

Data Path : P:\HPCHEM1\FID_D\Data\FD050818AR\
 Data File : FD023513.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2018 21:32
 Operator : UA/AJ
 Sample : J2759-08
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 07:25:54 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 21:25:16 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...	7.252	5625013	42.230 ug/ml
Spiked Amount 50.000		Recovery =	84.46%
6) S 2-Fluorobiphenyl (SURR)	8.108	3632531	52.318 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.64%
11) S ortho-Terphenyl (SURR)	11.126	4935535	35.511 ug/ml
Spiked Amount 50.000		Recovery =	71.02%
Target Compounds			
16) T benzo[b]fluoranthene ...	15.905	23789	0.175 ug/ml
17) T Bnezo[k]fluoranthene ...	15.978	25513	0.157 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.366f	15423	0.108 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.673	69870	0.540 ug/ml
20) T Dibenz[a,h]anthracene...	17.709	26633	0.161 ug/ml
21) T Benzo[g,h,i]perylene ...	17.945	21456	0.145 ug/ml

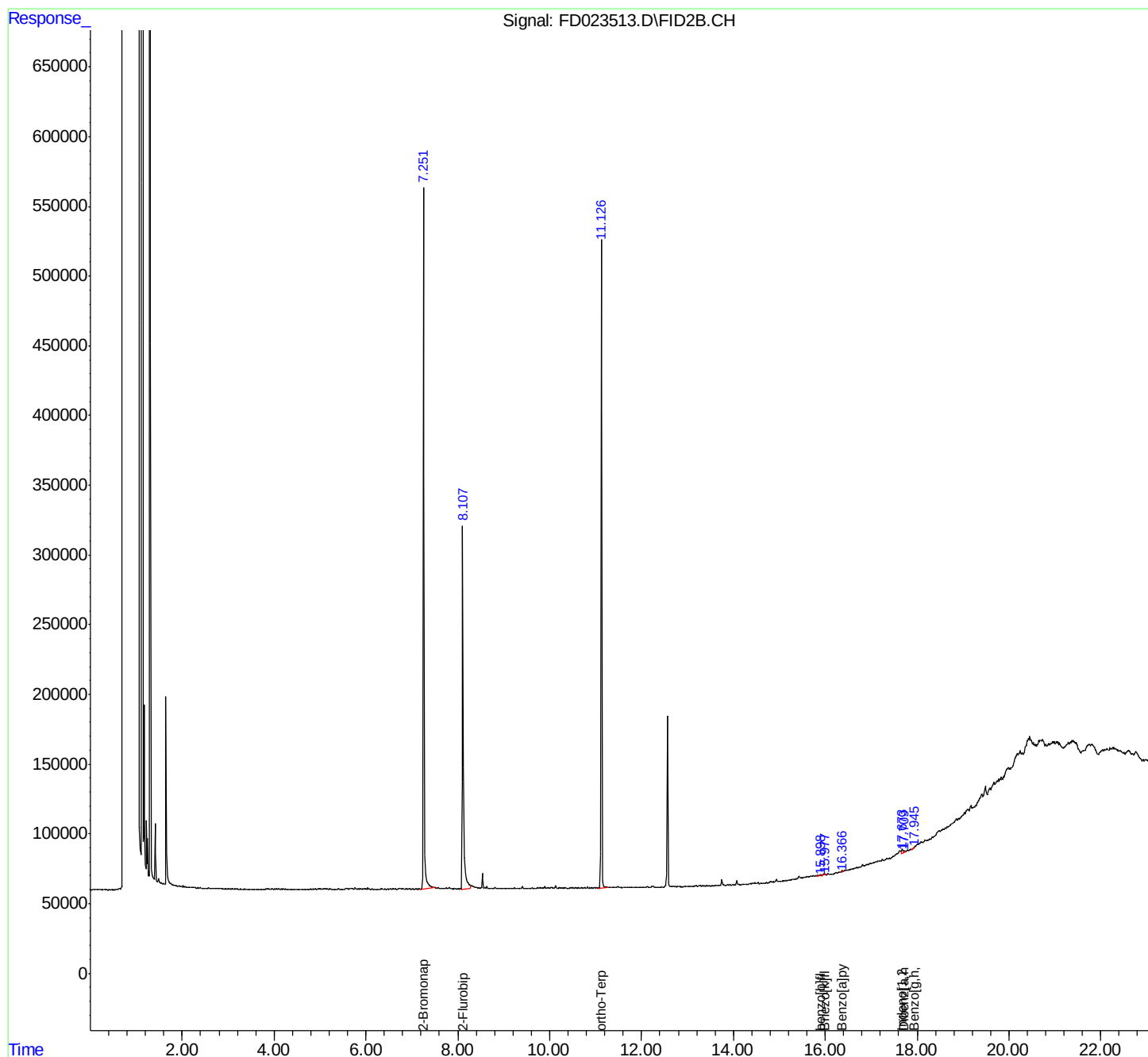
(f)=RT Delta > 1/2 Window

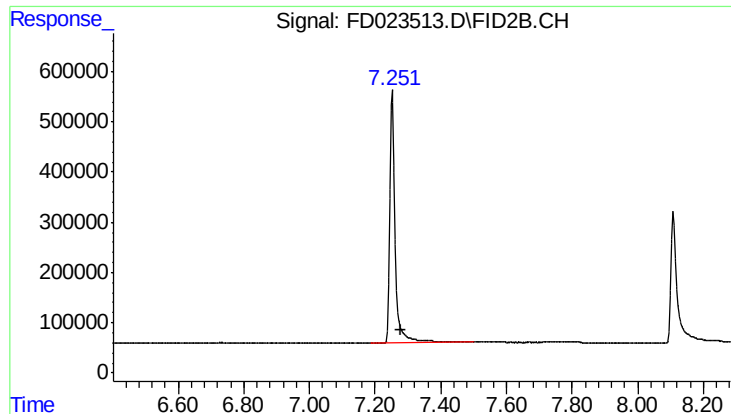
(m)=manual int.

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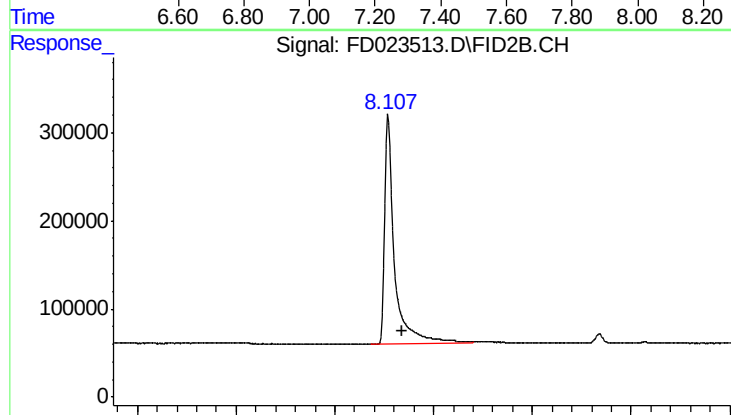
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





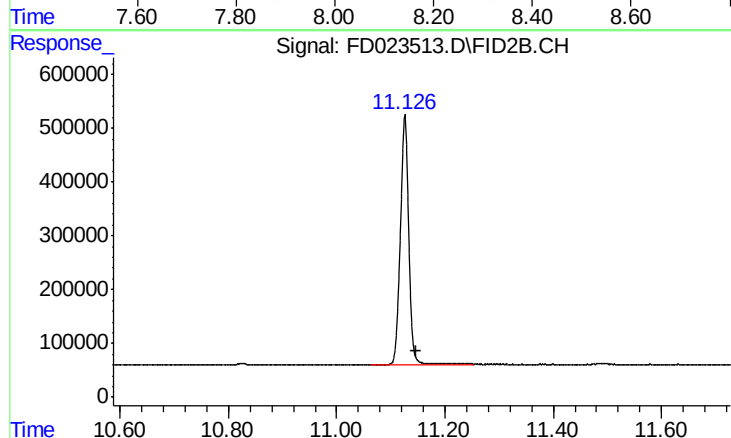
#4 2-Bromonaphthalene (SURR)

