

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120118AR\
 Data File : FD026697.D
 Signal(s) : FID2B.CH
 Acq On : 01 Dec 2018 14:59
 Operator : AJ\SJ
 Sample : J6003-22D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 03:27:14 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...	7.389	4540410	59.799 ug/ml
Spiked Amount 50.000		Recovery =	119.60%
6) S 2-Fluorobiphenyl (SURR)	8.245	4107026	78.545 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	157.09%#
11) S ortho-Terphenyl (SURR)	11.286	5151677	60.779 ug/ml
Spiked Amount 50.000		Recovery =	121.56%
Target Compounds			
2) T Naphthalene (C11.7)	5.720	241737	2.754 ug/ml
3) T 2-Methylnaphthalene (...)	6.778	9767156	112.689 ug/ml
5) T Acenaphthylene (C15.06)	8.039	14323324	168.985 ug/ml
7) T Acenaphthene (C15.5)	8.338	1631689	18.455 ug/ml
8) T Flouorene (C16.55)	9.122	4384437	49.749 ug/ml
9) T Phenanthrene (C19.36)	10.513	5257272	59.885 ug/ml
10) T Anthracene (C19.43)	10.587	1081653	12.354 ug/ml
12) T Fluoranthene (C21.85)	12.314	1332359	15.298 ug/ml
13) T Pyrene (C20.8)	12.605	545996	6.299 ug/ml

