

Data Path : P:\HPCHEM1\FID D\Data\FD011818AR\
 Data File : FD019156.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2018 22:52
 Operator : UA/AJ
 Sample : J1144-11
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 23:16:39 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...	7.375	7293301	90.137 ug/ml
Spiked Amount 50.000		Recovery =	180.27%
6) S 2-Fluorobiphenyl (SURR)	8.233	5942678	108.647 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	217.29%#
11) S ortho-Terphenyl (SURR)	11.267	5581085	56.414 ug/ml
Spiked Amount 50.000		Recovery =	112.83%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.207	46558	0.526 ug/ml
2) T Naphthalene (C11.7)	5.722	244724	2.740 ug/ml
3) T 2-Methylnaphthalene (...)	6.765	2938865	32.011 ug/ml
5) T Acenaphthylene (C15.06)	8.026	2738455	28.880 ug/ml
7) T Acenaphthene (C15.5)	8.343	1884951	19.323 ug/ml
8) T Fluorene (C16.55)	9.114	3015611	31.733 ug/ml
9) T Phenanthrene (C19.36)	10.503	3239538	32.586 ug/ml
10) T Anthracene (C19.43)	10.592	1832438	18.844 ug/ml
12) T Fluoranthene (C21.85)	12.313	1541295	14.539 ug/ml
13) T Pyrene (C20.8)	12.610	895338	8.452 ug/ml

