

Data Path : P:\HPCHEM1\FID D\Data\FD031418AR\
 Data File : FD022515.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2018 16:35
 Operator : UA/AJ
 Sample : J1898-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 02:46:27 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...	7.325	4962500	59.235 ug/ml
Spiked Amount 50.000		Recovery =	118.47%
6) S 2-Fluorobiphenyl (SURR)	8.182	3425884	67.762 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	135.52%#
11) S ortho-Terphenyl (SURR)	11.212	4031187	42.478 ug/ml
Spiked Amount 50.000		Recovery =	84.96%
Target Compounds			
13) T Pyrene (C20.8)	12.650f	1197594	11.788 ug/ml
16) T benzo[b]fluoranthene ...	15.990	15049	0.150 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.403	9382	0.089 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.764	54528	0.572 ug/ml
20) T Dibenz[a,h]anthracene...	17.764f	54528	0.480 ug/ml
21) T Benzo[g,h,i]perylene ...	18.009	115181	1.109 ug/ml

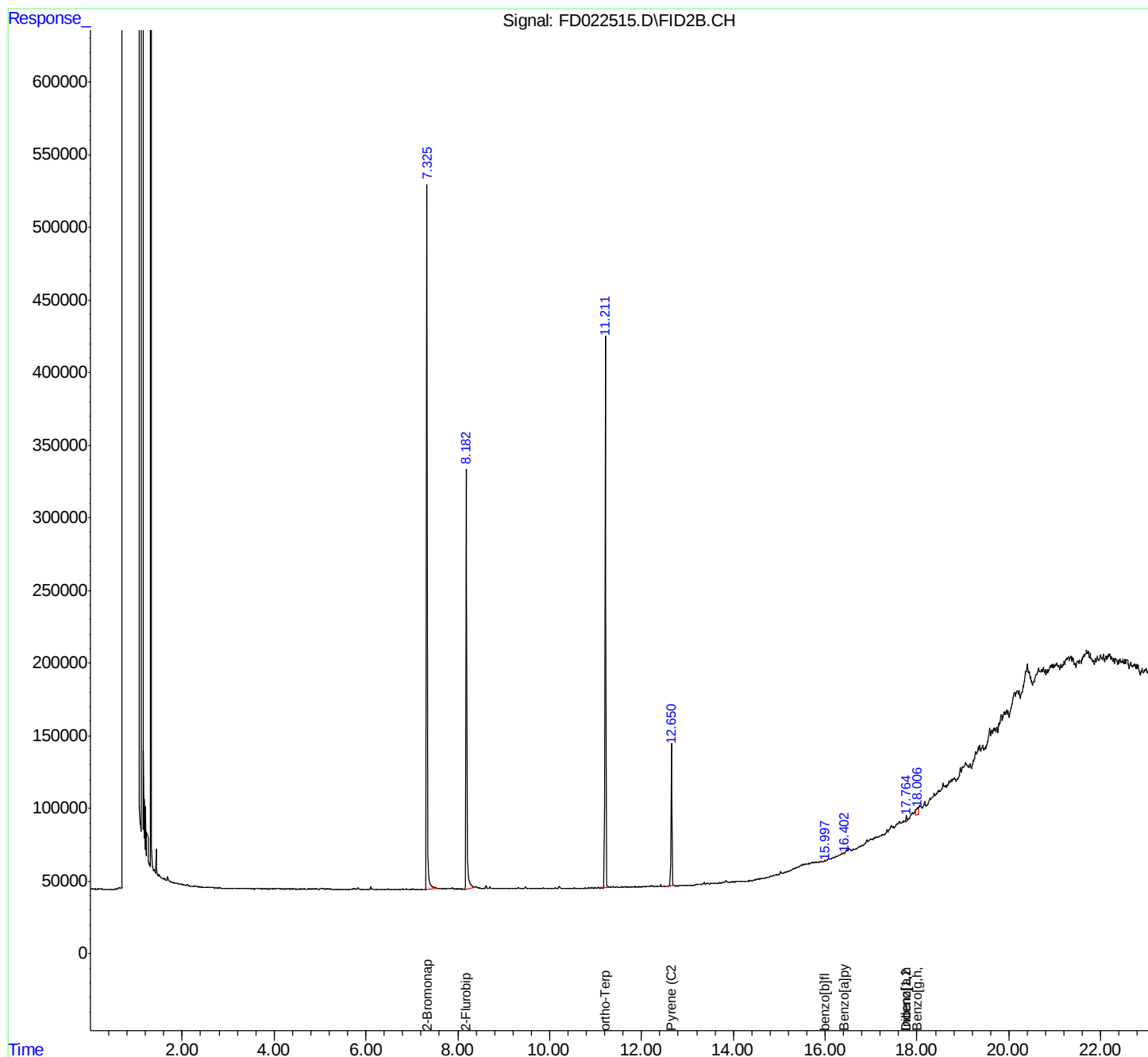
(f)=RT Delta > 1/2 Window

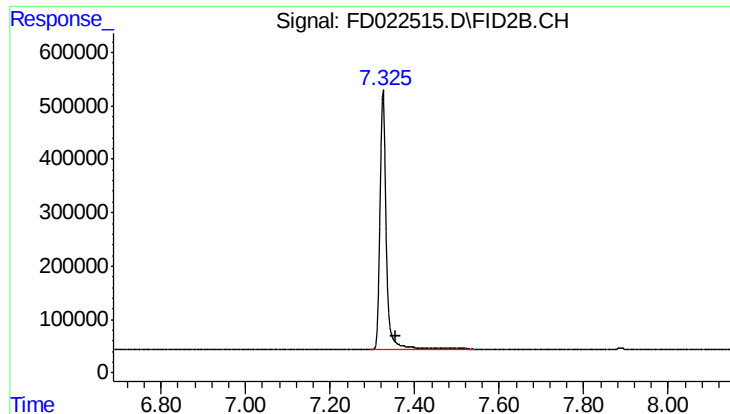
(m)=manual int.

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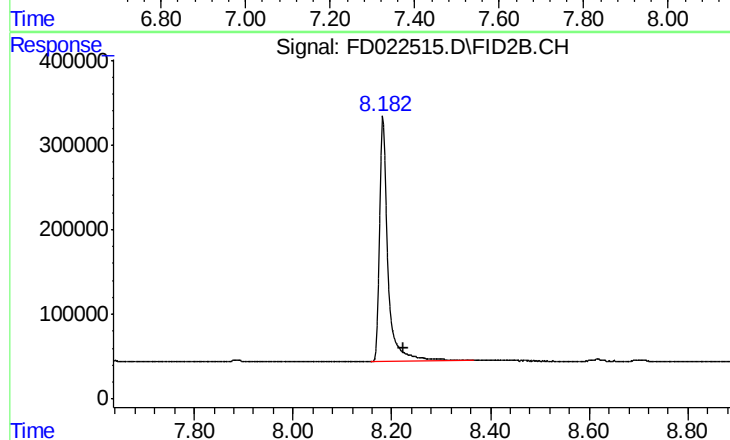
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Signal Info : 20M x 0.18mm x 0.18µm





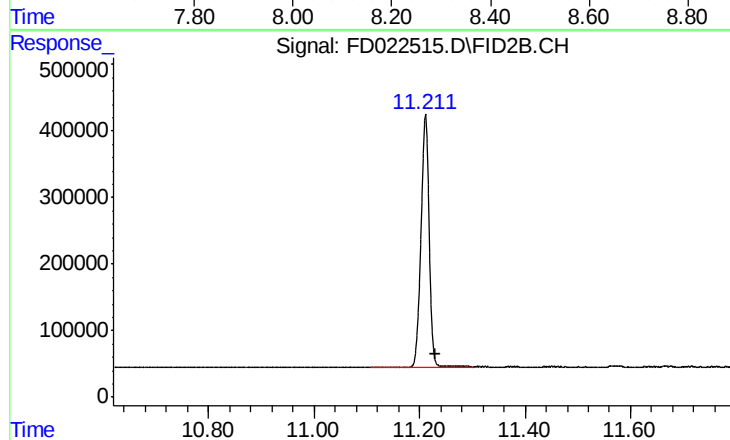
#4 2-Bromonaphthalene (SURR)

