

Data Path : P:\HPCHEM1\FID D\Data\FD012418AR\
 Data File : FD019217.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2018 16:37
 Operator : UA/AJ
 Sample : J1206-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 20:21:59 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.372	12497550	154.456 ug/ml
Spiked Amount 50.000		Recovery =	308.91%
6) S 2-Fluorobiphenyl (SURR)	8.233	10982726	200.792 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	401.58%#
11) S ortho-Terphenyl (SURR)	11.266	9278187	93.784 ug/ml
Spiked Amount 50.000		Recovery =	187.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.172	2293714	25.910 ug/ml
2) T Naphthalene (C11.7)	5.707	4498530	50.368 ug/ml
3) T 2-Methylnaphthalene (...)	6.768	23418733	255.087 ug/ml
5) T Acenaphthylene (C15.06)	8.020	14967943	157.855 ug/ml
7) T Acenaphthene (C15.5)	8.339	5264933	53.971 ug/ml
8) T Fluorene (C16.55)	9.109	4252248	44.747 ug/ml
9) T Phenanthrene (C19.36)	10.500	7525448	75.696 ug/ml
10) T Anthracene (C19.43)	10.587	4735684	48.699 ug/ml
12) T Fluoranthene (C21.85)	12.309	5687222	53.647 ug/ml
13) T Pyrene (C20.8)	12.602	4135450	39.040 ug/ml

