

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070319AR\
 Data File : FD029682.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2019 9:55
 Operator : DD\AJ
 Sample : K3550-05DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 10:19:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:45:09 2019
 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...	7.753	682431	5.874 ug/ml
Spiked Amount 50.000		Recovery =	11.75%
6) S 2-Fluorobiphenyl (SURR)	8.568	1780232	22.459 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	44.92%
11) S ortho-Terphenyl (SURR)	11.642	2919059	22.747 ug/ml
Spiked Amount 50.000		Recovery =	45.49%
Target Compounds			
2) T Naphthalene (C11.7)	6.071	601688	4.617 ug/ml
3) T 2-Methylnaphthalene (...)	7.142	650032	5.036 ug/ml
5) T Acenaphthylene (C15.06)	8.399	507720	4.016 ug/ml
7) T Acenaphthene (C15.5)	8.712	3374985	25.865 ug/ml
8) T Flouorene (C16.55)	9.473	2019719	15.522 ug/ml
9) T Phenanthrene (C19.36)	10.871	1375309	10.481 ug/ml
10) T Anthracene (C19.43)	10.918	2245111	17.372 ug/ml
12) T Fluoranthene (C21.85)	12.668	522721	3.975 ug/ml
13) T Pyrene (C20.8)	12.940	710381	5.394 ug/ml

