

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120118AR\
 Data File : FD026694.D
 Signal(s) : FID2B.CH
 Acq On : 01 Dec 2018 12:20
 Operator : AJ\SJ
 Sample : J6003-22
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 03:26:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.386	4451426	58.627 ug/ml
Spiked Amount 50.000		Recovery =	117.25%
6) S 2-Fluorobiphenyl (SURR)	8.241	3403858	65.097 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	130.19%
11) S ortho-Terphenyl (SURR)	11.285	5438251	64.160 ug/ml
Spiked Amount 50.000		Recovery =	128.32%
Target Compounds			
2) T Naphthalene (C11.7)	5.718	188930	2.153 ug/ml
3) T 2-Methylnaphthalene (...)	6.774	7630275	88.035 ug/ml
5) T Acenaphthylene (C15.06)	8.032	11552741	136.298 ug/ml
7) T Acenaphthene (C15.5)	8.335	1293283	14.628 ug/ml
8) T Flouorene (C16.55)	9.118	3858109	43.777 ug/ml
9) T Phenanthrene (C19.36)	10.511	5199170	59.223 ug/ml
10) T Anthracene (C19.43)	10.610	3303047	37.726 ug/ml
12) T Fluoranthene (C21.85)	12.311	2201405	25.277 ug/ml
13) T Pyrene (C20.8)	12.603	1046030	12.068 ug/ml

