

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
 Data File : FD019874.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2018 19:50
 Operator : UA/AJ
 Sample : J1413-01DL 50X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 04:32:34 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...	7.363	1033226	12.770 ug/ml
Spiked Amount 50.000		Recovery =	25.54%
6) S 2-Fluorobiphenyl (SURR)	8.228	613214	11.211 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	22.42%
11) S ortho-Terphenyl (SURR)	11.248	9245538	93.454 ug/ml
Spiked Amount 50.000		Recovery =	186.91%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.027	256364	2.704 ug/ml
7) T Acenaphthene (C15.5)	8.347	581999	5.966 ug/ml
8) T Fluorene (C16.55)	9.097	1183048	12.449 ug/ml
9) T Phenanthrene (C19.36)	10.498	4058036	40.819 ug/ml
10) T Anthracene (C19.43)	10.571	4390960	45.154 ug/ml
12) T Fluoranthene (C21.85)	12.332	3900035	36.789 ug/ml

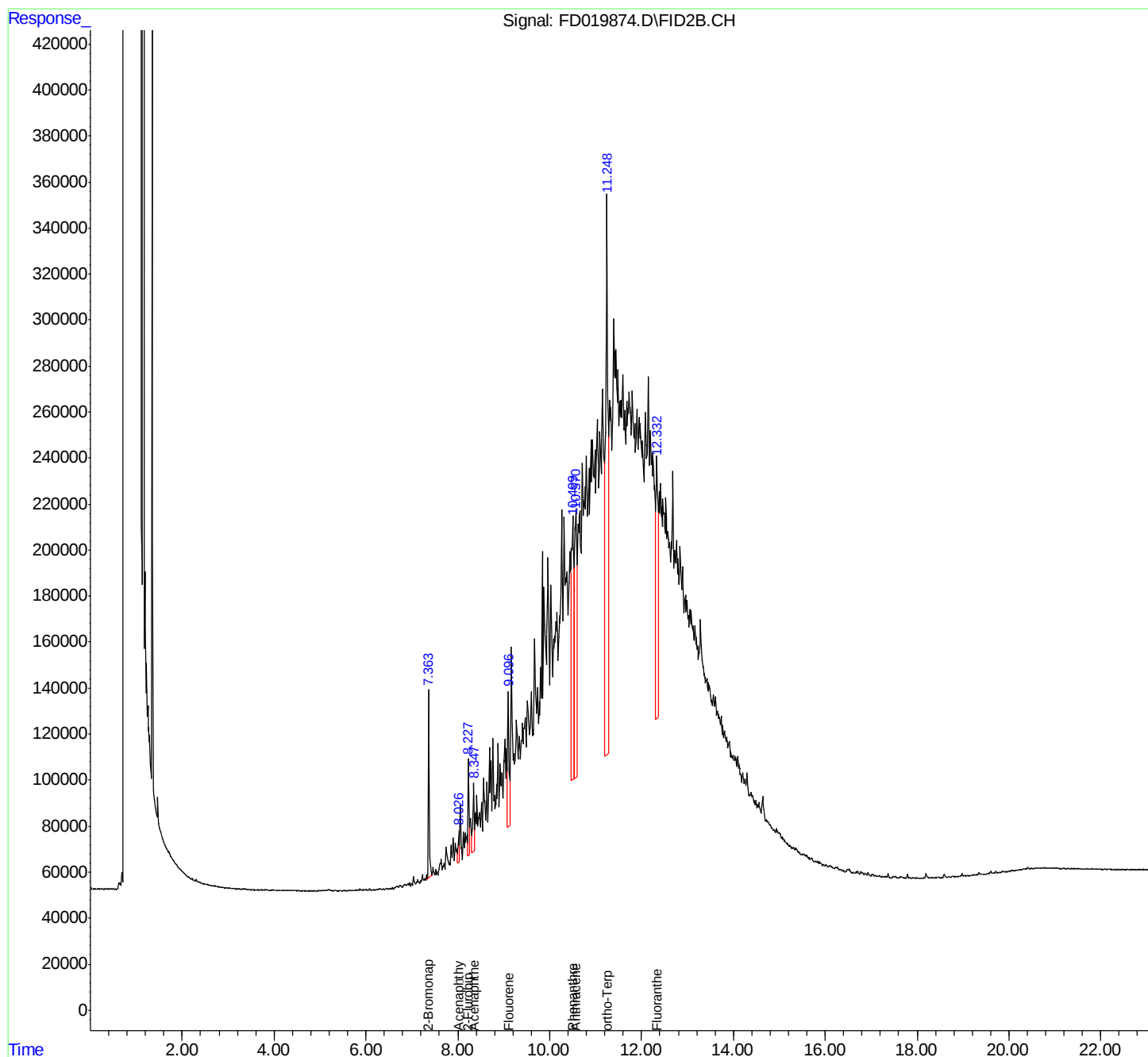
(f)=RT Delta > 1/2 Window

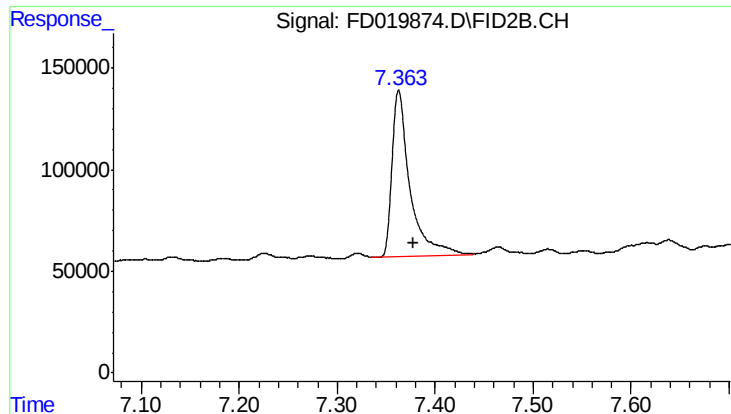
(m)=manual int.

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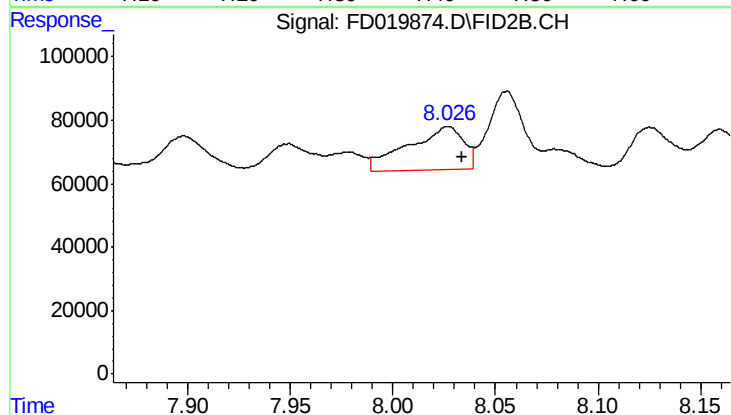
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





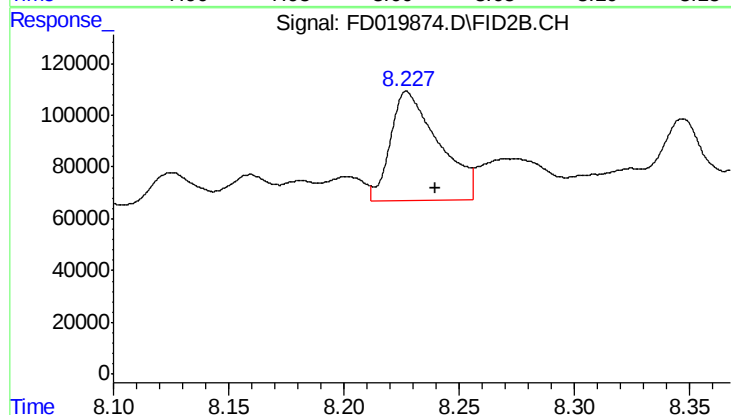
#4 2-Bromonaphthalene (SURR)

