

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AR\
 Data File : FD026343.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2018 21:02
 Operator : AJ\SJ
 Sample : J5515-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 07:17:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 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...	7.409	3038348	41.098 ug/ml
Spiked Amount 50.000		Recovery =	82.20%
6) S 2-Fluorobiphenyl (SURR)	8.266	4924642	95.932 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	191.86%#
11) S ortho-Terphenyl (SURR)	11.315	5622520	71.172 ug/ml
Spiked Amount 50.000		Recovery =	142.34%
Target Compounds			
2) T Naphthalene (C11.7)	5.740	260890	3.036 ug/ml
3) T 2-Methylnaphthalene (...)	6.802	15934927	189.650 ug/ml
5) T Acenaphthylene (C15.06)	8.060	15528218	191.166 ug/ml
7) T Acenaphthene (C15.5)	8.361	2827431	33.371 ug/ml
8) T Flouorene (C16.55)	9.148	6727072	79.784 ug/ml
9) T Phenanthrene (C19.36)	10.544	9432384	111.869 ug/ml
10) T Anthracene (C19.43)	10.639	7831589	95.226 ug/ml
12) T Fluoranthene (C21.85)	12.344	4707999	55.323 ug/ml
13) T Pyrene (C20.8)	12.636	1605441	18.731 ug/ml

