

Data Path : P:\HPCHEM1\FID D\Data\FD031518AR\
 Data File : FD022537.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2018 18:48
 Operator : UA/AJ
 Sample : J1908-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 03:50:50 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...	7.324	5516624	65.849 ug/ml
Spiked Amount 50.000		Recovery =	131.70%
6) S 2-Fluorobiphenyl (SURR)	8.181	3742937	74.033 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	148.07%#
11) S ortho-Terphenyl (SURR)	11.210	4945100	52.108 ug/ml
Spiked Amount 50.000		Recovery =	104.22%
Target Compounds			
12) T Fluoranthene (C21.85)	12.289	37630	0.375 ug/ml
13) T Pyrene (C20.8)	12.648f	1135389	11.175 ug/ml
16) T benzo[b]fluoranthene ...	16.028	21055	0.209 ug/ml
17) T Bnezo[k]fluoranthene ...	16.028	21055	0.186 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.419	22190	0.211 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.762	46012	0.483 ug/ml
20) T Dibenz[a,h]anthracene...	17.762f	46012	0.405 ug/ml

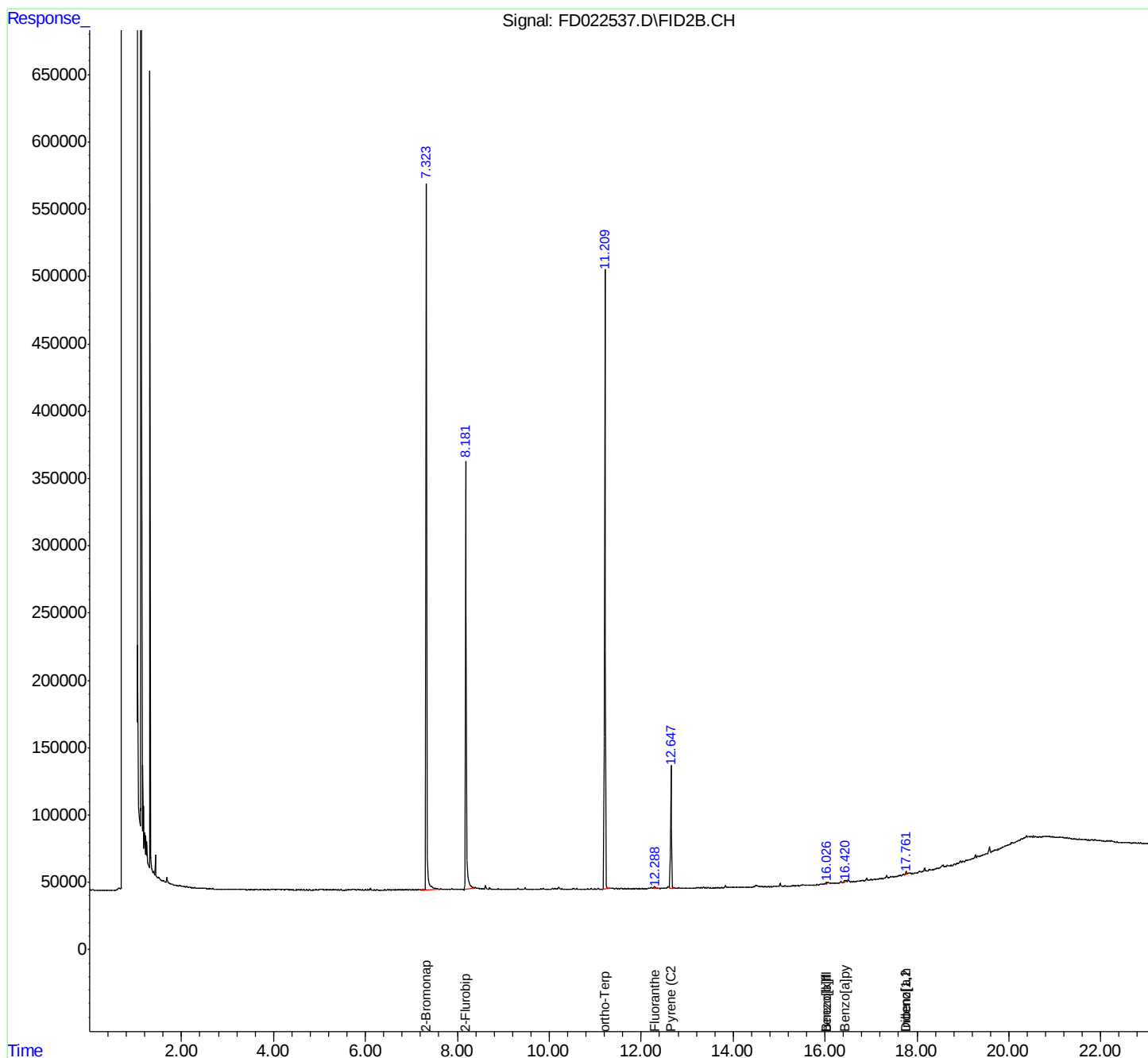
(f)=RT Delta > 1/2 Window

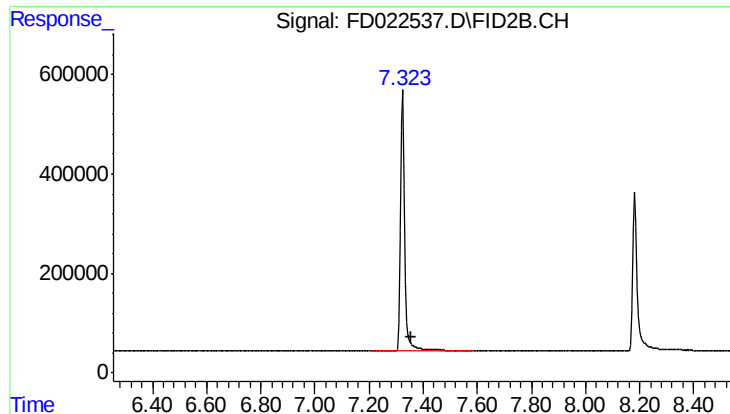
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD031518AR\
Data File : FD022537.D
Signal(s) : FID2B.CH
Acq On : 15 Mar 2018 18:48
Operator : UA/AJ
Sample : J1908-03
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 16 03:50:50 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

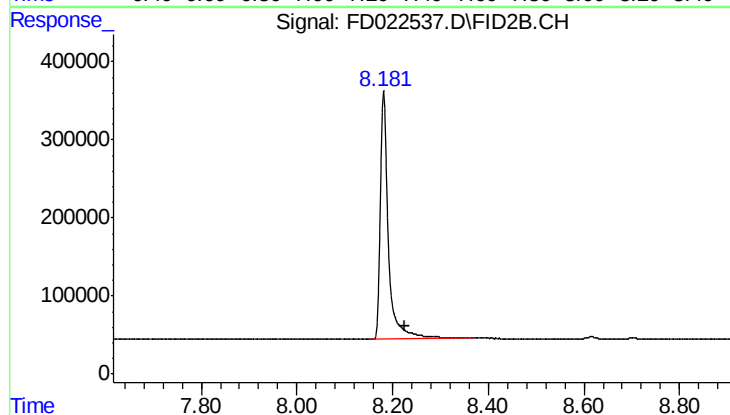
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





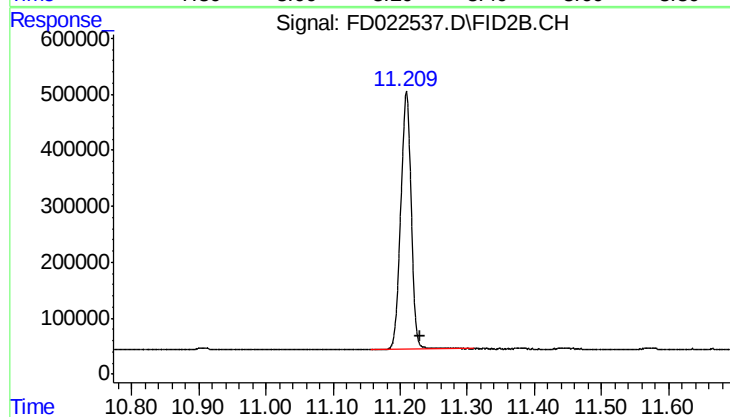
#4 2-Bromonaphthalene (SURR)