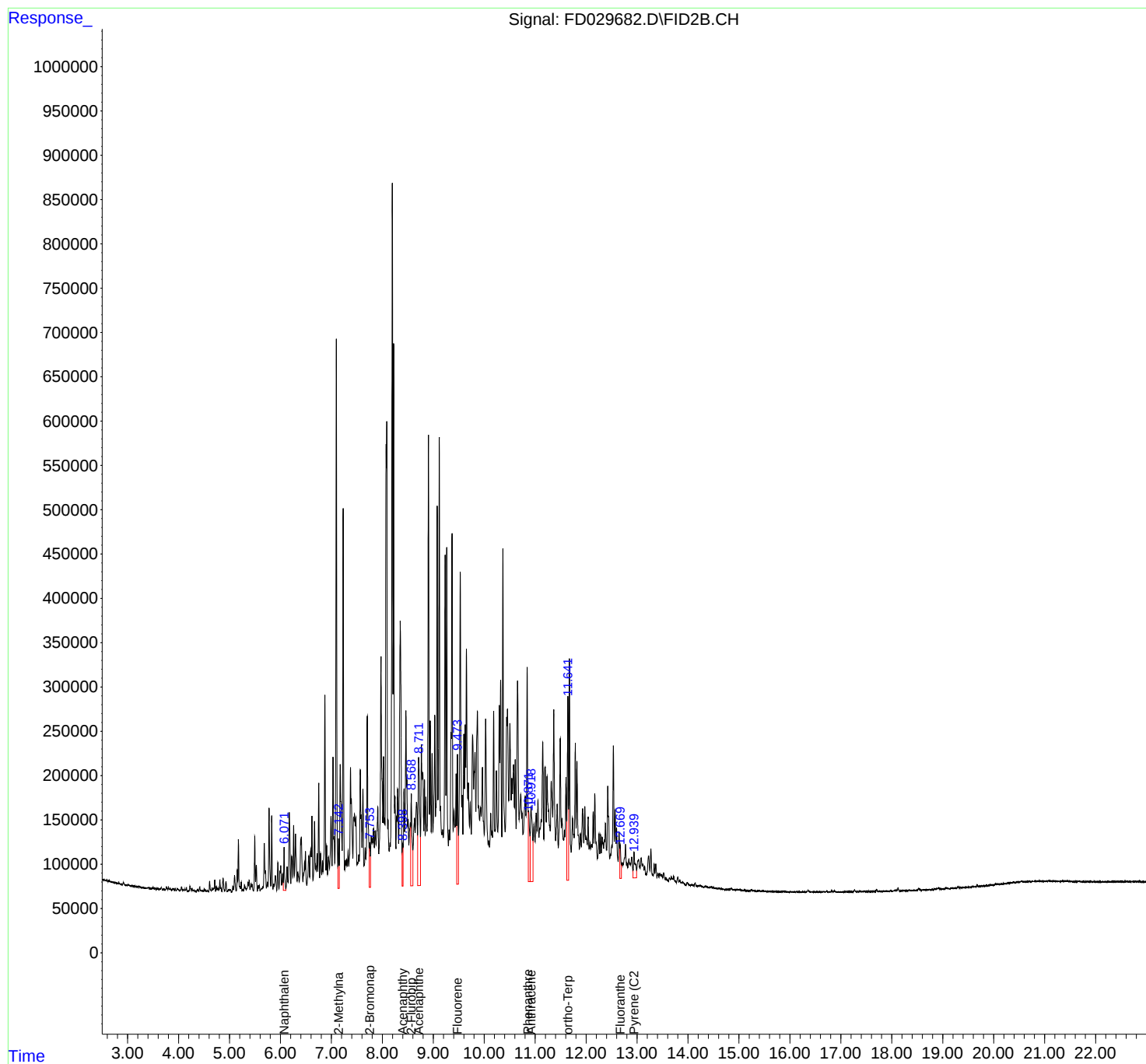
(f)=RT Delta > 1/2 Window

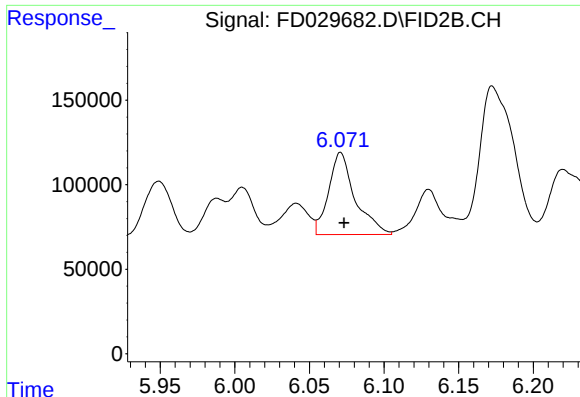
(m)=manual int.

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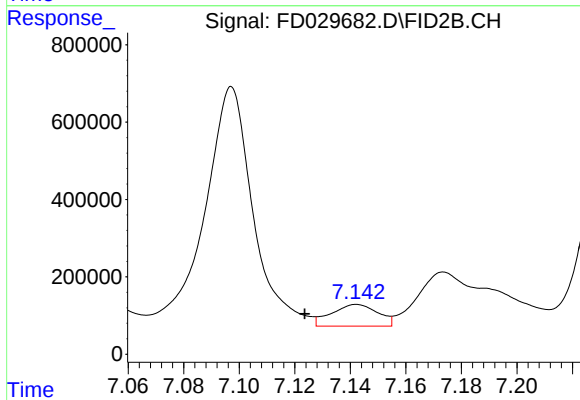
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Signal Info : 20M x 0.18mm x 0.18µm





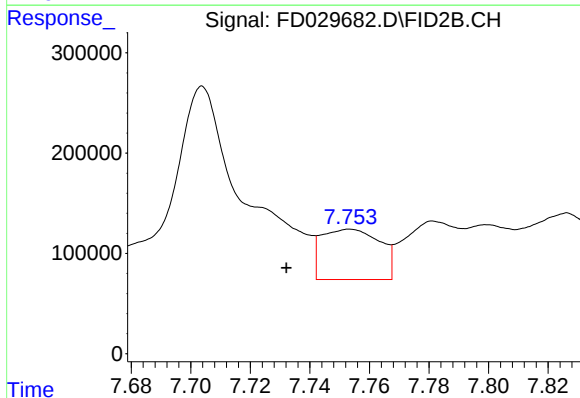
#2 Naphthalene (C11.7)

