

Data Path : P:\HPCHEM1\FID D\Data\FD031418AR\
 Data File : FD022522.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2018 21:02
 Operator : UA/AJ
 Sample : J1898-12
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 02:47:58 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.326	4560247	54.433 ug/ml
Spiked Amount 50.000		Recovery =	108.87%
6) S 2-Fluorobiphenyl (SURR)	8.183	3105300	61.421 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	122.84%
11) S ortho-Terphenyl (SURR)	11.212	4750117	50.053 ug/ml
Spiked Amount 50.000		Recovery =	100.11%
Target Compounds			
13) T Pyrene (C20.8)	12.612	156719	1.543 ug/ml
16) T benzo[b]fluoranthene ...	16.072f	8499	0.085 ug/ml
17) T Bnezo[k]fluoranthene ...	16.072	8499	0.075 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.371	11869	0.113 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.768	25647	0.269 ug/ml
20) T Dibenz[a,h]anthracene...	17.810	14688	0.129 ug/ml
21) T Benzo[g,h,i]perylene ...	18.061	29403	0.283 ug/ml

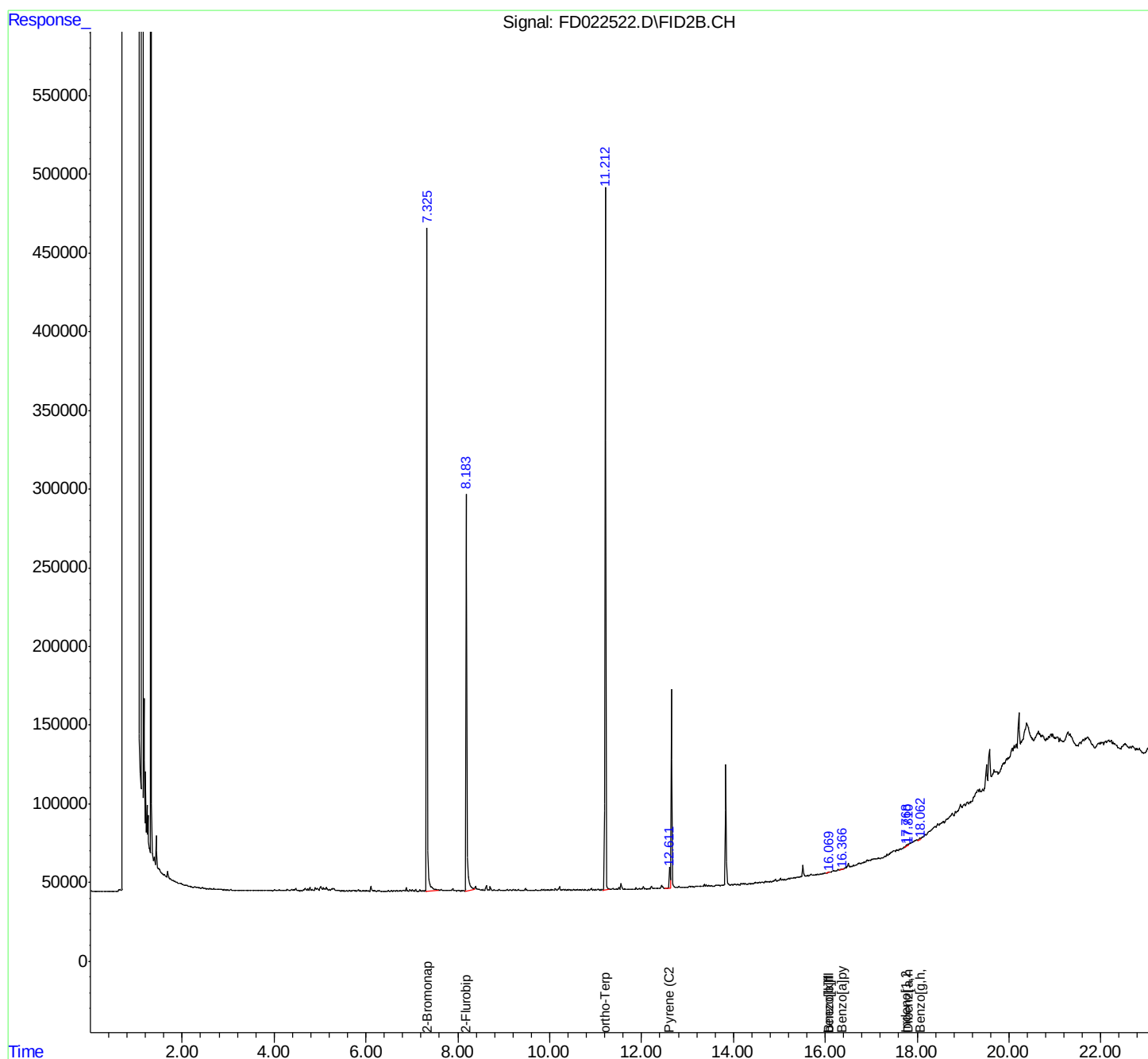
(f)=RT Delta > 1/2 Window

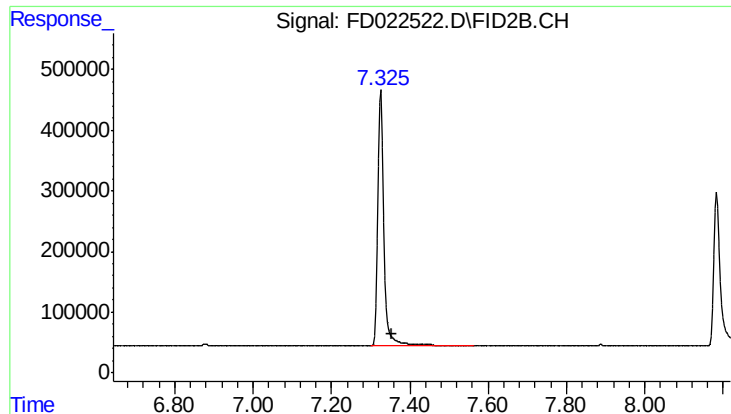
(m)=manual int.

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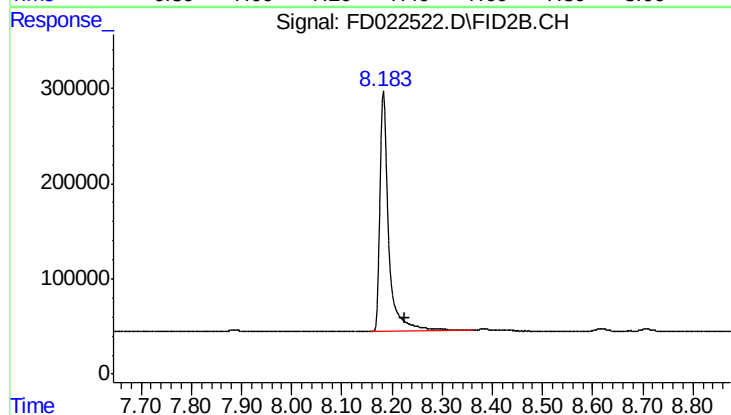
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





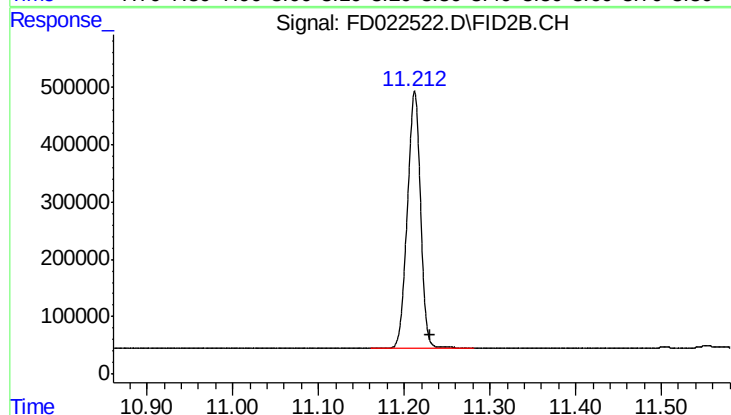
#4 2-Bromonaphthalene (SURR)

