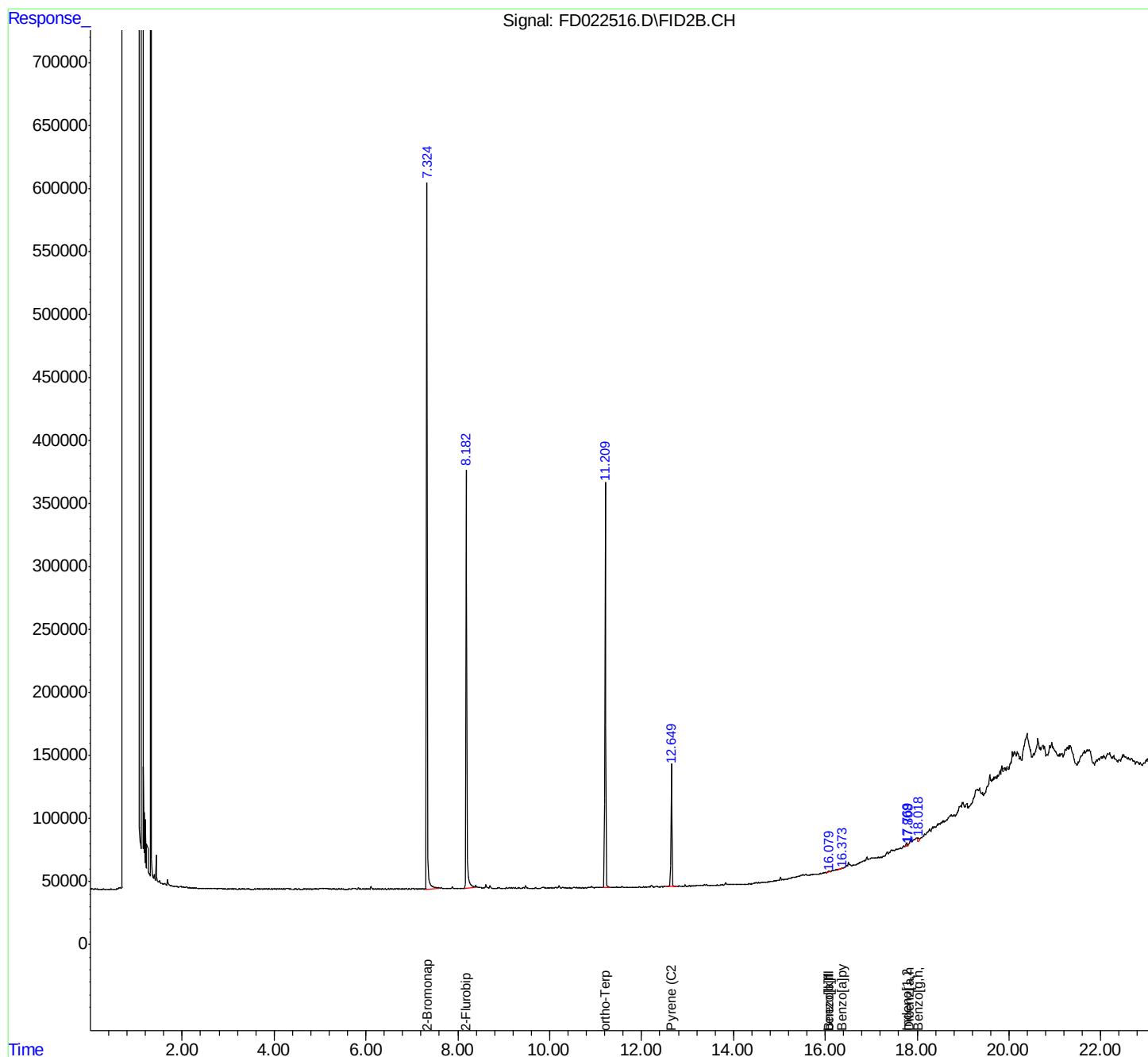
(f)=RT Delta > 1/2 Window

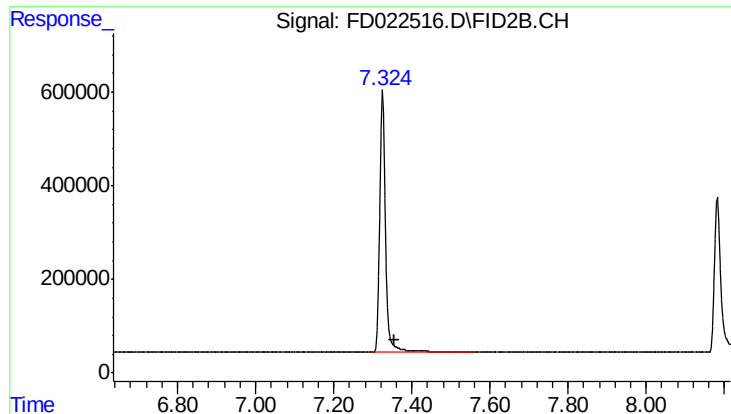
(m)=manual int.

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