

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070319AR\
 Data File : FD029684.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2019 11:10
 Operator : DD\AJ
 Sample : K3550-06DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 11:40:24 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...	7.701	290979	2.504 ug/ml
Spiked Amount 50.000		Recovery =	5.01%
6) S 2-Fluorobiphenyl (SURR)	8.614	120821	1.524 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	3.05%
11) S ortho-Terphenyl (SURR)	11.635	382890	2.984 ug/ml
Spiked Amount 50.000		Recovery =	5.97%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.093	644507	4.993 ug/ml
5) T Acenaphthylene (C15.06)	8.422	171110	1.353 ug/ml
7) T Acenaphthene (C15.5)	8.709	351051	2.690 ug/ml
8) T Flouorene (C16.55)	9.469	186420	1.433 ug/ml
9) T Phenanthrene (C19.36)	10.836	566557	4.318 ug/ml
12) T Fluoranthene (C21.85)	12.642	55280	0.420 ug/ml

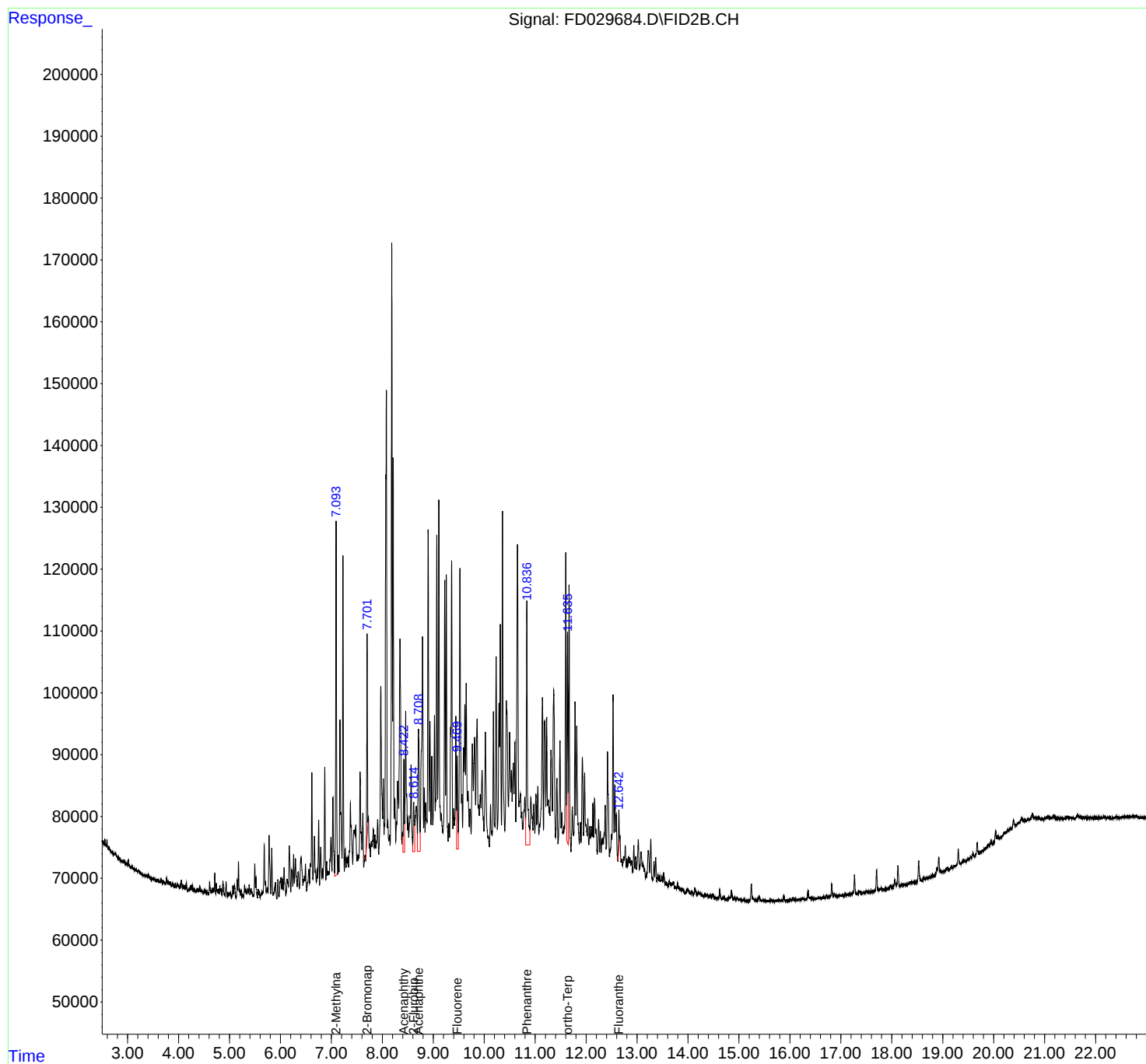
(f)=RT Delta > 1/2 Window

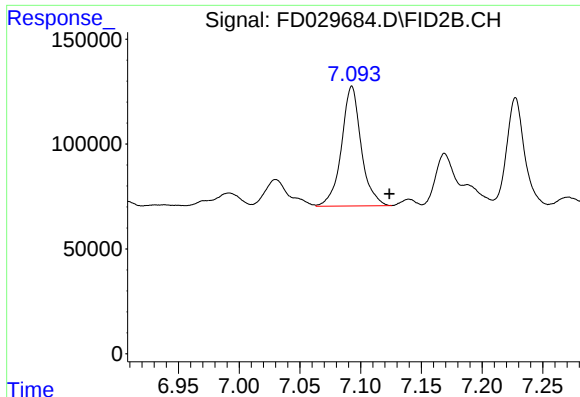
(m)=manual int.

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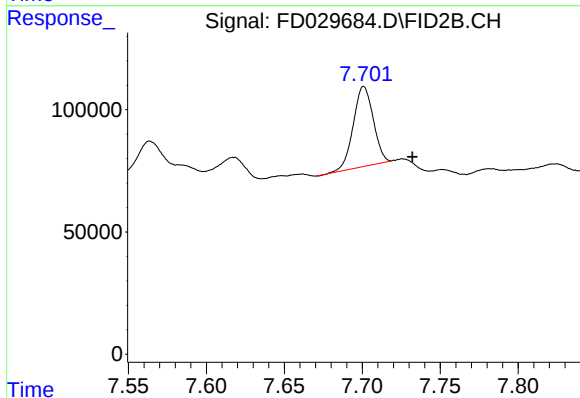
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





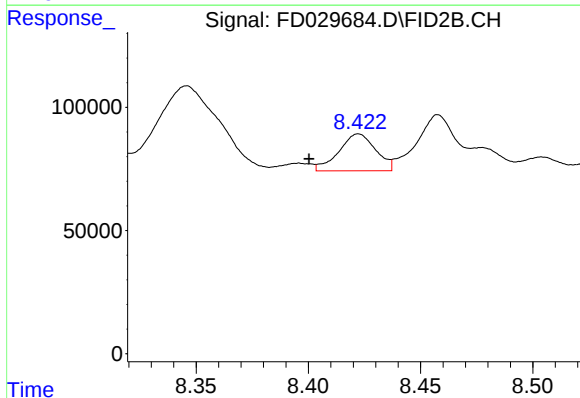
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.093 min
Delta R.T.: -0.031 min
Response: 644507
Conc: 4.99 ug/ml



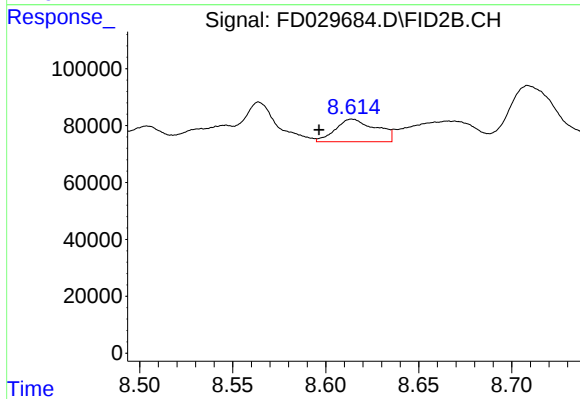
#4 2-Bromonaphthalene (SURR)

R.T.: 7.701 min
Delta R.T.: -0.031 min
Response: 290979
Conc: 2.50 ug/ml



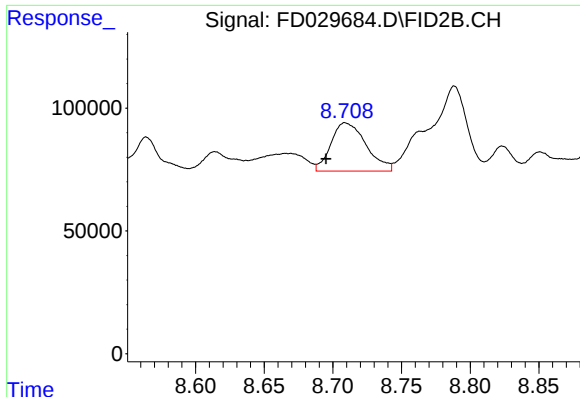
#5 Acenaphthylene (C15.06)