R.T.: 7.324 min
Delta R.T.: -0.032 min
Response: 5516624
Conc: 65.85 ug/ml



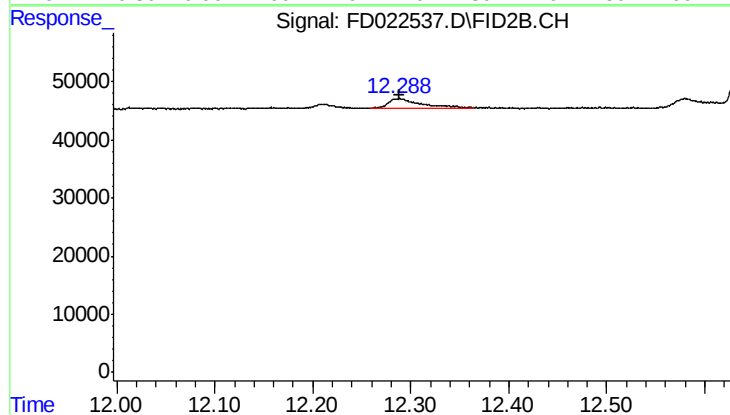
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.181 min
Delta R.T.: -0.043 min
Response: 3742937
Conc: 74.03 ug/ml



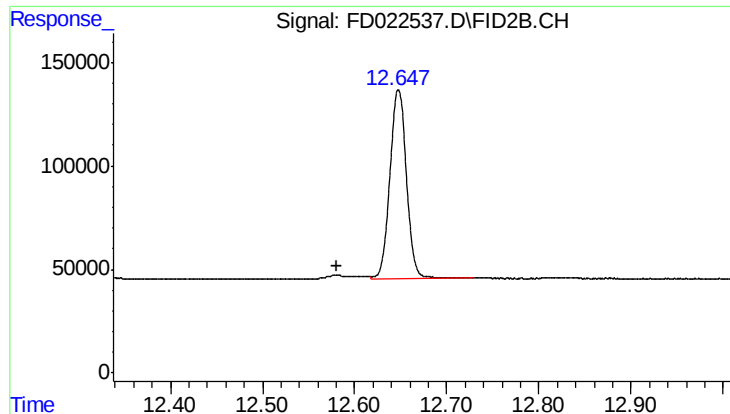
#11 ortho-Terphenyl (SURR)

R.T.: 11.210 min
Delta R.T.: -0.021 min
Response: 4945100
Conc: 52.11 ug/ml



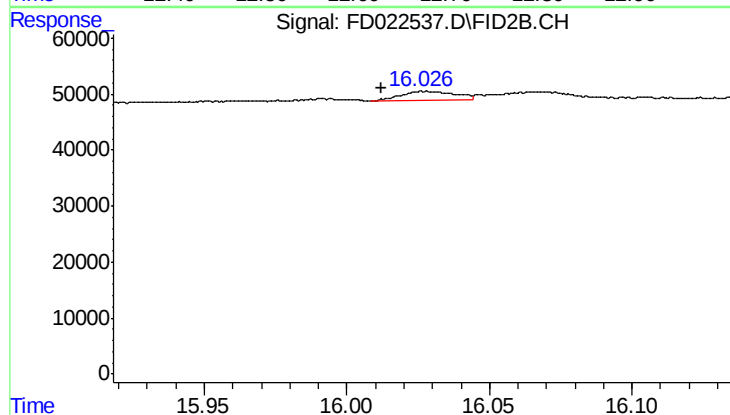
#12 Fluoranthene (C21.85)

R.T.: 12.289 min
Delta R.T.: 0.000 min
Response: 37630
Conc: 0.38 ug/ml



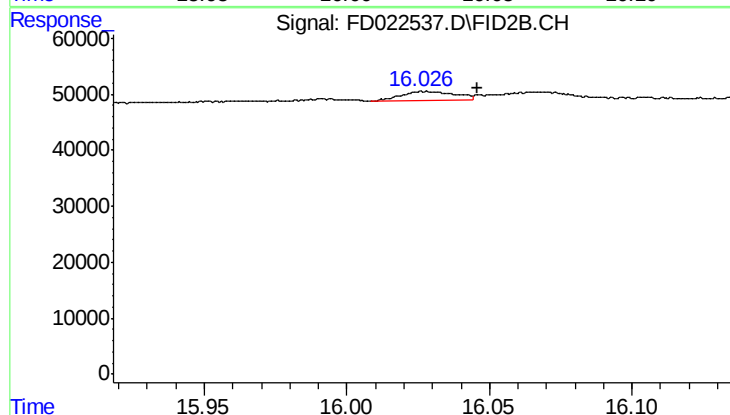
#13 Pyrene (C20.8)

