

Data Path : P:\HPCHEM1\FID D\Data\FD011818AR\
 Data File : FD019155.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2018 22:16
 Operator : UA/AJ
 Sample : J1144-10
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 22:53:07 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...	7.374	5351682	66.141 ug/ml
Spiked Amount 50.000		Recovery =	132.28%
6) S 2-Fluorobiphenyl (SURR)	8.231	3872670	70.802 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	141.60%#
11) S ortho-Terphenyl (SURR)	11.266	4435499	44.834 ug/ml
Spiked Amount 50.000		Recovery =	89.67%
Target Compounds			
2) T Naphthalene (C11.7)	5.718	244715	2.740 ug/ml
3) T 2-Methylnaphthalene (...)	6.763	1572241	17.126 ug/ml
5) T Acenaphthylene (C15.06)	8.022	1475565	15.562 ug/ml
7) T Acenaphthene (C15.5)	8.316	122165	1.252 ug/ml
8) T Fluorene (C16.55)	9.112	802544	8.445 ug/ml
9) T Phenanthrene (C19.36)	10.502	853948	8.590 ug/ml
10) T Anthracene (C19.43)	10.589	317216	3.262 ug/ml
12) T Fluoranthene (C21.85)	12.314	259645	2.449 ug/ml
13) T Pyrene (C20.8)	12.613	113825	1.075 ug/ml

