

Data Path : P:\HPCHEM1\FID D\Data\FD042018AR\
 Data File : FD023155.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2018 10:57
 Operator : UA/AJ
 Sample : J2428-04
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 11:44:58 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 17 11:02:32 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...	7.286	5303209	39.104 ug/ml
Spiked Amount 50.000		Recovery =	78.21%
6) S 2-Fluorobiphenyl (SURR)	8.145	3336770	46.820 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.64%
11) S ortho-Terphenyl (SURR)	11.166	4157201	29.735 ug/ml
Spiked Amount 50.000		Recovery =	59.47%
Target Compounds			
2) T Naphthalene (C11.7)	5.687	53692	0.392 ug/ml
13) T Pyrene (C20.8)	12.605f	1178036	8.346 ug/ml
14) T Benzo[a]anthracene (C...	14.415	21813	0.176 ug/ml
15) T Chrysene (C27.41)	14.415f	21813	0.141 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.711	34438	0.265 ug/ml

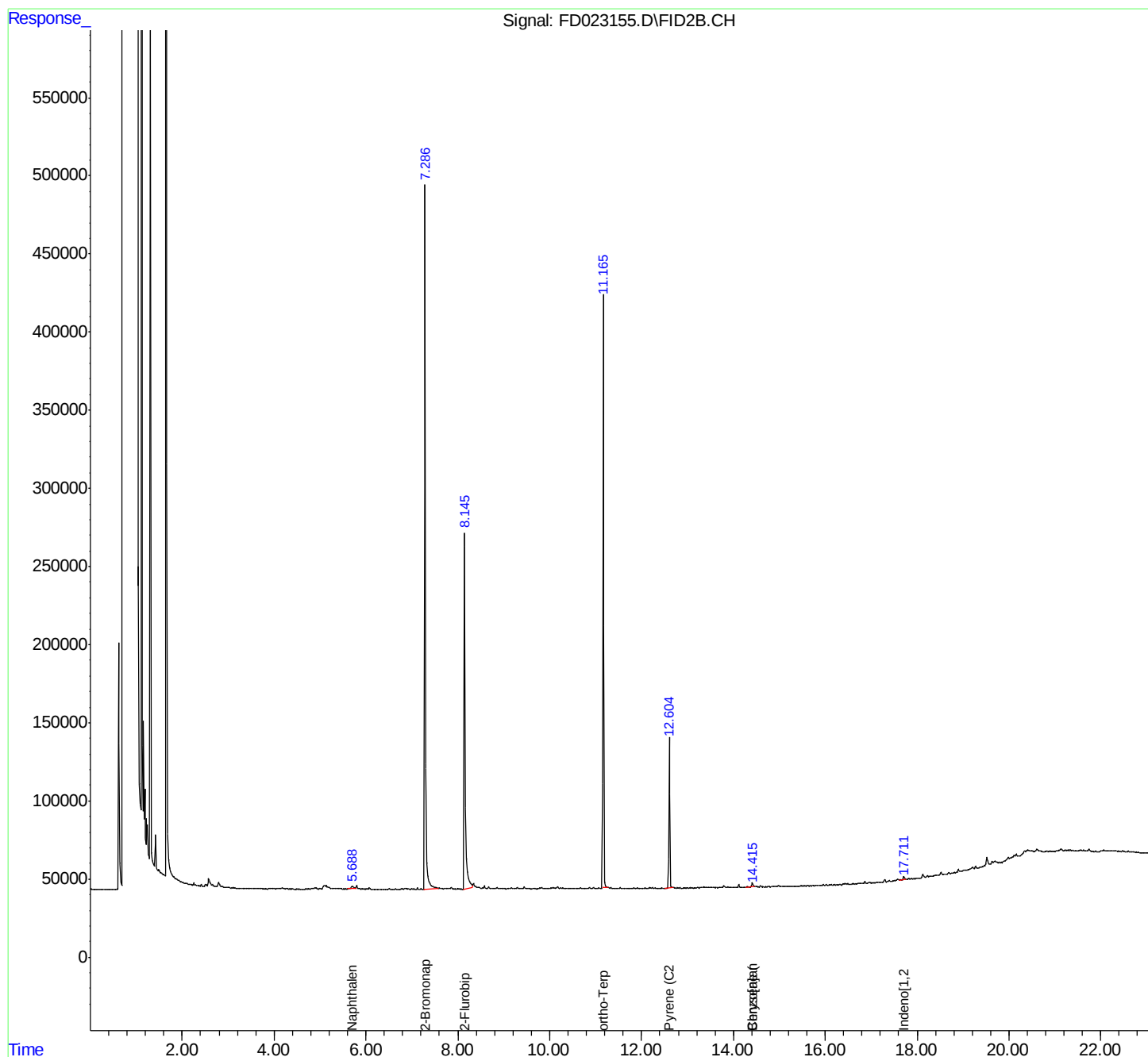
(f)=RT Delta > 1/2 Window

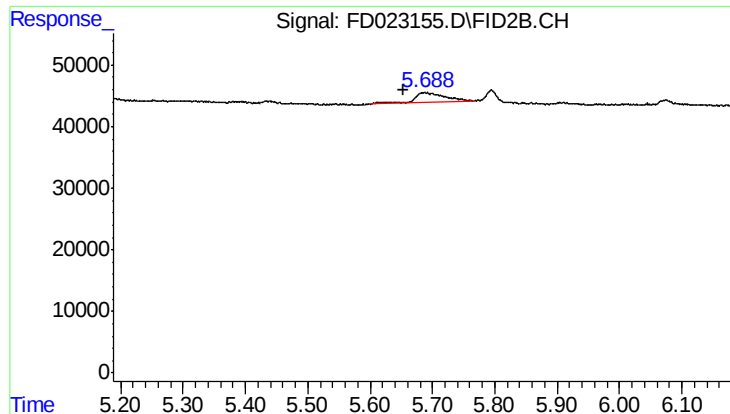
(m)=manual int.

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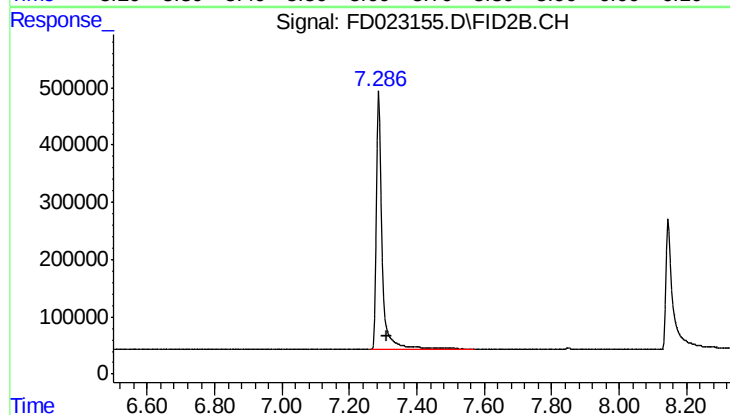
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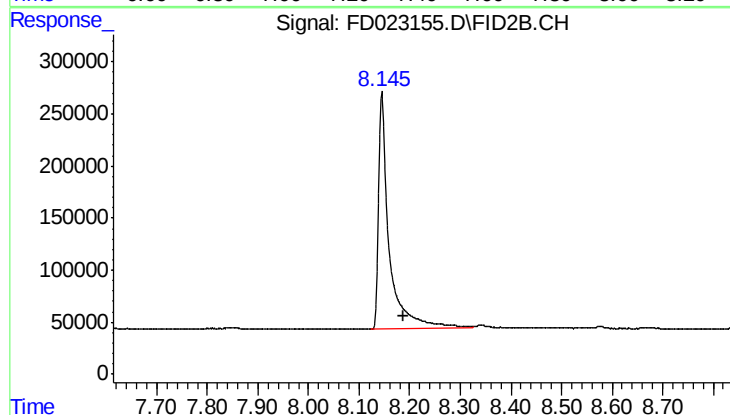
#2 Naphthalene (C11.7)

R.T.: 5.687 min
Delta R.T.: 0.034 min
Response: 53692
Conc: 0.39 ug/ml



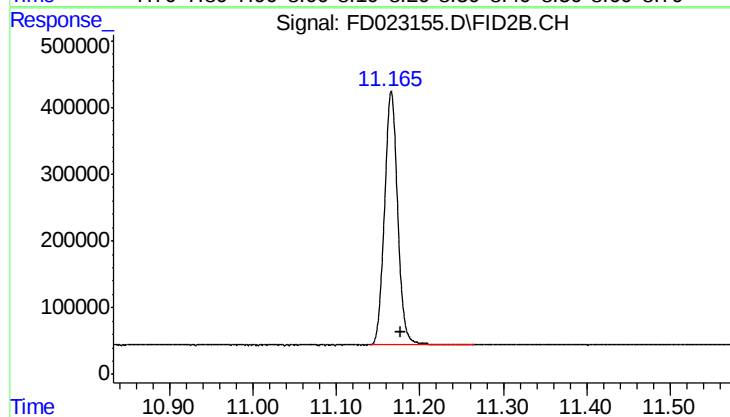
#4 2-Bromonaphthalene (SURR)

