

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100918AR\
 Data File : FD025915.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2018 4:25
 Operator : AJ\SJ
 Sample : J5331-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 05:08:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:16:31 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...	7.426	4194463	53.730 ug/ml
Spiked Amount 50.000		Recovery =	107.46%
6) S 2-Fluorobiphenyl (SURR)	8.281	3915404	71.059 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	142.12%#
11) S ortho-Terphenyl (SURR)	11.334	9030280	104.988 ug/ml
Spiked Amount 50.000		Recovery =	209.98%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.818	333784	3.738 ug/ml
5) T Acenaphthylene (C15.06)	8.086	383229	4.404 ug/ml
7) T Acenaphthene (C15.5)	8.373	904973	9.959 ug/ml
8) T Flouorene (C16.55)	9.138	3417230	38.031 ug/ml
9) T Phenanthrene (C19.36)	10.558	3719423	39.941 ug/ml
10) T Anthracene (C19.43)	10.638	4691757	51.238 ug/ml
12) T Fluoranthene (C21.85)	12.382	126066	1.286 ug/ml

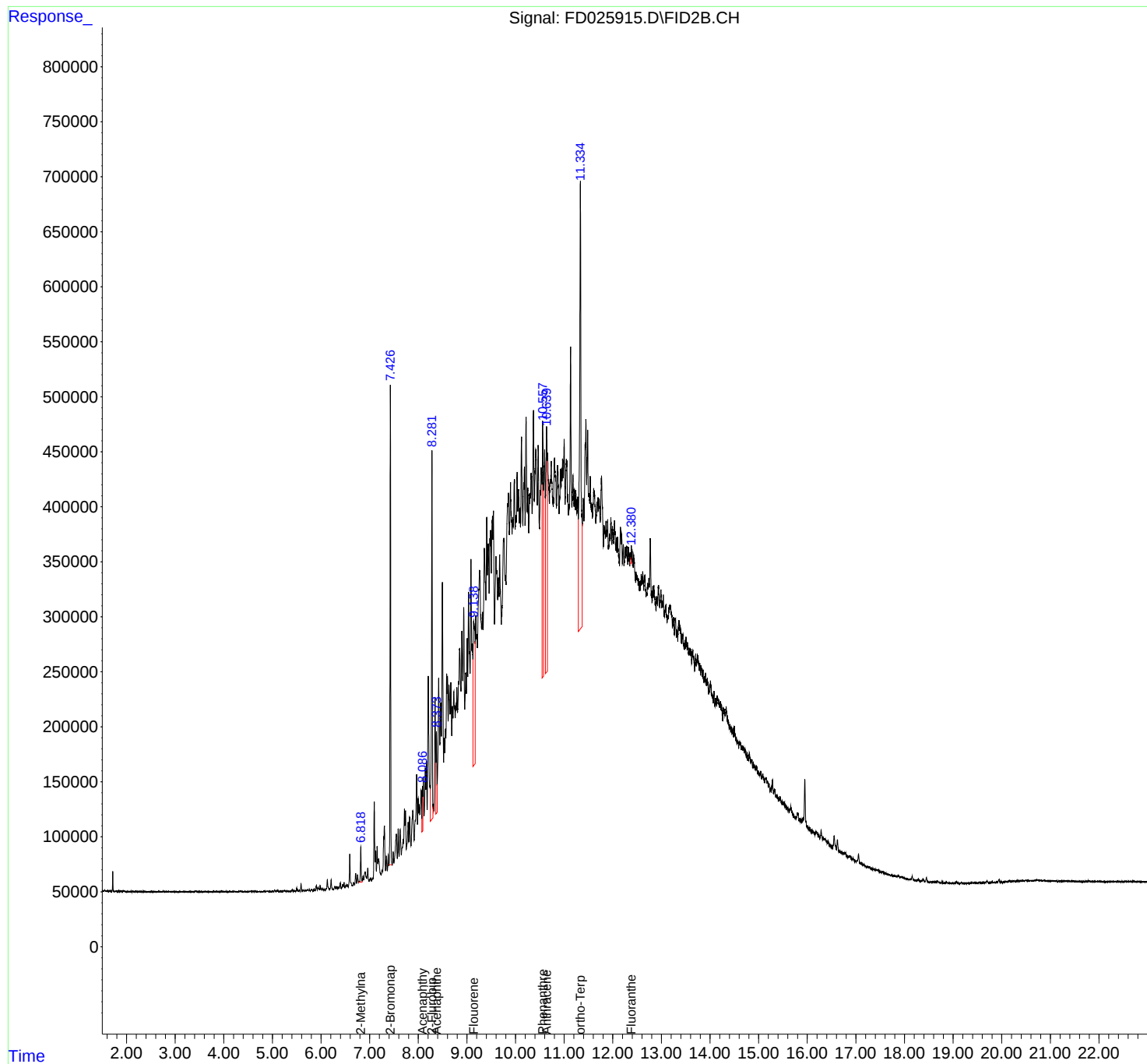
(f)=RT Delta > 1/2 Window

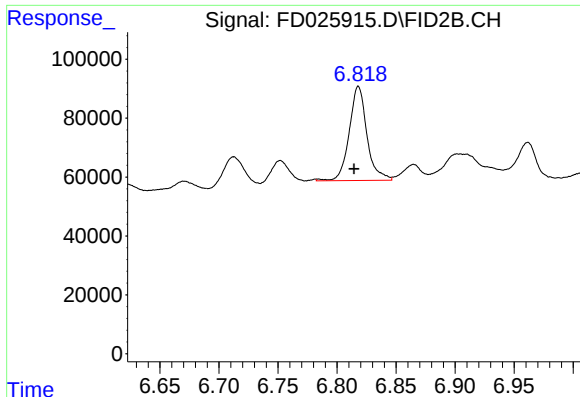
(m)=manual int.

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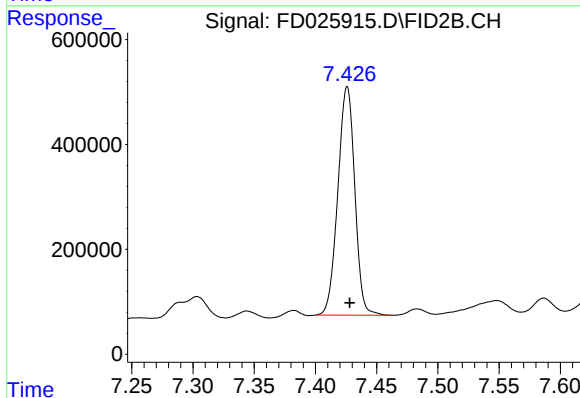
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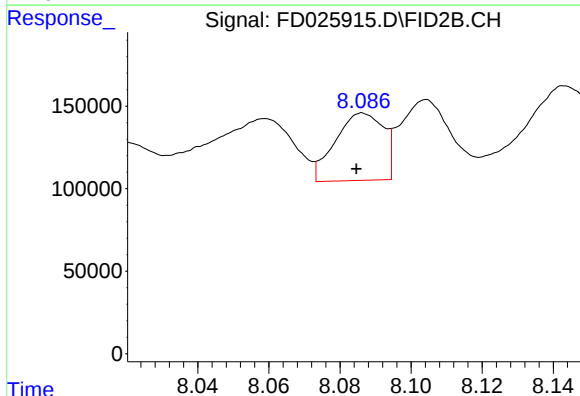
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.818 min
Delta R.T.: 0.004 min
Response: 333784
Conc: 3.74 ug/ml



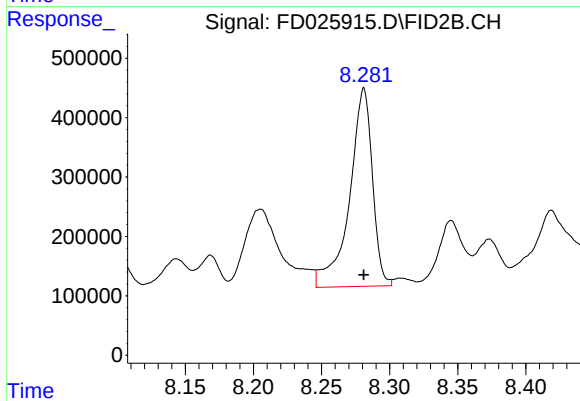
#4 2-Bromonaphthalene (SURR)

R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 4194463
Conc: 53.73 ug/ml



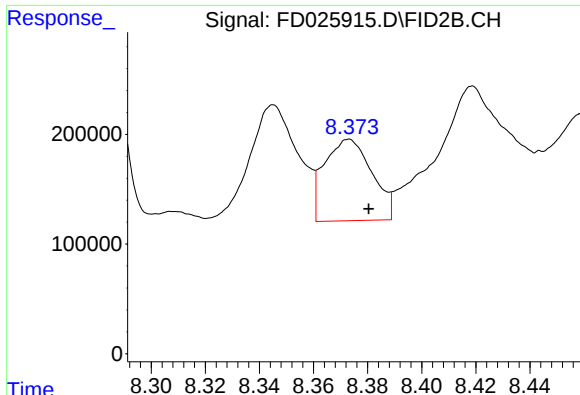
#5 Acenaphthylene (C15.06)