R.T.: 7.326 min
Delta R.T.: -0.030 min
Response: 4560247
Conc: 54.43 ug/ml



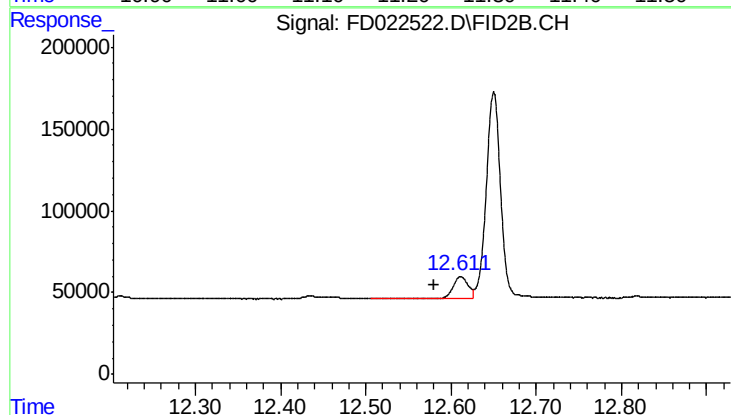
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.183 min
Delta R.T.: -0.041 min
Response: 3105300
Conc: 61.42 ug/ml



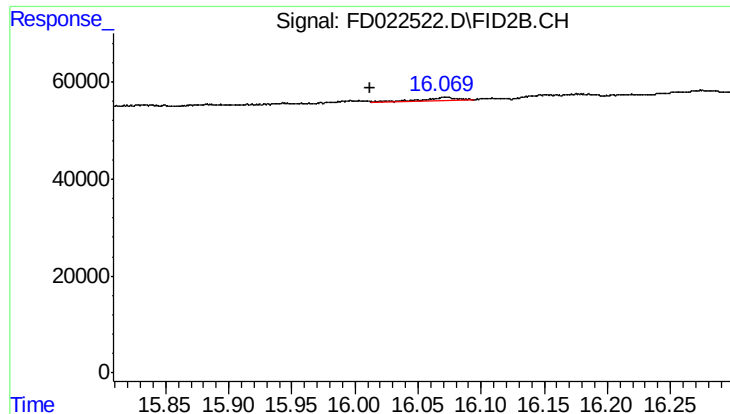
#11 ortho-Terphenyl (SURR)

R.T.: 11.212 min
Delta R.T.: -0.018 min
Response: 4750117
Conc: 50.05 ug/ml



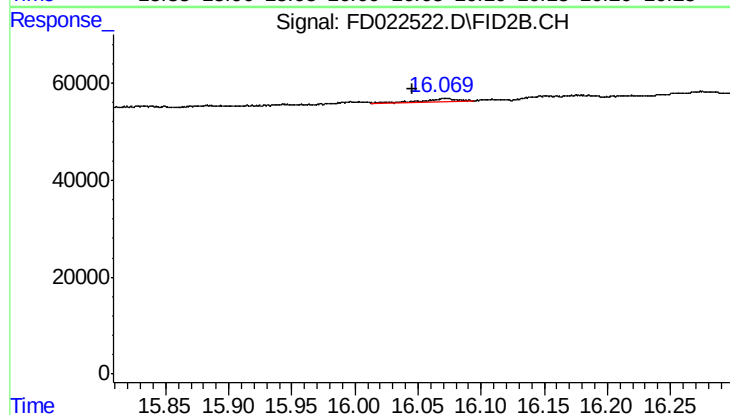
#13 Pyrene (C20.8)

R.T.: 12.612 min
Delta R.T.: 0.031 min
Response: 156719
Conc: 1.54 ug/ml



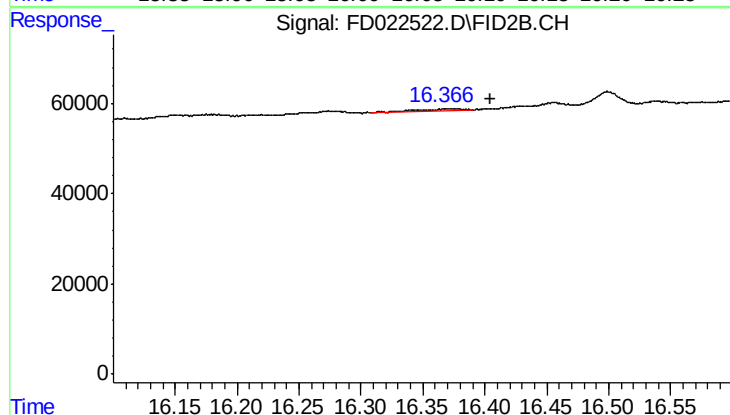
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.072 min
Delta R.T.: 0.060 min
Response: 8499
Conc: 0.08 ug/ml



