

Data Path : P:\HPCHEM1\FID D\Data\FD012218AR\
 Data File : FD019167.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2018 15:30
 Operator : UA/AJ
 Sample : J1144-11DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 01:54:50 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	1369986	16.932 ug/ml
Spiked Amount 50.000		Recovery =	33.86%
6) S 2-Fluorobiphenyl (SURR)	8.232	983874	17.988 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.98%
11) S ortho-Terphenyl (SURR)	11.259	1029950	10.411 ug/ml
Spiked Amount 50.000		Recovery =	20.82%
Target Compounds			
2) T Naphthalene (C11.7)	5.748	197191	2.208 ug/ml
3) T 2-Methylnaphthalene (...)	6.763	523114	5.698 ug/ml
5) T Acenaphthylene (C15.06)	8.024	471352	4.971 ug/ml
7) T Acenaphthene (C15.5)	8.338	290930	2.982 ug/ml
8) T Fluorene (C16.55)	9.113	351848	3.703 ug/ml
9) T Phenanthrene (C19.36)	10.508	373710	3.759 ug/ml
10) T Anthracene (C19.43)	10.587	163386	1.680 ug/ml
12) T Fluoranthene (C21.85)	12.262f	57379	0.541 ug/ml

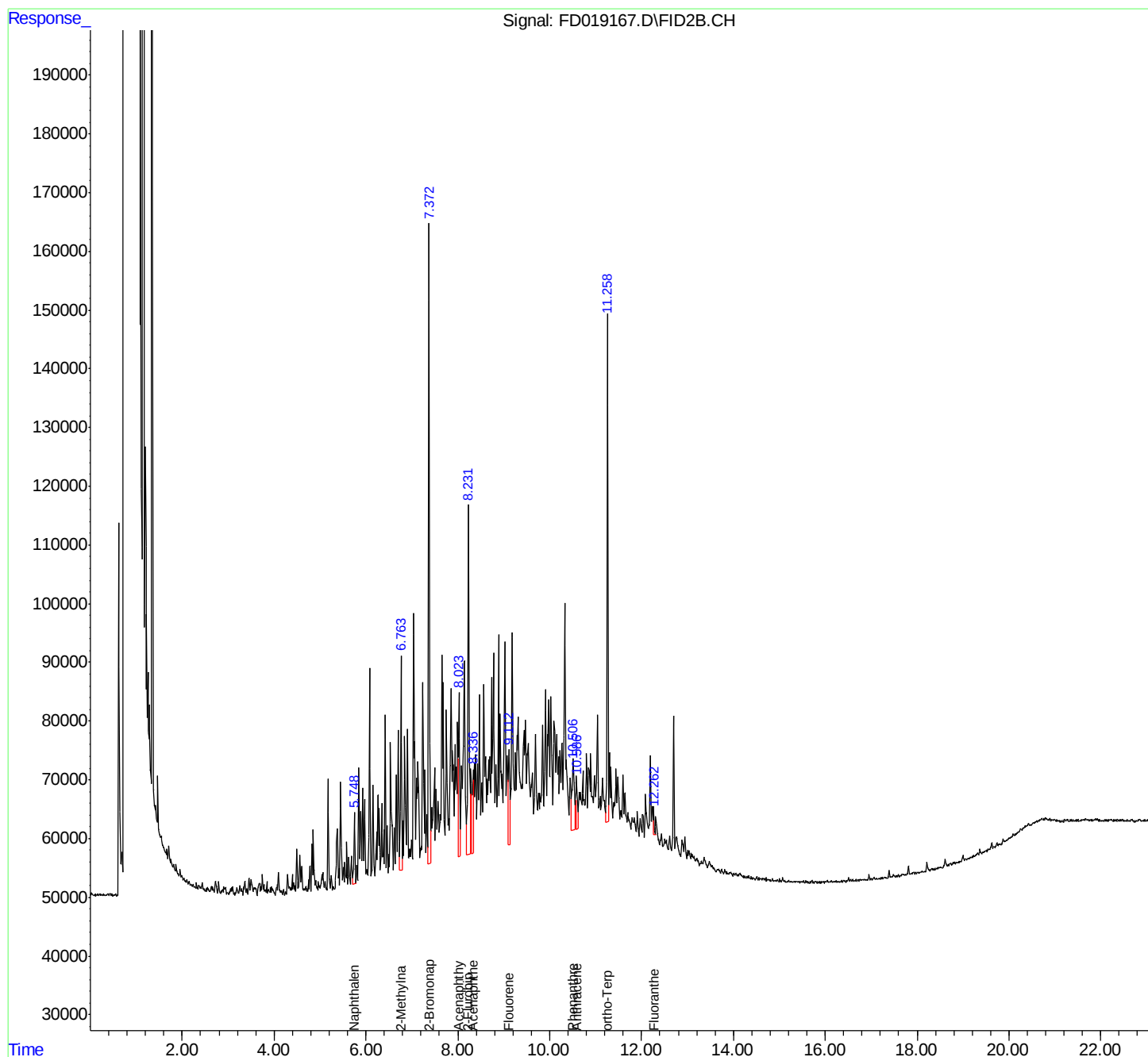
(f)=RT Delta > 1/2 Window

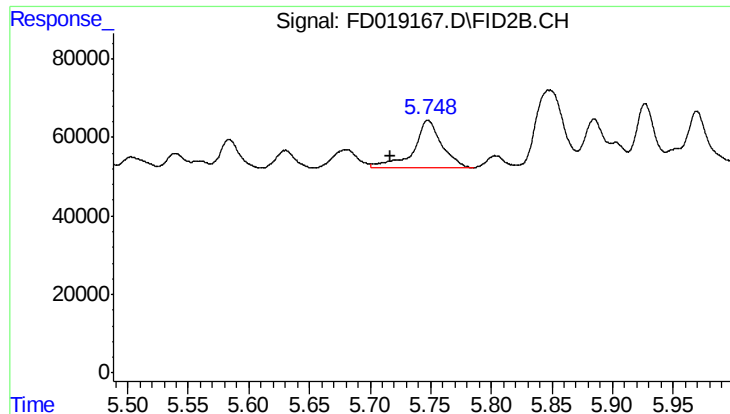
(m)=manual int.

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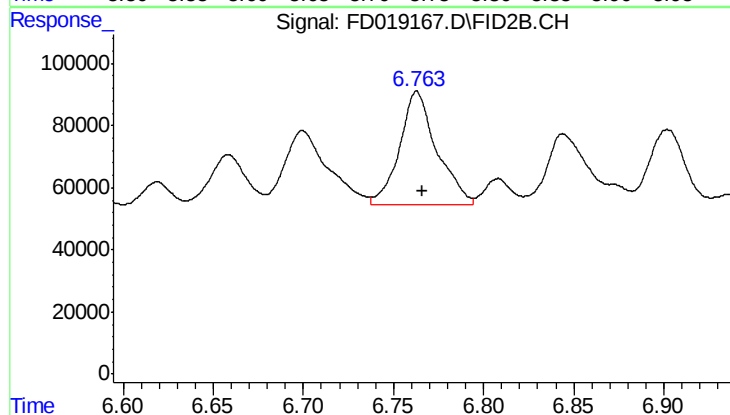
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Signal Info : 20M x 0.18mm x 0.18µm





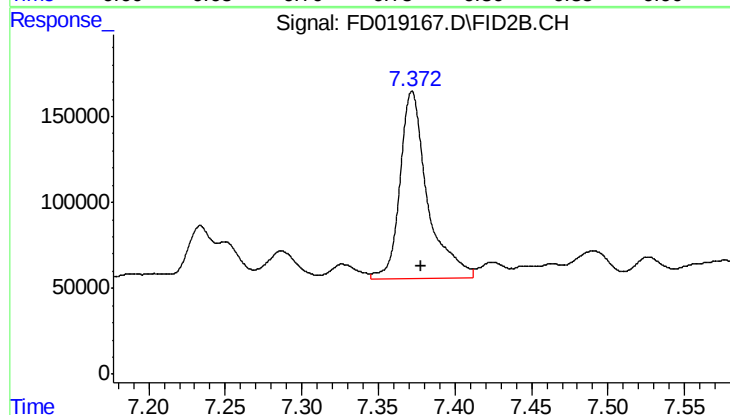
#2 Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: 0.031 min
Response: 197191
Conc: 2.21 ug/ml



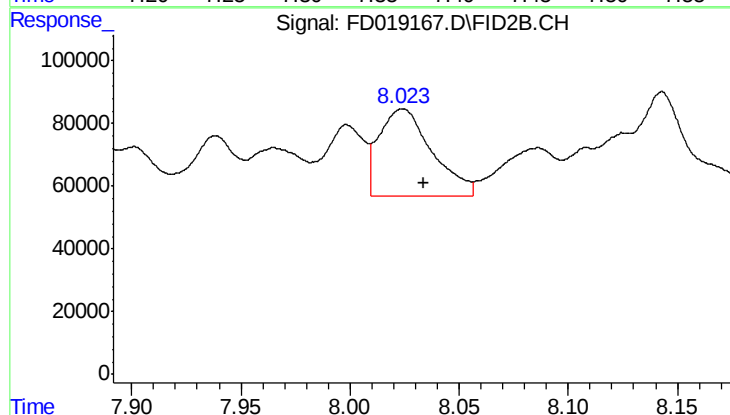
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 523114
Conc: 5.70 ug/ml