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 383229
Conc: 4.40 ug/ml



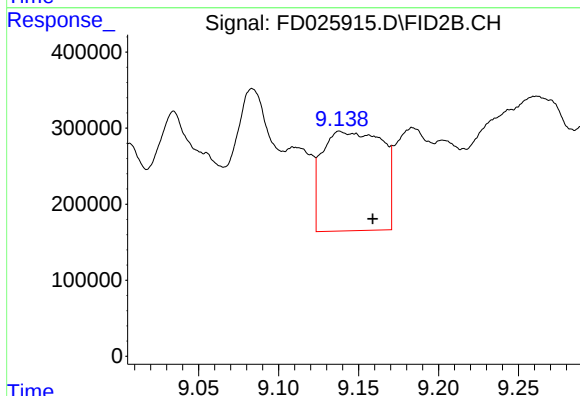
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 3915404
Conc: 71.06 ug/ml



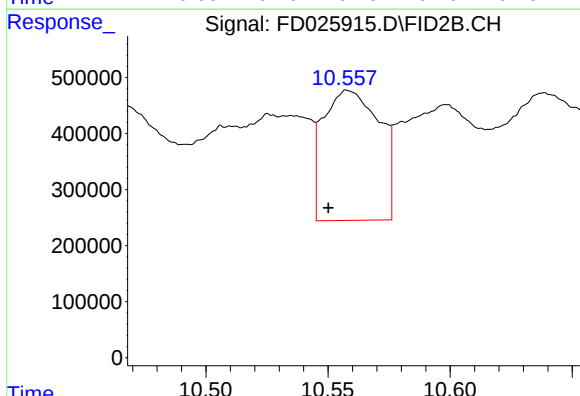
#7 Acenaphthene (C15.5)

R.T.: 8.373 min
Delta R.T.: -0.007 min
Response: 904973
Conc: 9.96 ug/ml



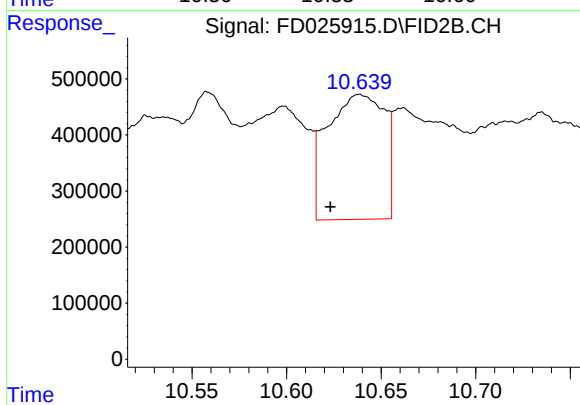
#8 Flouorene (C16.55)

R.T.: 9.138 min
Delta R.T.: -0.021 min
Response: 3417230
Conc: 38.03 ug/ml



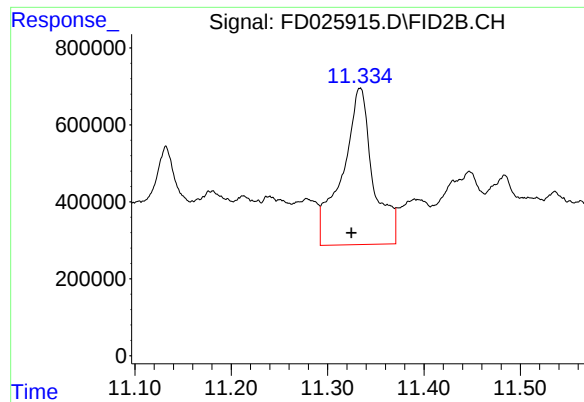
#9 Phenanthrene (C19.36)

R.T.: 10.558 min
Delta R.T.: 0.008 min
Response: 3719423
Conc: 39.94 ug/ml



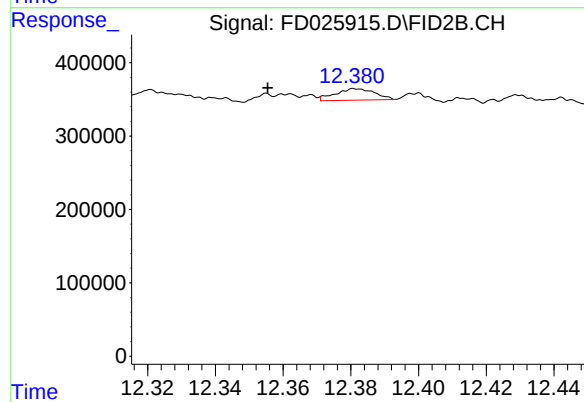
#10 Anthracene (C19.43)

R.T.: 10.638 min
Delta R.T.: 0.015 min
Response: 4691757
Conc: 51.24 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.334 min
Delta R.T.: 0.009 min
Response: 9030280
Conc: 104.99 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.382 min
Delta R.T.: 0.026 min
Response: 126066
Conc: 1.29 ug/ml