

Data Path : P:\HPCHEM1\FID D\Data\FD032218AR\
 Data File : FD022622.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2018 21:21
 Operator : UA/AJ
 Sample : PB107539BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 01:53:02 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...	7.320	2825300	32.661 ug/ml
Spiked Amount 50.000		Recovery =	65.32%
6) S 2-Fluorobiphenyl (SURR)	8.179	1824195	34.533 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.07%
11) S ortho-Terphenyl (SURR)	11.203	4108373	38.651 ug/ml
Spiked Amount 50.000		Recovery =	77.30%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.839f	49917	0.745 ug/ml
20) T Dibenz[a,h]anthracene...	17.839f	49917	0.411 ug/ml
21) T Benzo[g,h,i]perylene ...	18.050	28579	0.347 ug/ml

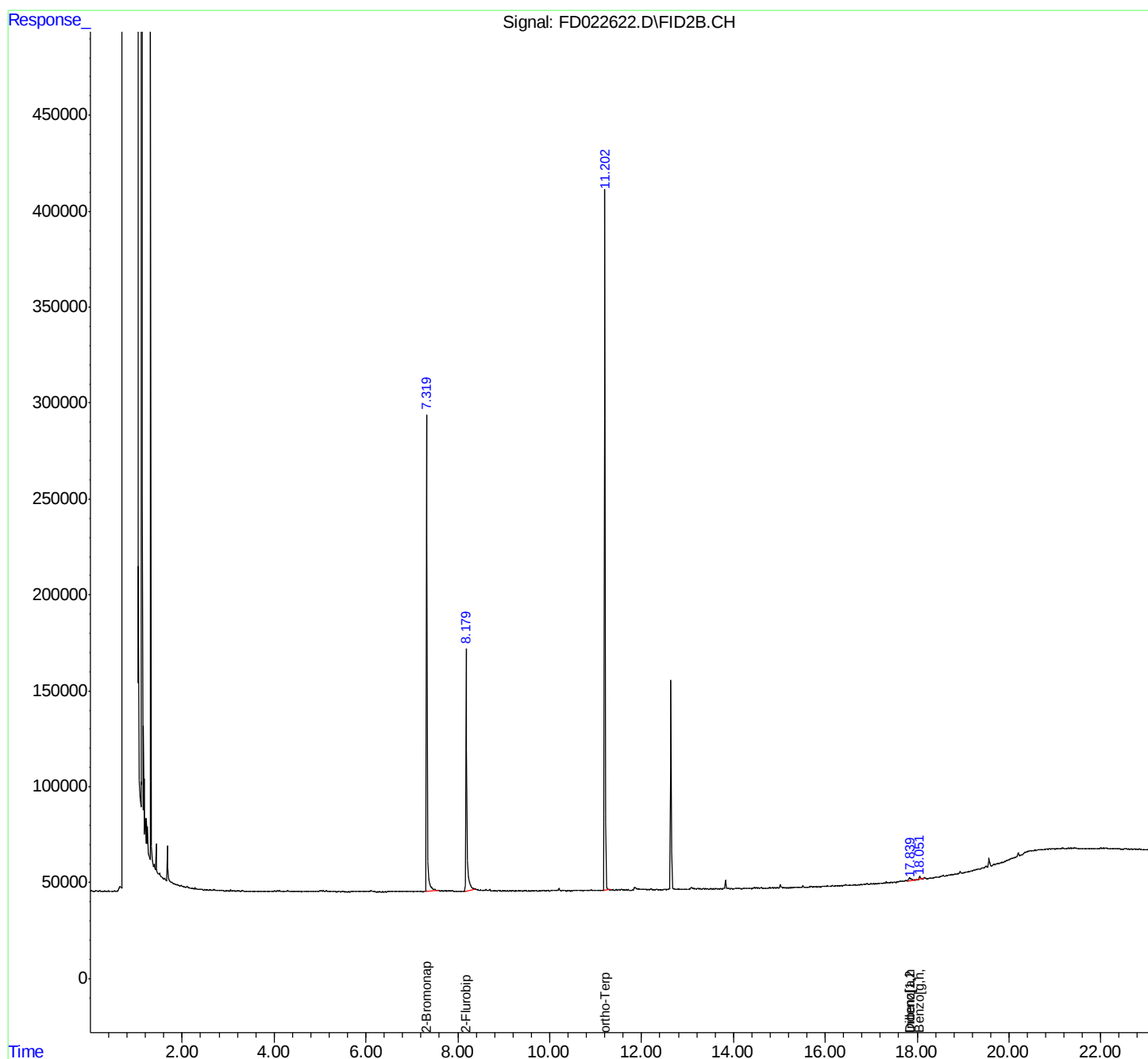
(f)=RT Delta > 1/2 Window

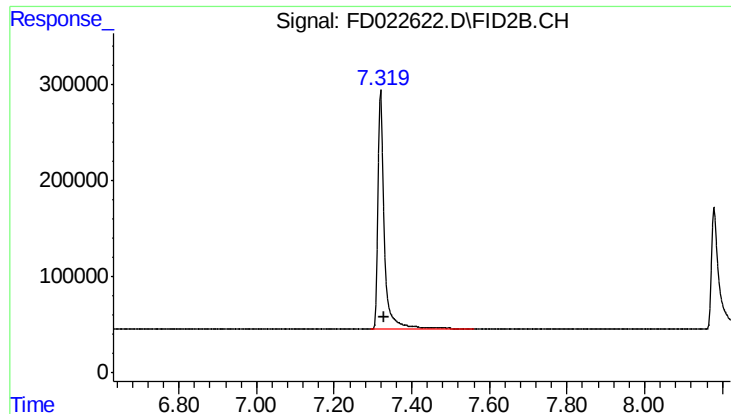
(m)=manual int.

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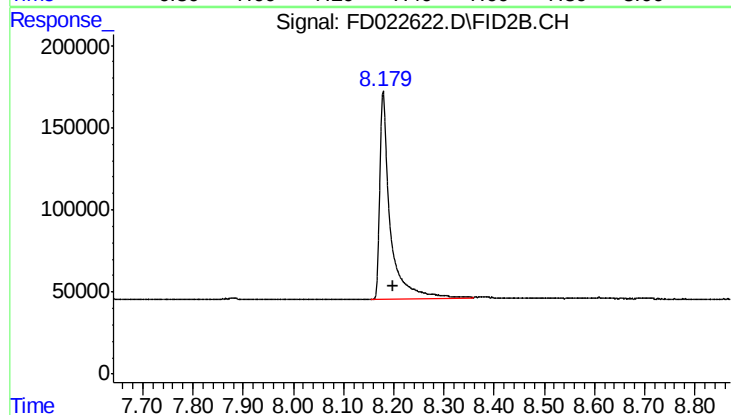
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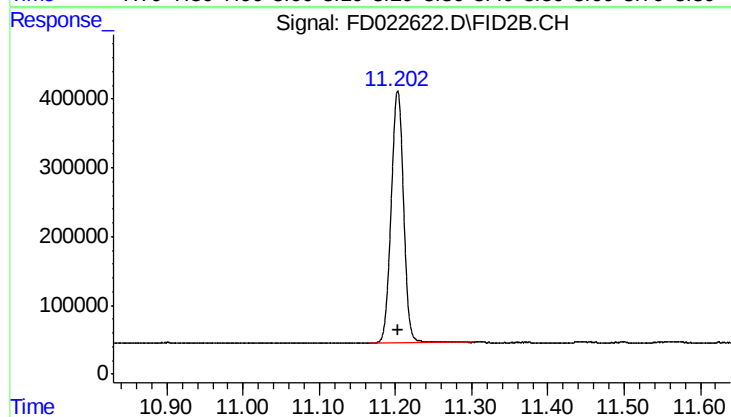
#4 2-Bromonaphthalene (SURR)