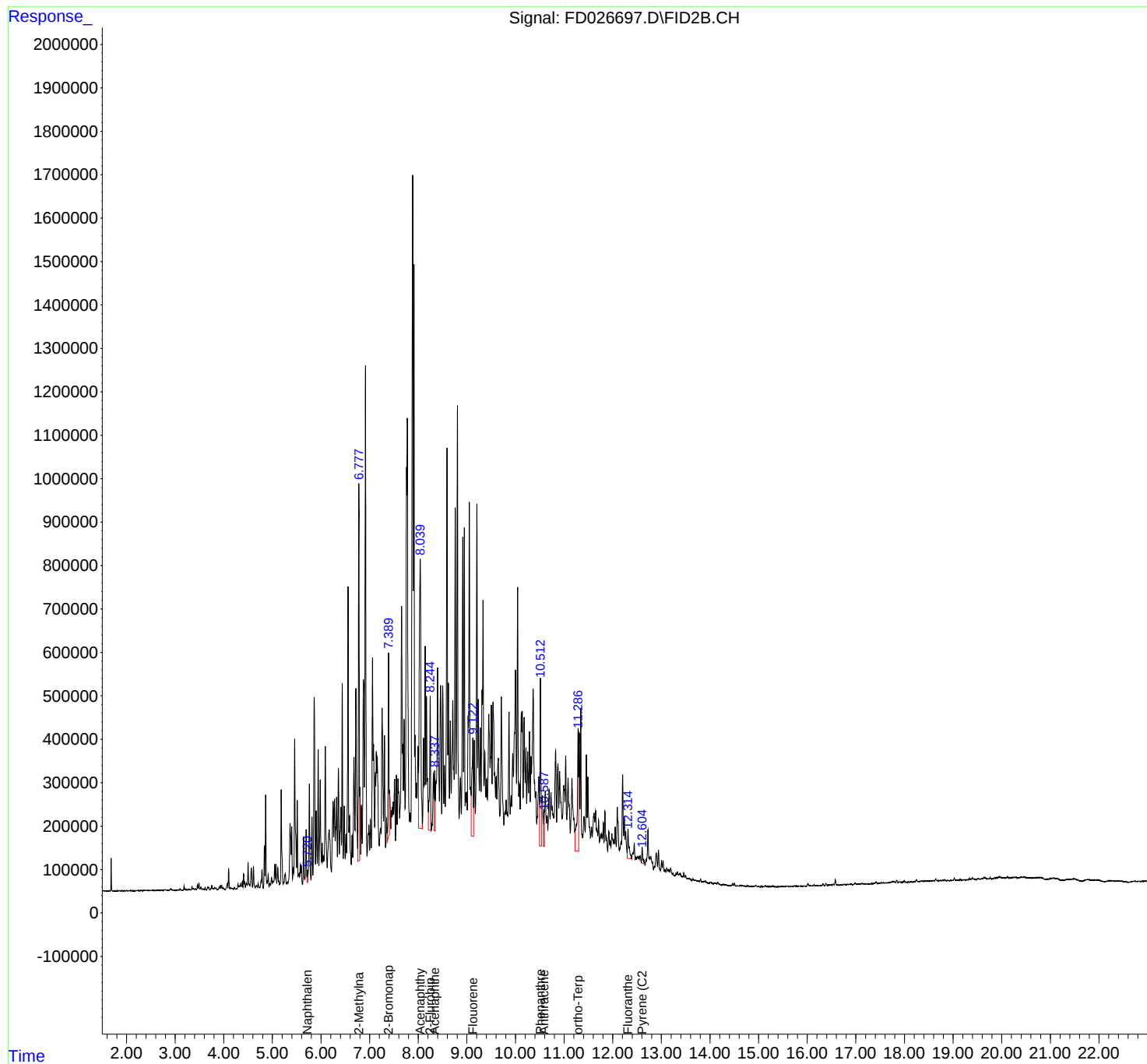
(f)=RT Delta > 1/2 Window

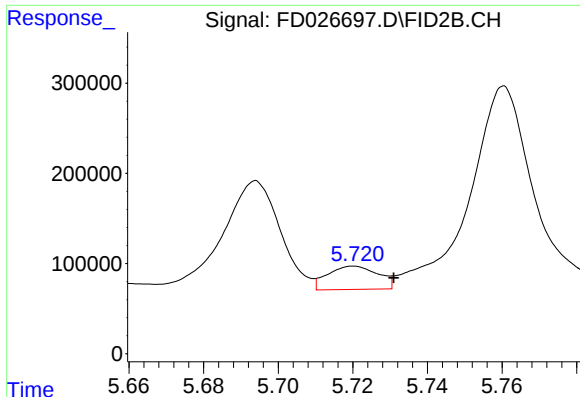
(m)=manual int.

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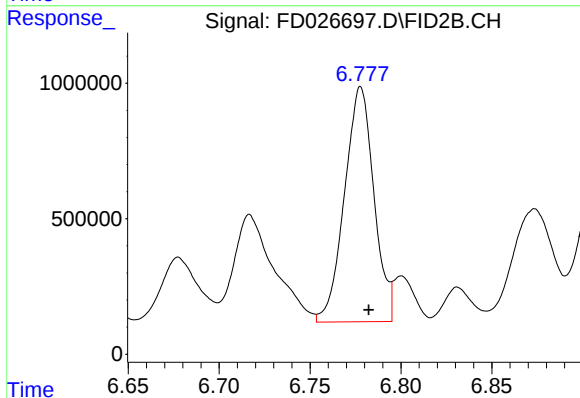
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Signal Info : 20M x 0.18mm x 0.18µm





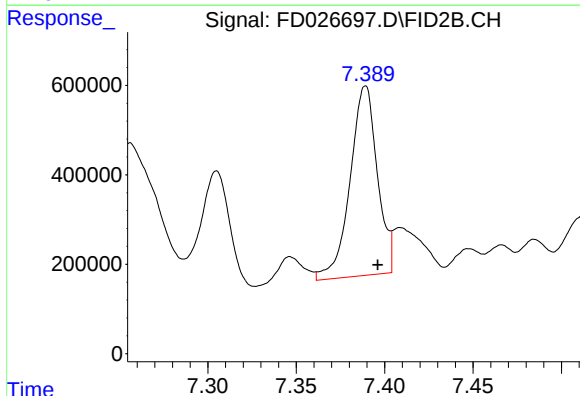
#2 Naphthalene (C11.7)

