

Data Path : P:\HPCHEM1\FID D\Data\FD011818AR\
 Data File : FD019154.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2018 21:40
 Operator : UA/AJ
 Sample : J1144-09
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 22:16:53 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...	7.374	6191585	76.521 ug/ml
Spiked Amount 50.000		Recovery =	153.04%
6) S 2-Fluorobiphenyl (SURR)	8.230	4353145	79.586 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	159.17%#
11) S ortho-Terphenyl (SURR)	11.264	4612631	46.624 ug/ml
Spiked Amount 50.000		Recovery =	93.25%
Target Compounds			
2) T Naphthalene (C11.7)	5.716	363038	4.065 ug/ml
3) T 2-Methylnaphthalene (...)	6.763	1588518	17.303 ug/ml
5) T Acenaphthylene (C15.06)	8.021	1099932	11.600 ug/ml
7) T Acenaphthene (C15.5)	8.339	318870	3.269 ug/ml
8) T Fluorene (C16.55)	9.113	535704	5.637 ug/ml
9) T Phenanthrene (C19.36)	10.503	515225	5.183 ug/ml
10) T Anthracene (C19.43)	10.590	153770	1.581 ug/ml
12) T Fluoranthene (C21.85)	12.316	113600	1.072 ug/ml
13) T Pyrene (C20.8)	12.613	65361	0.617 ug/ml