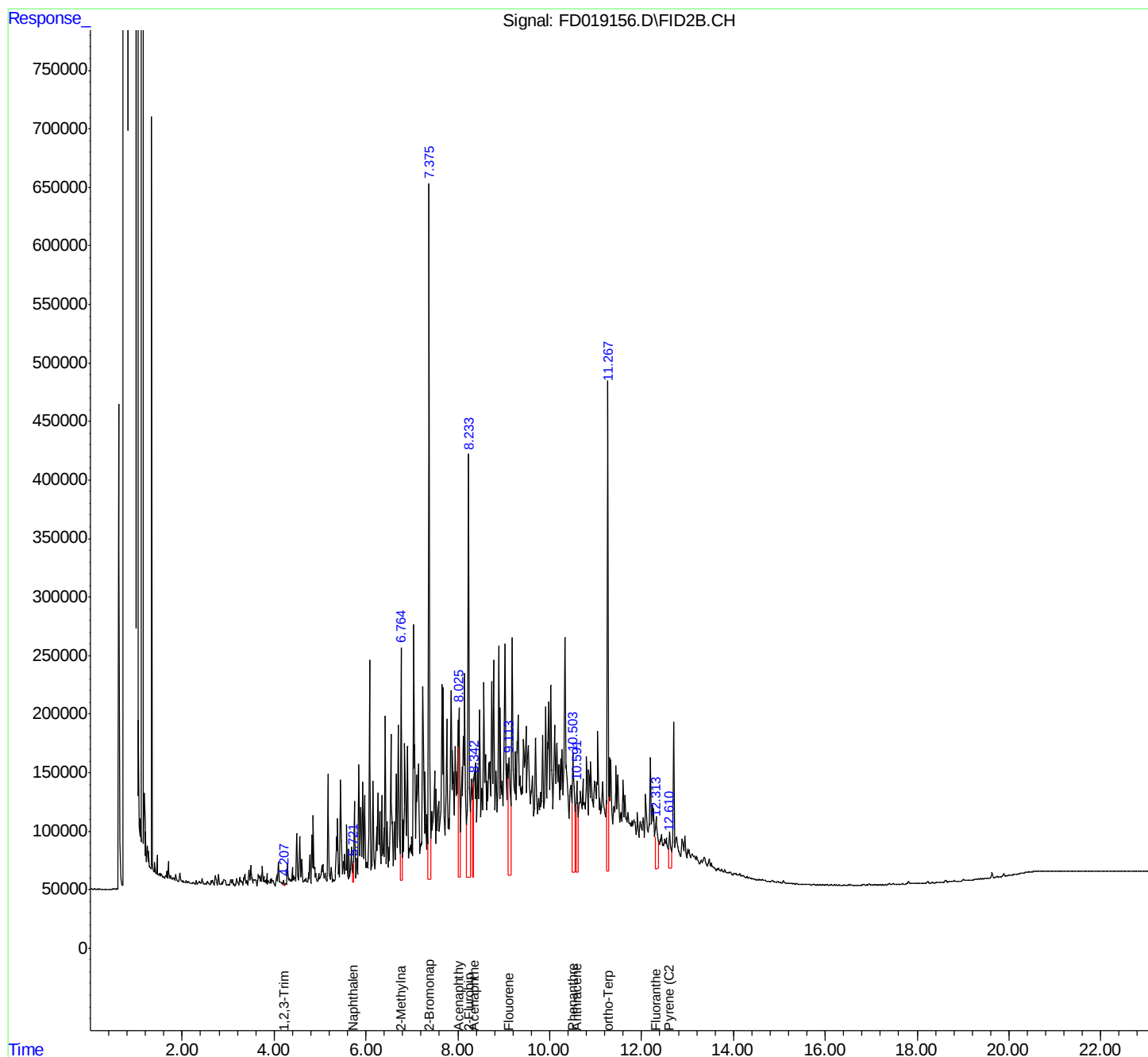
(f)=RT Delta > 1/2 Window

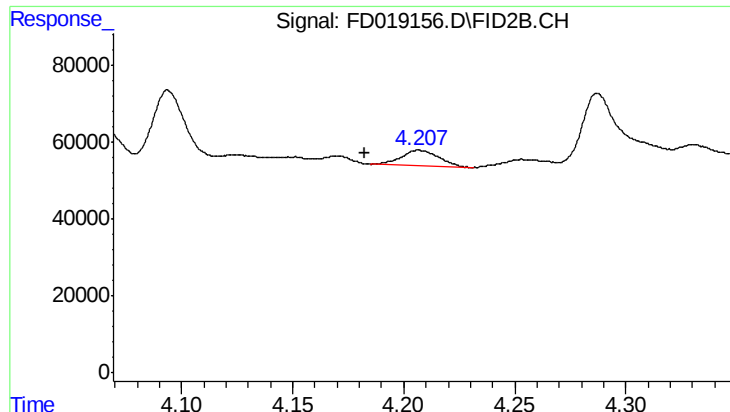
(m)=manual int.

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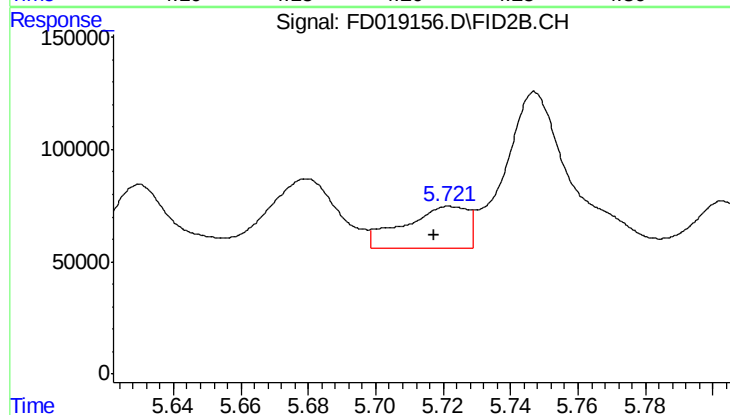
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





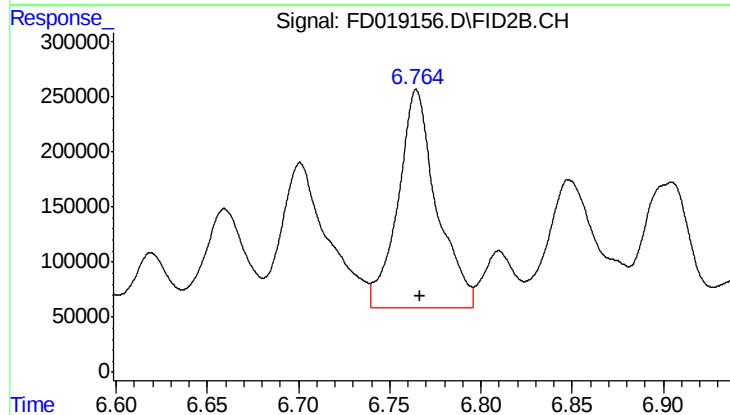
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.207 min
Delta R.T.: 0.024 min
Response: 46558
Conc: 0.53 ug/ml