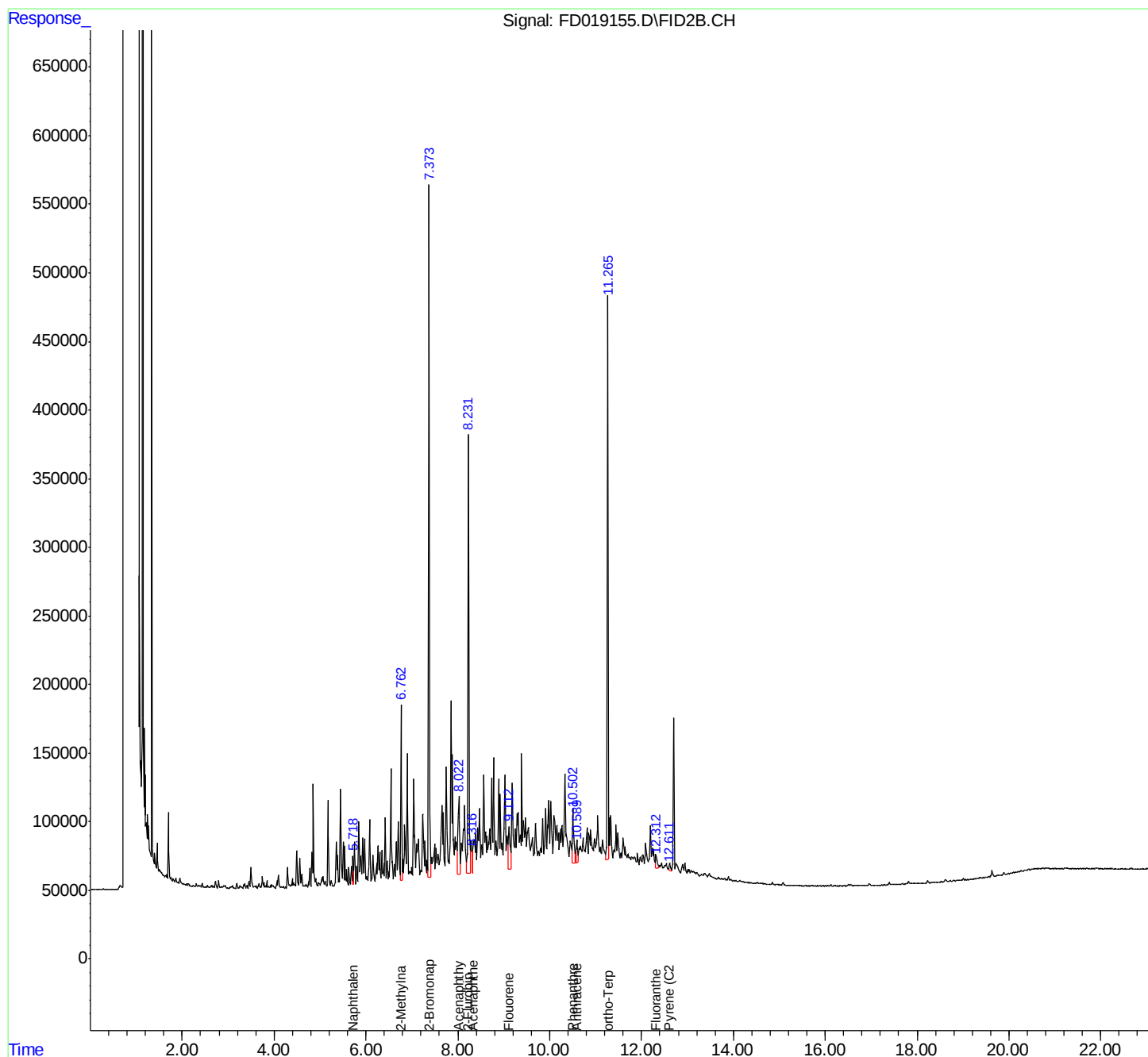
(f)=RT Delta > 1/2 Window

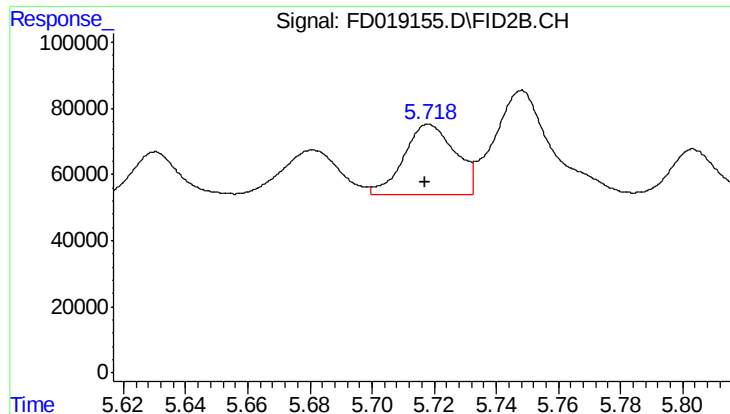
(m)=manual int.

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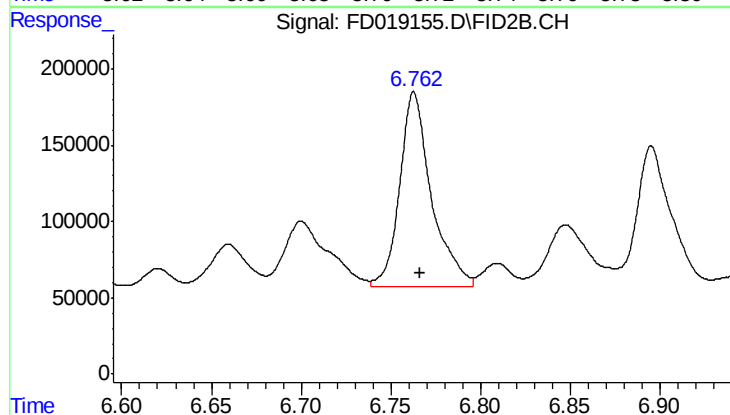
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