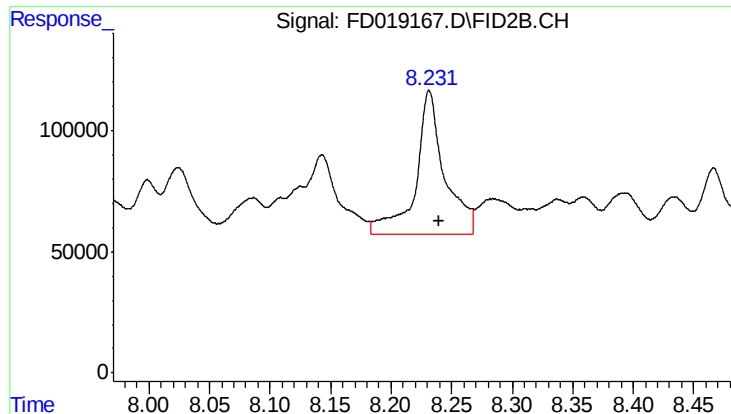
#4 2-Bromonaphthalene (SURR)

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 1369986
Conc: 16.93 ug/ml



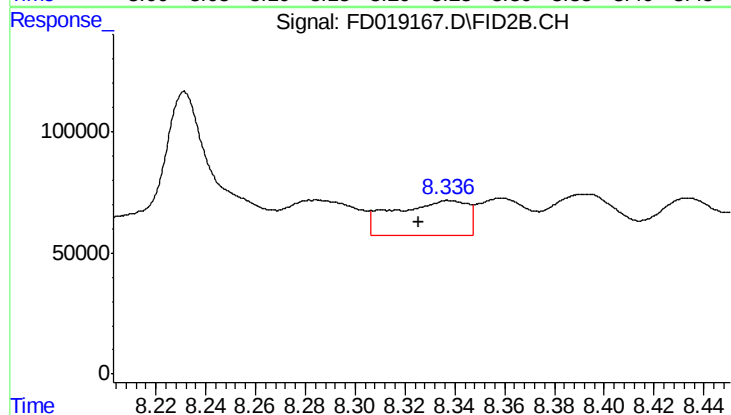
#5 Acenaphthylene (C15.06)

R.T.: 8.024 min
Delta R.T.: -0.010 min
Response: 471352
Conc: 4.97 ug/ml



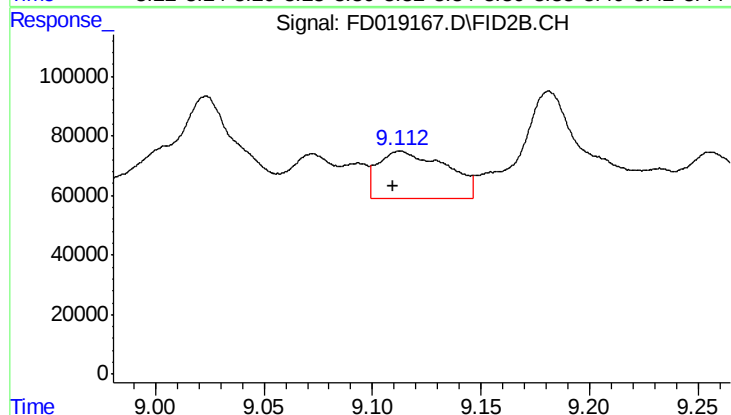
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.232 min
Delta R.T.: -0.008 min
Response: 983874
Conc: 17.99 ug/ml



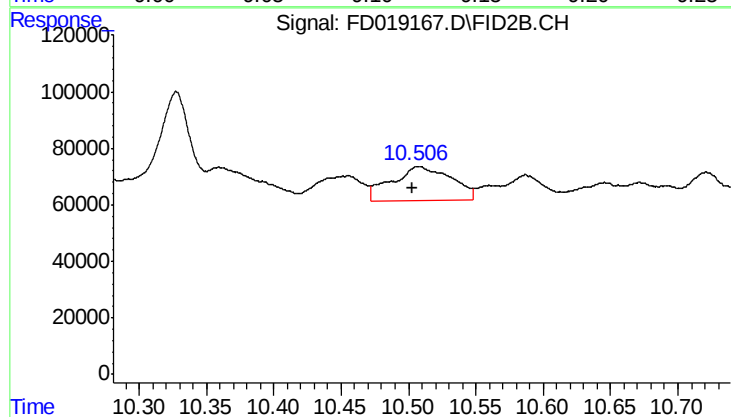
#7 Acenaphthene (C15.5)