R.T.: 7.325 min
Delta R.T.: -0.030 min
Response: 4962500
Conc: 59.23 ug/ml



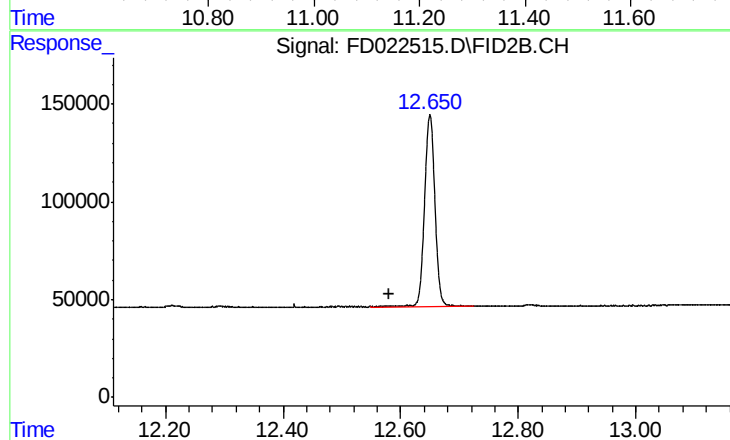
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.182 min
Delta R.T.: -0.042 min
Response: 3425884
Conc: 67.76 ug/ml



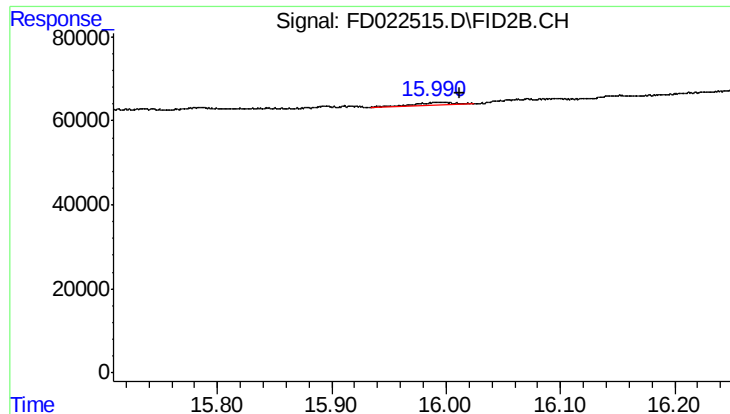
#11 ortho-Terphenyl (SURR)

R.T.: 11.212 min
Delta R.T.: -0.019 min
Response: 4031187
Conc: 42.48 ug/ml



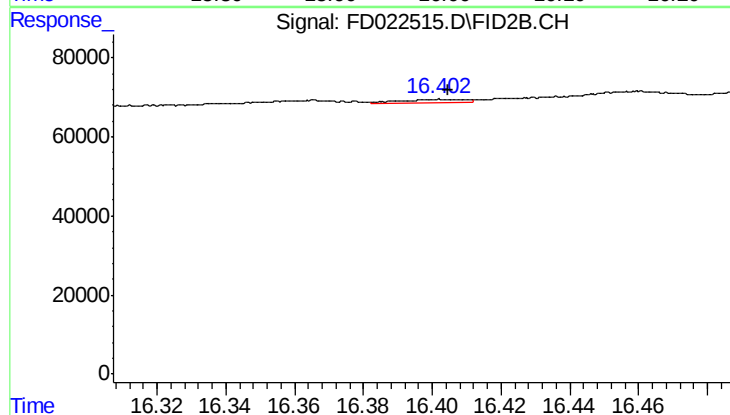
#13 Pyrene (C20.8)