R.T.: 7.363 min
Delta R.T.: -0.015 min
Response: 1033226
Conc: 12.77 ug/ml



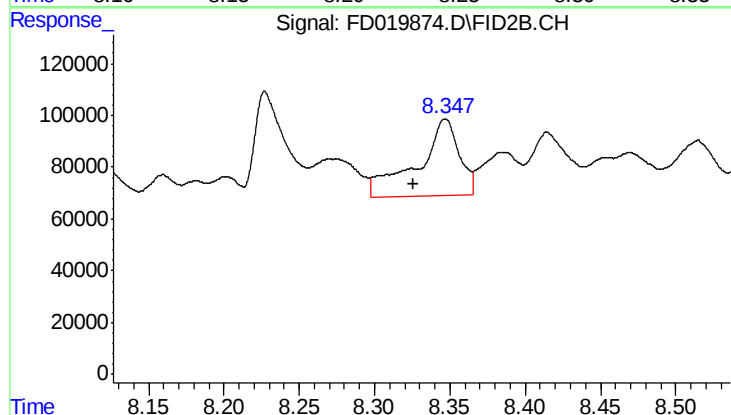
#5 Acenaphthylene (C15.06)

R.T.: 8.027 min
Delta R.T.: -0.007 min
Response: 256364
Conc: 2.70 ug/ml



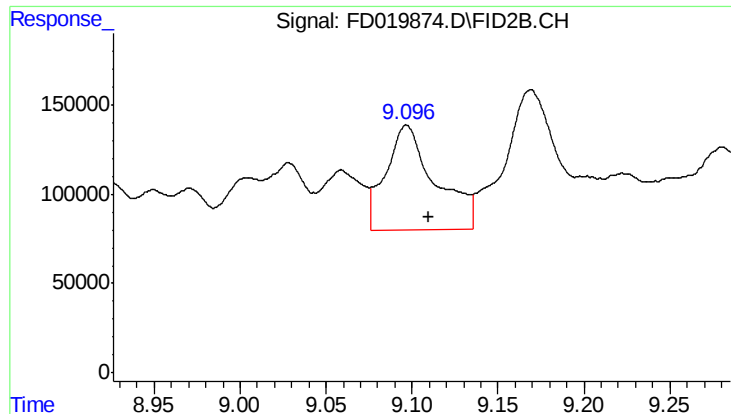
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.228 min
Delta R.T.: -0.012 min
Response: 613214
Conc: 11.21 ug/ml



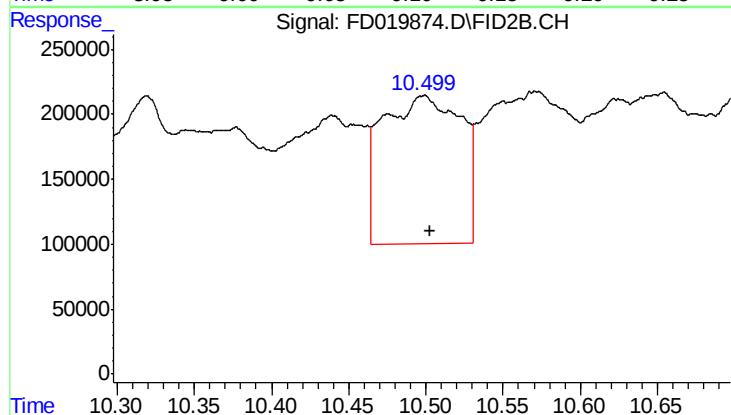
#7 Acenaphthene (C15.5)

