

Data Path : P:\HPCHEM1\FID D\Data\FD011818AR\
 Data File : FD019153.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2018 21:04
 Operator : UA/AJ
 Sample : J1144-08
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 22:16:27 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	6535458	80.771 ug/ml
Spiked Amount 50.000		Recovery =	161.54%
6) S 2-Fluorobiphenyl (SURR)	8.231	3920221	71.671 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	143.34%#
11) S ortho-Terphenyl (SURR)	11.266	5368292	54.263 ug/ml
Spiked Amount 50.000		Recovery =	108.53%
Target Compounds			
2) T Naphthalene (C11.7)	5.721	201183	2.253 ug/ml
3) T 2-Methylnaphthalene (...)	6.765	1463500	15.941 ug/ml
5) T Acenaphthylene (C15.06)	8.022	1890567	19.938 ug/ml
7) T Acenaphthene (C15.5)	8.339	1105658	11.334 ug/ml
8) T Fluorene (C16.55)	9.109	1671200	17.586 ug/ml
9) T Phenanthrene (C19.36)	10.502	2452578	24.670 ug/ml
10) T Anthracene (C19.43)	10.592	1187954	12.216 ug/ml
12) T Fluoranthene (C21.85)	12.312	1295338	12.219 ug/ml
13) T Pyrene (C20.8)	12.607	772067	7.289 ug/ml