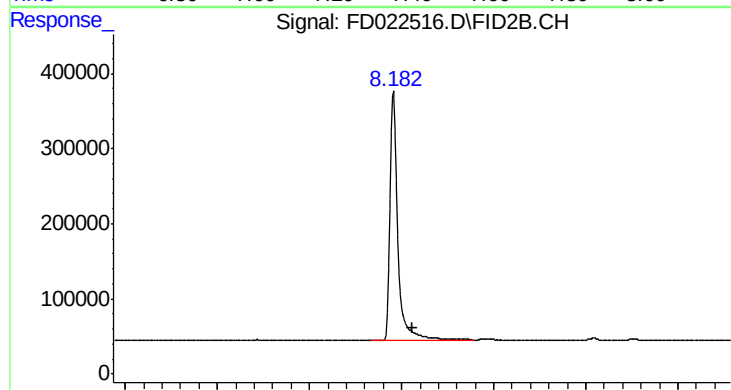
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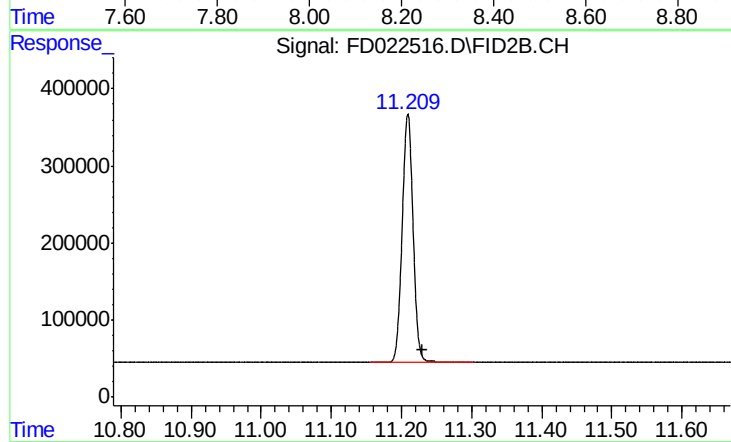
#4 2-Bromonaphthalene (SURR)