R.T.: 5.720 min
Delta R.T.: -0.011 min
Response: 241737
Conc: 2.75 ug/ml



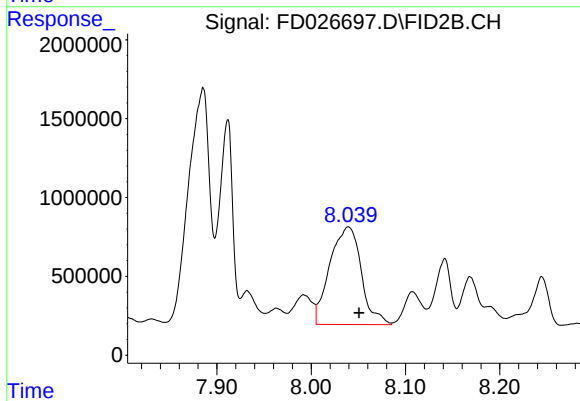
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.778 min
Delta R.T.: -0.004 min
Response: 9767156
Conc: 112.69 ug/ml



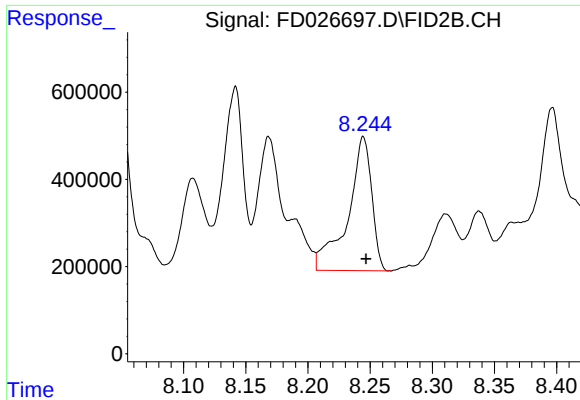
#4 2-Bromonaphthalene (SURR)

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 4540410
Conc: 59.80 ug/ml



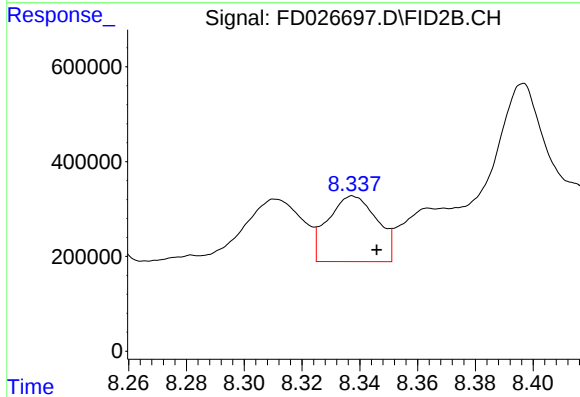
#5 Acenaphthylene (C15.06)

R.T.: 8.039 min
Delta R.T.: -0.011 min
Response: 14323324
Conc: 168.99 ug/ml



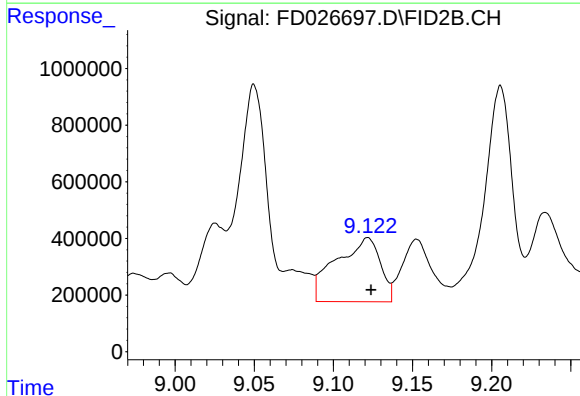
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 4107026
Conc: 78.54 ug/ml



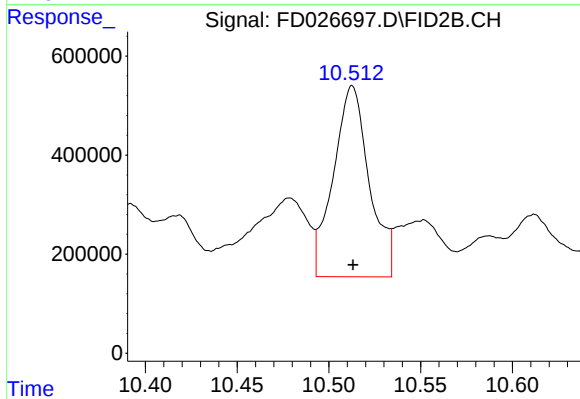
#7 Acenaphthene (C15.5)

