

Data Path : P:\HPCHEM1\FID D\Data\FD031118AR\
 Data File : FD022492.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2018 2:14
 Operator : UA/AJ
 Sample : J1873-02
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 09:36:05 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...	7.327	5198783	62.055 ug/ml
Spiked Amount 50.000		Recovery =	124.11%
6) S 2-Fluorobiphenyl (SURR)	8.184	3396535	67.182 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	134.36%#
11) S ortho-Terphenyl (SURR)	11.210	3321332	34.998 ug/ml
Spiked Amount 50.000		Recovery =	70.00%
Target Compounds			
13) T Pyrene (C20.8)	12.649f	887337	8.734 ug/ml
16) T benzo[b]fluoranthene ...	16.072f	37309	0.371 ug/ml
17) T Bnezo[k]fluoranthene ...	16.072	37309	0.329 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.764	35223	0.370 ug/ml
20) T Dibenz[a,h]anthracene...	17.764f	35223	0.310 ug/ml

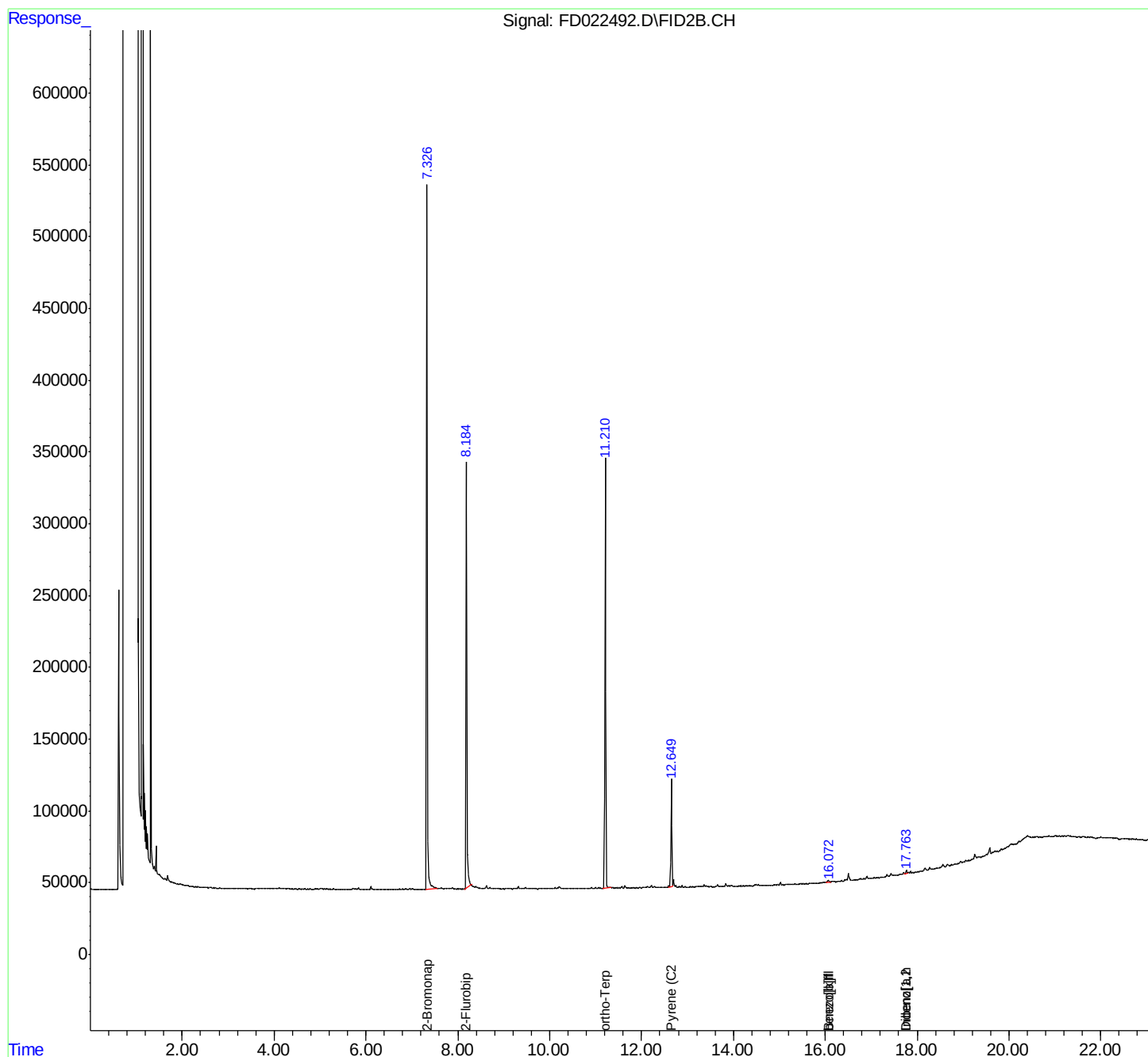
(f)=RT Delta > 1/2 Window

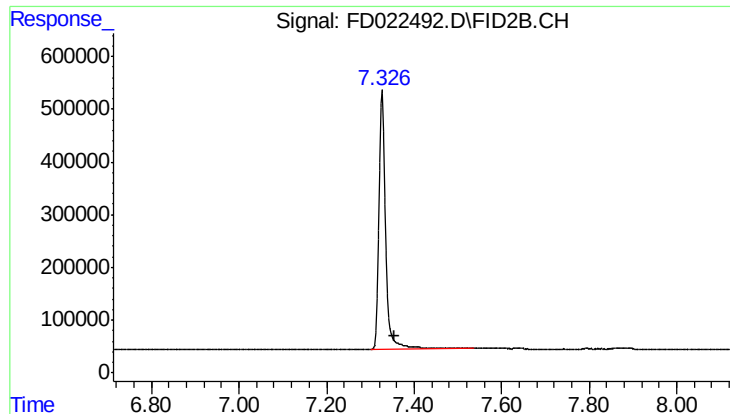
(m)=manual int.

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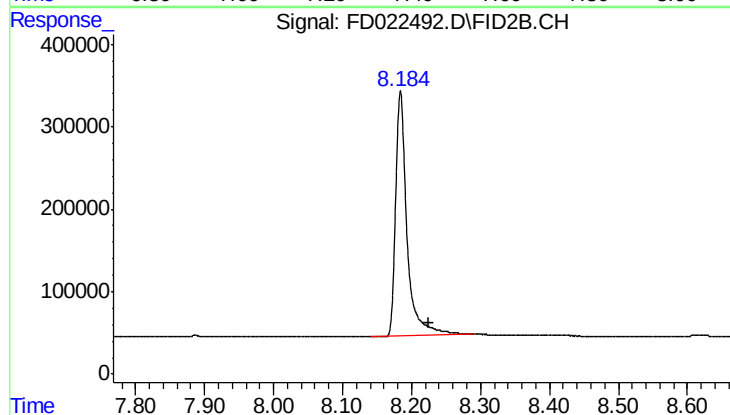
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





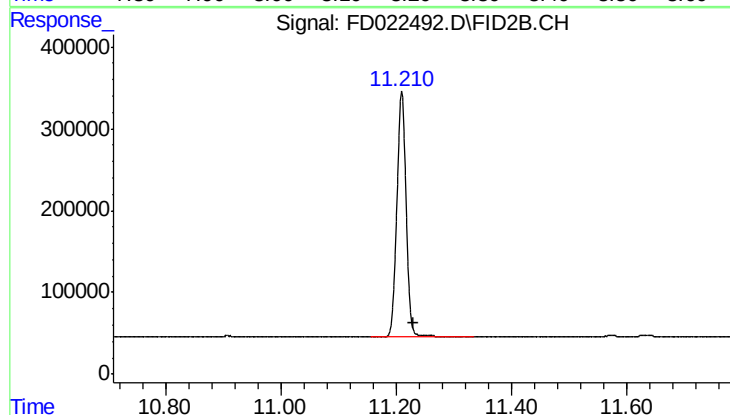
#4 2-Bromonaphthalene (SURR)

R.T.: 7.327 min
Delta R.T.: -0.028 min
Response: 5198783
Conc: 62.06 ug/ml



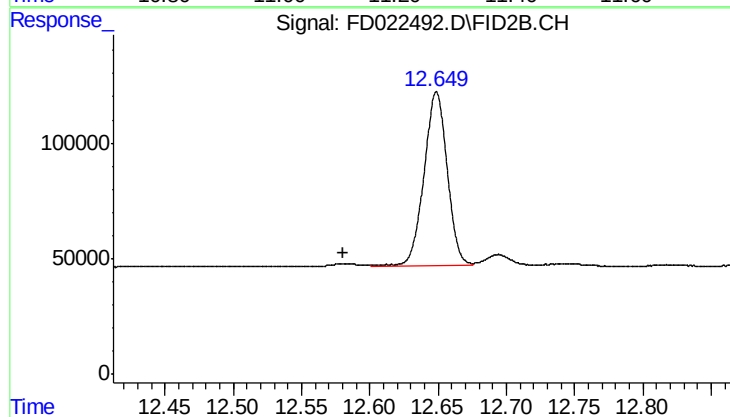
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.184 min
Delta R.T.: -0.040 min
Response: 3396535
Conc: 67.18 ug/ml



