

Data Path : P:\HPCHEM1\FID D\Data\FD012218AR\
 Data File : FD019166.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2018 14:53
 Operator : UA/AJ
 Sample : J1144-10DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 01:54:33 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...	7.370	2859032	35.335 ug/ml
Spiked Amount 50.000		Recovery =	70.67%
6) S 2-Fluorobiphenyl (SURR)	8.228	1979168	36.184 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.37%
11) S ortho-Terphenyl (SURR)	11.260	2334513	23.597 ug/ml
Spiked Amount 50.000		Recovery =	47.19%
Target Compounds			
2) T Naphthalene (C11.7)	5.719	112404	1.259 ug/ml
3) T 2-Methylnaphthalene (...)	6.762	814040	8.867 ug/ml
5) T Acenaphthylene (C15.06)	8.020	536517	5.658 ug/ml
7) T Acenaphthene (C15.5)	8.339	219269	2.248 ug/ml
8) T Fluorene (C16.55)	9.112	361403	3.803 ug/ml
9) T Phenanthrene (C19.36)	10.503	329107	3.310 ug/ml
10) T Anthracene (C19.43)	10.586	92988	0.956 ug/ml
12) T Fluoranthene (C21.85)	12.263	99978	0.943 ug/ml

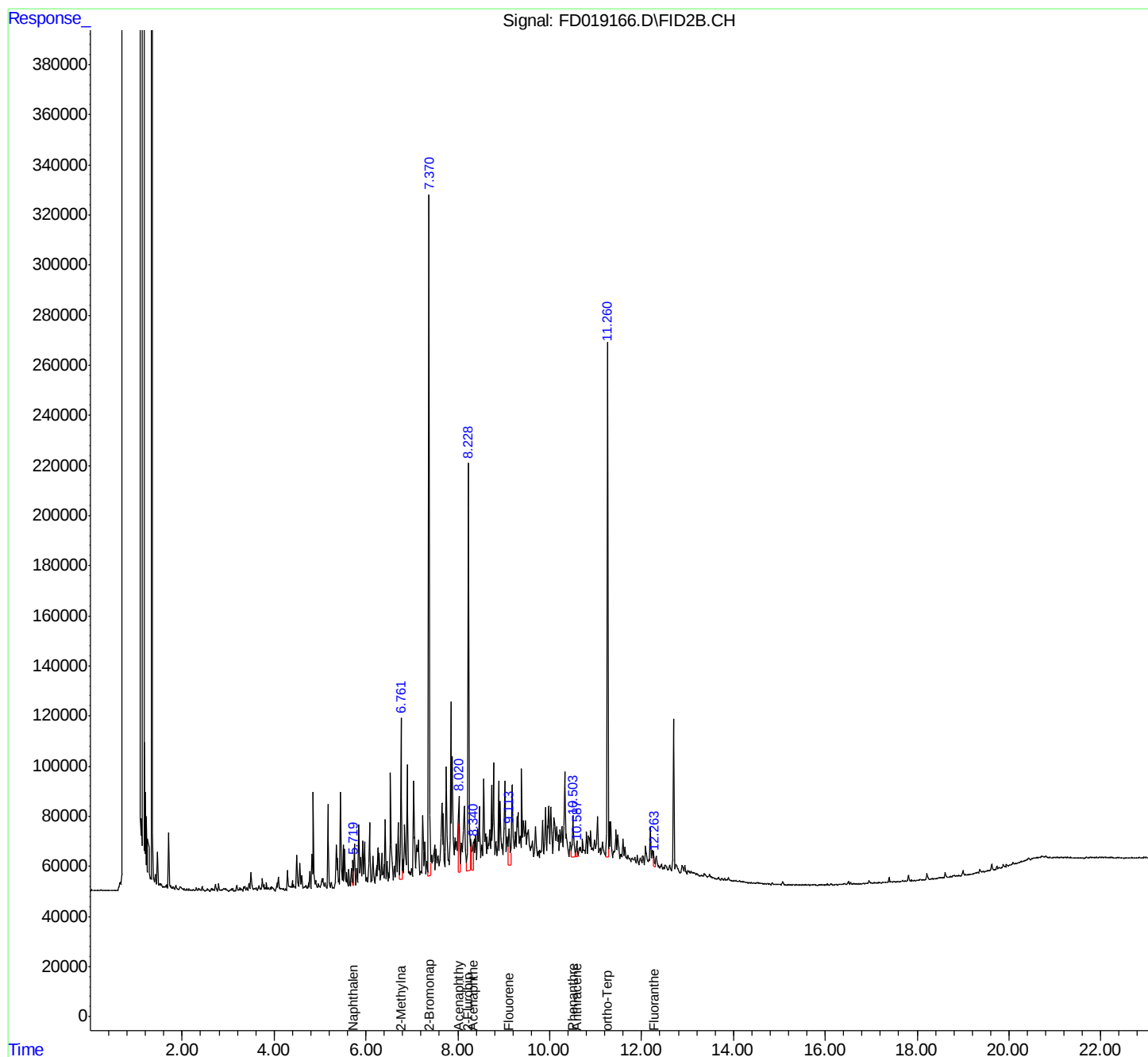
(f)=RT Delta > 1/2 Window

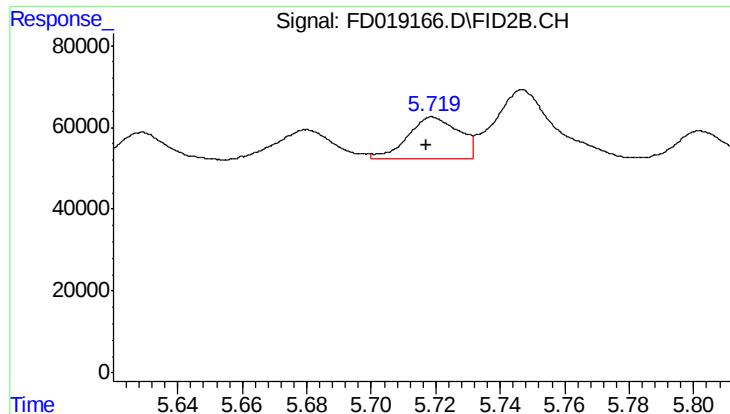
(m)=manual int.

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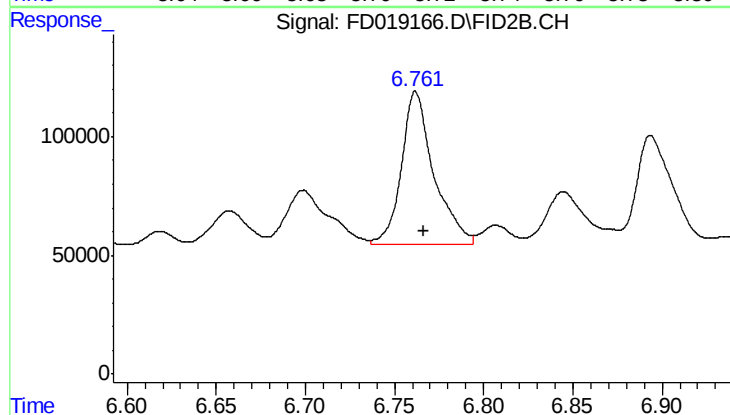
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Signal Info : 20M x 0.18mm x 0.18µm





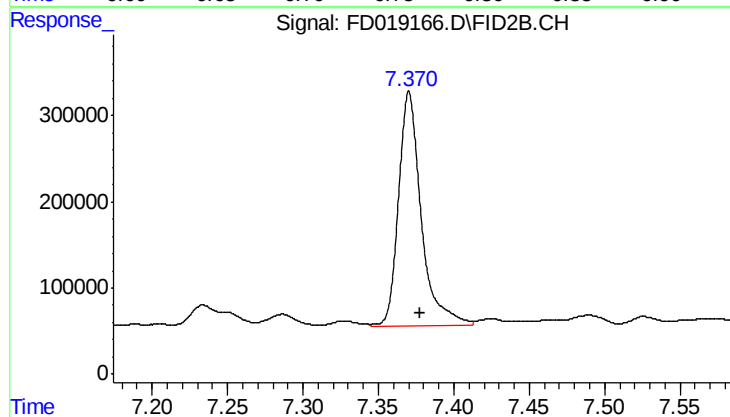
#2 Naphthalene (C11.7)