R.T.: 8.347 min
Delta R.T.: 0.021 min
Response: 581999
Conc: 5.97 ug/ml



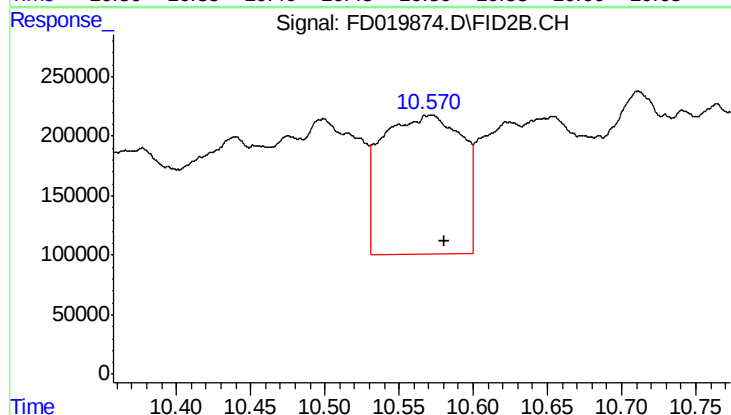
#8 Flouorene (C16.55)

R.T.: 9.097 min
Delta R.T.: -0.013 min
Response: 1183048
Conc: 12.45 ug/ml



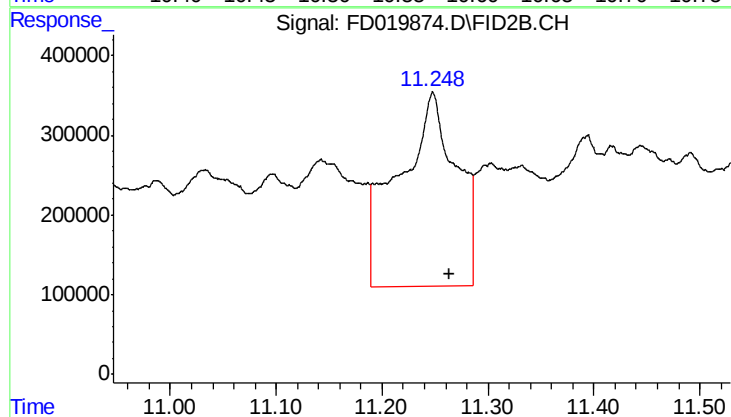
#9 Phenanthrene (C19.36)

R.T.: 10.498 min
Delta R.T.: -0.004 min
Response: 4058036
Conc: 40.82 ug/ml



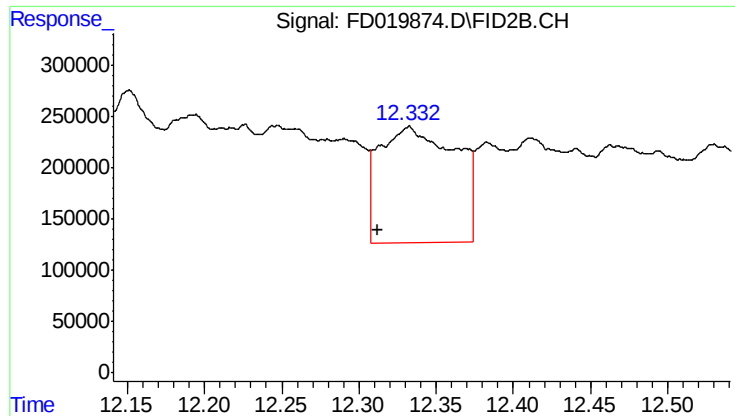
#10 Anthracene (C19.43)

R.T.: 10.571 min
Delta R.T.: -0.009 min
Response: 4390960
Conc: 45.15 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.248 min
Delta R.T.: -0.015 min
Response: 9245538
Conc: 93.45 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.332 min
Delta R.T.: 0.020 min
Response: 3900035
Conc: 36.79 ug/ml