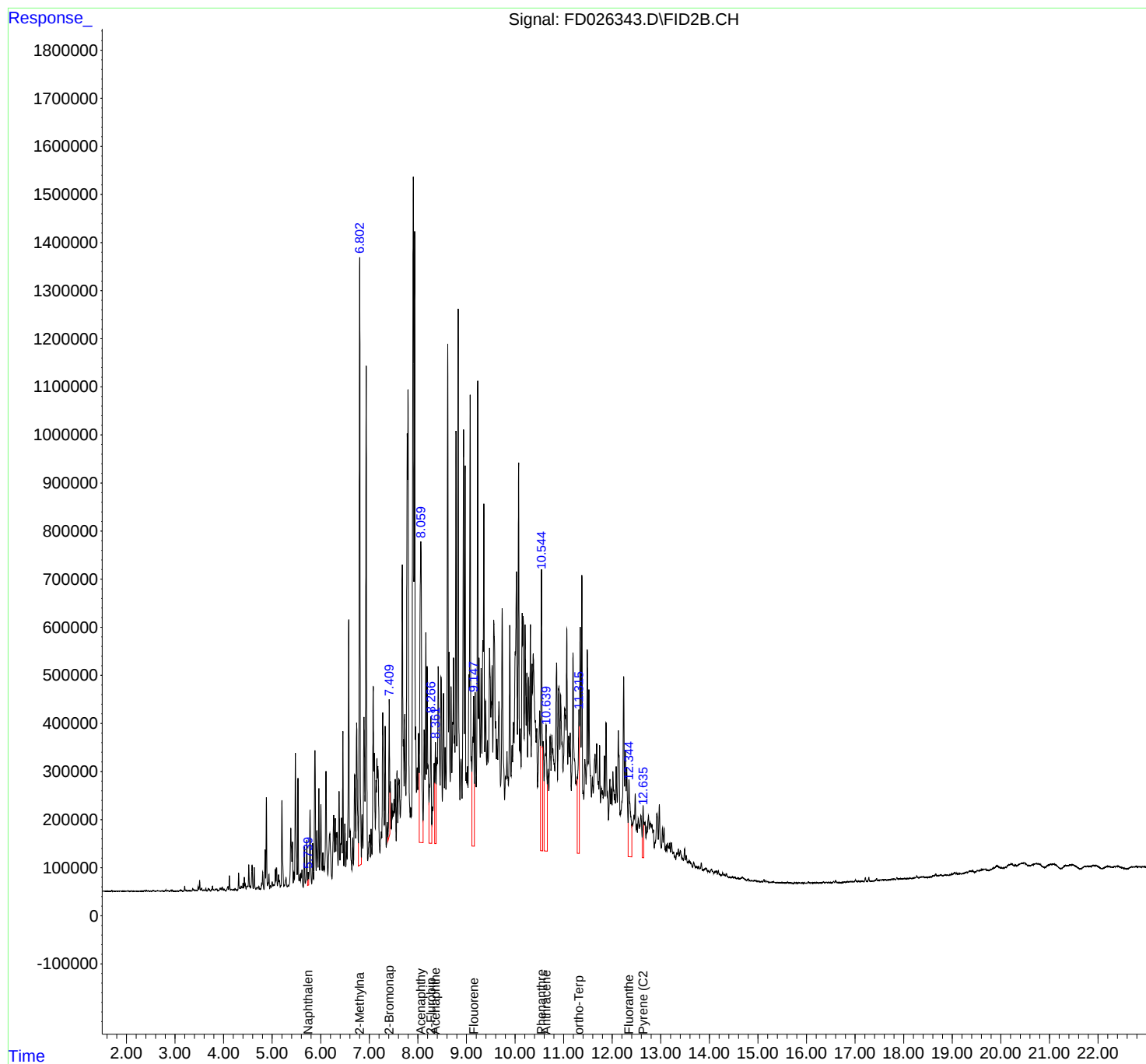
(f)=RT Delta > 1/2 Window

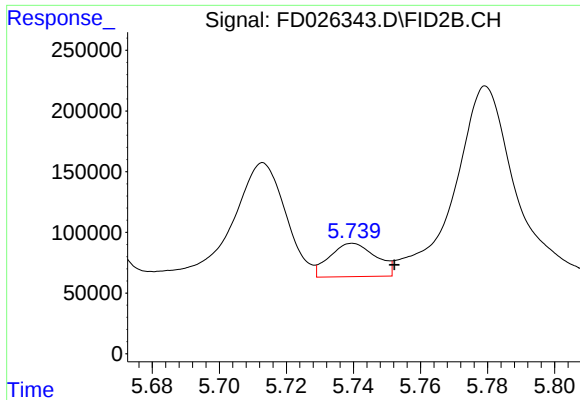
(m)=manual int.

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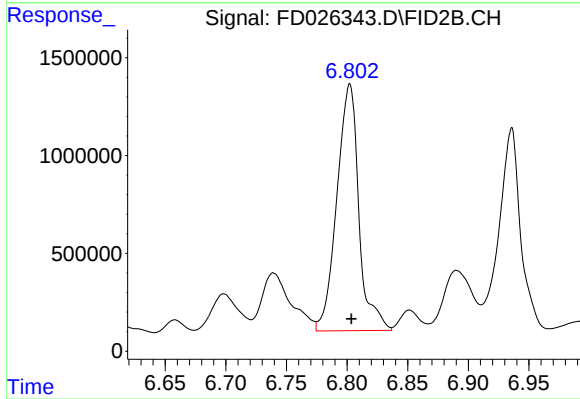
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Signal Info : 20M x 0.18mm x 0.18µm





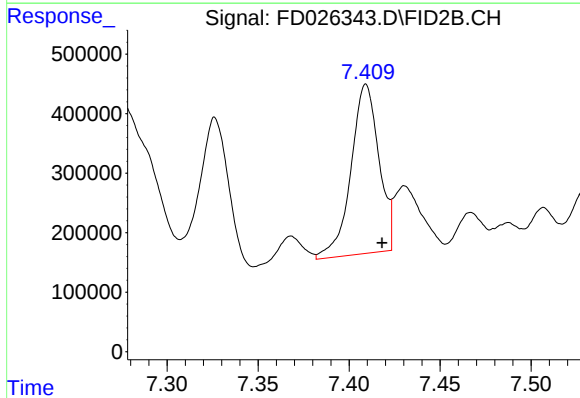
#2 Naphthalene (C11.7)

R.T.: 5.740 min
Delta R.T.: -0.012 min
Response: 260890
Conc: 3.04 ug/ml



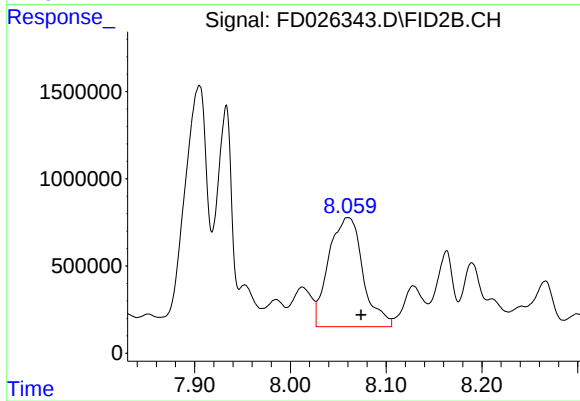
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.001 min
Response: 15934927
Conc: 189.65 ug/ml