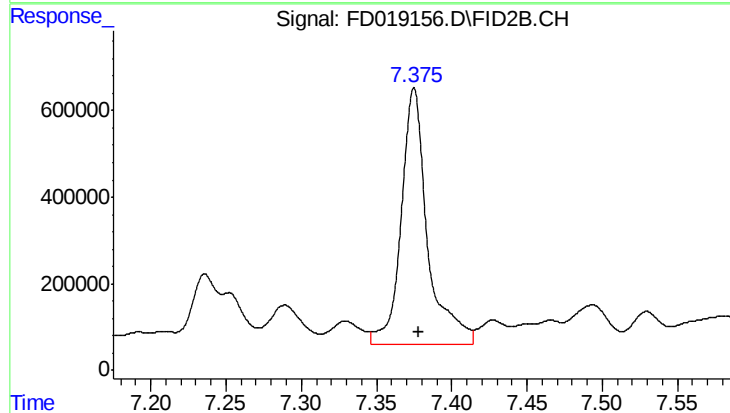
#2 Naphthalene (C11.7)

R.T.: 5.722 min
Delta R.T.: 0.005 min
Response: 244724
Conc: 2.74 ug/ml



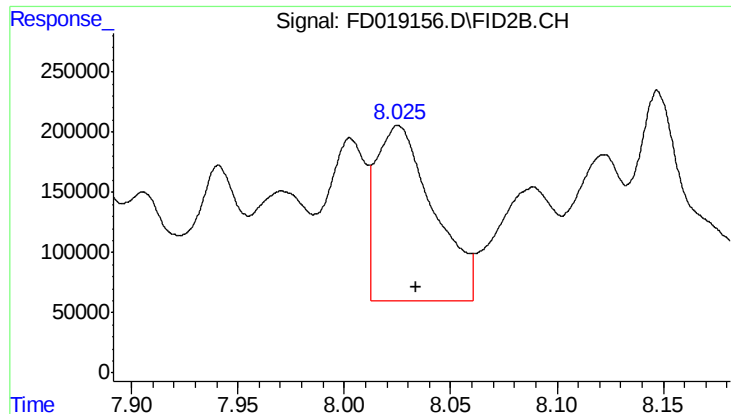
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 2938865
Conc: 32.01 ug/ml



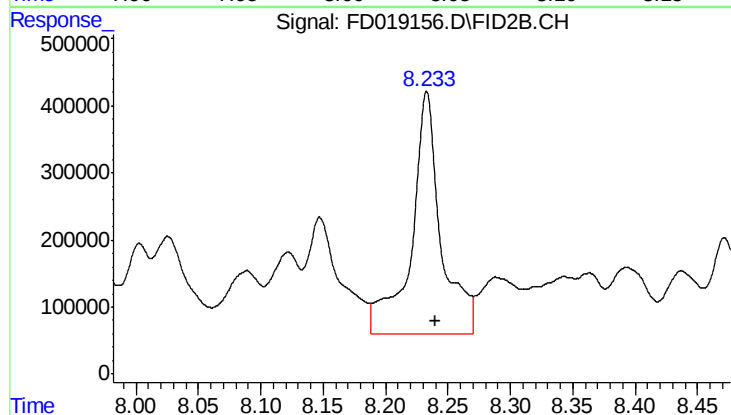
#4 2-Bromonaphthalene (SURR)