R.T.: 12.648 min
Delta R.T.: 0.067 min
Response: 1135389
Conc: 11.18 ug/ml



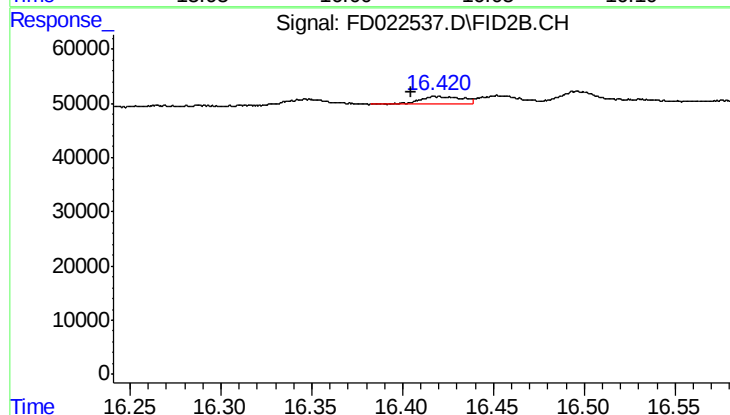
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.028 min
Delta R.T.: 0.016 min
Response: 21055
Conc: 0.21 ug/ml



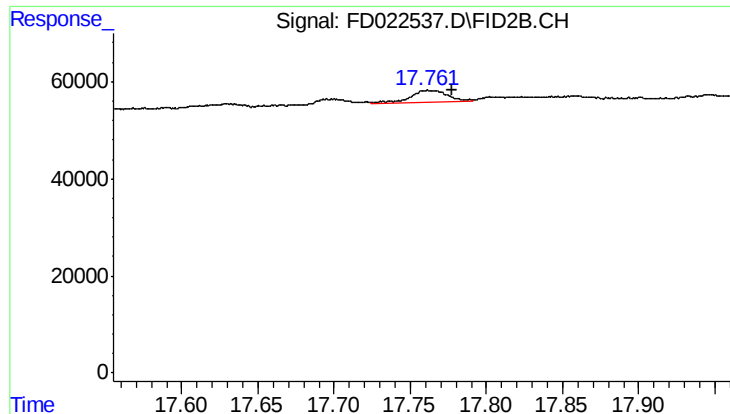
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.028 min
Delta R.T.: -0.018 min
Response: 21055
Conc: 0.19 ug/ml



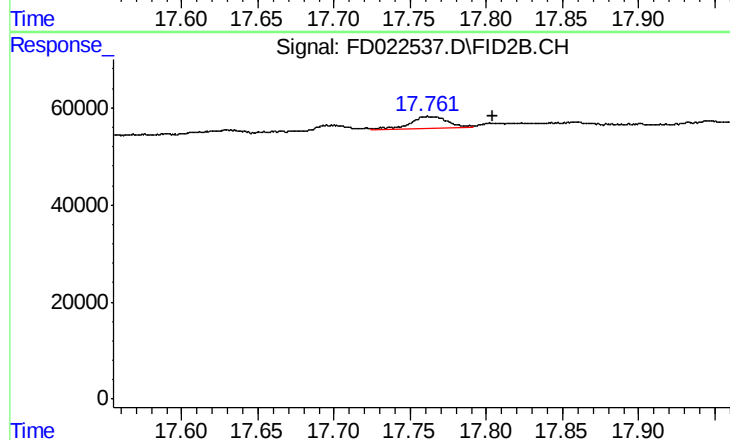
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.419 min
Delta R.T.: 0.014 min
Response: 22190
Conc: 0.21 ug/ml



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

R.T.: 17.762 min
Delta R.T.: -0.015 min
Response: 46012
Conc: 0.48 ug/ml



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

R.T.: 17.762 min
Delta R.T.: -0.042 min
Response: 46012
Conc: 0.40 ug/ml