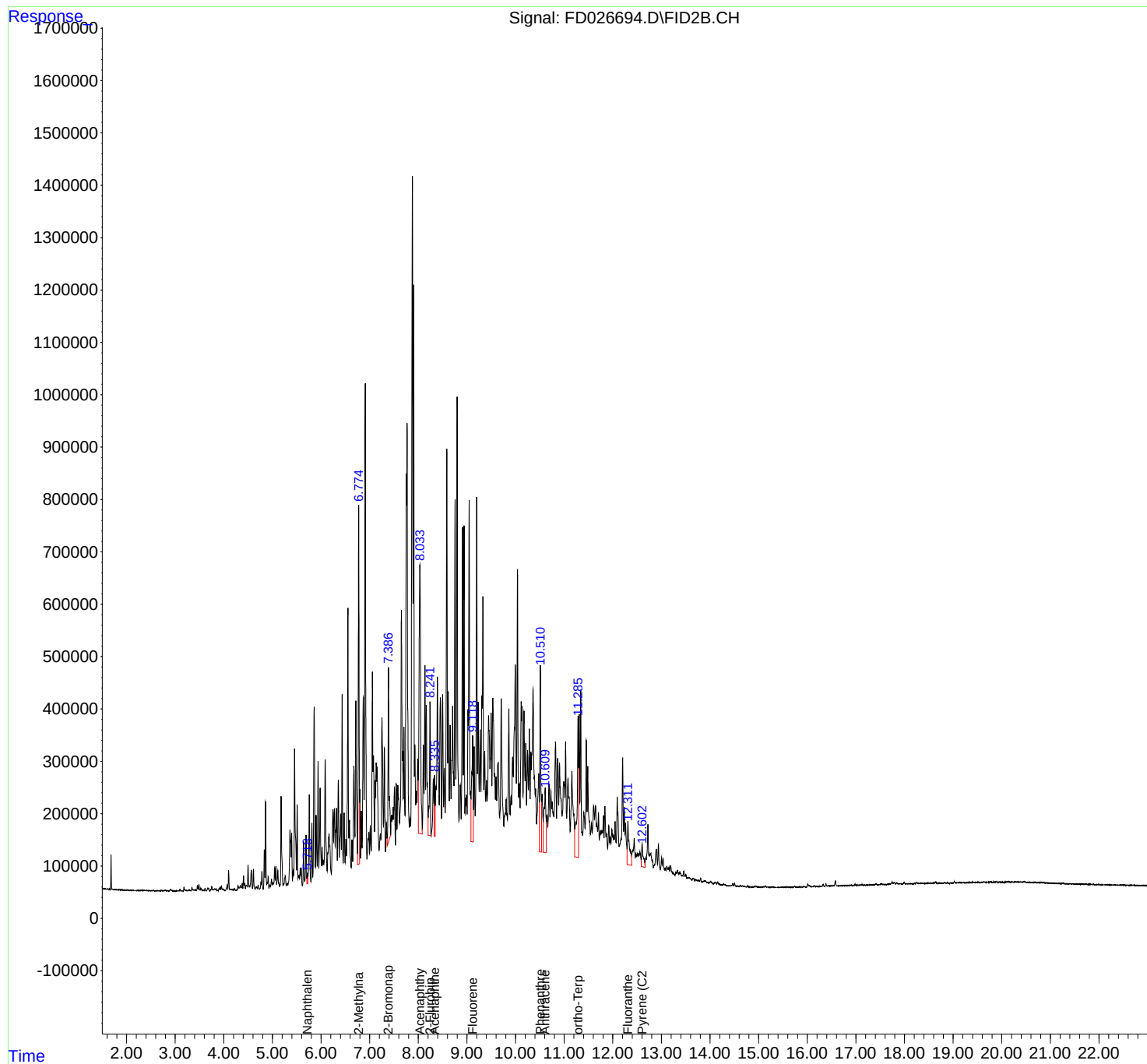
(f)=RT Delta > 1/2 Window

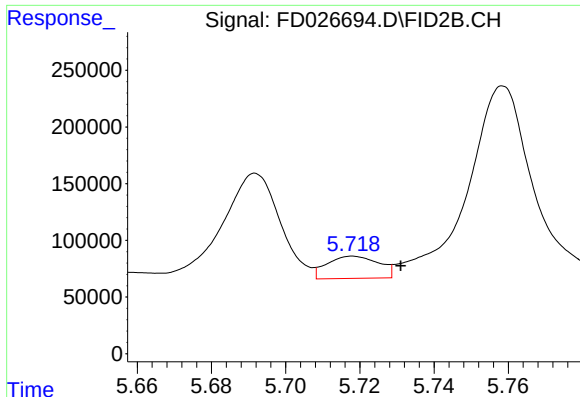
(m)=manual int.

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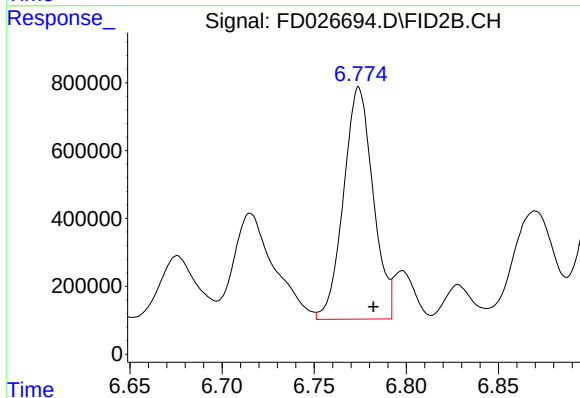
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Signal Info : 20M x 0.18mm x 0.18µm





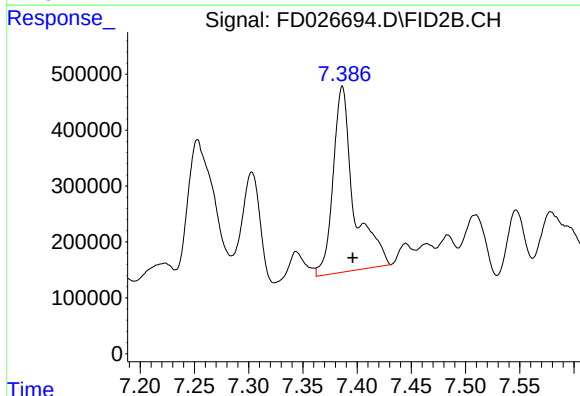
#2 Naphthalene (C11.7)

R.T.: 5.718 min
Delta R.T.: -0.013 min
Response: 188930
Conc: 2.15 ug/ml



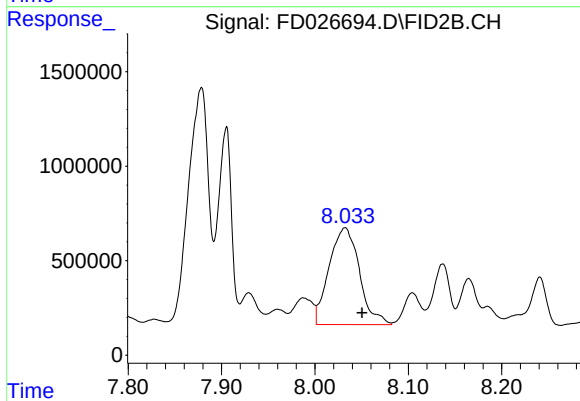
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.774 min
Delta R.T.: -0.008 min
Response: 7630275
Conc: 88.04 ug/ml