R.T.: 7.252 min
Delta R.T.: -0.026 min
Response: 5625013
Conc: 42.23 ug/ml



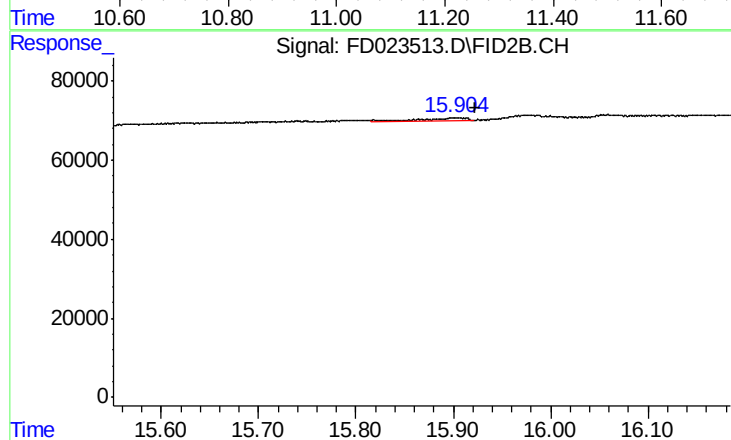
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.108 min
Delta R.T.: -0.030 min
Response: 3632531
Conc: 52.32 ug/ml



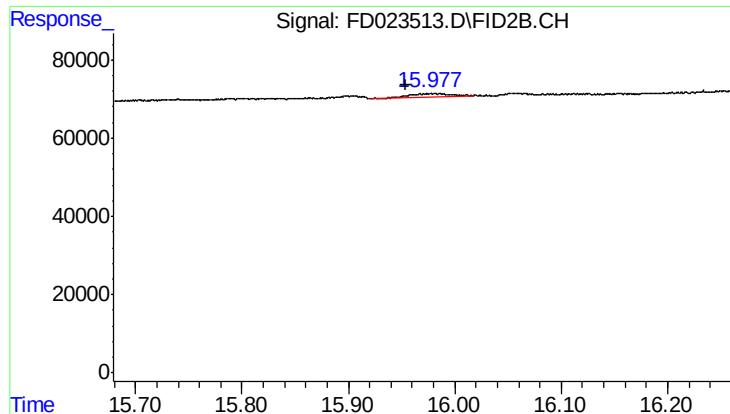
#11 ortho-Terphenyl (SURR)

R.T.: 11.126 min
Delta R.T.: -0.021 min
Response: 4935535
Conc: 35.51 ug/ml



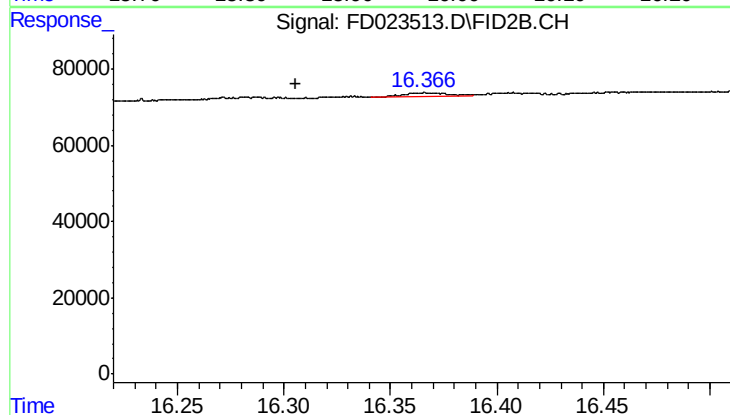
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.905 min
Delta R.T.: -0.017 min
Response: 23789
Conc: 0.18 ug/ml