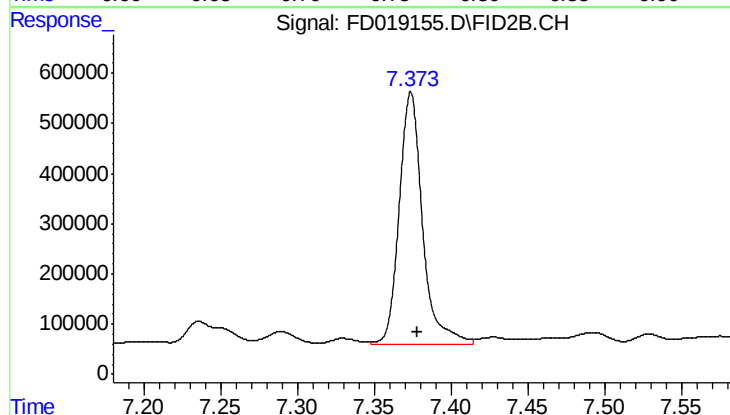
#2 Naphthalene (C11.7)

R.T.: 5.718 min
Delta R.T.: 0.001 min
Response: 244715
Conc: 2.74 ug/ml



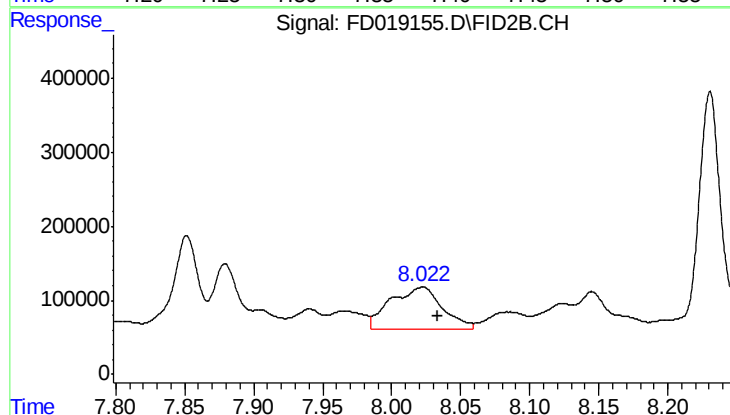
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 1572241
Conc: 17.13 ug/ml



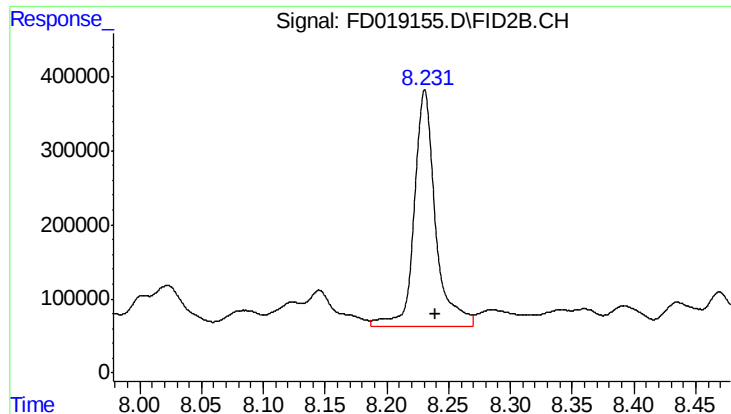
#4 2-Bromonaphthalene (SURR)

R.T.: 7.374 min
Delta R.T.: -0.004 min
Response: 5351682
Conc: 66.14 ug/ml



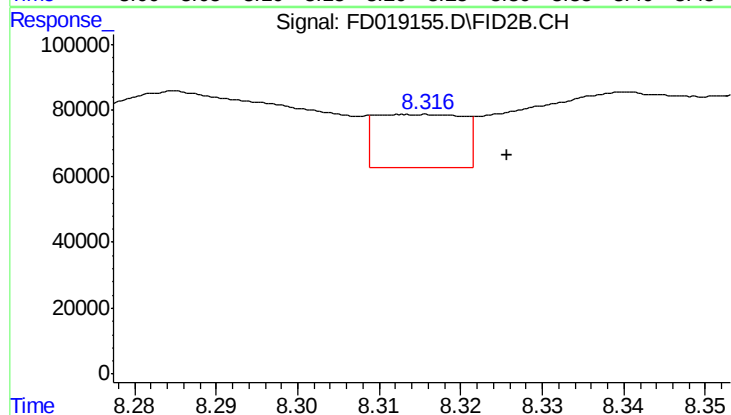
#5 Acenaphthylene (C15.06)