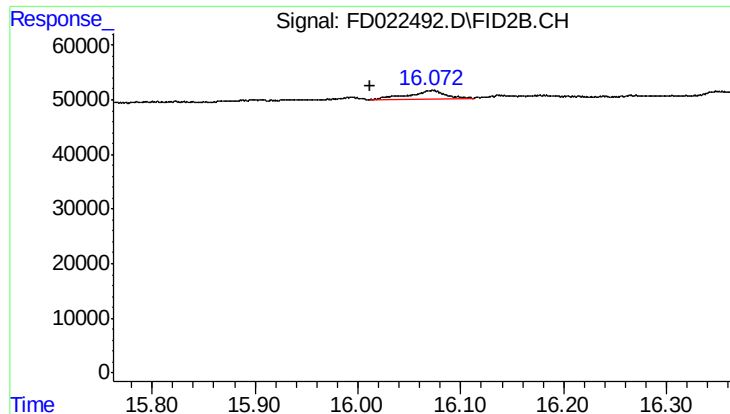
#11 ortho-Terphenyl (SURR)

R.T.: 11.210 min
Delta R.T.: -0.021 min
Response: 3321332
Conc: 35.00 ug/ml



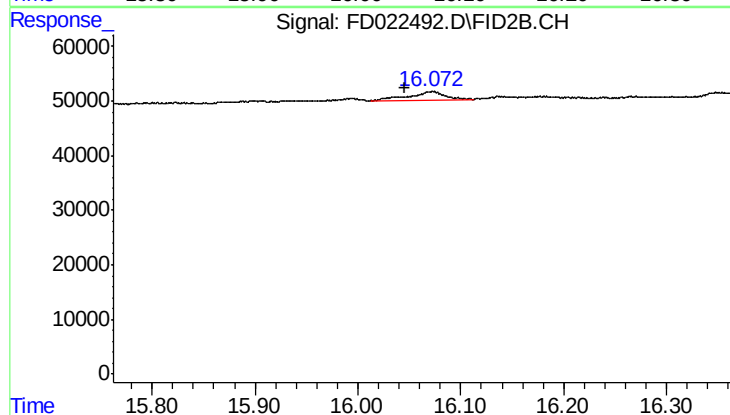
#13 Pyrene (C20.8)

R.T.: 12.649 min
Delta R.T.: 0.069 min
Response: 887337
Conc: 8.73 ug/ml



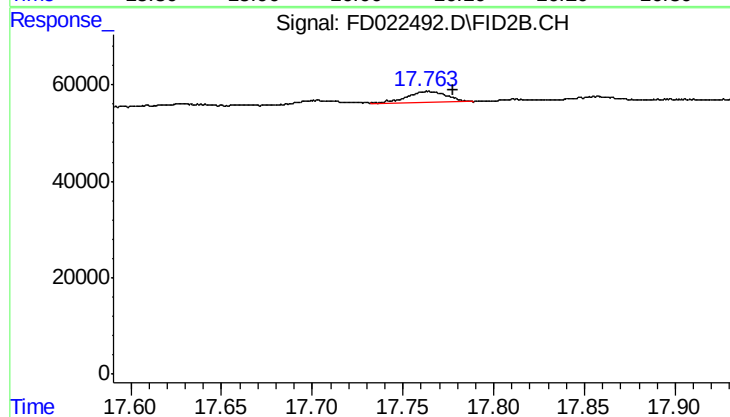
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.072 min
Delta R.T.: 0.060 min
Response: 37309
Conc: 0.37 ug/ml



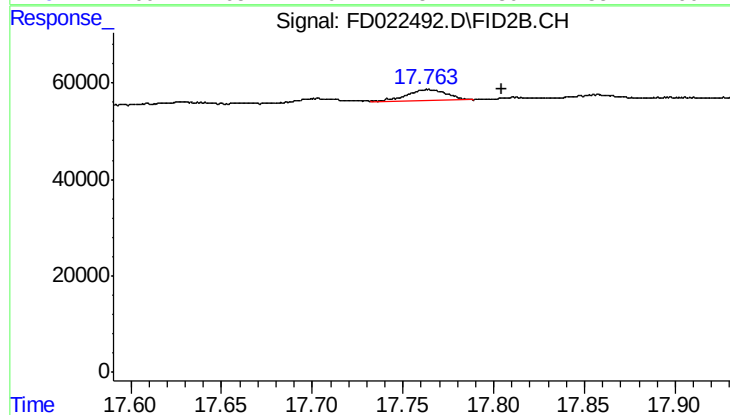
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.072 min
Delta R.T.: 0.026 min
Response: 37309
Conc: 0.33 ug/ml



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

R.T.: 17.764 min
Delta R.T.: -0.014 min
Response: 35223
Conc: 0.37 ug/ml



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

R.T.: 17.764 min
Delta R.T.: -0.041 min
Response: 35223
Conc: 0.31 ug/ml