

Data Path : P:\HPCHEM1\FID D\Data\FD040318AR\
 Data File : FD022780.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 8:12
 Operator : UA/AJ
 Sample : J2146-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 08:57:10 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 21 07:06:57 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...	7.310	4753191	54.947 ug/ml
Spiked Amount 50.000		Recovery =	109.89%
6) S 2-Fluorobiphenyl (SURR)	8.169	2935511	55.570 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.14%
11) S ortho-Terphenyl (SURR)	11.192	4208061	39.589 ug/ml
Spiked Amount 50.000		Recovery =	79.18%
Target Compounds			
18) T Benzo[a]pyrene (C31.34)	16.437f	10353	0.097 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.781	89408	1.335 ug/ml
20) T Dibenz[a,h]anthracene...	17.781	89408	0.736 ug/ml
21) T Benzo[g,h,i]perylene ...	18.016	232632	2.821 ug/ml

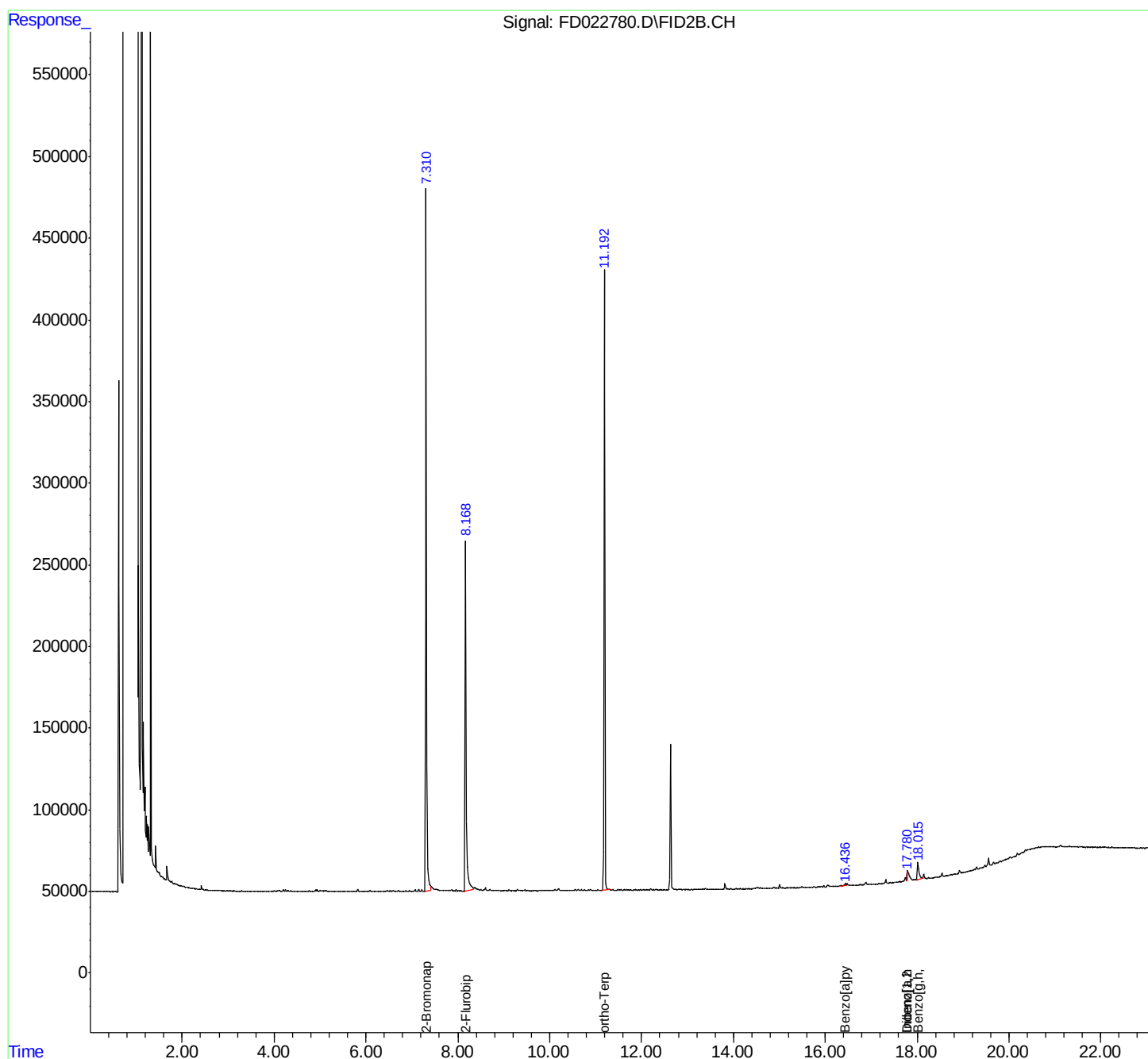
(f)=RT Delta > 1/2 Window

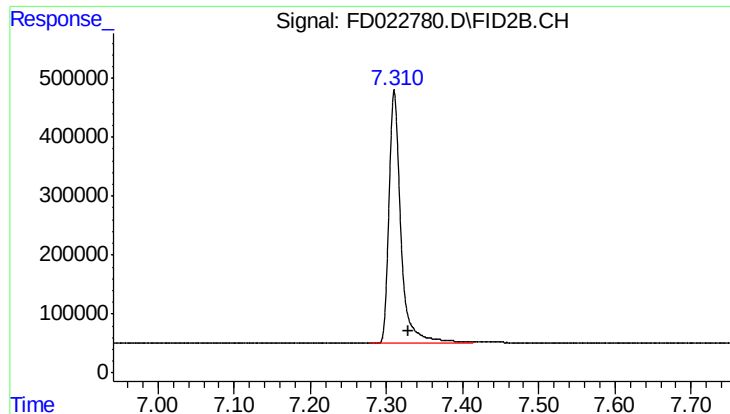
(m)=manual int.

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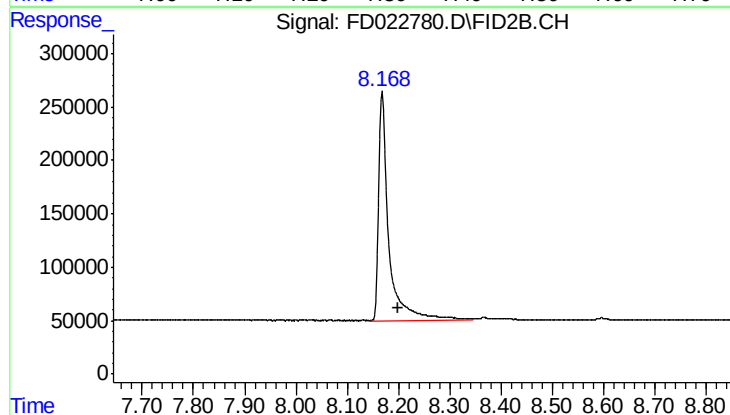
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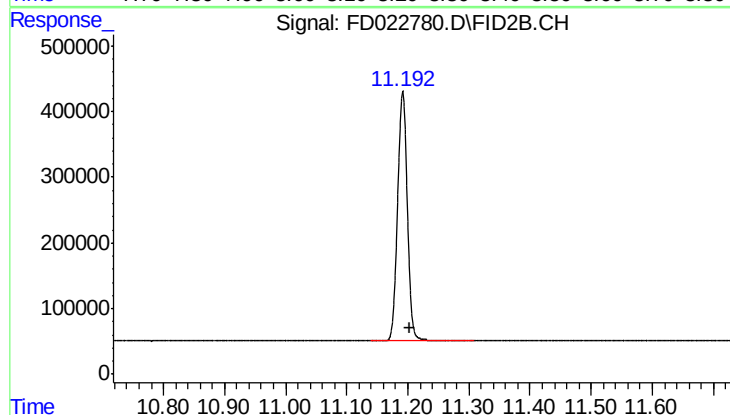
#4 2-Bromonaphthalene (SURR)