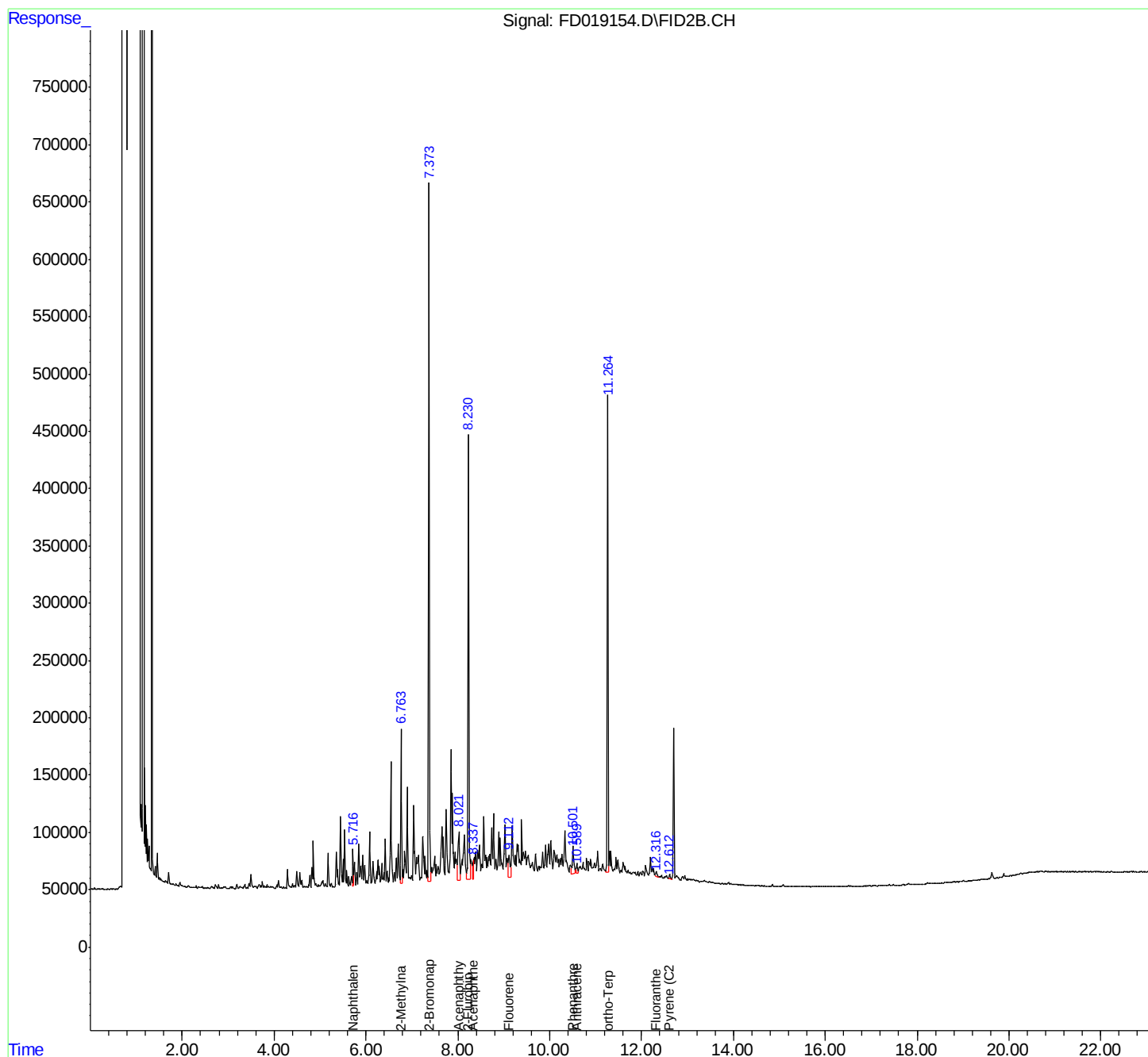
(f)=RT Delta > 1/2 Window

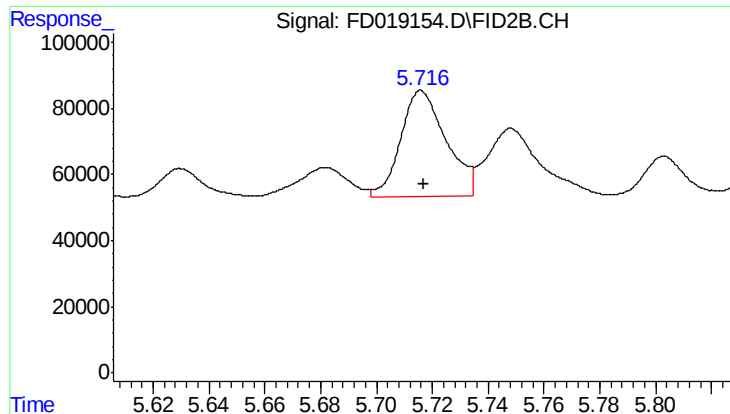
(m)=manual int.

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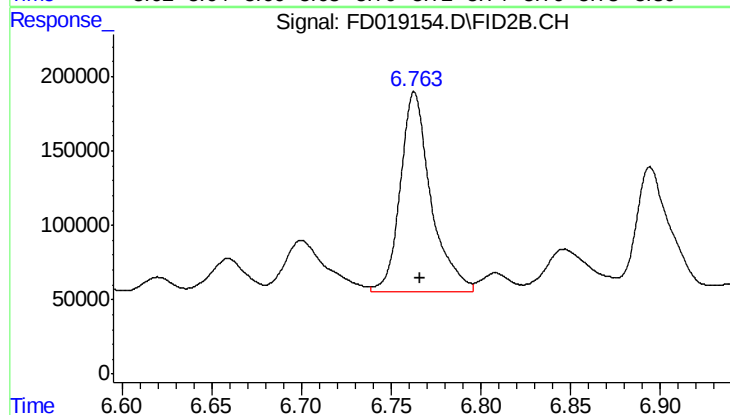
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Signal Info : 20M x 0.18mm x 0.18µm