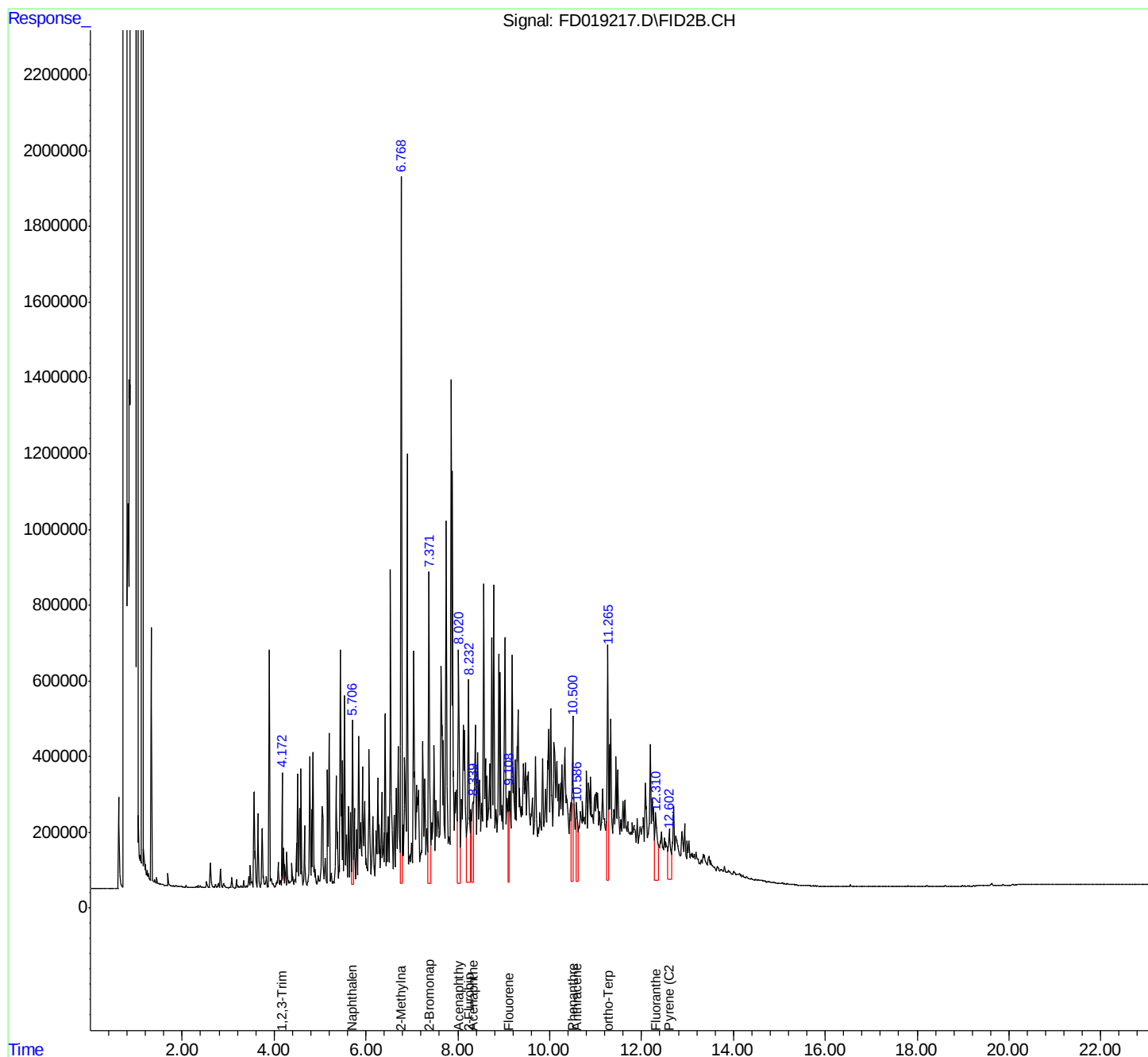
(f)=RT Delta > 1/2 Window

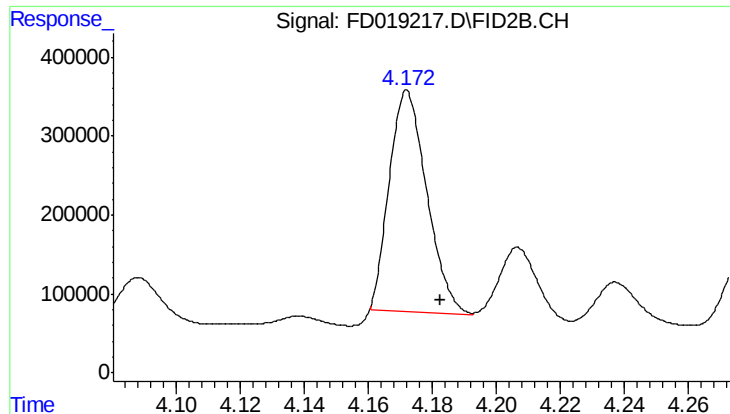
(m)=manual int.

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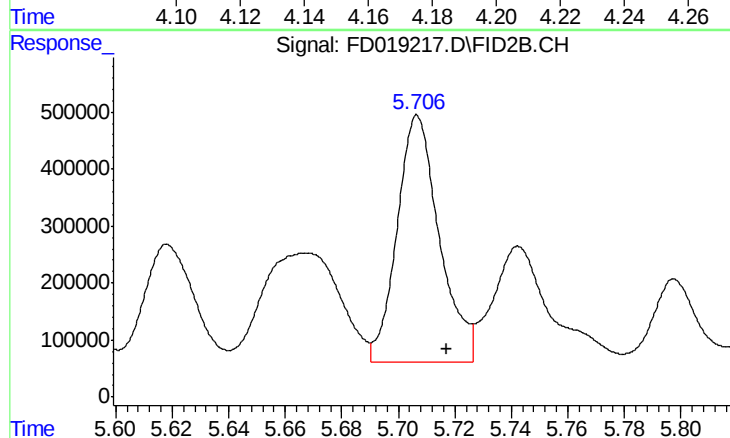
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Signal Info : 20M x 0.18mm x 0.18µm





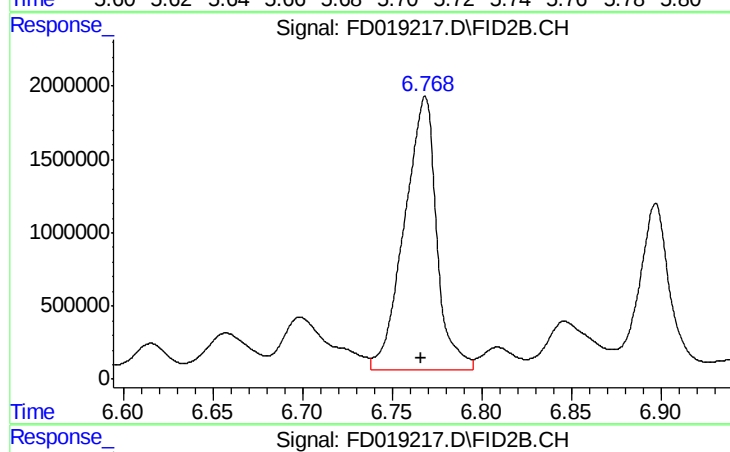
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.172 min
Delta R.T.: -0.010 min
Response: 2293714
Conc: 25.91 ug/ml