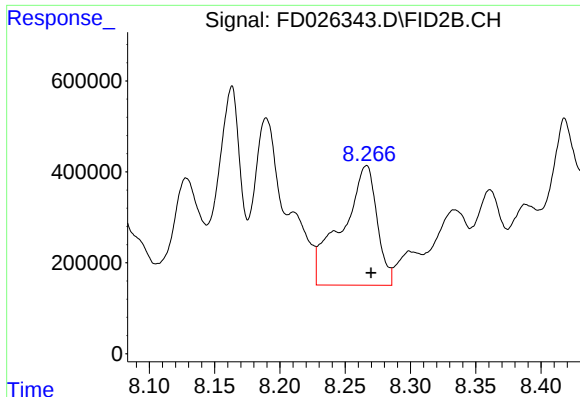
#4 2-Bromonaphthalene (SURR)

R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 3038348
Conc: 41.10 ug/ml



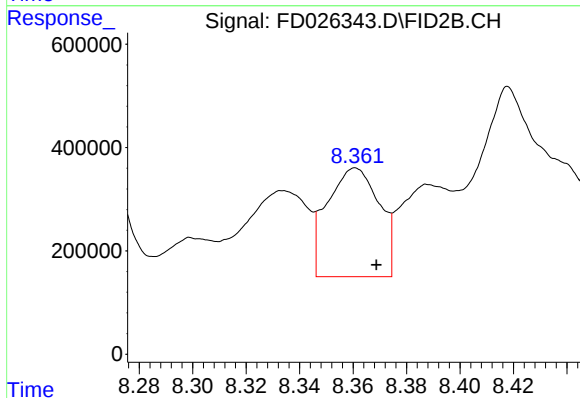
#5 Acenaphthylene (C15.06)

R.T.: 8.060 min
Delta R.T.: -0.014 min
Response: 15528218
Conc: 191.17 ug/ml



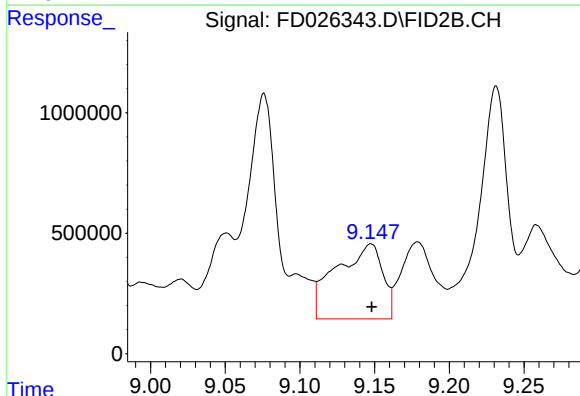
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.266 min
Delta R.T.: -0.004 min
Response: 4924642
Conc: 95.93 ug/ml



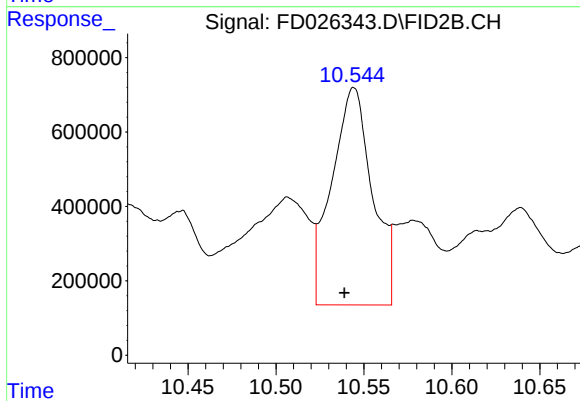
#7 Acenaphthene (C15.5)

