

Data Path : P:\HPCHEM1\FID D\Data\FD040318AR\
 Data File : FD022778.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 7:02
 Operator : UA/AJ
 Sample : PB107909BL
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 08:06:56 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...	7.311	3417109	39.502 ug/ml
Spiked Amount 50.000		Recovery =	79.00%
6) S 2-Fluorobiphenyl (SURR)	8.170	2266607	42.908 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.82%
11) S ortho-Terphenyl (SURR)	11.192	3657655	34.411 ug/ml
Spiked Amount 50.000		Recovery =	68.82%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.741	17889	0.267 ug/ml
20) T Dibenz[a,h]anthracene...	17.816	89877	0.740 ug/ml
21) T Benzo[g,h,i]perylene ...	18.036	86061	1.044 ug/ml

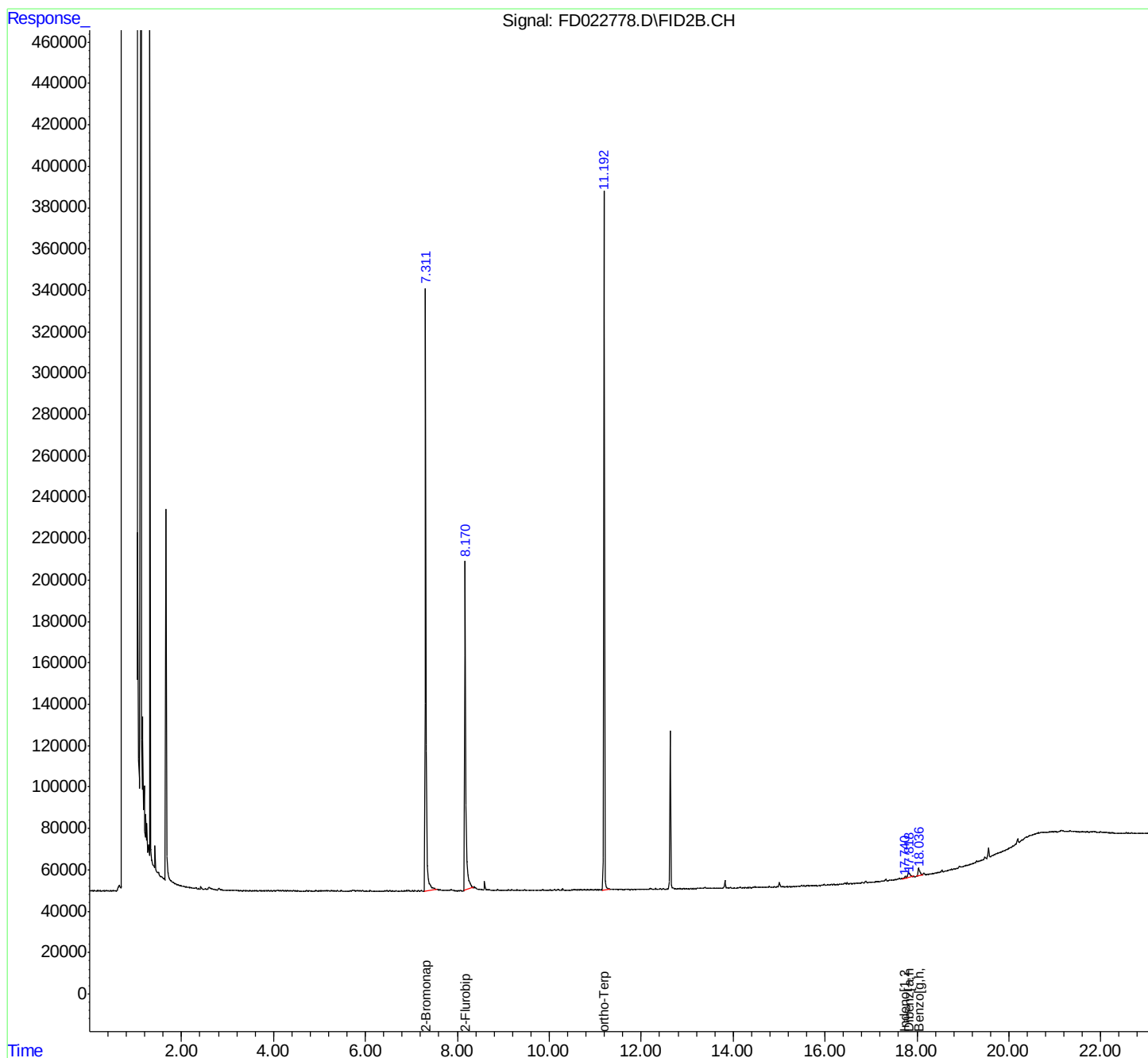
(f)=RT Delta > 1/2 Window

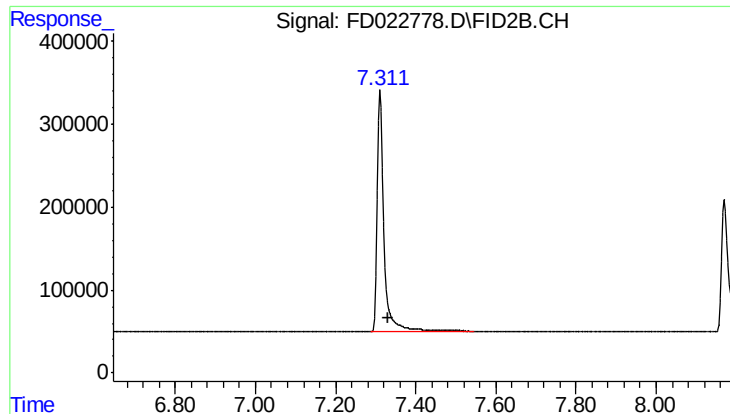
(m)=manual int.

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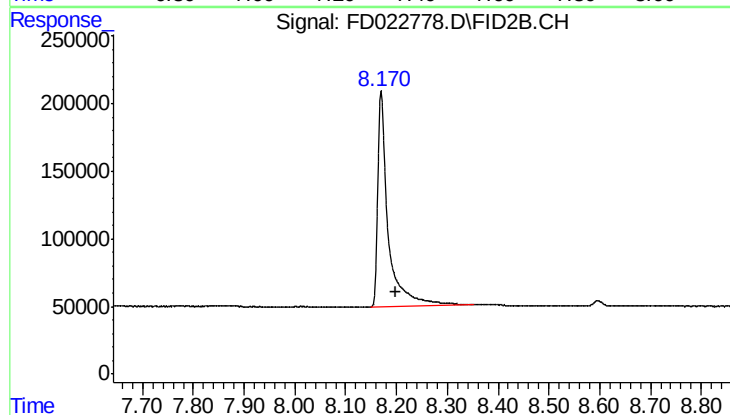
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Signal Info : 20M x 0.18mm x 0.18µm





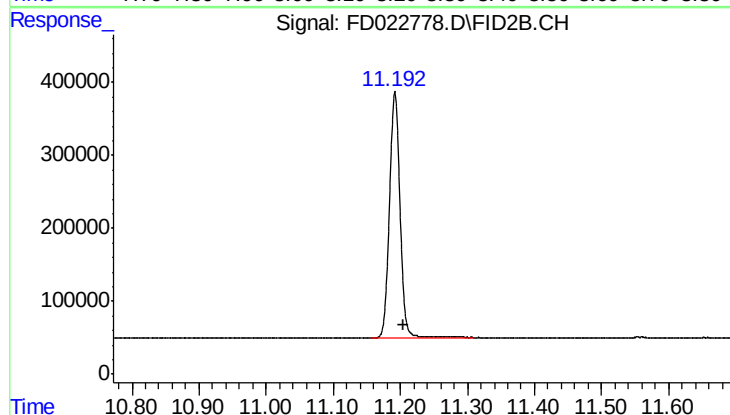
#4 2-Bromonaphthalene (SURR)