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 601688
Conc: 4.62 ug/ml



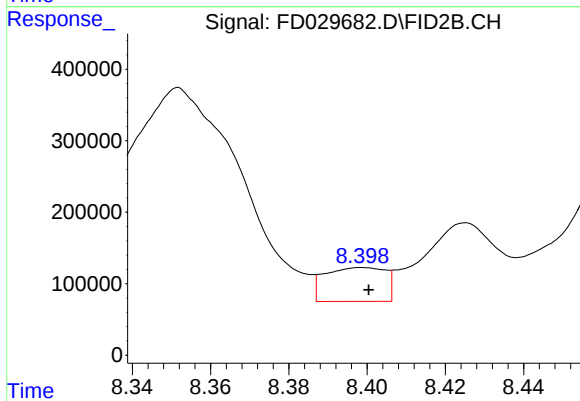
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.142 min
Delta R.T.: 0.019 min
Response: 650032
Conc: 5.04 ug/ml



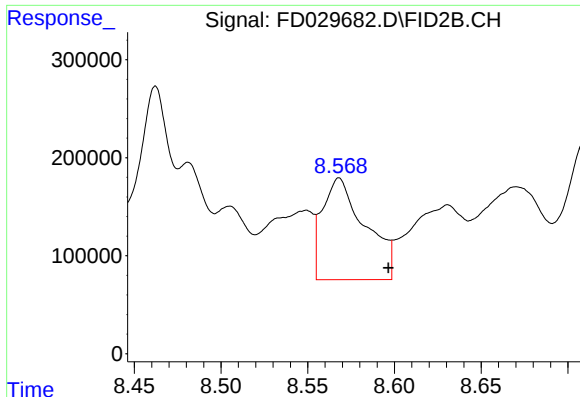
#4 2-Bromonaphthalene (SURR)

R.T.: 7.753 min
Delta R.T.: 0.021 min
Response: 682431
Conc: 5.87 ug/ml



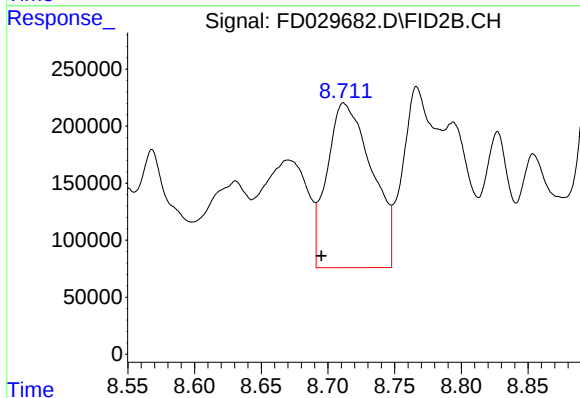
#5 Acenaphthylene (C15.06)

R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 507720
Conc: 4.02 ug/ml



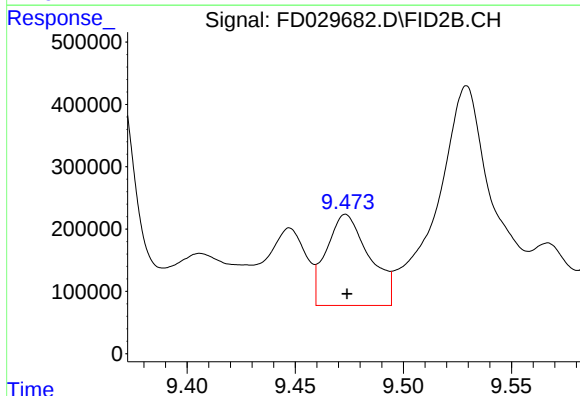
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.568 min
Delta R.T.: -0.028 min
Response: 1780232
Conc: 22.46 ug/ml



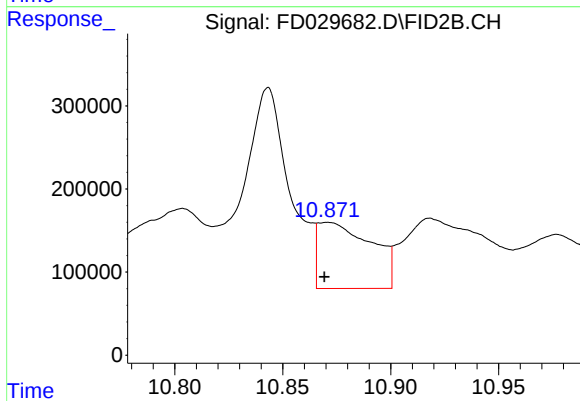
#7 Acenaphthene (C15.5)