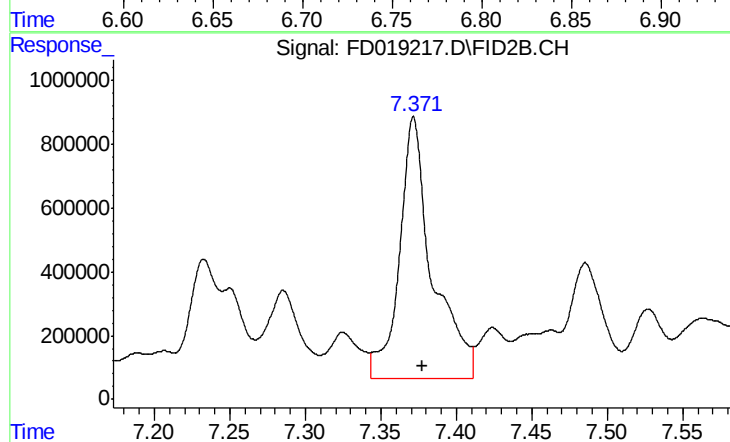
#2 Naphthalene (C11.7)

R.T.: 5.707 min
Delta R.T.: -0.010 min
Response: 4498530
Conc: 50.37 ug/ml



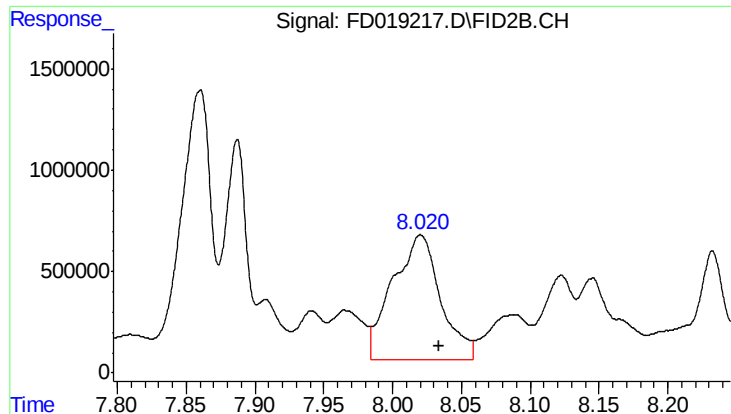
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 23418733
Conc: 255.09 ug/ml



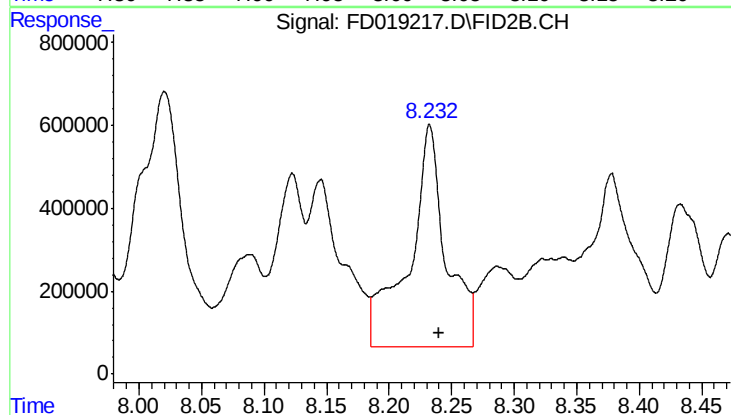
#4 2-Bromonaphthalene (SURR)

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 12497550
Conc: 154.46 ug/ml



