

Data Path : P:\HPCHEM1\FID D\Data\FD031418AR\
 Data File : FD022517.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2018 17:56
 Operator : UA/AJ
 Sample : J1898-05
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 02:46:52 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	4661194	55.638 ug/ml
Spiked Amount 50.000		Recovery =	111.28%
6) S 2-Fluorobiphenyl (SURR)	8.183	3197193	63.239 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	126.48%
11) S ortho-Terphenyl (SURR)	11.210	3178346	33.491 ug/ml
Spiked Amount 50.000		Recovery =	66.98%
Target Compounds			
13) T Pyrene (C20.8)	12.650f	1092004	10.748 ug/ml
17) T Bnezo[k]fluoranthene ...	16.072	12992	0.114 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.765	87727	0.921 ug/ml
20) T Dibenz[a,h]anthracene...	17.765f	87727	0.772 ug/ml
21) T Benzo[g,h,i]perylene ...	18.010	54761	0.527 ug/ml

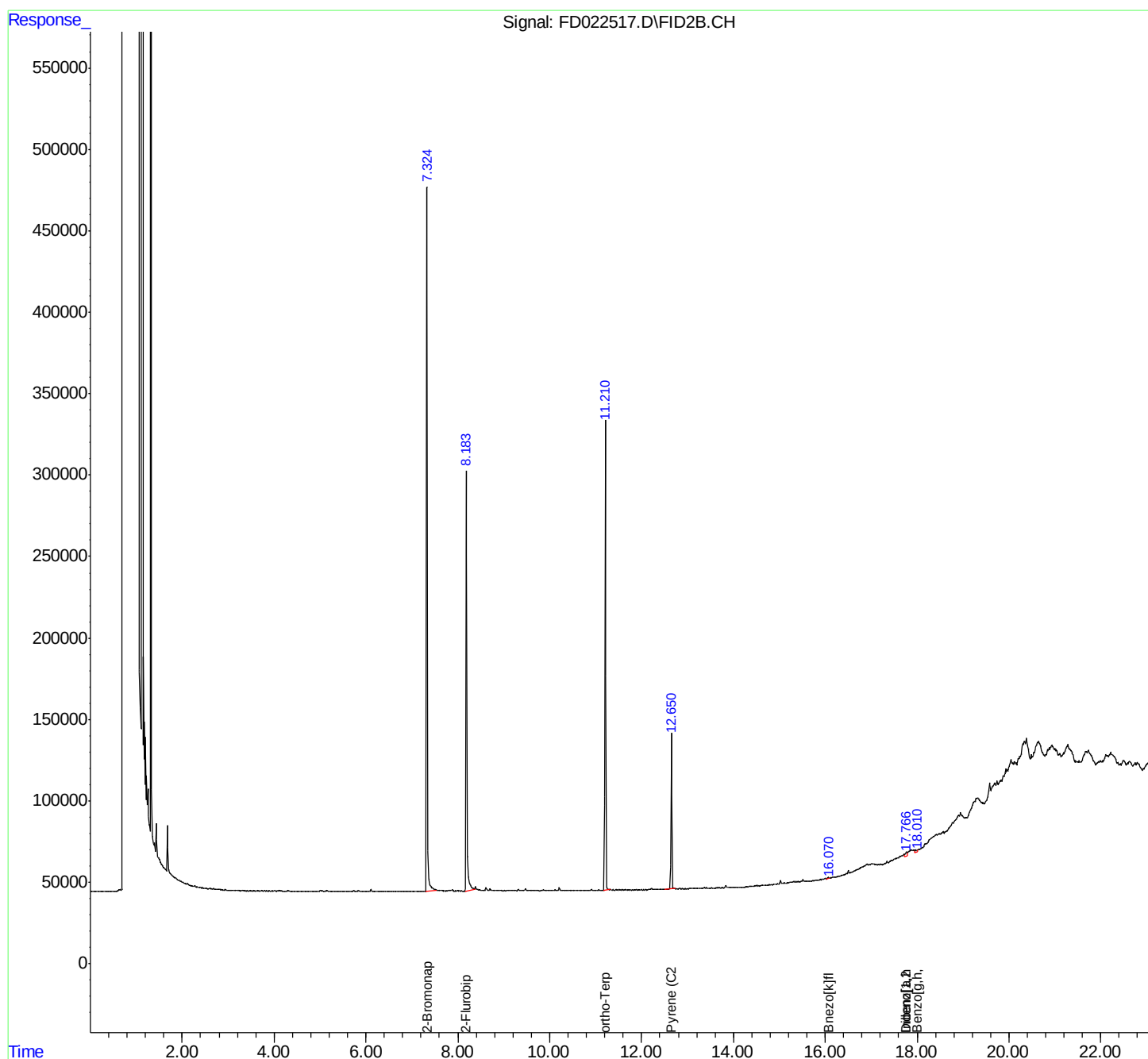
(f)=RT Delta > 1/2 Window

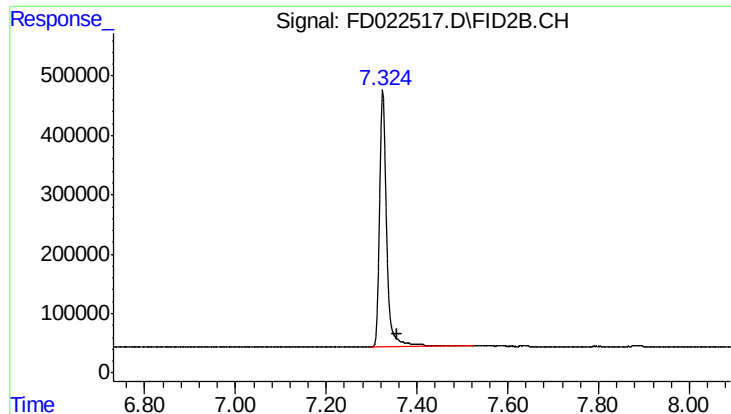
(m)=manual int.

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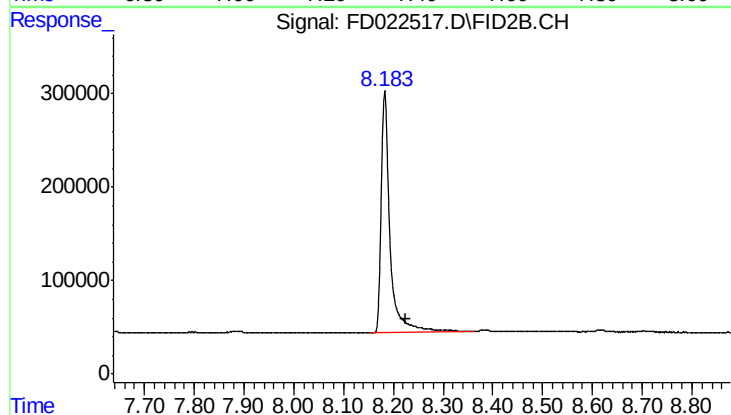
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Signal Info : 20M x 0.18mm x 0.18µm





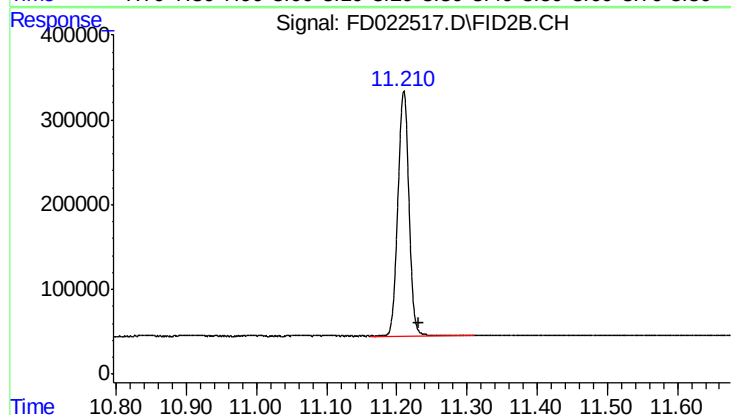
#4 2-Bromonaphthalene (SURR)

R.T.: 7.325 min
Delta R.T.: -0.031 min
Response: 4661194
Conc: 55.64 ug/ml



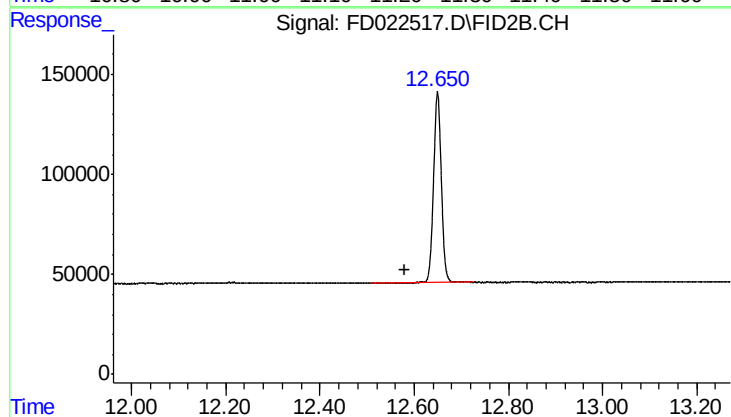
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.183 min
Delta R.T.: -0.042 min
Response: 3197193
Conc: 63.24 ug/ml