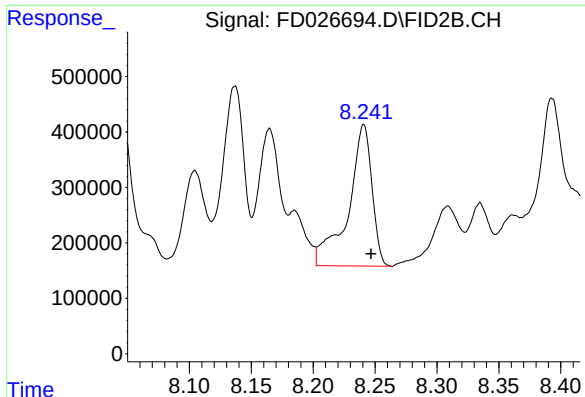
#4 2-Bromonaphthalene (SURR)

R.T.: 7.386 min
Delta R.T.: -0.010 min
Response: 4451426
Conc: 58.63 ug/ml



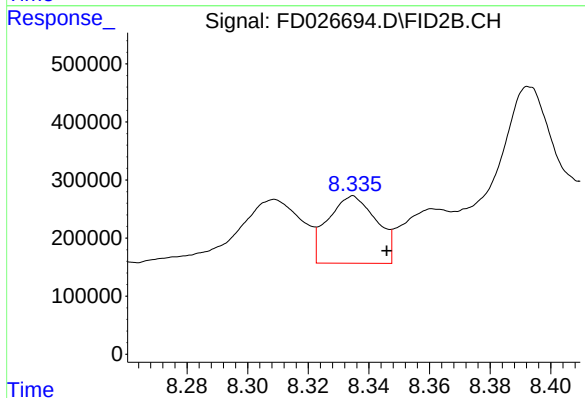
#5 Acenaphthylene (C15.06)

R.T.: 8.032 min
Delta R.T.: -0.018 min
Response: 11552741
Conc: 136.30 ug/ml



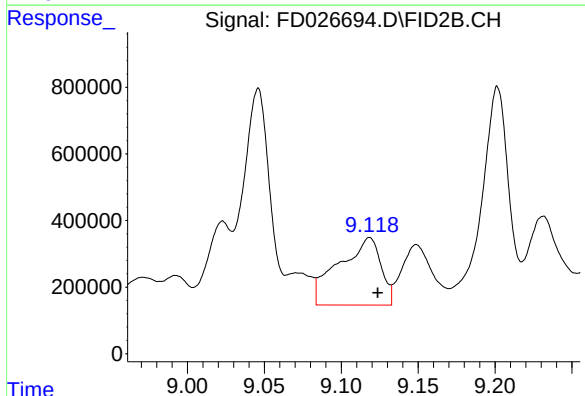
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.241 min
Delta R.T.: -0.006 min
Response: 3403858
Conc: 65.10 ug/ml



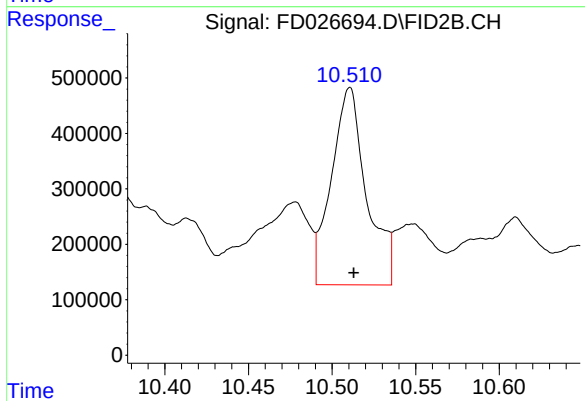
#7 Acenaphthene (C15.5)