R.T.: 7.325 min
Delta R.T.: -0.030 min
Response: 5802361
Conc: 69.26 ug/ml



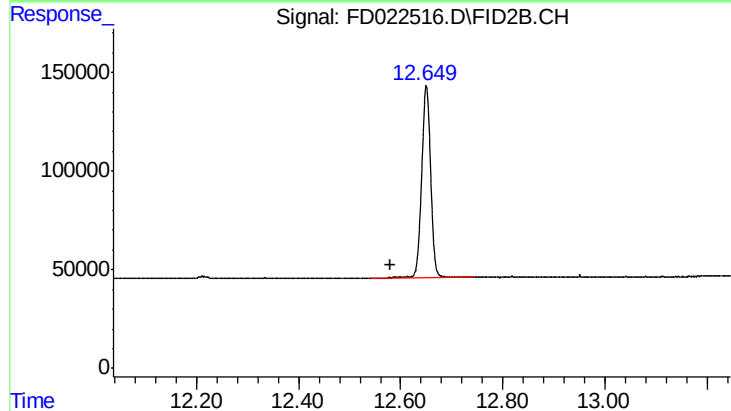
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.182 min
Delta R.T.: -0.043 min
Response: 3988253
Conc: 78.89 ug/ml



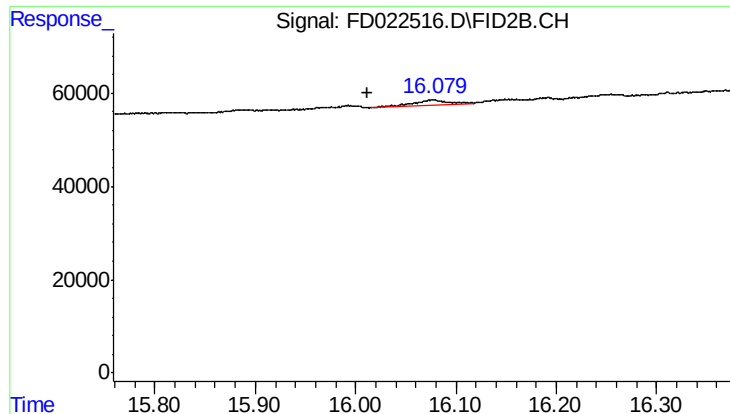
#11 ortho-Terphenyl (SURR)

R.T.: 11.209 min
Delta R.T.: -0.021 min
Response: 3489087
Conc: 36.77 ug/ml



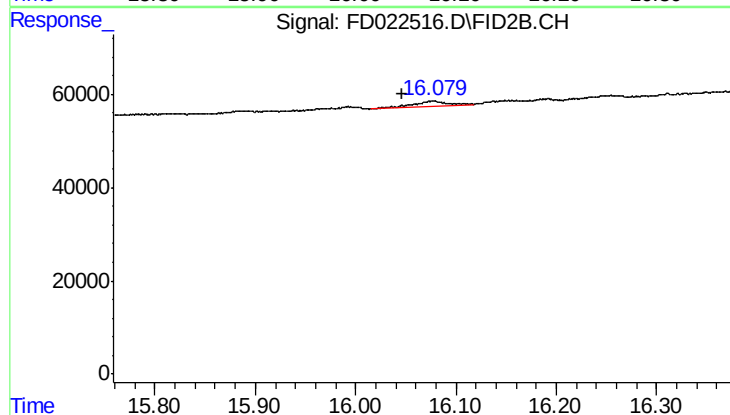
#13 Pyrene (C20.8)

R.T.: 12.650 min
Delta R.T.: 0.070 min
Response: 1204193
Conc: 11.85 ug/ml



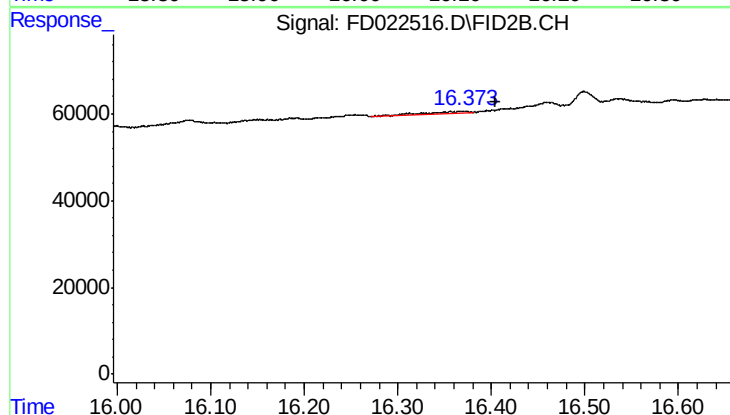
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.079 min
Delta R.T.: 0.066 min
Response: 27352
Conc: 0.27 ug/ml