R.T.: 8.022 min
Delta R.T.: -0.011 min
Response: 1475565
Conc: 15.56 ug/ml



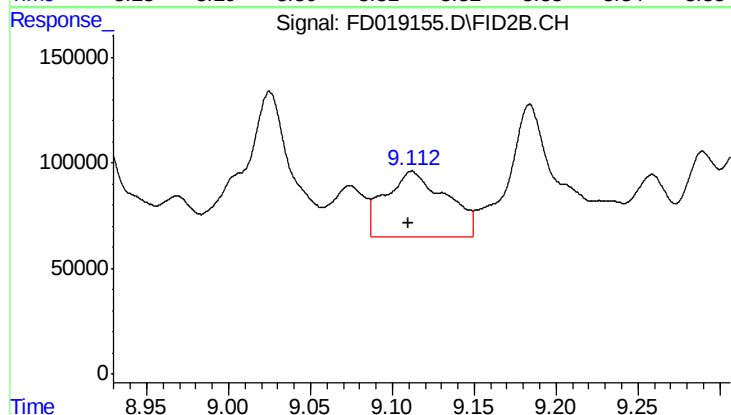
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.231 min
Delta R.T.: -0.009 min
Response: 3872670
Conc: 70.80 ug/ml



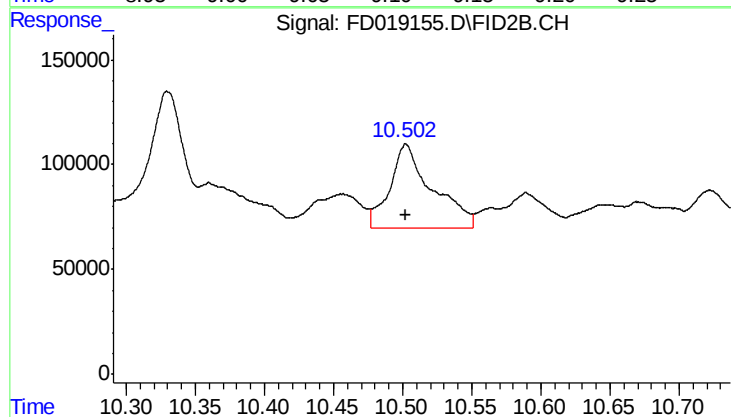
#7 Acenaphthene (C15.5)

R.T.: 8.316 min
Delta R.T.: -0.010 min
Response: 122165
Conc: 1.25 ug/ml



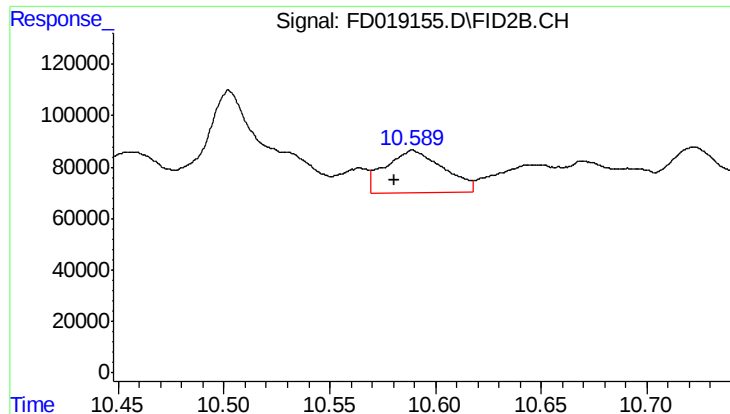
#8 Flouorene (C16.55)