R.T.: 7.375 min
Delta R.T.: -0.003 min
Response: 7293301
Conc: 90.14 ug/ml



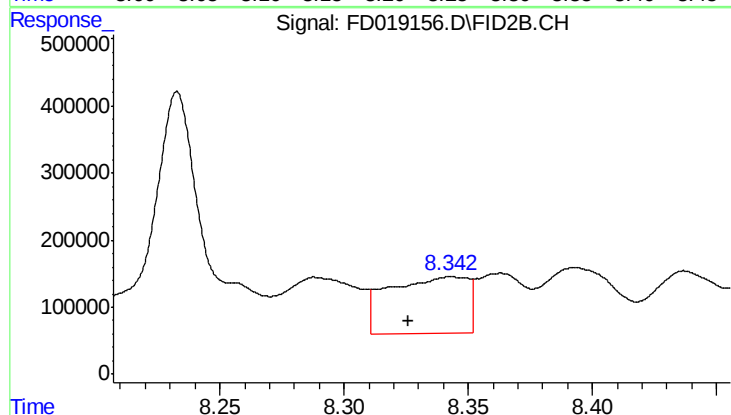
#5 Acenaphthylene (C15.06)

R.T.: 8.026 min
Delta R.T.: -0.008 min
Response: 2738455
Conc: 28.88 ug/ml



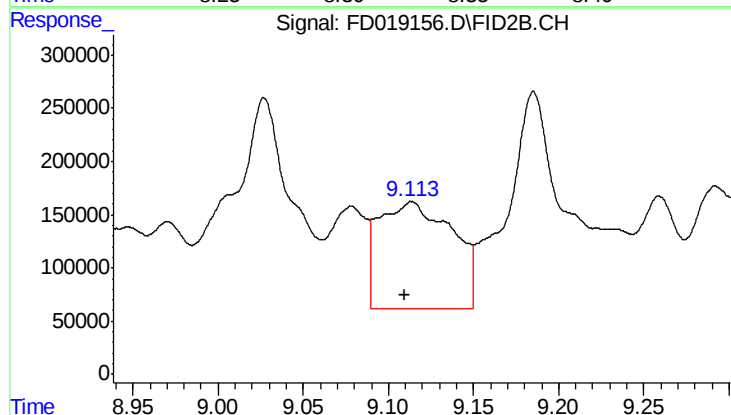
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.233 min
Delta R.T.: -0.007 min
Response: 5942678
Conc: 108.65 ug/ml



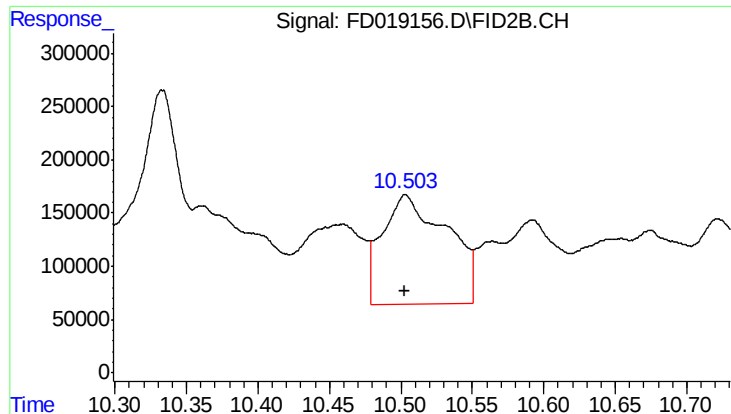
#7 Acenaphthene (C15.5)

R.T.: 8.343 min
Delta R.T.: 0.017 min
Response: 1884951
Conc: 19.32 ug/ml



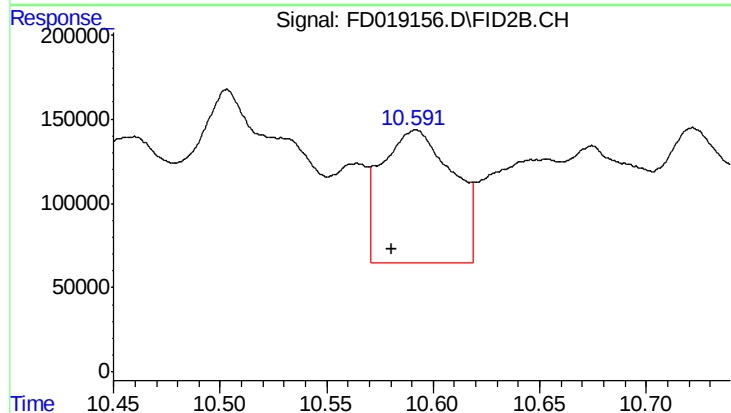
#8 Fluorene (C16.55)