R.T.: 8.338 min
Delta R.T.: -0.008 min
Response: 1631689
Conc: 18.46 ug/ml



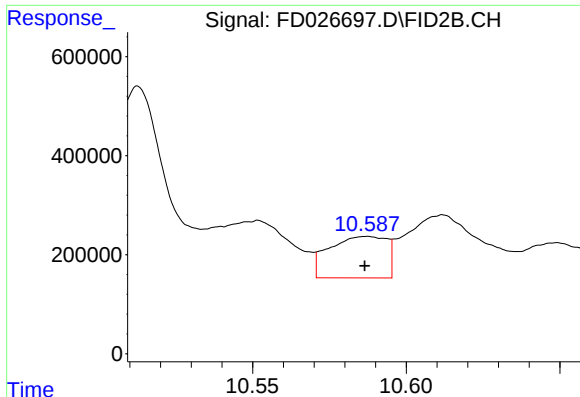
#8 Flouorene (C16.55)

R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 4384437
Conc: 49.75 ug/ml



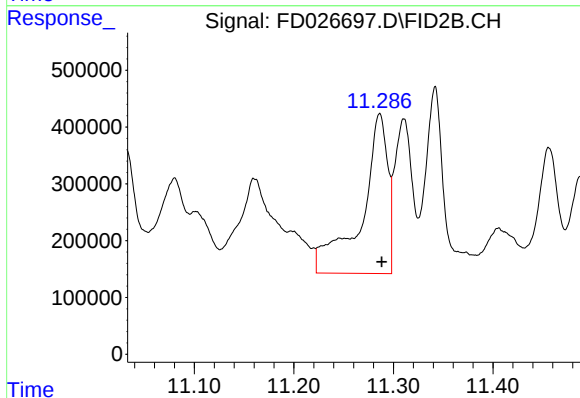
#9 Phenanthrene (C19.36)

R.T.: 10.513 min
Delta R.T.: 0.000 min
Response: 5257272
Conc: 59.89 ug/ml



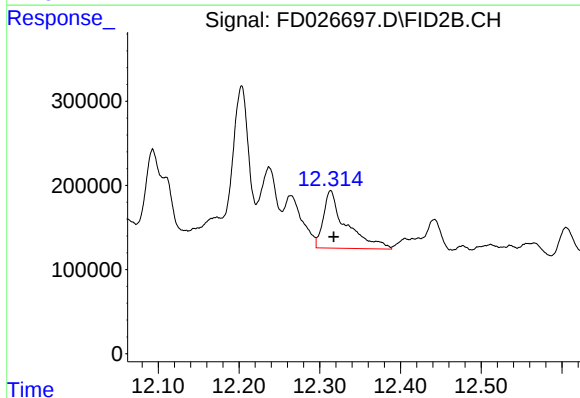
#10 Anthracene (C19.43)

R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 1081653
Conc: 12.35 ug/ml



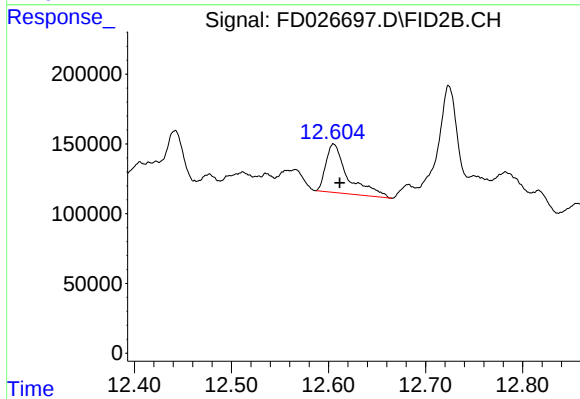
#11 ortho-Terphenyl (SURR)

R.T.: 11.286 min
Delta R.T.: -0.002 min
Response: 5151677
Conc: 60.78 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.314 min
Delta R.T.: -0.004 min
Response: 1332359
Conc: 15.30 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.605 min
Delta R.T.: -0.006 min
Response: 545996
Conc: 6.30 ug/ml