R.T.: 5.719 min
Delta R.T.: 0.002 min
Response: 112404
Conc: 1.26 ug/ml



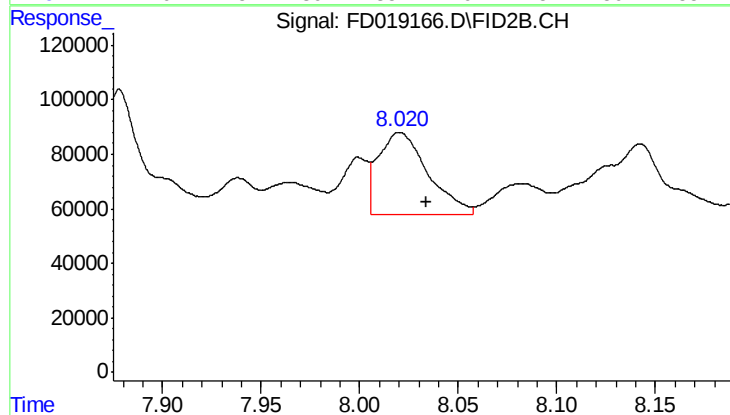
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 814040
Conc: 8.87 ug/ml



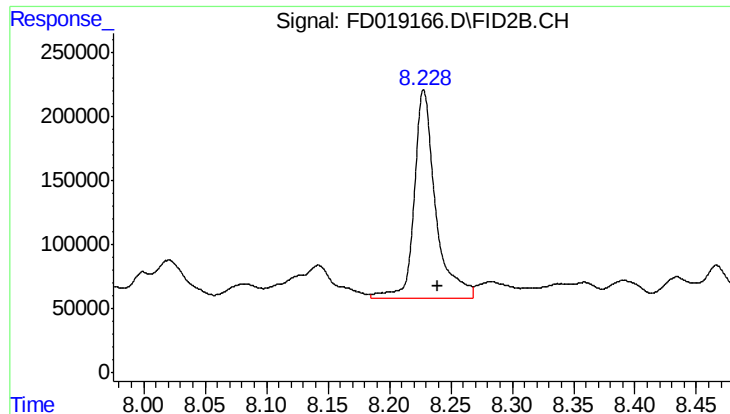
#4 2-Bromonaphthalene (SURR)

R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 2859032
Conc: 35.33 ug/ml



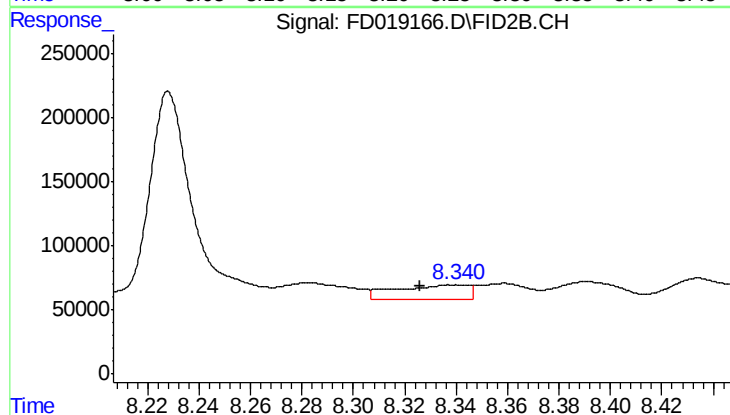
#5 Acenaphthylene (C15.06)

R.T.: 8.020 min
Delta R.T.: -0.013 min
Response: 536517
Conc: 5.66 ug/ml



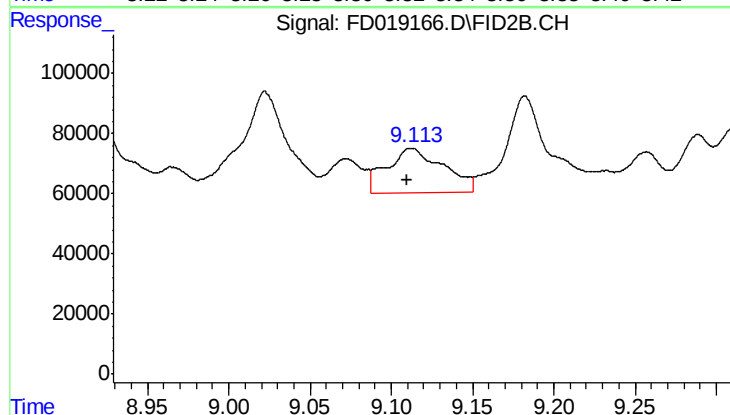
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.228 min
Delta R.T.: -0.012 min
Response: 1979168
Conc: 36.18 ug/ml



