

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070319AR\
 Data File : FD029683.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2019 10:33
 Operator : DD\AJ
 Sample : K3550-05DL2 25X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 10:57:38 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...	7.702	459459	3.955 ug/ml
Spiked Amount 50.000		Recovery =	7.91%
6) S 2-Fluorobiphenyl (SURR)	8.628	102480	1.293 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	2.59%
11) S ortho-Terphenyl (SURR)	11.634	428267	3.337 ug/ml
Spiked Amount 50.000		Recovery =	6.67%
Target Compounds			
2) T Naphthalene (C11.7)	6.071	110968	0.852 ug/ml
3) T 2-Methylnaphthalene (...)	7.141	78843	0.611 ug/ml
5) T Acenaphthylene (C15.06)	8.422	149860	1.185 ug/ml
7) T Acenaphthene (C15.5)	8.708	347766	2.665 ug/ml
8) T Flouorene (C16.55)	9.469	221936	1.706 ug/ml
9) T Phenanthrene (C19.36)	10.837	513579	3.914 ug/ml
12) T Fluoranthene (C21.85)	12.643	44586	0.339 ug/ml

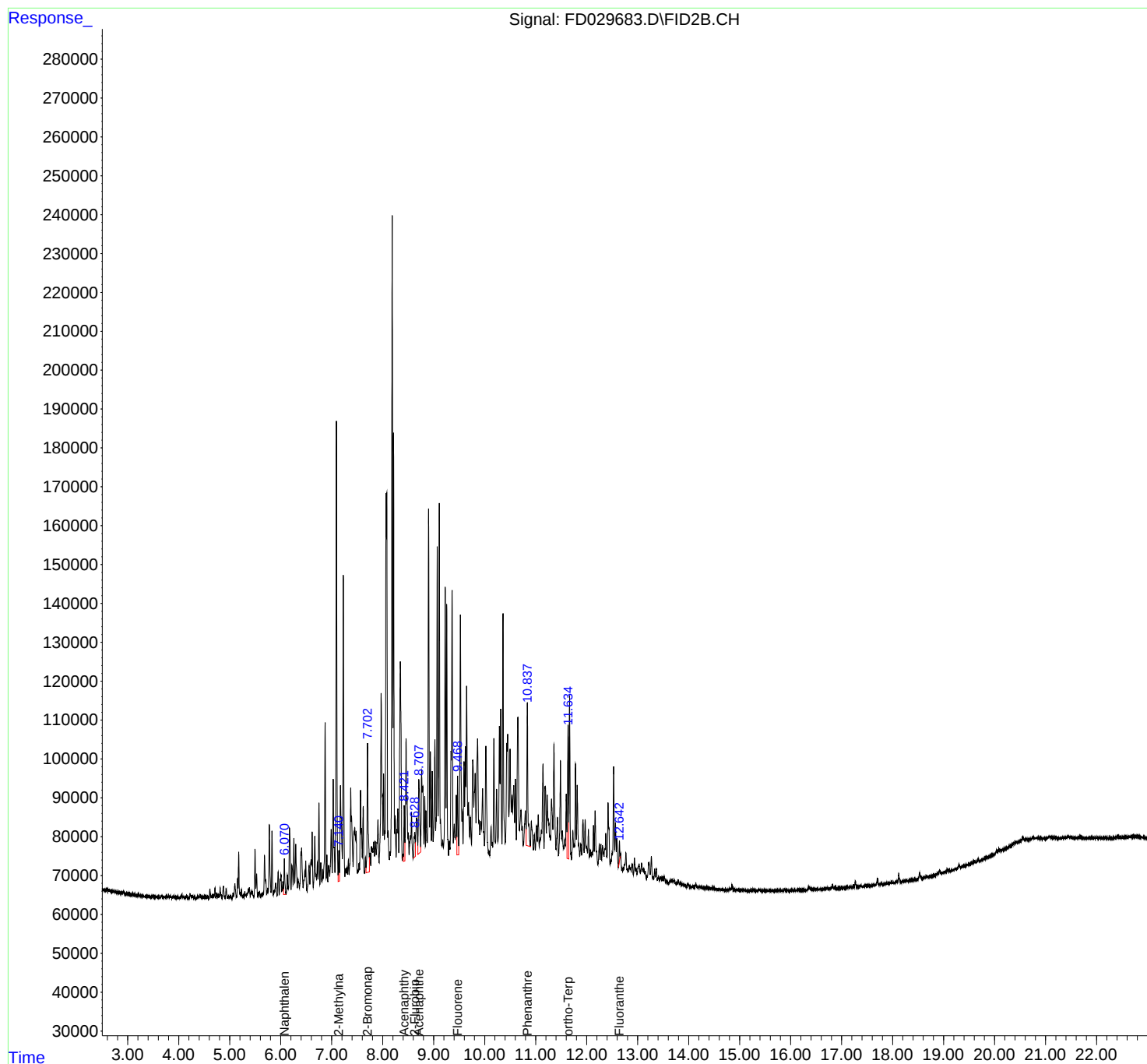
(f)=RT Delta > 1/2 Window

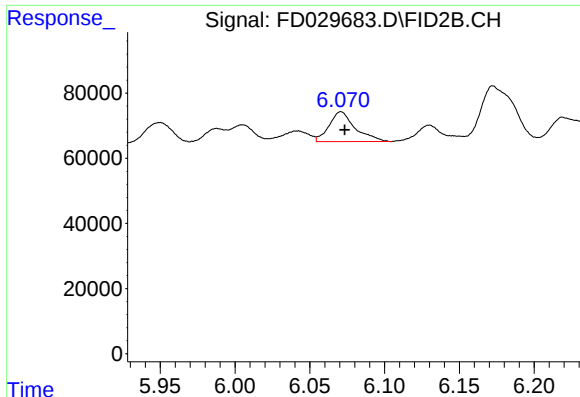
(m)=manual int.

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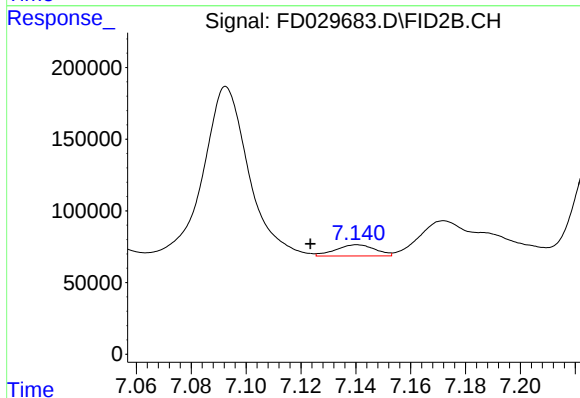
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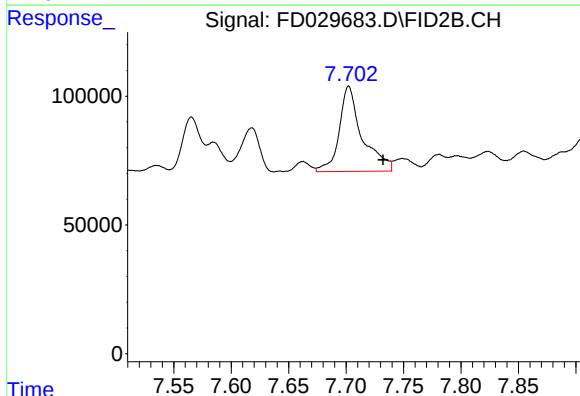
#2 Naphthalene (C11.7)

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 110968
Conc: 0.85 ug/ml



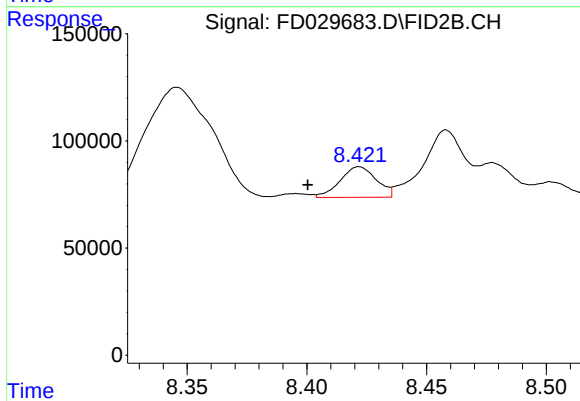
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.141 min
Delta R.T.: 0.017 min
Response: 78843
Conc: 0.61 ug/ml



