

Data Path : P:\HPCHEM1\FID_D\Data\FD052218AR\
 Data File : FD023802.D
 Signal(s) : FID2B.CH
 Acq On : 23 May 2018 00:10
 Operator : UA/AJ
 Sample : J3010-04DL 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 04:41:22 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 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...	7.502	574956	7.160 ug/ml
Spiked Amount 50.000		Recovery =	14.32%
6) S 2-Fluorobiphenyl (SURR)	8.358	474152	8.310 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	16.62%
11) S ortho-Terphenyl (SURR)	11.415	3234458	34.785 ug/ml
Spiked Amount 50.000		Recovery =	69.57%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.186	74511	0.841 ug/ml
7) T Acenaphthene (C15.5)	8.480	106636	1.150 ug/ml
8) T Fluorene (C16.55)	9.238	127702	1.367 ug/ml
9) T Phenanthrene (C19.36)	10.638	1884473	19.244 ug/ml
10) T Anthracene (C19.43)	10.729	2505168	25.704 ug/ml
13) T Pyrene (C20.8)	12.751	108211	1.046 ug/ml

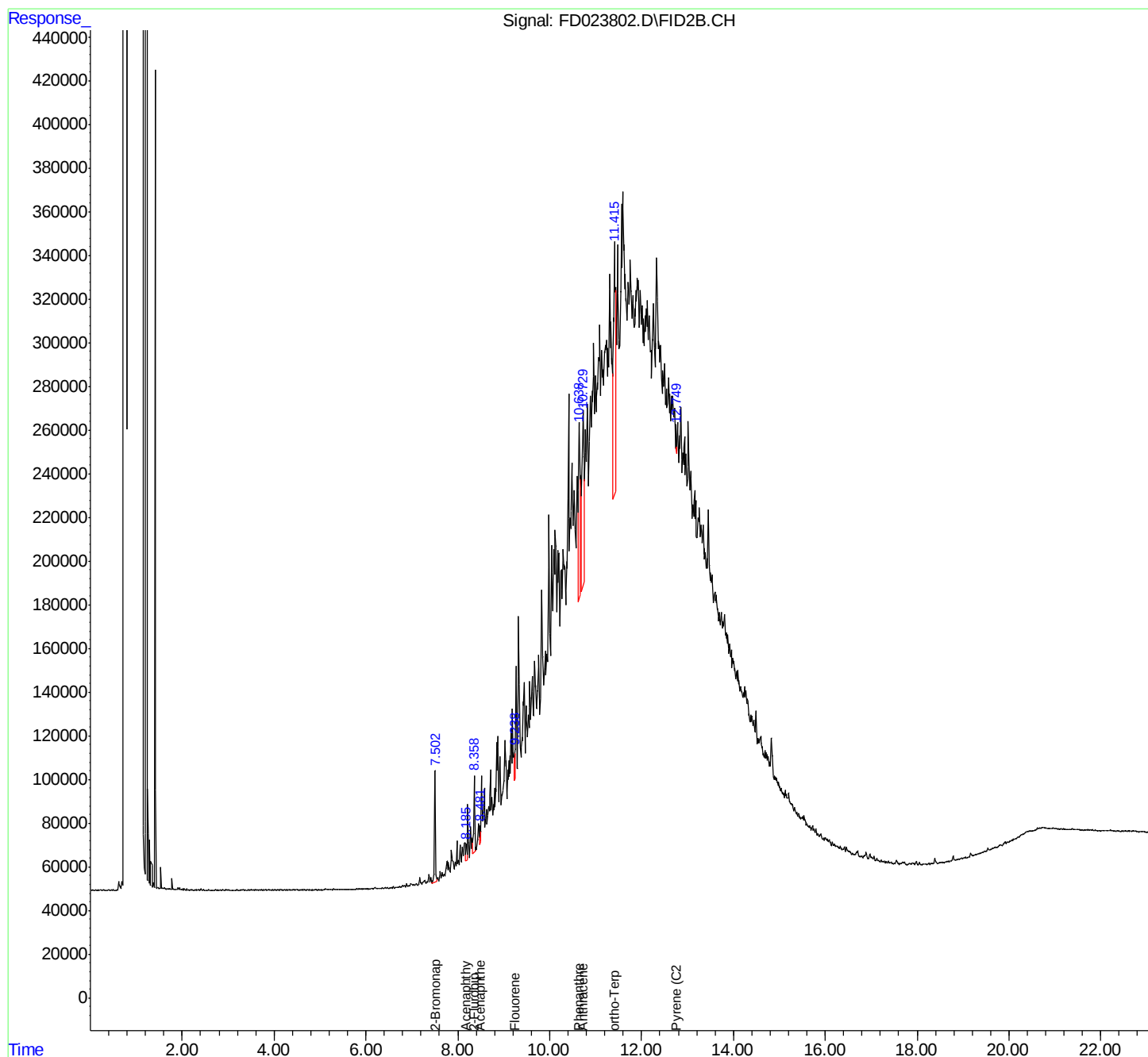
(f)=RT Delta > 1/2 Window

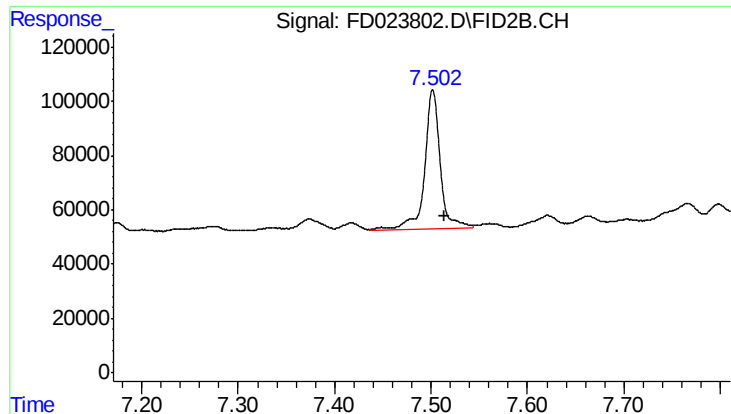
(m)=manual int.

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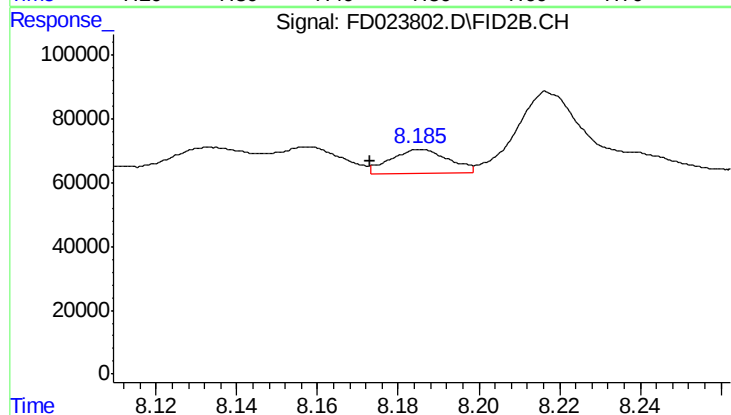
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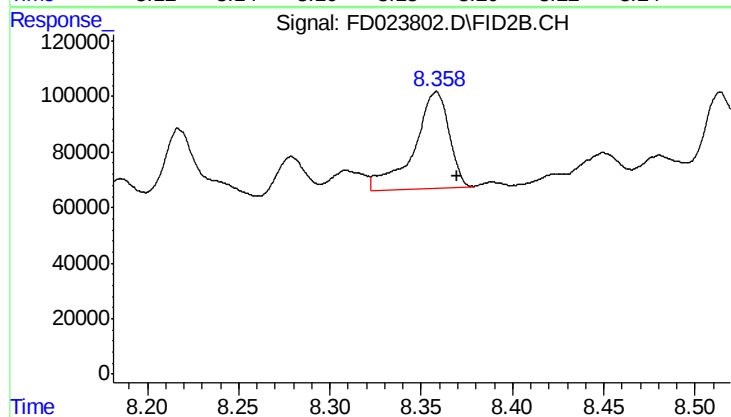
#4 2-Bromonaphthalene (SURR)