R.T.: 8.335 min
Delta R.T.: -0.011 min
Response: 1293283
Conc: 14.63 ug/ml



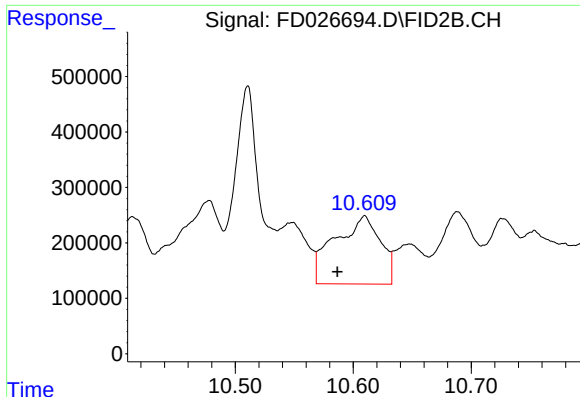
#8 Flouorene (C16.55)

R.T.: 9.118 min
Delta R.T.: -0.005 min
Response: 3858109
Conc: 43.78 ug/ml



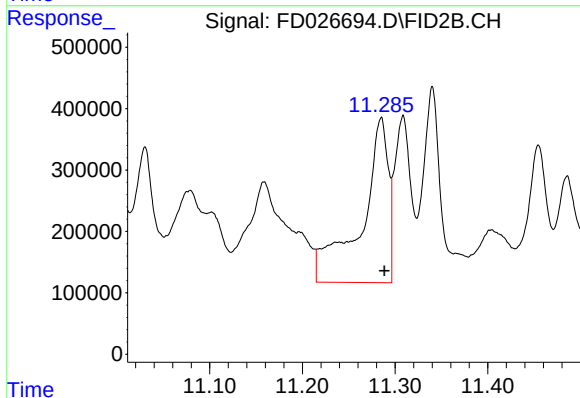
#9 Phenanthrene (C19.36)

R.T.: 10.511 min
Delta R.T.: -0.003 min
Response: 5199170
Conc: 59.22 ug/ml



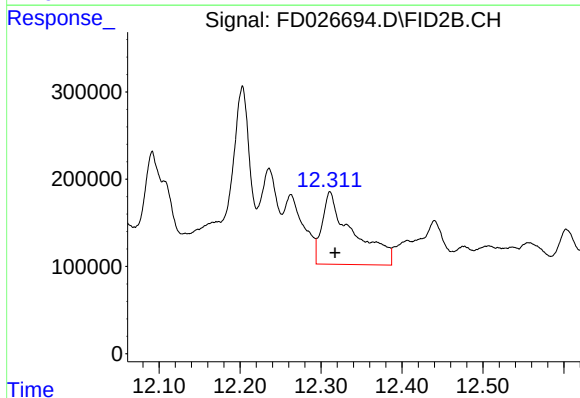
#10 Anthracene (C19.43)

R.T.: 10.610 min
Delta R.T.: 0.023 min
Response: 3303047
Conc: 37.73 ug/ml



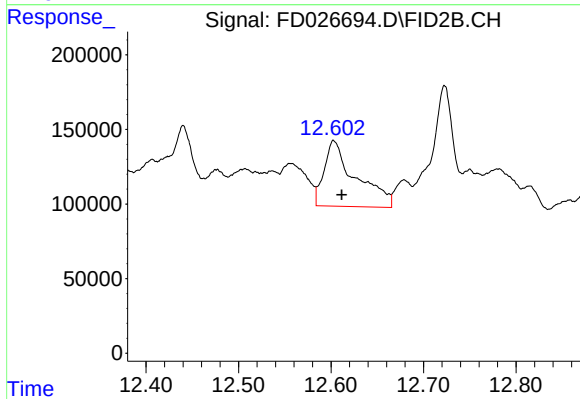
#11 ortho-Terphenyl (SURR)

R.T.: 11.285 min
Delta R.T.: -0.003 min
Response: 5438251
Conc: 64.16 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.311 min
Delta R.T.: -0.006 min
Response: 2201405
Conc: 25.28 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.603 min
Delta R.T.: -0.009 min
Response: 1046030
Conc: 12.07 ug/ml