R.T.: 7.311 min
Delta R.T.: -0.018 min
Response: 3417109
Conc: 39.50 ug/ml



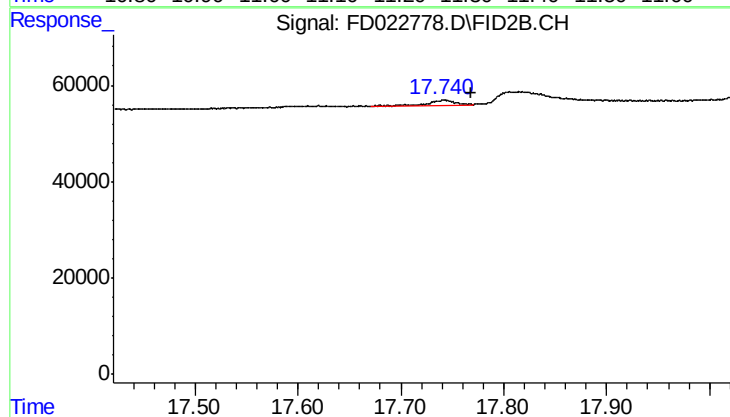
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.170 min
Delta R.T.: -0.030 min
Response: 2266607
Conc: 42.91 ug/ml



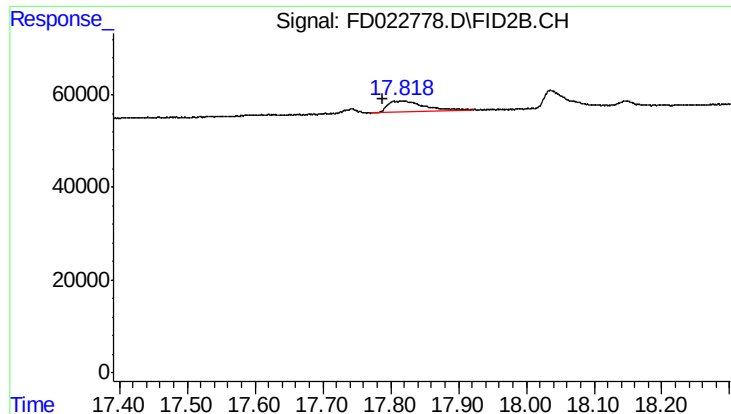
#11 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: -0.012 min
Response: 3657655
Conc: 34.41 ug/ml



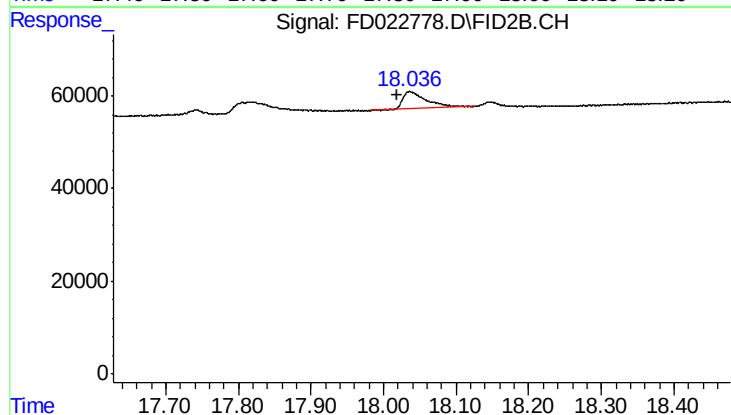
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.741 min
Delta R.T.: -0.028 min
Response: 17889
Conc: 0.27 ug/ml



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

R.T.: 17.816 min
Delta R.T.: 0.027 min
Response: 89877
Conc: 0.74 ug/ml



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

R.T.: 18.036 min
Delta R.T.: 0.017 min
Response: 86061
Conc: 1.04 ug/ml