R.T.: 7.502 min
Delta R.T.: -0.011 min
Response: 574956
Conc: 7.16 ug/ml



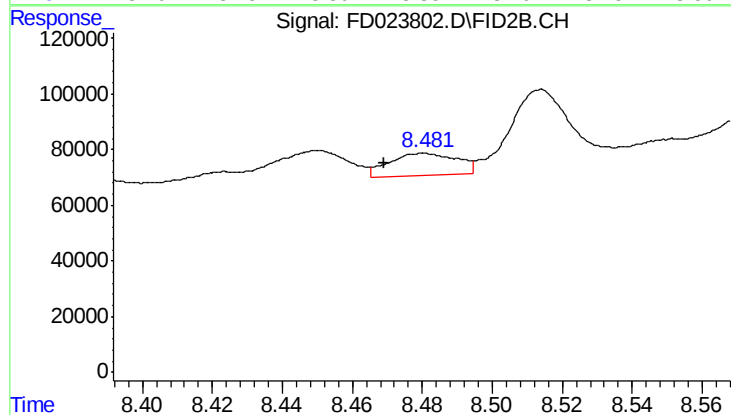
#5 Acenaphthylene (C15.06)

R.T.: 8.186 min
Delta R.T.: 0.013 min
Response: 74511
Conc: 0.84 ug/ml



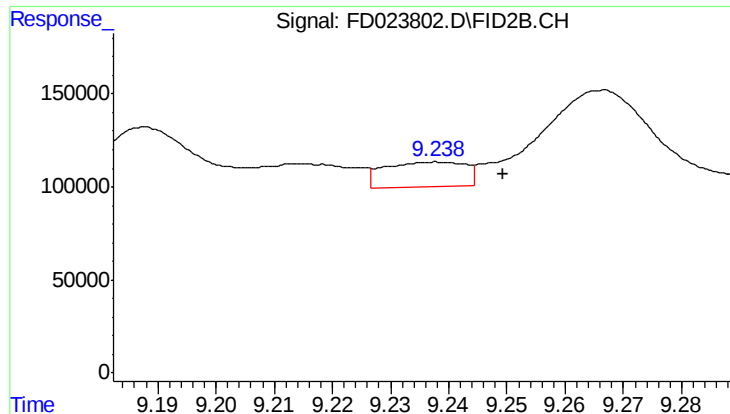
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.358 min
Delta R.T.: -0.011 min
Response: 474152
Conc: 8.31 ug/ml



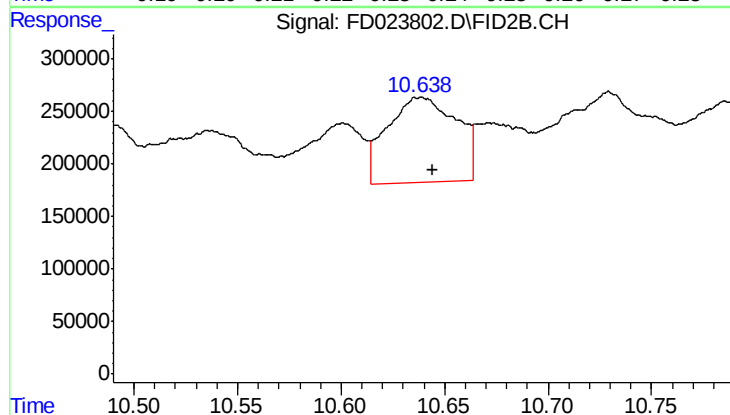
#7 Acenaphthene (C15.5)