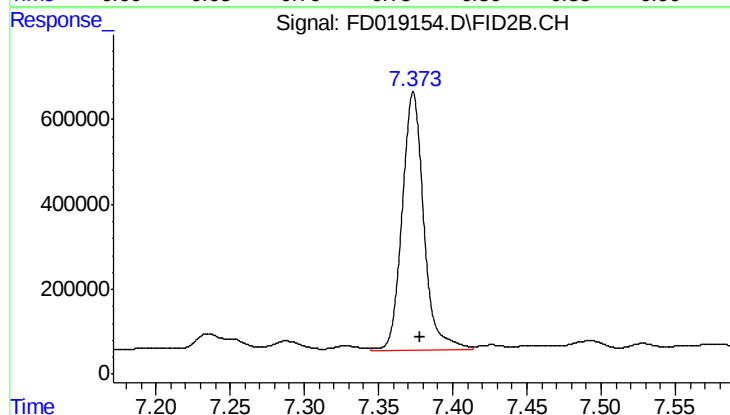
#2 Naphthalene (C11.7)

R.T.: 5.716 min
Delta R.T.: -0.001 min
Response: 363038
Conc: 4.06 ug/ml



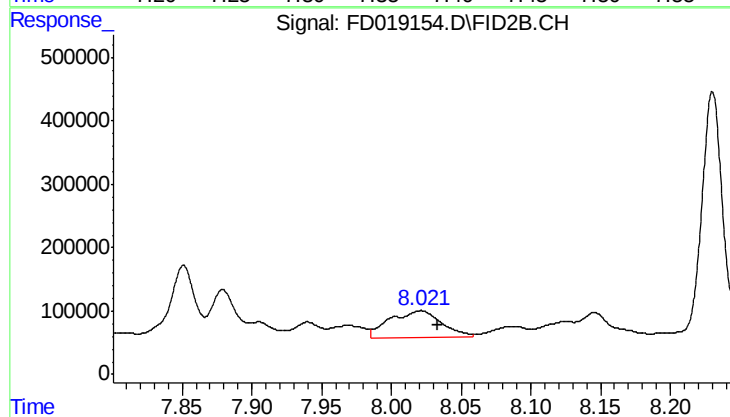
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 1588518
Conc: 17.30 ug/ml



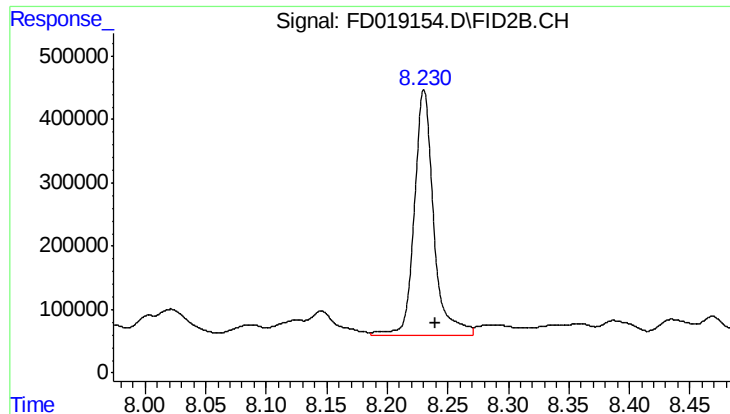
#4 2-Bromonaphthalene (SURR)

R.T.: 7.374 min
Delta R.T.: -0.004 min
Response: 6191585
Conc: 76.52 ug/ml



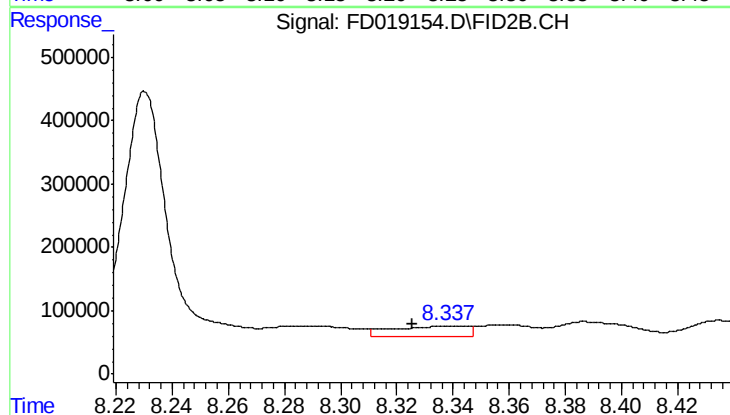
#5 Acenaphthylene (C15.06)