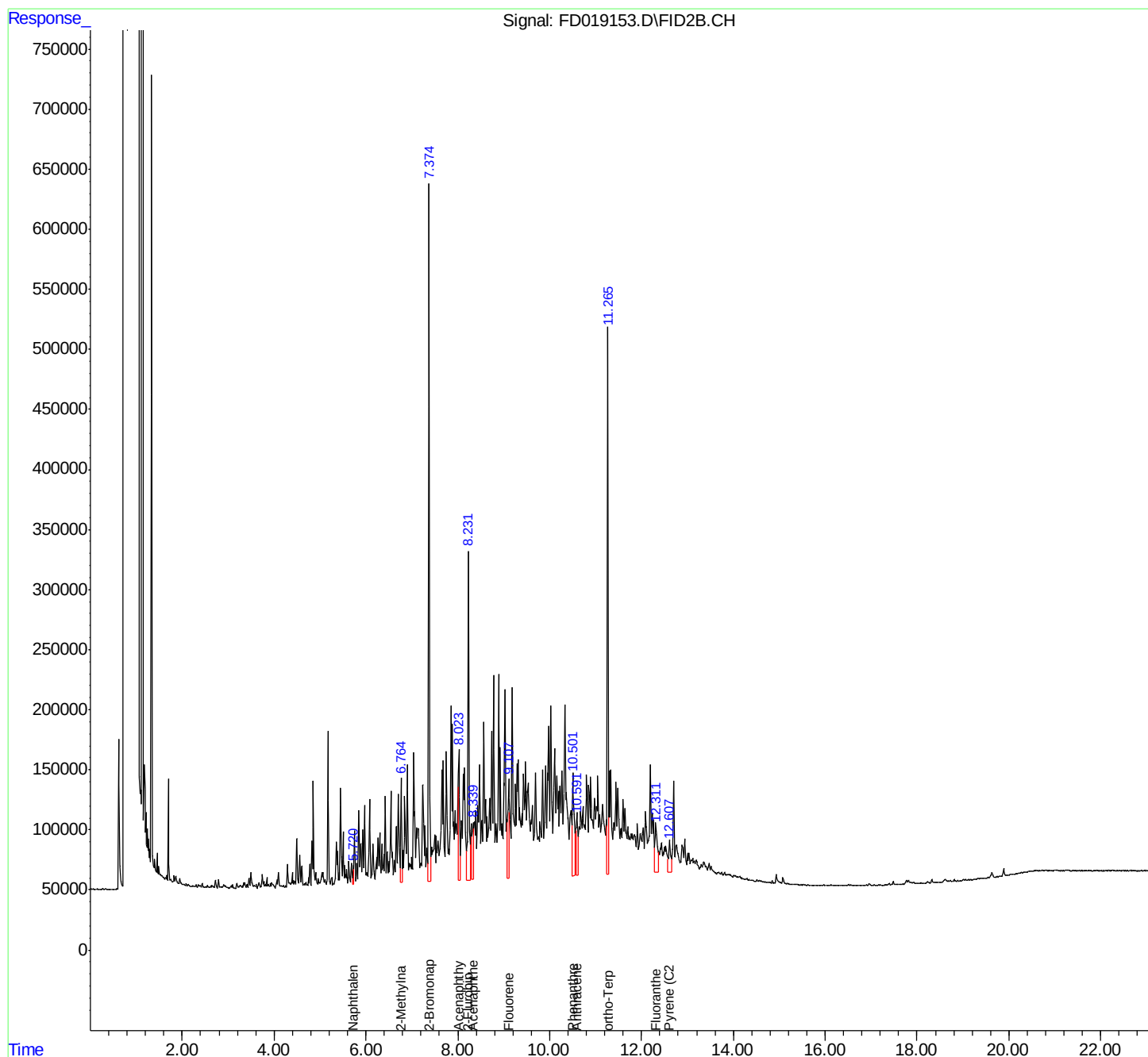
(f)=RT Delta > 1/2 Window

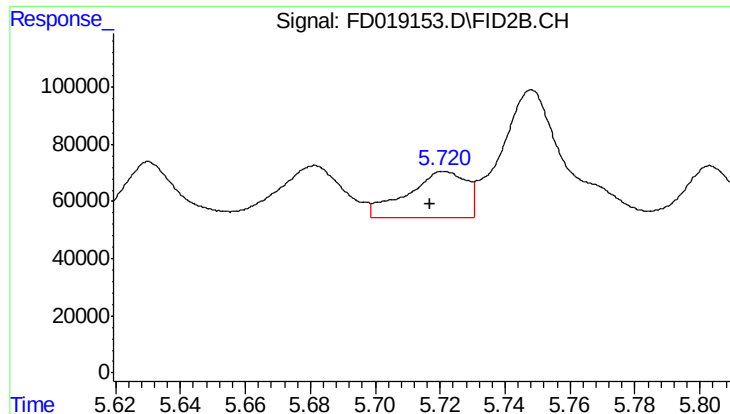
(m)=manual int.

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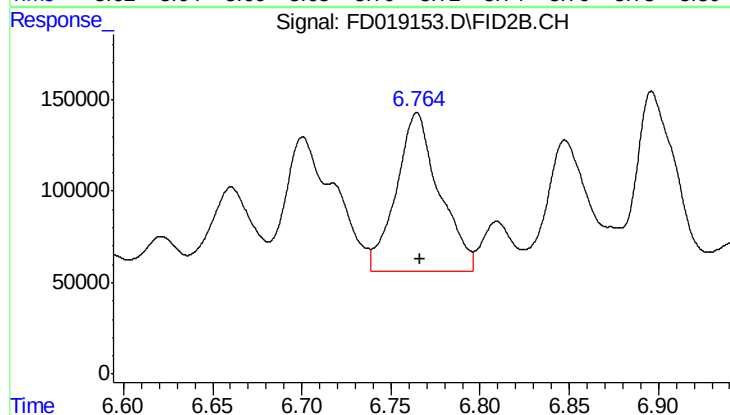
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





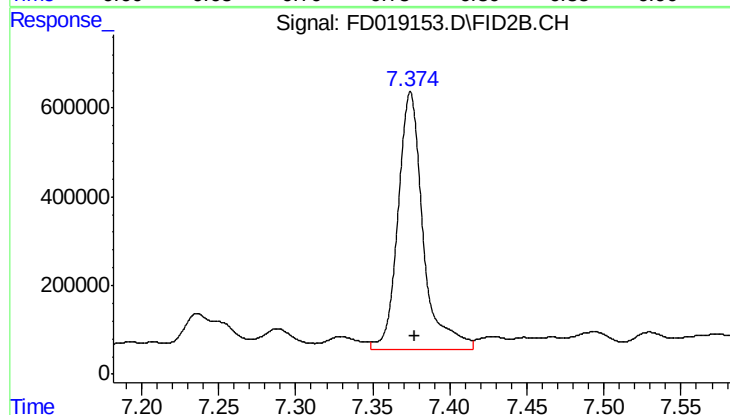
#2 Naphthalene (C11.7)

R.T.: 5.721 min
Delta R.T.: 0.004 min
Response: 201183
Conc: 2.25 ug/ml



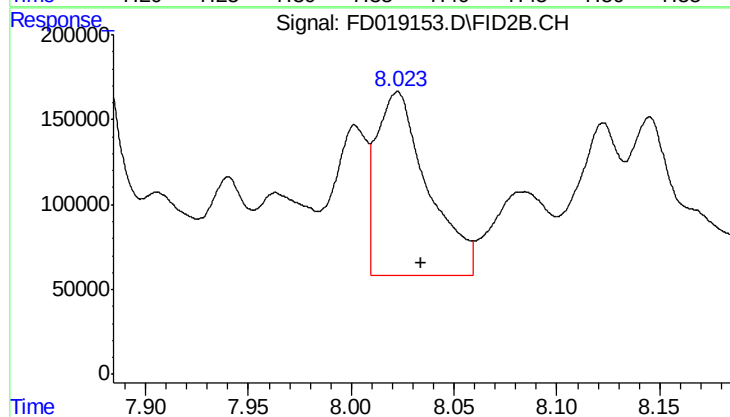
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 1463500
Conc: 15.94 ug/ml