R.T.: 8.422 min
Delta R.T.: 0.022 min
Response: 171110
Conc: 1.35 ug/ml



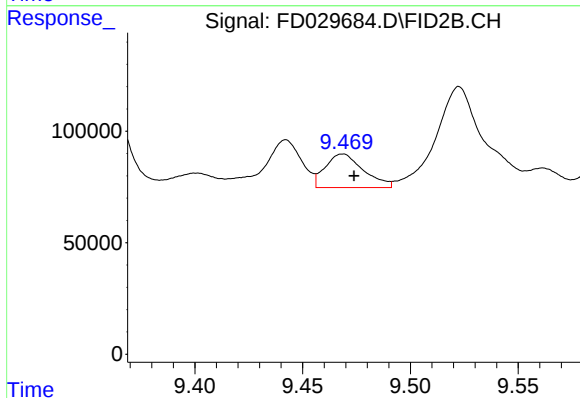
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.614 min
Delta R.T.: 0.018 min
Response: 120821
Conc: 1.52 ug/ml



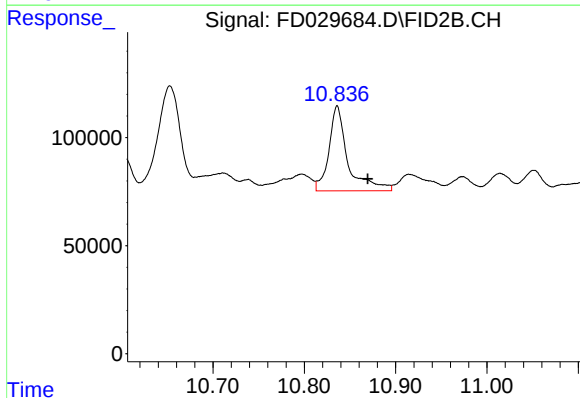
#7 Acenaphthene (C15.5)

R.T.: 8.709 min
Delta R.T.: 0.014 min
Response: 351051
Conc: 2.69 ug/ml



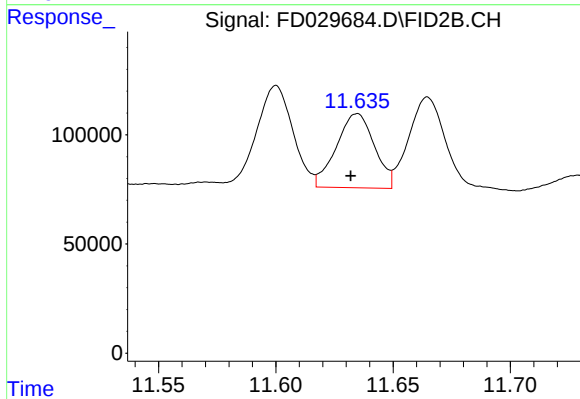
#8 Flouorene (C16.55)

R.T.: 9.469 min
Delta R.T.: -0.005 min
Response: 186420
Conc: 1.43 ug/ml



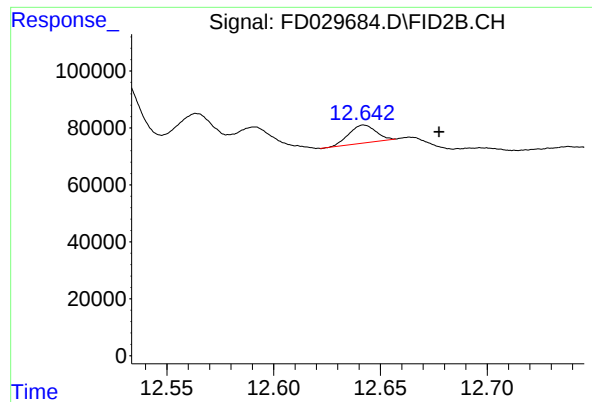
#9 Phenanthrene (C19.36)

R.T.: 10.836 min
Delta R.T.: -0.033 min
Response: 566557
Conc: 4.32 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.635 min
Delta R.T.: 0.003 min
Response: 382890
Conc: 2.98 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.642 min
Delta R.T.: -0.035 min
Response: 55280
Conc: 0.42 ug/ml