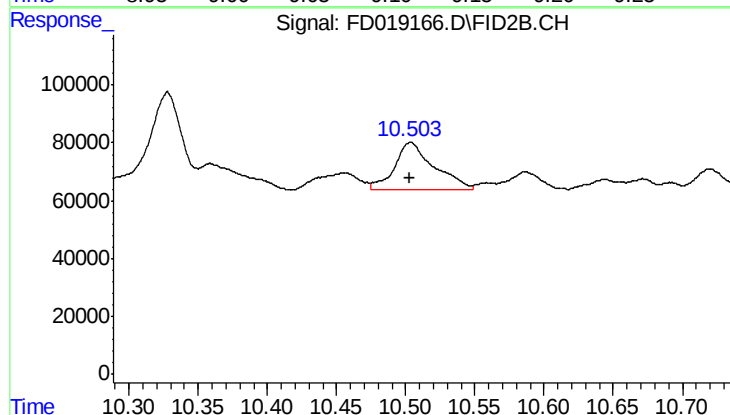
#7 Acenaphthene (C15.5)

R.T.: 8.339 min
Delta R.T.: 0.013 min
Response: 219269
Conc: 2.25 ug/ml



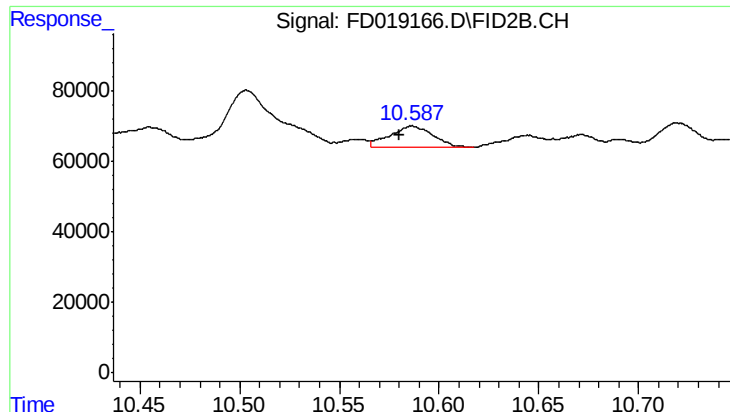
#8 Flouorene (C16.55)

R.T.: 9.112 min
Delta R.T.: 0.003 min
Response: 361403
Conc: 3.80 ug/ml



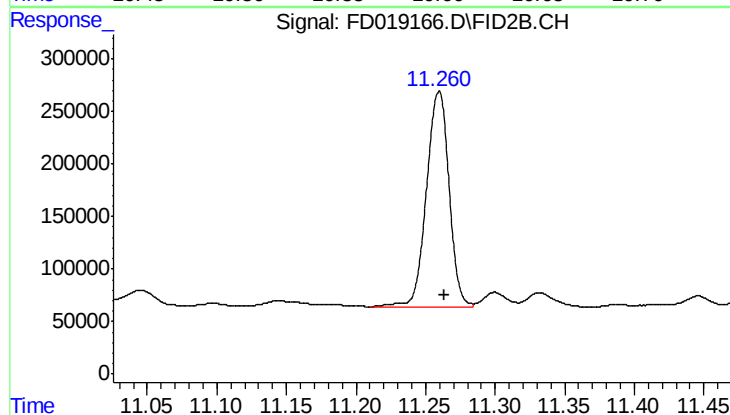
#9 Phenanthrene (C19.36)

R.T.: 10.503 min
Delta R.T.: 0.000 min
Response: 329107
Conc: 3.31 ug/ml



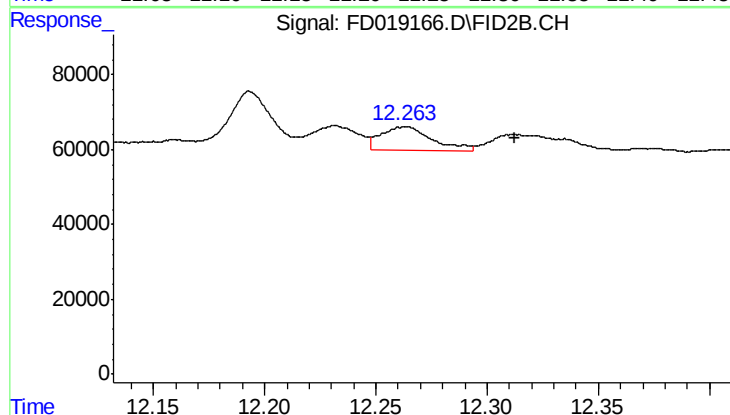
#10 Anthracene (C19.43)

R.T.: 10.586 min
Delta R.T.: 0.006 min
Response: 92988
Conc: 0.96 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.260 min
Delta R.T.: -0.003 min
Response: 2334513
Conc: 23.60 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.263 min
Delta R.T.: -0.049 min
Response: 99978
Conc: 0.94 ug/ml