R.T.: 8.361 min
Delta R.T.: -0.008 min
Response: 2827431
Conc: 33.37 ug/ml



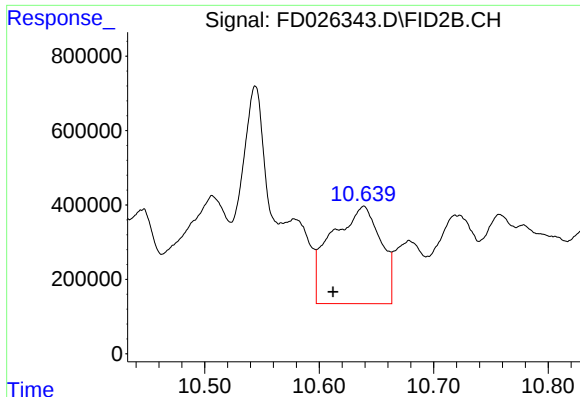
#8 Flouorene (C16.55)

R.T.: 9.148 min
Delta R.T.: 0.000 min
Response: 6727072
Conc: 79.78 ug/ml



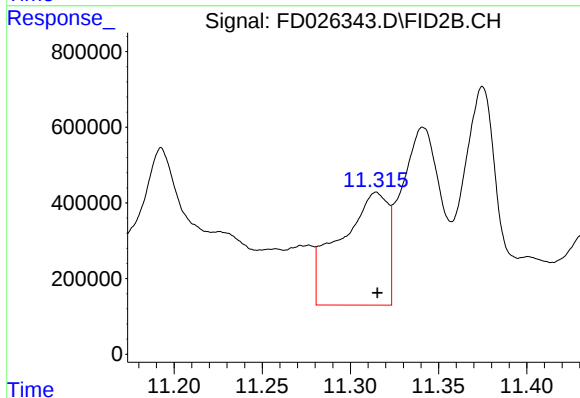
#9 Phenanthrene (C19.36)

R.T.: 10.544 min
Delta R.T.: 0.005 min
Response: 9432384
Conc: 111.87 ug/ml



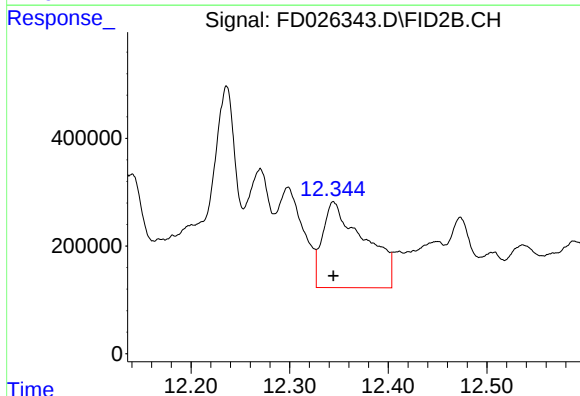
#10 Anthracene (C19.43)

R.T.: 10.639 min
Delta R.T.: 0.027 min
Response: 7831589
Conc: 95.23 ug/ml



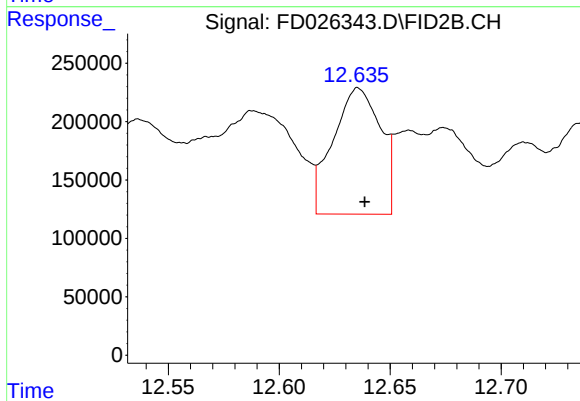
#11 ortho-Terphenyl (SURR)

R.T.: 11.315 min
Delta R.T.: 0.000 min
Response: 5622520
Conc: 71.17 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.344 min
Delta R.T.: 0.000 min
Response: 4707999
Conc: 55.32 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.636 min
Delta R.T.: -0.003 min
Response: 1605441
Conc: 18.73 ug/ml