R.T.: 8.021 min
Delta R.T.: -0.013 min
Response: 1099932
Conc: 11.60 ug/ml



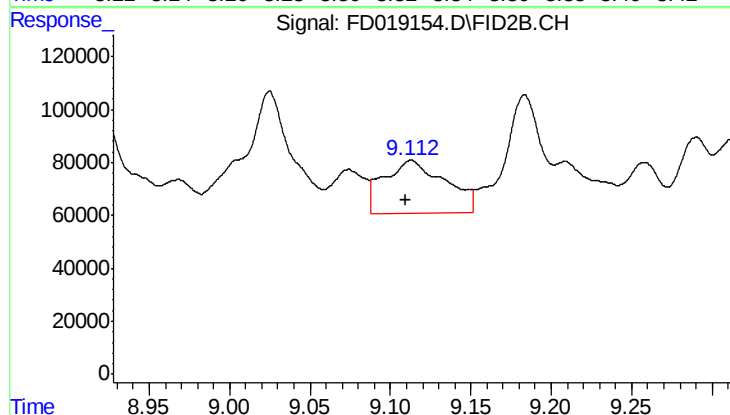
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.230 min
Delta R.T.: -0.009 min
Response: 4353145
Conc: 79.59 ug/ml



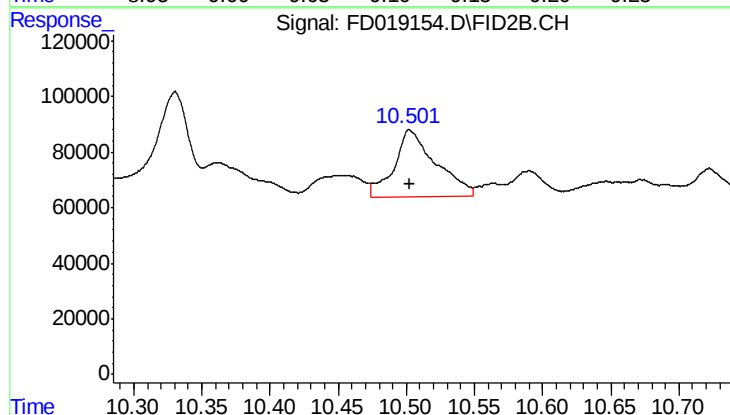
#7 Acenaphthene (C15.5)

R.T.: 8.339 min
Delta R.T.: 0.013 min
Response: 318870
Conc: 3.27 ug/ml



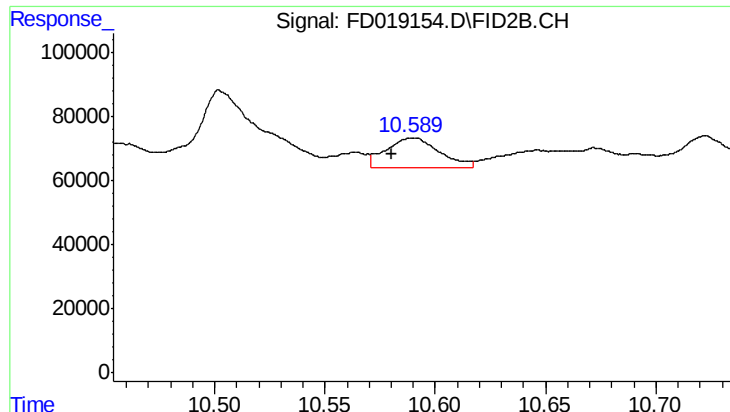
#8 Flouorene (C16.55)