R.T.: 8.712 min
Delta R.T.: 0.017 min
Response: 3374985
Conc: 25.86 ug/ml



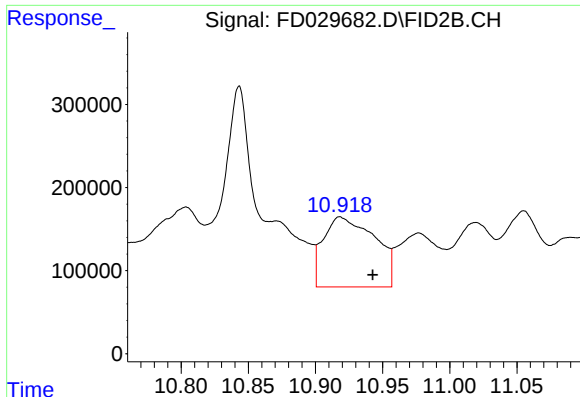
#8 Flouorene (C16.55)

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 2019719
Conc: 15.52 ug/ml



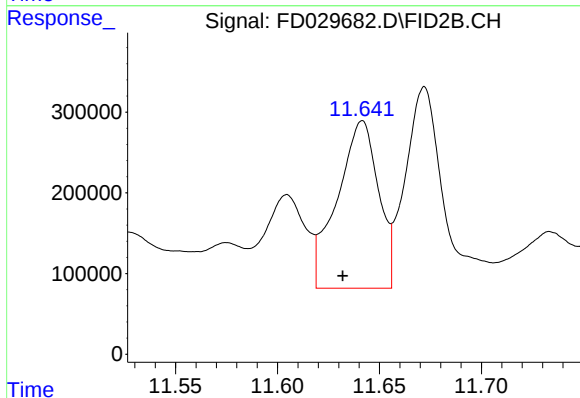
#9 Phenanthrene (C19.36)

R.T.: 10.871 min
Delta R.T.: 0.001 min
Response: 1375309
Conc: 10.48 ug/ml



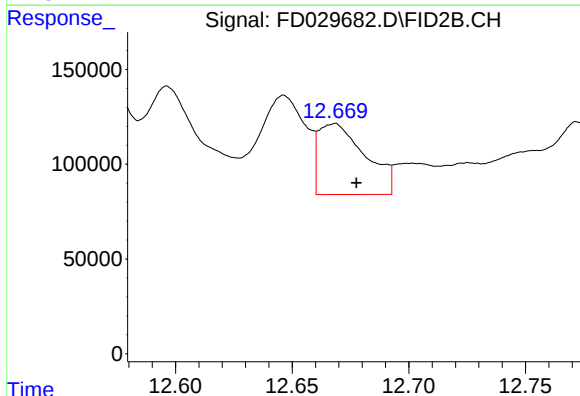
#10 Anthracene (C19.43)

R.T.: 10.918 min
Delta R.T.: -0.024 min
Response: 2245111
Conc: 17.37 ug/ml



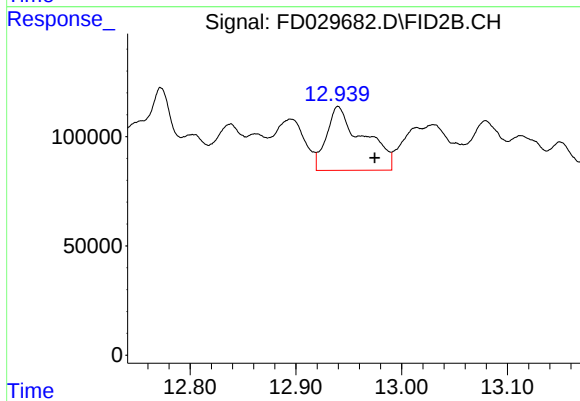
#11 ortho-Terphenyl (SURRE)

R.T.: 11.642 min
Delta R.T.: 0.010 min
Response: 2919059
Conc: 22.75 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.668 min
Delta R.T.: -0.009 min
Response: 522721
Conc: 3.97 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.940 min
Delta R.T.: -0.035 min
Response: 710381
Conc: 5.39 ug/ml