R.T.: 8.338 min
Delta R.T.: 0.012 min
Response: 290930
Conc: 2.98 ug/ml



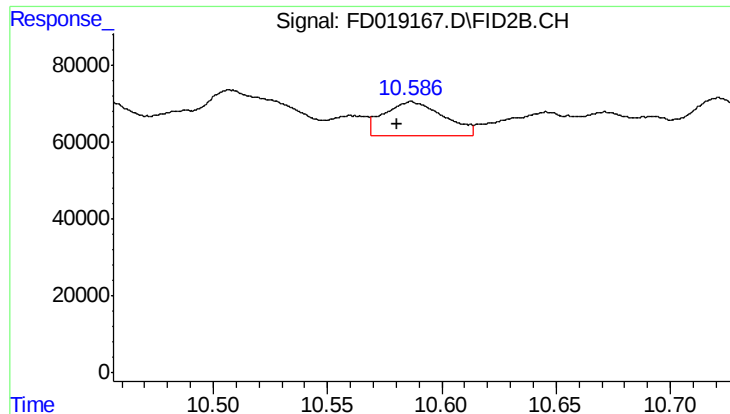
#8 Flouorene (C16.55)

R.T.: 9.113 min
Delta R.T.: 0.003 min
Response: 351848
Conc: 3.70 ug/ml



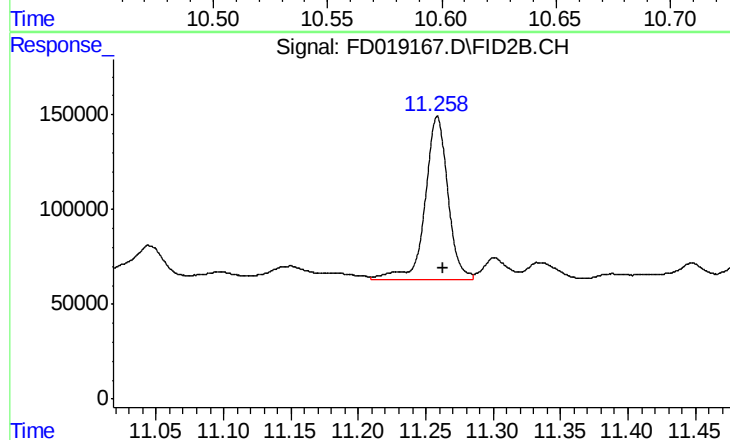
#9 Phenanthrene (C19.36)

R.T.: 10.508 min
Delta R.T.: 0.005 min
Response: 373710
Conc: 3.76 ug/ml



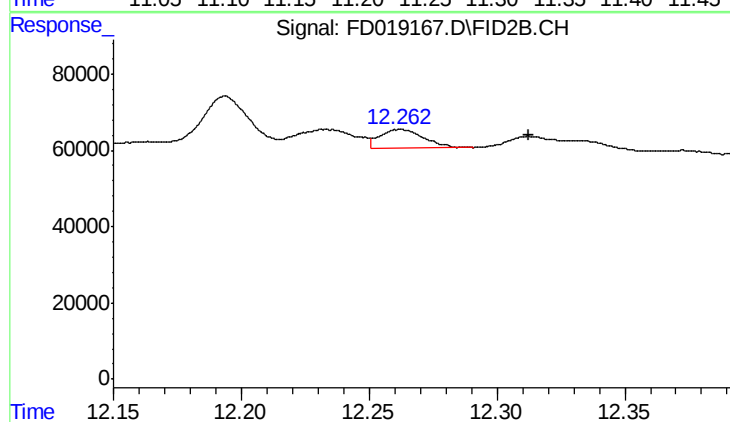
#10 Anthracene (C19.43)

R.T.: 10.587 min
Delta R.T.: 0.006 min
Response: 163386
Conc: 1.68 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.259 min
Delta R.T.: -0.005 min
Response: 1029950
Conc: 10.41 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.262 min
Delta R.T.: -0.050 min
Response: 57379
Conc: 0.54 ug/ml