

Data Path : P:\HPCHEM1\FID D\Data\FD040918AR\
 Data File : FD022898.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2018 18:49
 Operator : UA/AJ
 Sample : PB108083BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 05:10:31 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...	7.302	4103313	47.435 ug/ml
Spiked Amount 50.000		Recovery =	94.87%
6) S 2-Fluorobiphenyl (SURR)	8.160	2814071	53.272 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.54%
11) S ortho-Terphenyl (SURR)	11.187	5305261	49.912 ug/ml
Spiked Amount 50.000		Recovery =	99.82%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.737	36703	0.548 ug/ml
20) T Dibenz[a,h]anthracene...	17.822	45699	0.376 ug/ml
21) T Benzo[g,h,i]perylene ...	18.054	4779	0.058 ug/ml

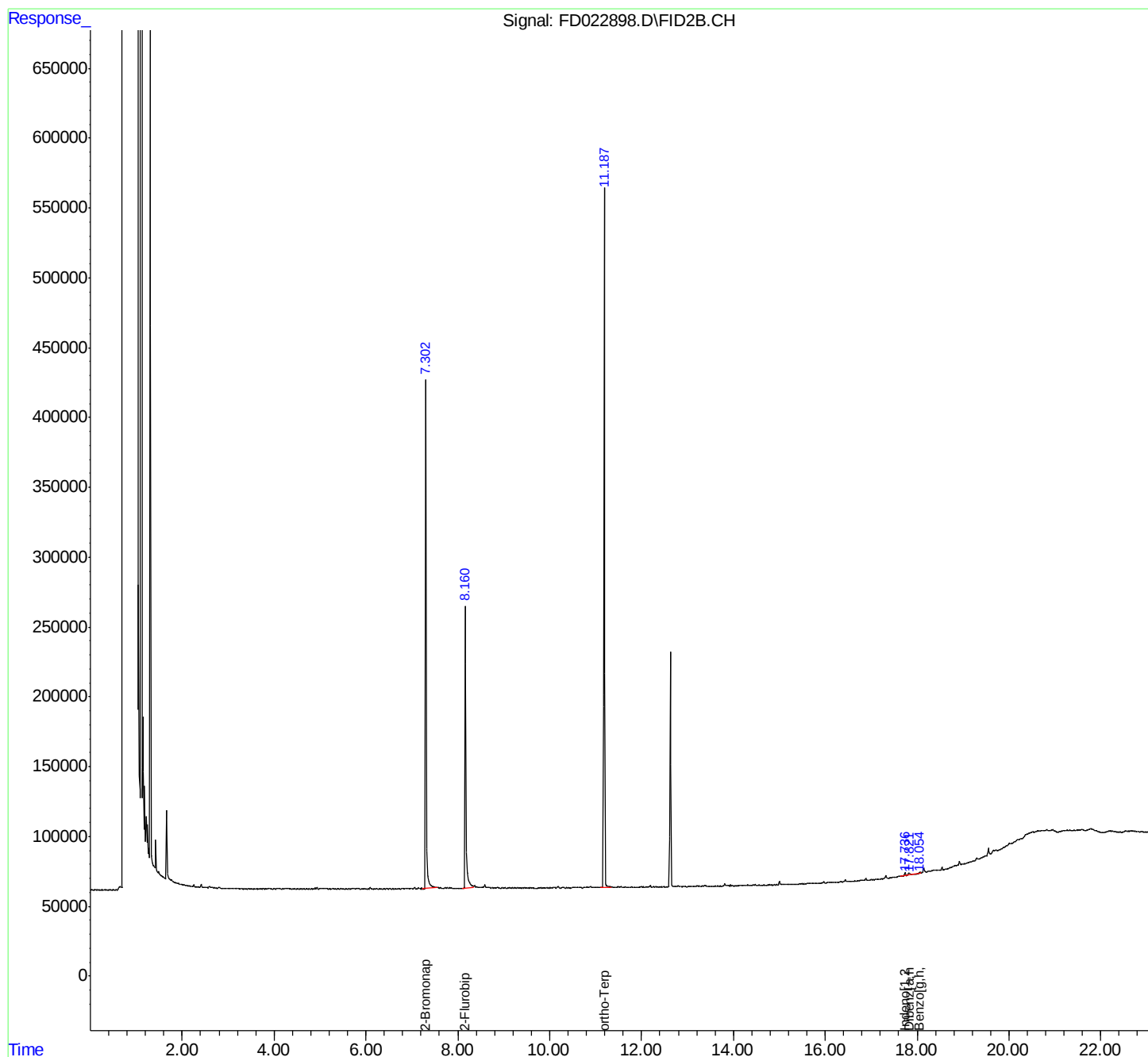
(f)=RT Delta > 1/2 Window

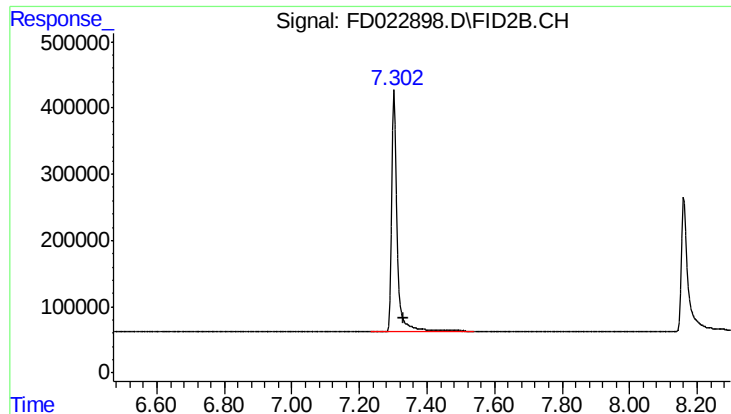
(m)=manual int.

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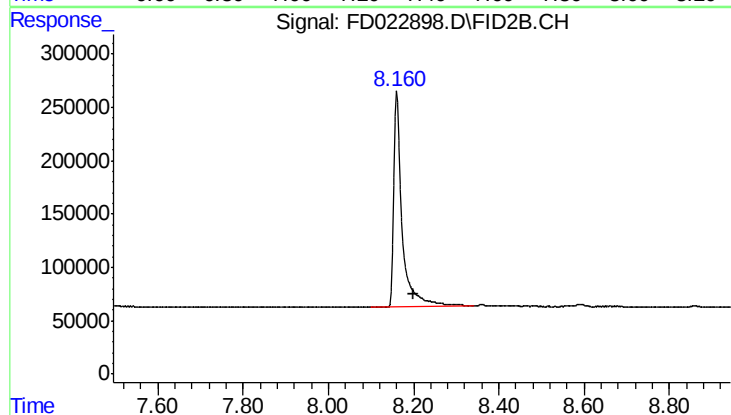
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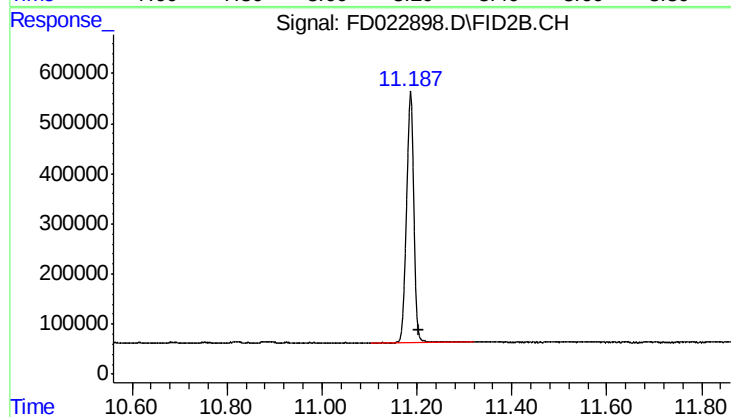
#4 2-Bromonaphthalene (SURR)