R.T.: 9.112 min
Delta R.T.: 0.002 min
Response: 802544
Conc: 8.45 ug/ml



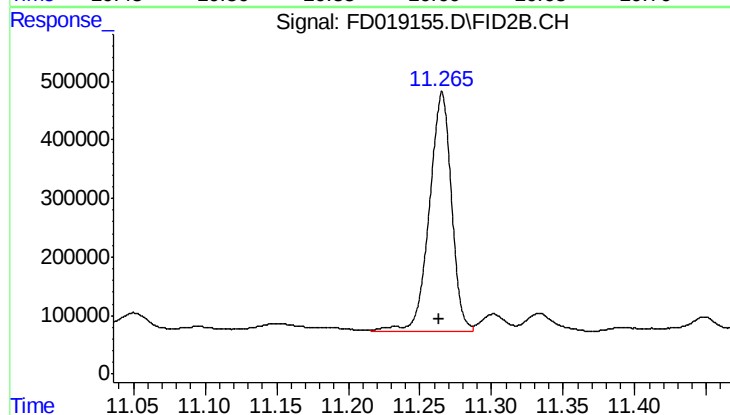
#9 Phenanthrene (C19.36)

R.T.: 10.502 min
Delta R.T.: 0.000 min
Response: 853948
Conc: 8.59 ug/ml



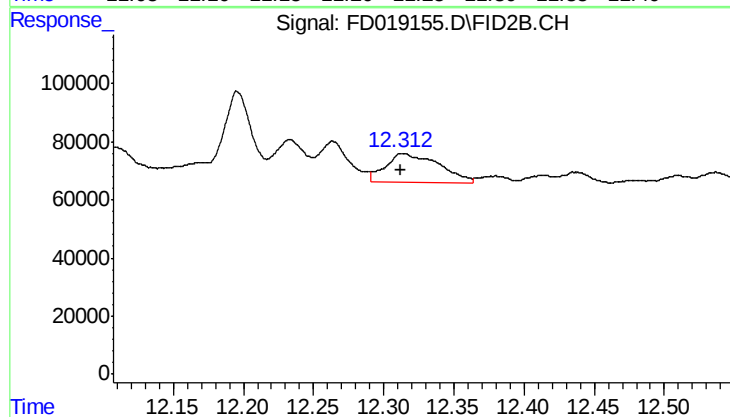
#10 Anthracene (C19.43)

R.T.: 10.589 min
Delta R.T.: 0.009 min
Response: 317216
Conc: 3.26 ug/ml



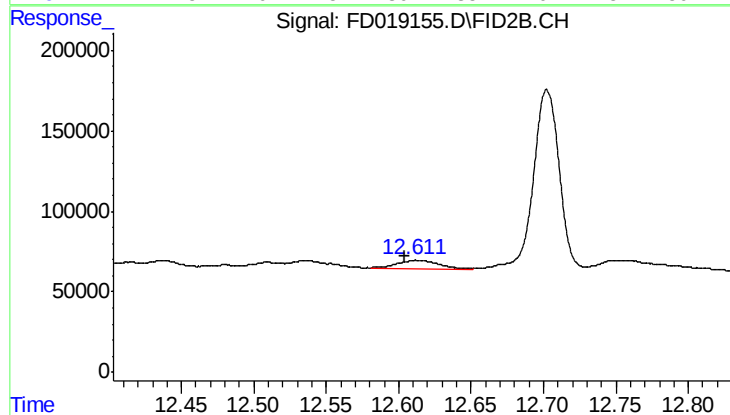
#11 ortho-Terphenyl (SURR)

R.T.: 11.266 min
Delta R.T.: 0.002 min
Response: 4435499
Conc: 44.83 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.314 min
Delta R.T.: 0.001 min
Response: 259645
Conc: 2.45 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.613 min
Delta R.T.: 0.009 min
Response: 113825
Conc: 1.07 ug/ml