R.T.: 9.114 min
Delta R.T.: 0.004 min
Response: 3015611
Conc: 31.73 ug/ml



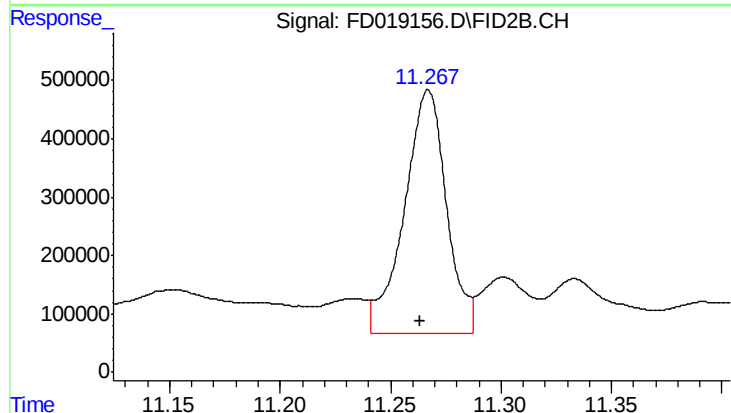
#9 Phenanthrene (C19.36)

R.T.: 10.503 min
Delta R.T.: 0.000 min
Response: 3239538
Conc: 32.59 ug/ml



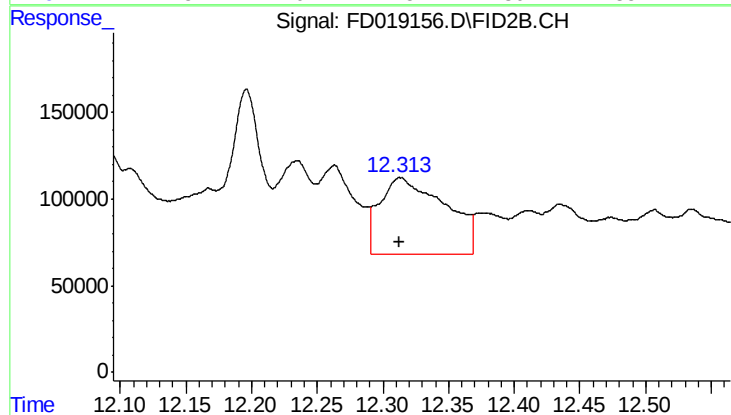
#10 Anthracene (C19.43)

R.T.: 10.592 min
Delta R.T.: 0.012 min
Response: 1832438
Conc: 18.84 ug/ml



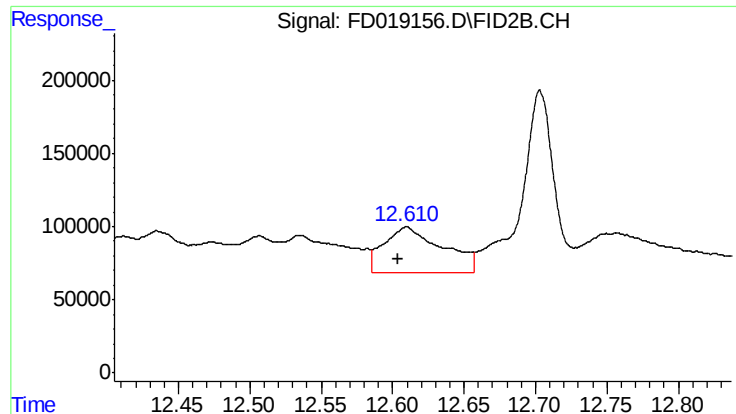
#11 ortho-Terphenyl (SURR)

R.T.: 11.267 min
Delta R.T.: 0.004 min
Response: 5581085
Conc: 56.41 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.313 min
Delta R.T.: 0.000 min
Response: 1541295
Conc: 14.54 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.610 min
Delta R.T.: 0.006 min
Response: 895338
Conc: 8.45 ug/ml