R.T.: 12.650 min
Delta R.T.: 0.070 min
Response: 1197594
Conc: 11.79 ug/ml



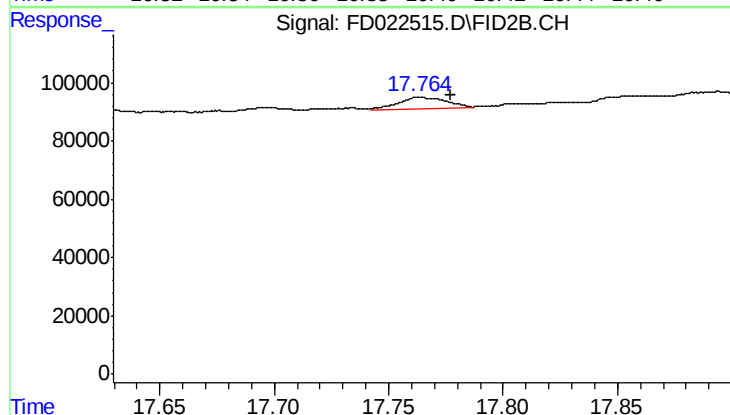
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.990 min
Delta R.T.: -0.022 min
Response: 15049
Conc: 0.15 ug/ml



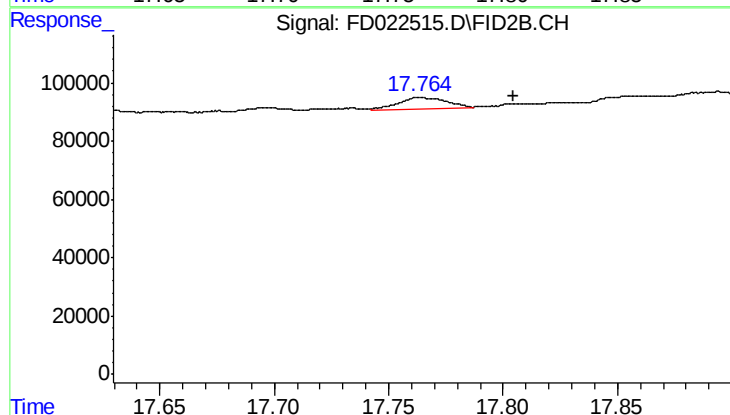
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.403 min
Delta R.T.: -0.002 min
Response: 9382
Conc: 0.09 ug/ml



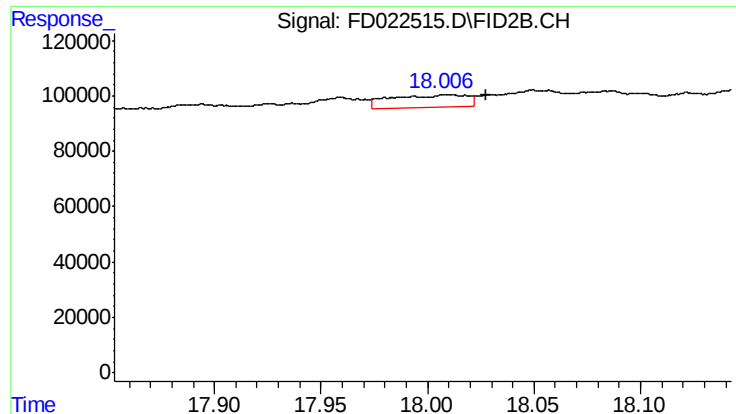
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.764 min
Delta R.T.: -0.014 min
Response: 54528
Conc: 0.57 ug/ml



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

R.T.: 17.764 min
Delta R.T.: -0.041 min
Response: 54528
Conc: 0.48 ug/ml



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

R.T.: 18.009 min
Delta R.T.: -0.018 min
Response: 115181
Conc: 1.11 ug/ml