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 2825300
Conc: 32.66 ug/ml



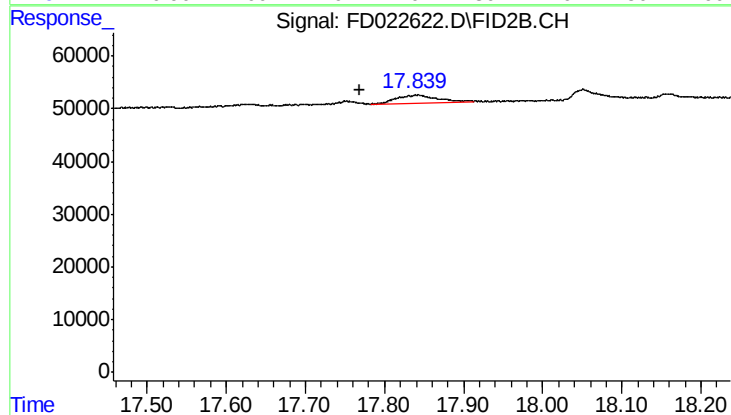
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.179 min
Delta R.T.: -0.020 min
Response: 1824195
Conc: 34.53 ug/ml



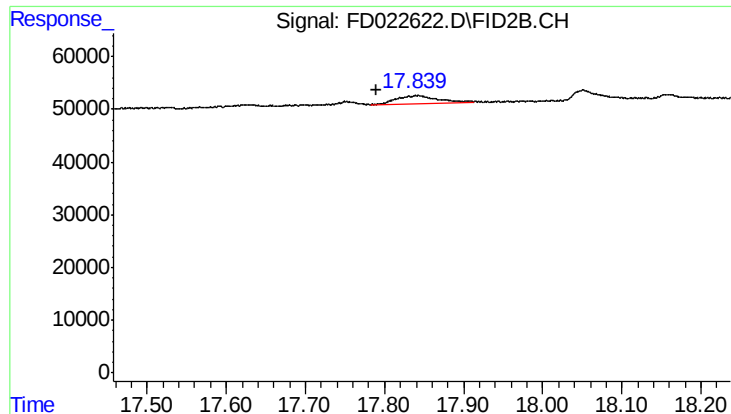
#11 ortho-Terphenyl (SURR)

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 4108373
Conc: 38.65 ug/ml



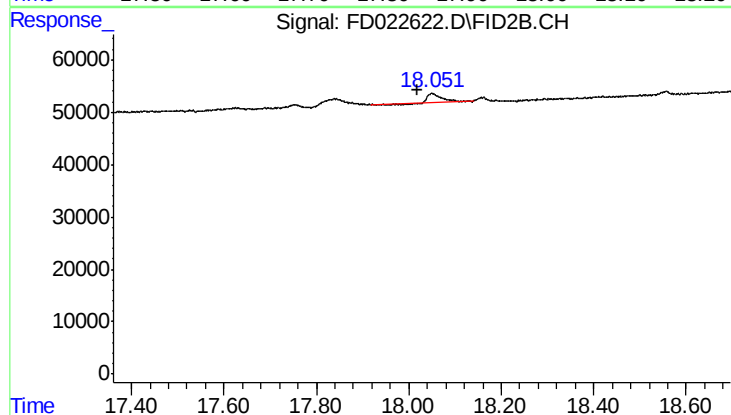
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.839 min
Delta R.T.: 0.070 min
Response: 49917
Conc: 0.75 ug/ml



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

R.T.: 17.839 min
Delta R.T.: 0.049 min
Response: 49917
Conc: 0.41 ug/ml



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

R.T.: 18.050 min
Delta R.T.: 0.031 min
Response: 28579
Conc: 0.35 ug/ml