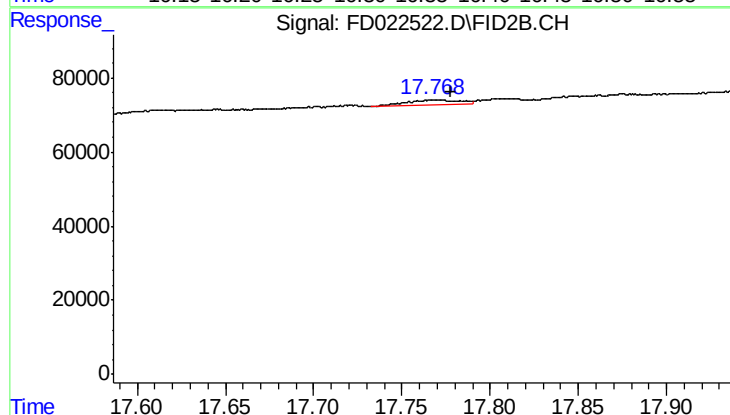
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.072 min
Delta R.T.: 0.026 min
Response: 8499
Conc: 0.07 ug/ml



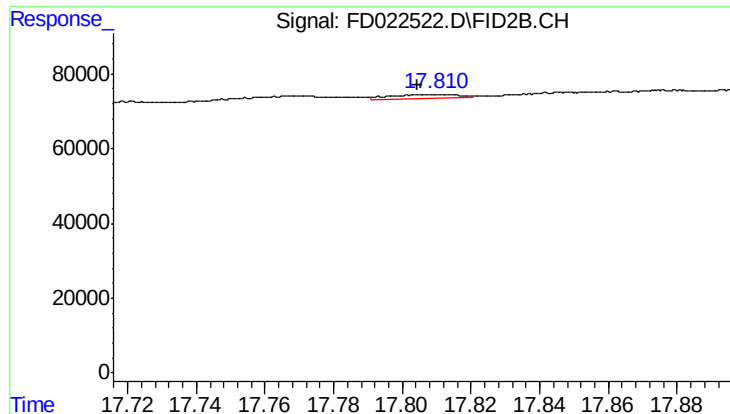
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.371 min
Delta R.T.: -0.034 min
Response: 11869
Conc: 0.11 ug/ml



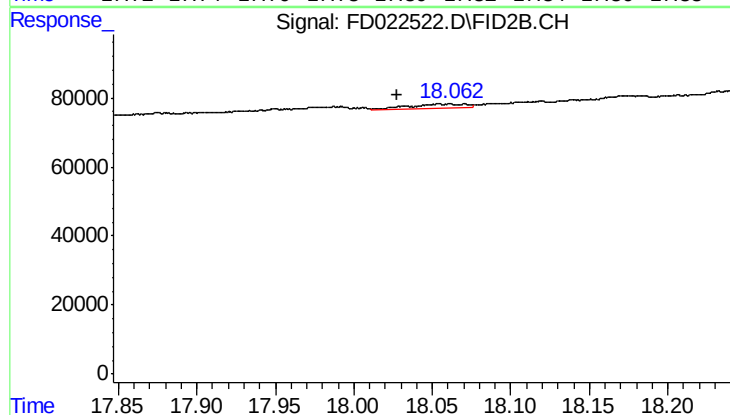
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.768 min
Delta R.T.: -0.010 min
Response: 25647
Conc: 0.27 ug/ml



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

R.T.: 17.810 min
Delta R.T.: 0.005 min
Response: 14688
Conc: 0.13 ug/ml



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

R.T.: 18.061 min
Delta R.T.: 0.033 min
Response: 29403
Conc: 0.28 ug/ml