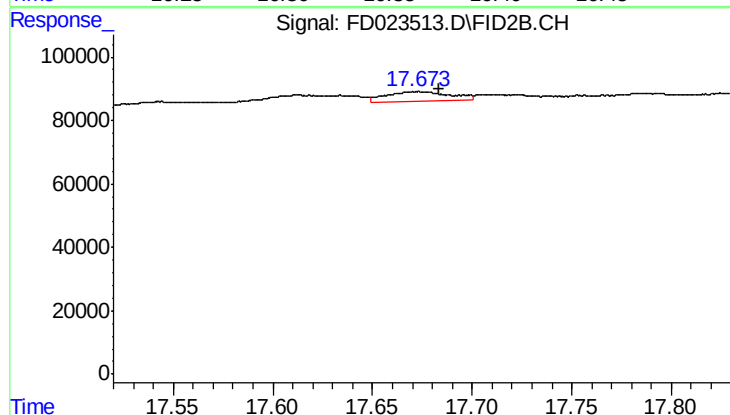
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 15.978 min
Delta R.T.: 0.023 min
Response: 25513
Conc: 0.16 ug/ml



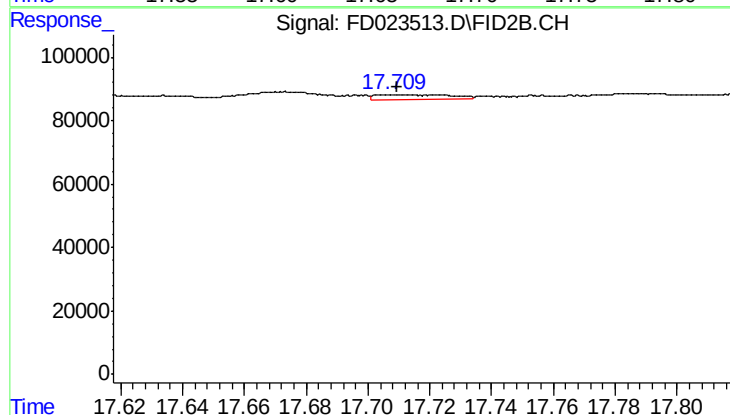
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.366 min
Delta R.T.: 0.061 min
Response: 15423
Conc: 0.11 ug/ml



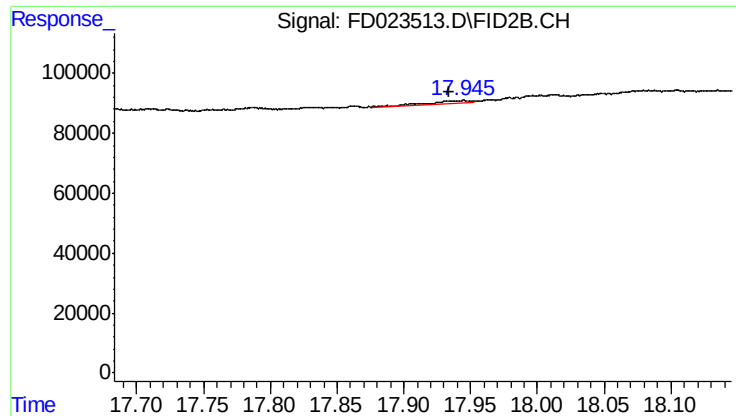
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.673 min
Delta R.T.: -0.011 min
Response: 69870
Conc: 0.54 ug/ml



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

R.T.: 17.709 min
Delta R.T.: 0.000 min
Response: 26633
Conc: 0.16 ug/ml



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

R.T.: 17.945 min
Delta R.T.: 0.011 min
Response: 21456
Conc: 0.15 ug/ml