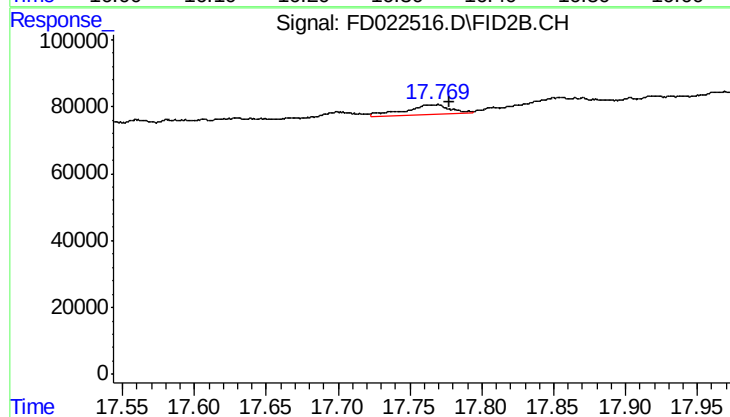
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.079 min
Delta R.T.: 0.033 min
Response: 27352
Conc: 0.24 ug/ml



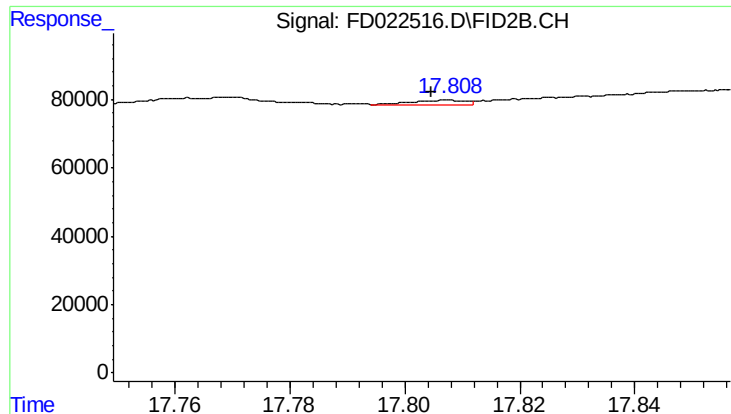
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.369 min
Delta R.T.: -0.036 min
Response: 16460
Conc: 0.16 ug/ml



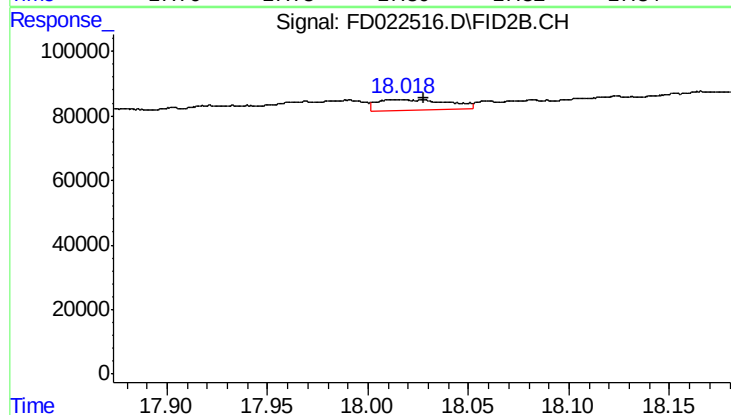
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.769 min
Delta R.T.: -0.008 min
Response: 59736
Conc: 0.63 ug/ml



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

R.T.: 17.808 min
Delta R.T.: 0.003 min
Response: 9511
Conc: 0.08 ug/ml



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

R.T.: 18.018 min
Delta R.T.: -0.010 min
Response: 82020
Conc: 0.79 ug/ml