R.T.: 7.310 min
Delta R.T.: -0.019 min
Response: 4753191
Conc: 54.95 ug/ml



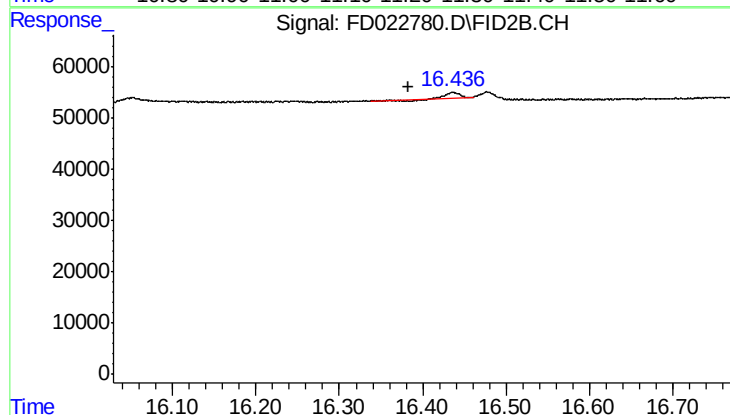
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.169 min
Delta R.T.: -0.031 min
Response: 2935511
Conc: 55.57 ug/ml



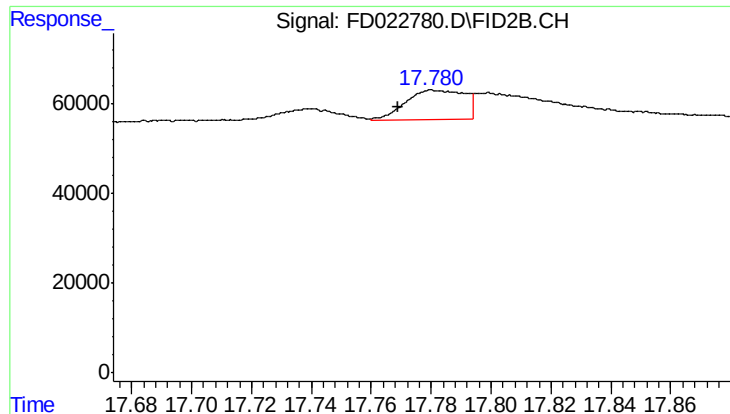
#11 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: -0.012 min
Response: 4208061
Conc: 39.59 ug/ml



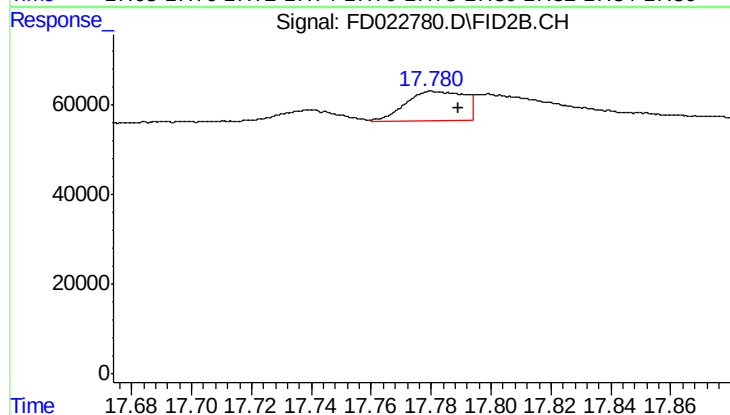
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.437 min
Delta R.T.: 0.054 min
Response: 10353
Conc: 0.10 ug/ml



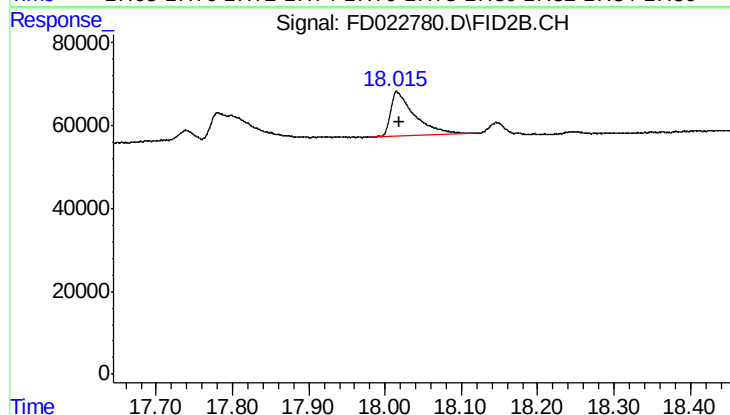
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.781 min
Delta R.T.: 0.012 min
Response: 89408
Conc: 1.34 ug/ml



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

R.T.: 17.781 min
Delta R.T.: -0.008 min
Response: 89408
Conc: 0.74 ug/ml



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

R.T.: 18.016 min
Delta R.T.: -0.003 min
Response: 232632
Conc: 2.82 ug/ml