R.T.: 8.480 min
Delta R.T.: 0.011 min
Response: 106636
Conc: 1.15 ug/ml



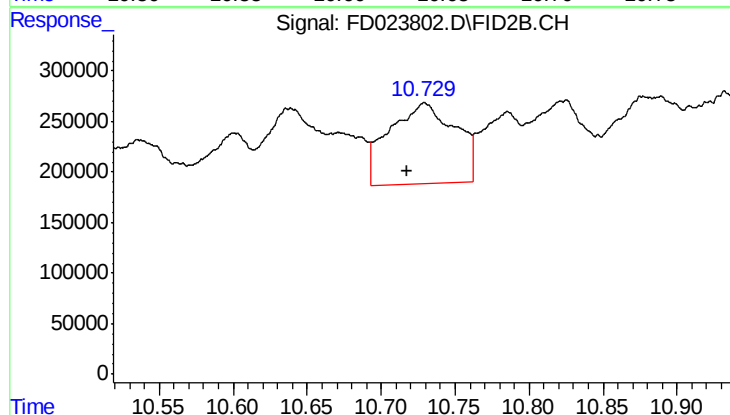
#8 Flouorene (C16.55)

R.T.: 9.238 min
Delta R.T.: -0.012 min
Response: 127702
Conc: 1.37 ug/ml



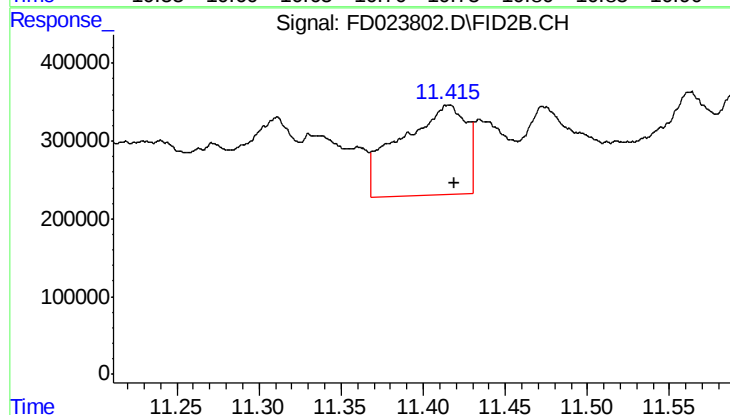
#9 Phenanthrene (C19.36)

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 1884473
Conc: 19.24 ug/ml



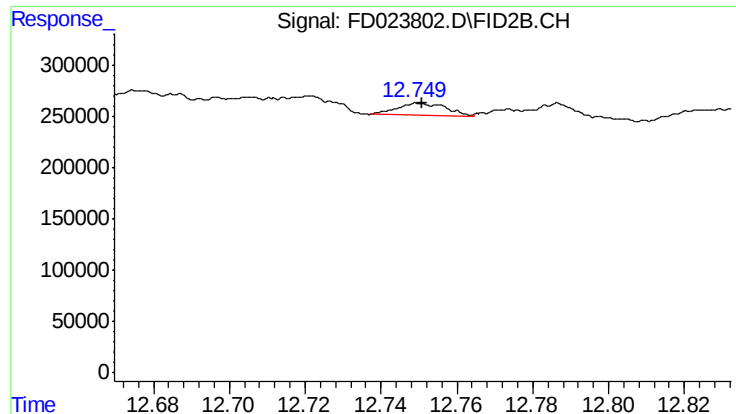
#10 Anthracene (C19.43)

R.T.: 10.729 min
Delta R.T.: 0.011 min
Response: 2505168
Conc: 25.70 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.415 min
Delta R.T.: -0.004 min
Response: 3234458
Conc: 34.79 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.751 min
Delta R.T.: 0.000 min
Response: 108211
Conc: 1.05 ug/ml