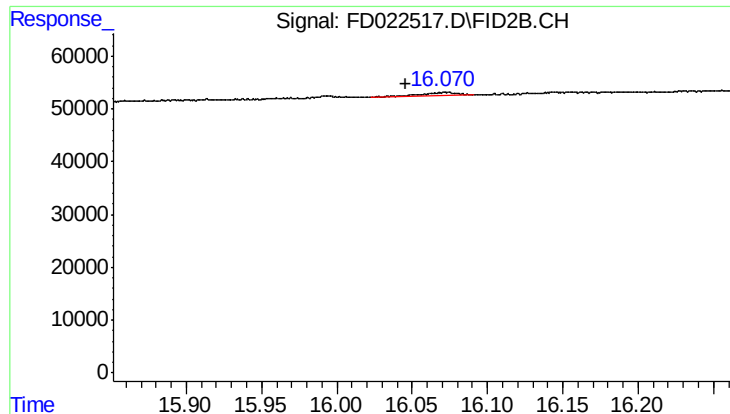
#11 ortho-Terphenyl (SURR)

R.T.: 11.210 min
Delta R.T.: -0.020 min
Response: 3178346
Conc: 33.49 ug/ml



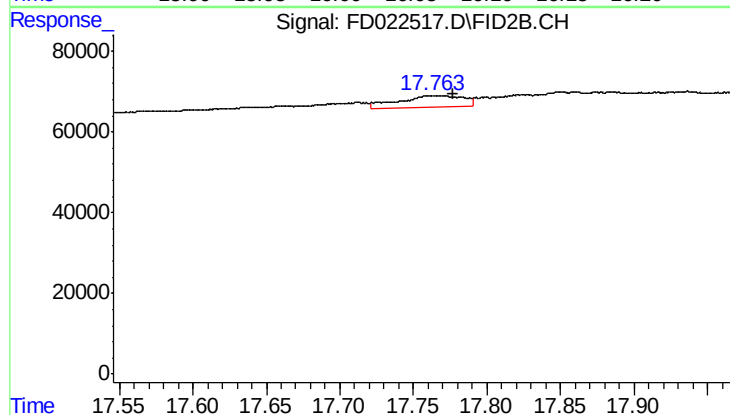
#13 Pyrene (C20.8)

R.T.: 12.650 min
Delta R.T.: 0.070 min
Response: 1092004
Conc: 10.75 ug/ml



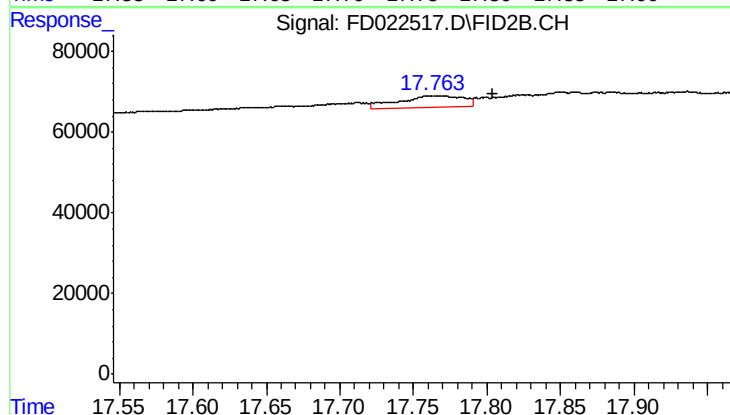
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.072 min
Delta R.T.: 0.026 min
Response: 12992
Conc: 0.11 ug/ml



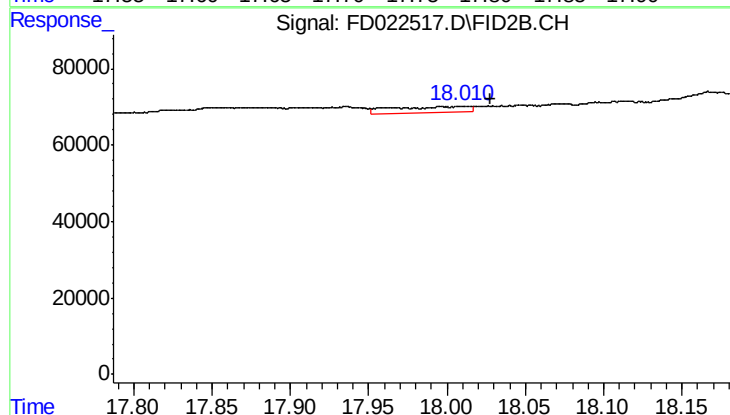
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.765 min
Delta R.T.: -0.012 min
Response: 87727
Conc: 0.92 ug/ml



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

R.T.: 17.765 min
Delta R.T.: -0.039 min
Response: 87727
Conc: 0.77 ug/ml



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

R.T.: 18.010 min
Delta R.T.: -0.018 min
Response: 54761
Conc: 0.53 ug/ml