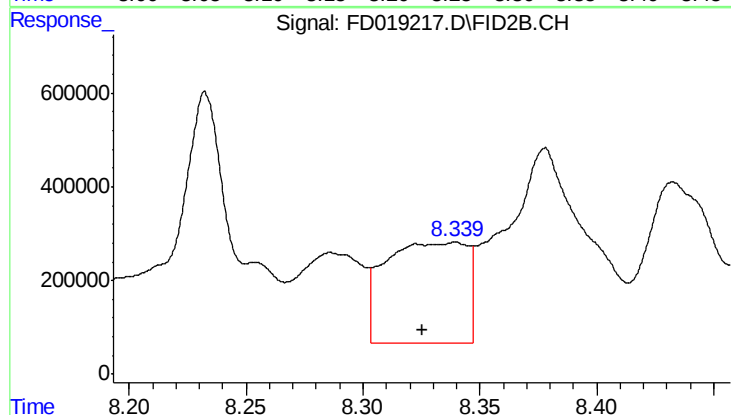
#5 Acenaphthylene (C15.06)

R.T.: 8.020 min
Delta R.T.: -0.013 min
Response: 14967943
Conc: 157.85 ug/ml



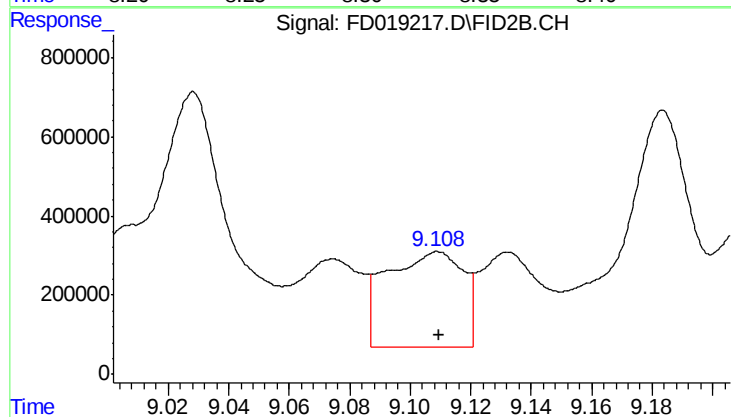
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.233 min
Delta R.T.: -0.007 min
Response: 10982726
Conc: 200.79 ug/ml



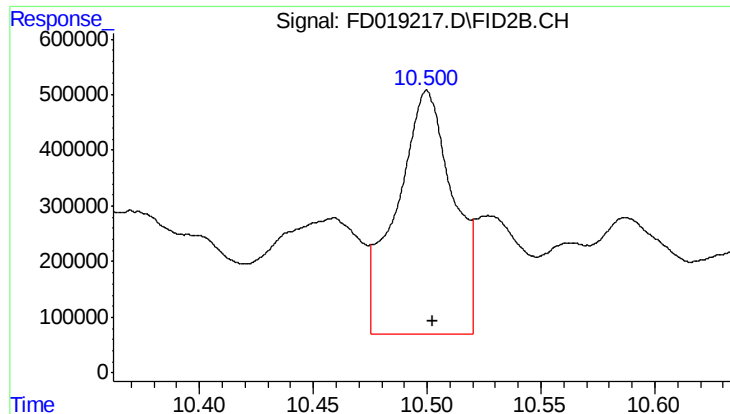
#7 Acenaphthene (C15.5)

R.T.: 8.339 min
Delta R.T.: 0.014 min
Response: 5264933
Conc: 53.97 ug/ml



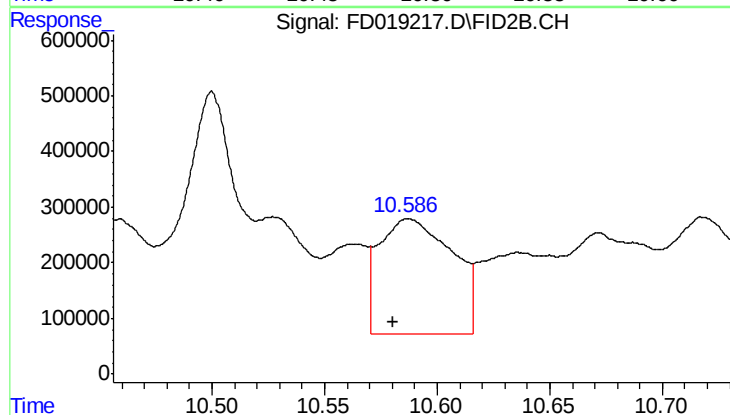
#8 Fluorene (C16.55)