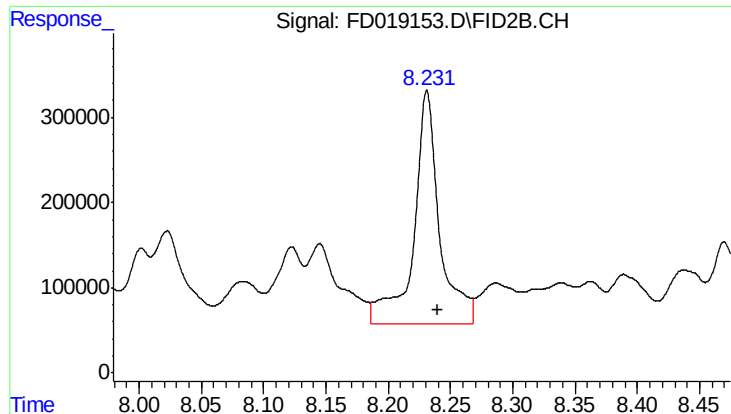
#4 2-Bromonaphthalene (SURR)

R.T.: 7.375 min
Delta R.T.: -0.003 min
Response: 6535458
Conc: 80.77 ug/ml



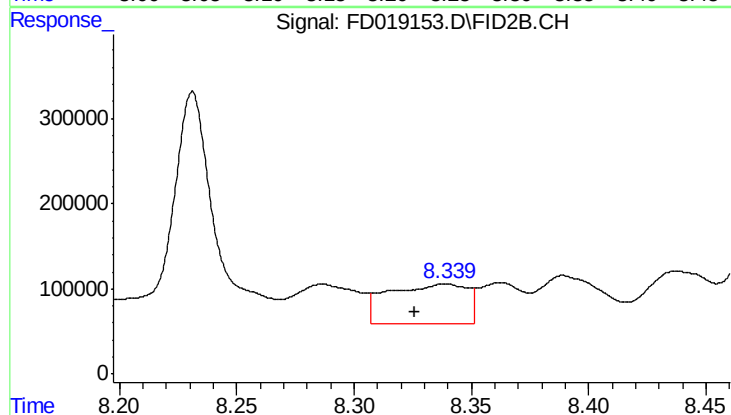
#5 Acenaphthylene (C15.06)

R.T.: 8.022 min
Delta R.T.: -0.011 min
Response: 1890567
Conc: 19.94 ug/ml



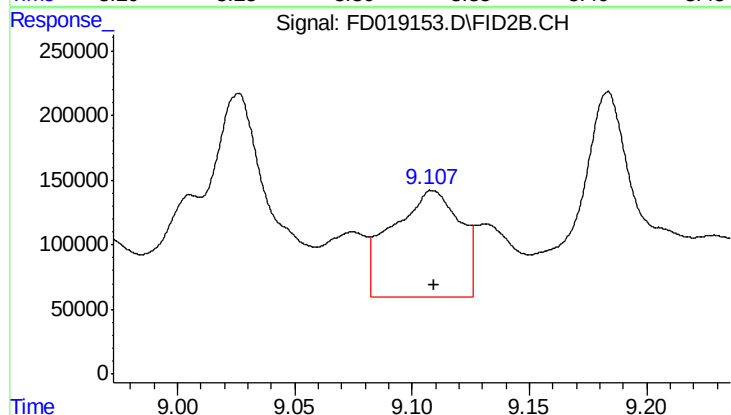
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.231 min
Delta R.T.: -0.009 min
Response: 3920221
Conc: 71.67 ug/ml



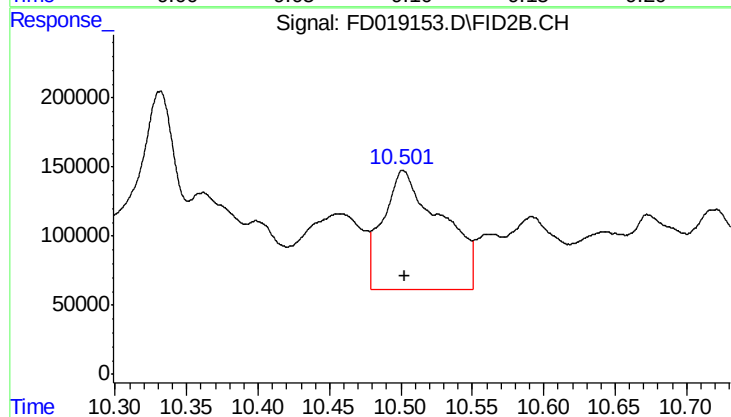
#7 Acenaphthene (C15.5)