R.T.: 7.302 min
Delta R.T.: -0.027 min
Response: 4103313
Conc: 47.43 ug/ml



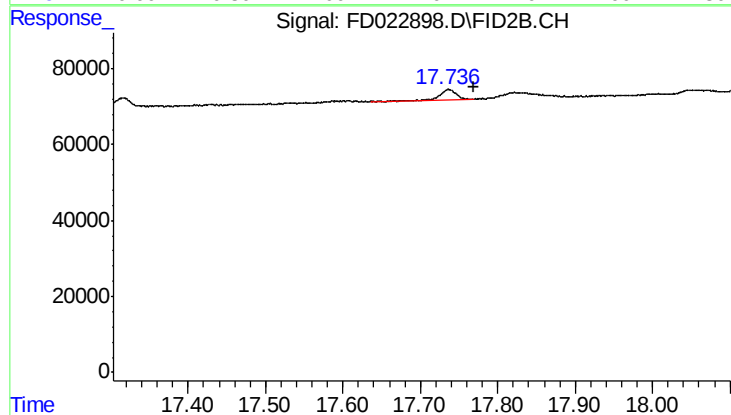
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.160 min
Delta R.T.: -0.039 min
Response: 2814071
Conc: 53.27 ug/ml



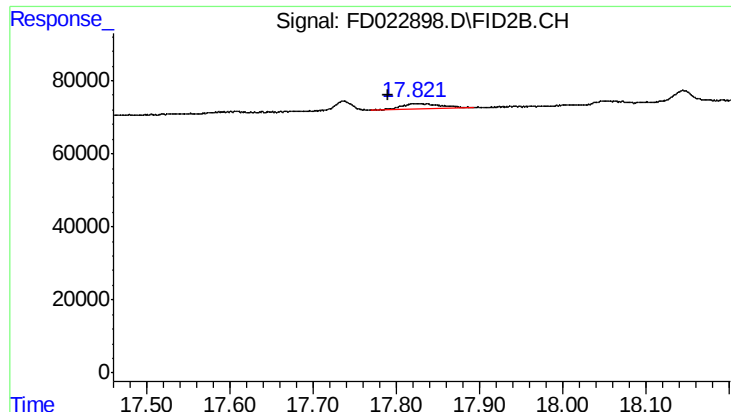
#11 ortho-Terphenyl (SURR)

R.T.: 11.187 min
Delta R.T.: -0.017 min
Response: 5305261
Conc: 49.91 ug/ml



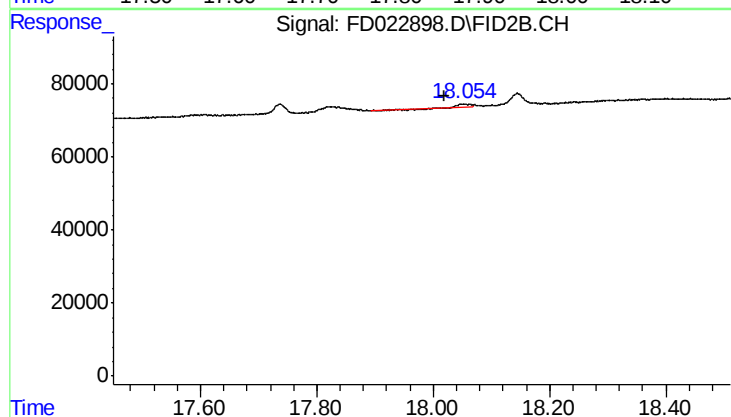
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.737 min
Delta R.T.: -0.032 min
Response: 36703
Conc: 0.55 ug/ml



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

R.T.: 17.822 min
Delta R.T.: 0.033 min
Response: 45699
Conc: 0.38 ug/ml



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

R.T.: 18.054 min
Delta R.T.: 0.035 min
Response: 4779
Conc: 0.06 ug/ml