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 4252248
Conc: 44.75 ug/ml



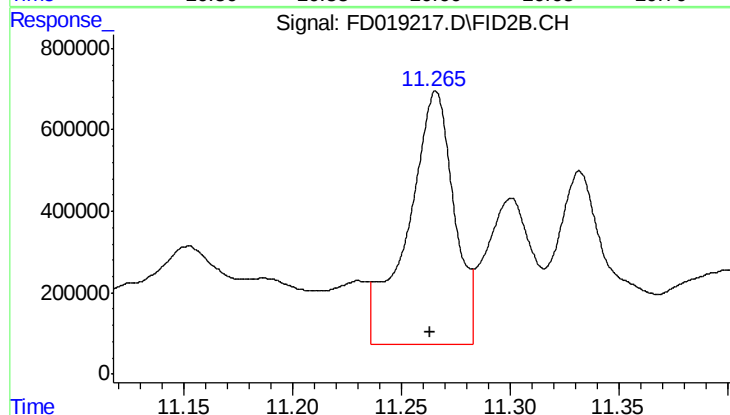
#9 Phenanthrene (C19.36)

R.T.: 10.500 min
Delta R.T.: -0.003 min
Response: 7525448
Conc: 75.70 ug/ml



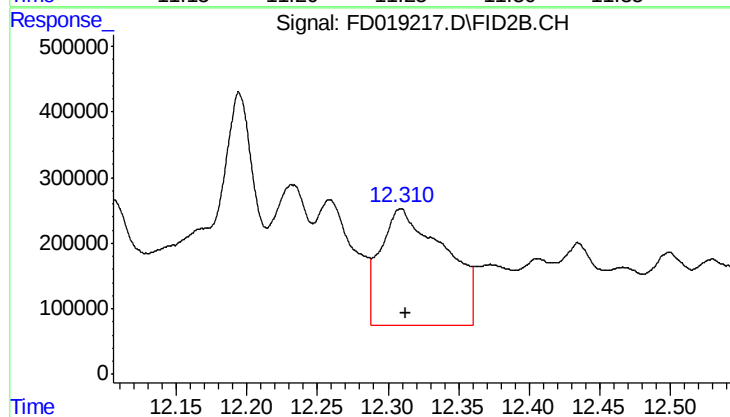
#10 Anthracene (C19.43)

R.T.: 10.587 min
Delta R.T.: 0.007 min
Response: 4735684
Conc: 48.70 ug/ml



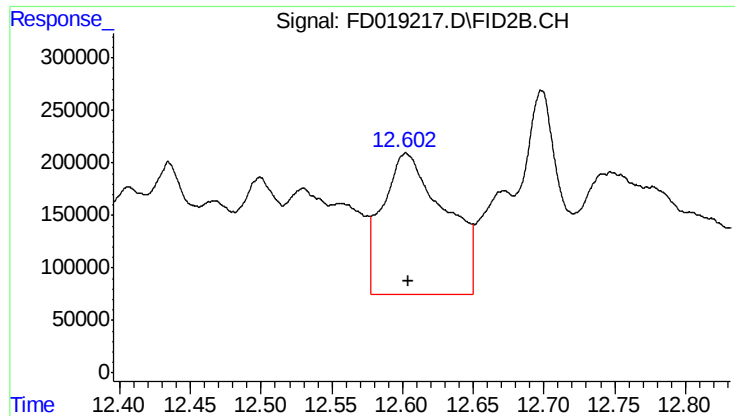
#11 ortho-Terphenyl (SURR)

R.T.: 11.266 min
Delta R.T.: 0.003 min
Response: 9278187
Conc: 93.78 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.309 min
Delta R.T.: -0.003 min
Response: 5687222
Conc: 53.65 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.602 min
Delta R.T.: -0.002 min
Response: 4135450
Conc: 39.04 ug/ml