R.T.: 7.286 min
Delta R.T.: -0.023 min
Response: 5303209
Conc: 39.10 ug/ml



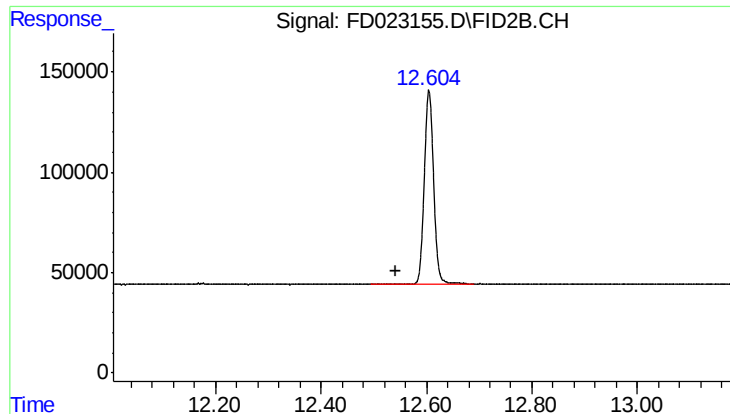
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.145 min
Delta R.T.: -0.043 min
Response: 3336770
Conc: 46.82 ug/ml



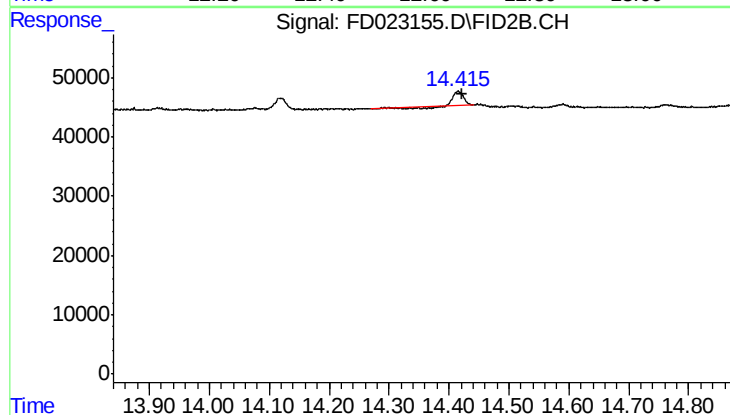
#11 ortho-Terphenyl (SURR)

R.T.: 11.166 min
Delta R.T.: -0.012 min
Response: 4157201
Conc: 29.74 ug/ml



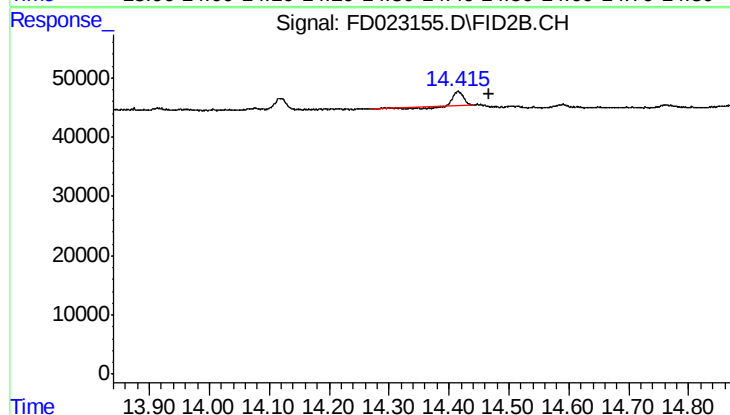
#13 Pyrene (C20.8)

R.T.: 12.605 min
Delta R.T.: 0.064 min
Response: 1178036
Conc: 8.35 ug/ml



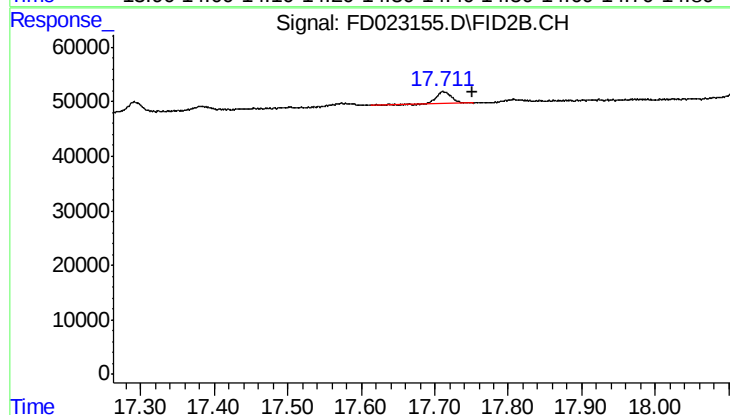
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.415 min
Delta R.T.: -0.007 min
Response: 21813
Conc: 0.18 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.415 min
Delta R.T.: -0.051 min
Response: 21813
Conc: 0.14 ug/ml



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

R.T.: 17.711 min
Delta R.T.: -0.039 min
Response: 34438
Conc: 0.27 ug/ml