R.T.: 9.113 min
Delta R.T.: 0.003 min
Response: 535704
Conc: 5.64 ug/ml



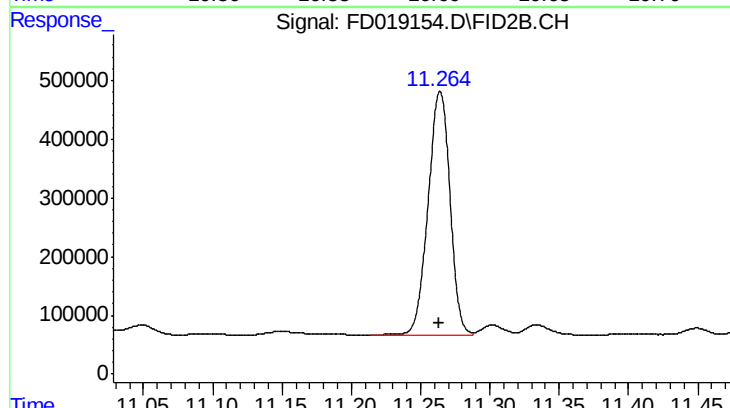
#9 Phenanthrene (C19.36)

R.T.: 10.503 min
Delta R.T.: 0.000 min
Response: 515225
Conc: 5.18 ug/ml



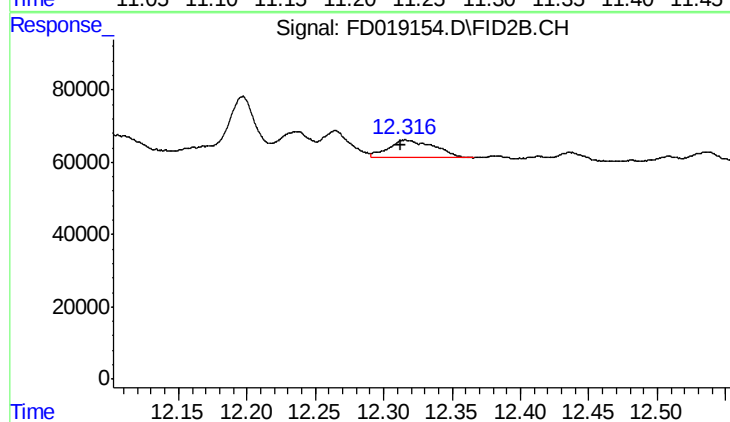
#10 Anthracene (C19.43)

R.T.: 10.590 min
Delta R.T.: 0.010 min
Response: 153770
Conc: 1.58 ug/ml



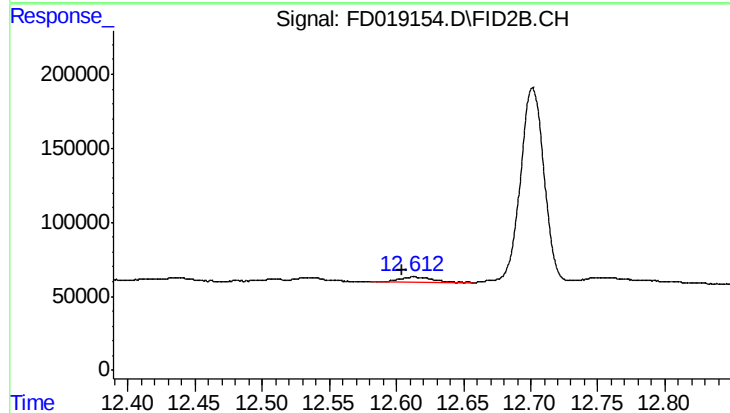
#11 ortho-Terphenyl (SURRE)

R.T.: 11.264 min
Delta R.T.: 0.000 min
Response: 4612631
Conc: 46.62 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.316 min
Delta R.T.: 0.004 min
Response: 113600
Conc: 1.07 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.613 min
Delta R.T.: 0.009 min
Response: 65361
Conc: 0.62 ug/ml