R.T.: 8.339 min
Delta R.T.: 0.013 min
Response: 1105658
Conc: 11.33 ug/ml



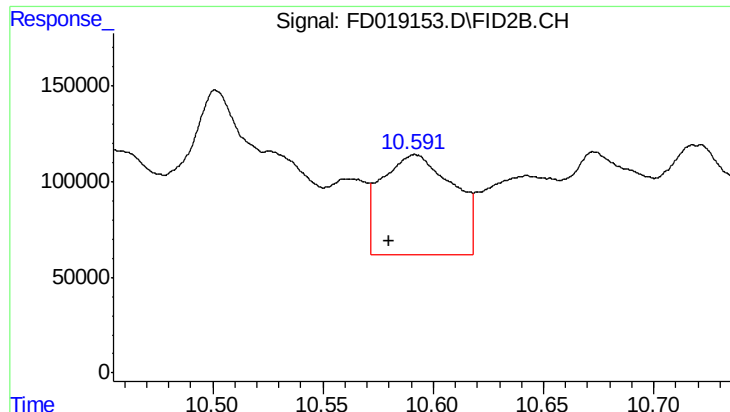
#8 Flouorene (C16.55)

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 1671200
Conc: 17.59 ug/ml



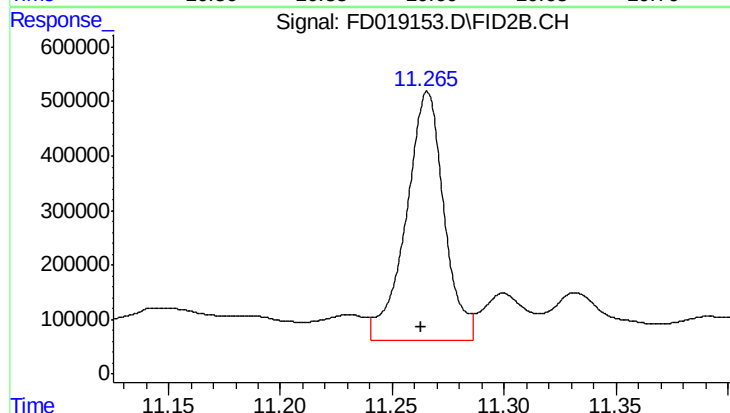
#9 Phenanthrene (C19.36)

R.T.: 10.502 min
Delta R.T.: -0.001 min
Response: 2452578
Conc: 24.67 ug/ml



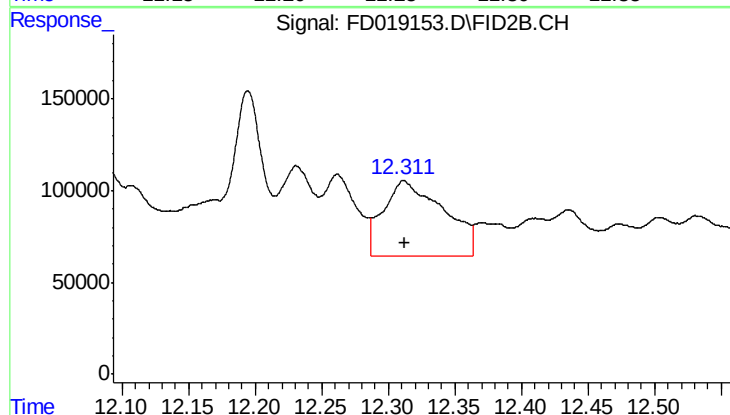
#10 Anthracene (C19.43)

R.T.: 10.592 min
Delta R.T.: 0.012 min
Response: 1187954
Conc: 12.22 ug/ml



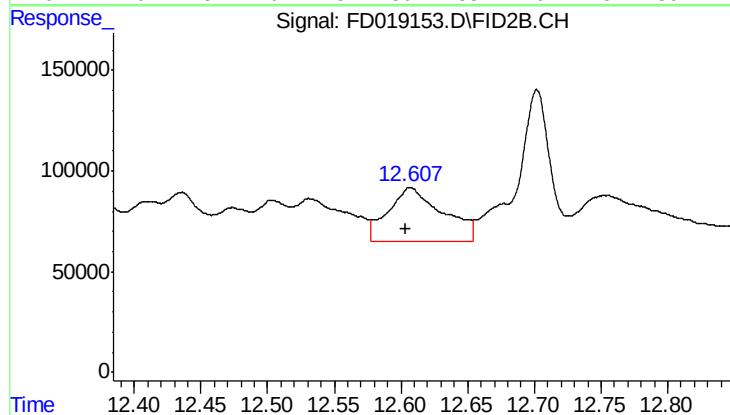
#11 ortho-Terphenyl (SURR)

R.T.: 11.266 min
Delta R.T.: 0.003 min
Response: 5368292
Conc: 54.26 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.312 min
Delta R.T.: 0.000 min
Response: 1295338
Conc: 12.22 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.607 min
Delta R.T.: 0.003 min
Response: 772067
Conc: 7.29 ug/ml