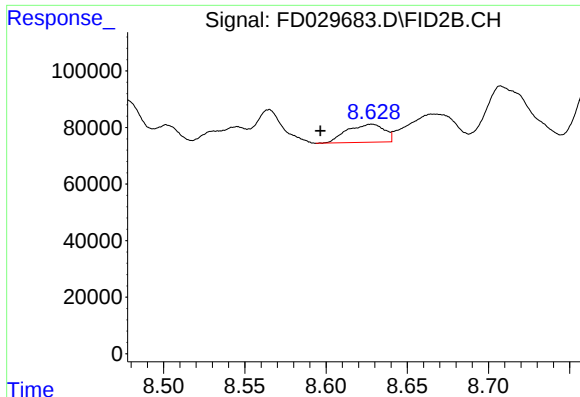
#4 2-Bromonaphthalene (SURR)

R.T.: 7.702 min
Delta R.T.: -0.030 min
Response: 459459
Conc: 3.95 ug/ml



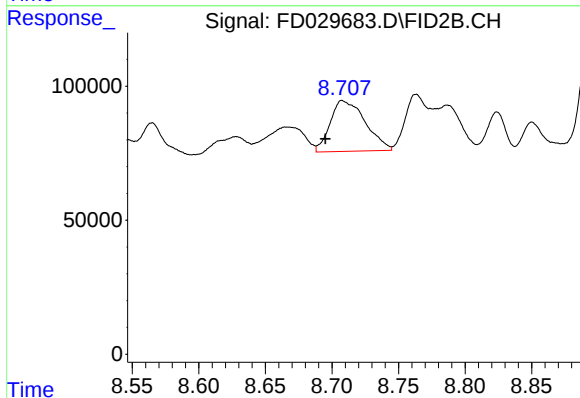
#5 Acenaphthylene (C15.06)

R.T.: 8.422 min
Delta R.T.: 0.021 min
Response: 149860
Conc: 1.19 ug/ml



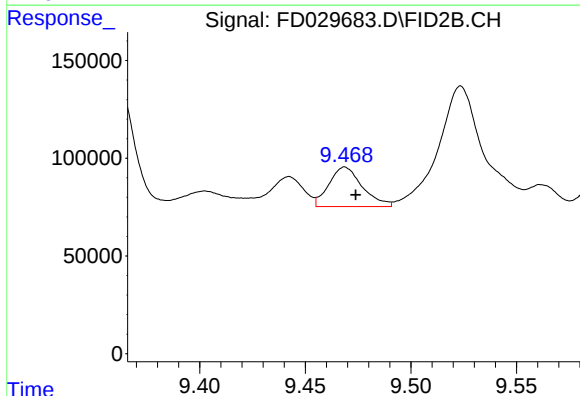
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.628 min
Delta R.T.: 0.032 min
Response: 102480
Conc: 1.29 ug/ml



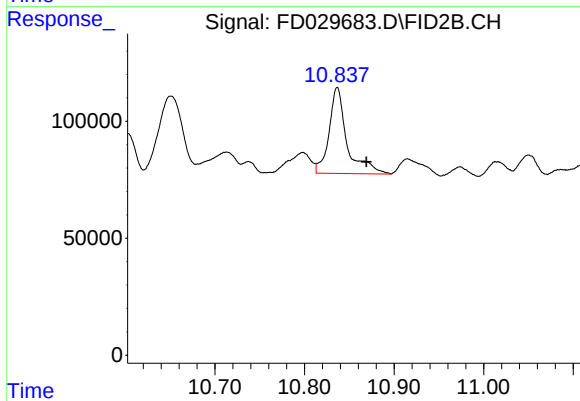
#7 Acenaphthene (C15.5)

R.T.: 8.708 min
Delta R.T.: 0.013 min
Response: 347766
Conc: 2.67 ug/ml



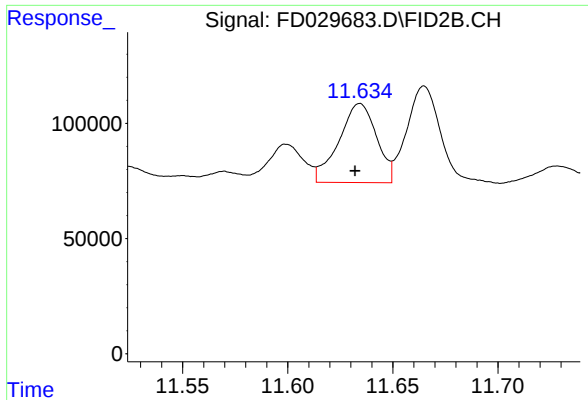
#8 Flouorene (C16.55)

R.T.: 9.469 min
Delta R.T.: -0.005 min
Response: 221936
Conc: 1.71 ug/ml



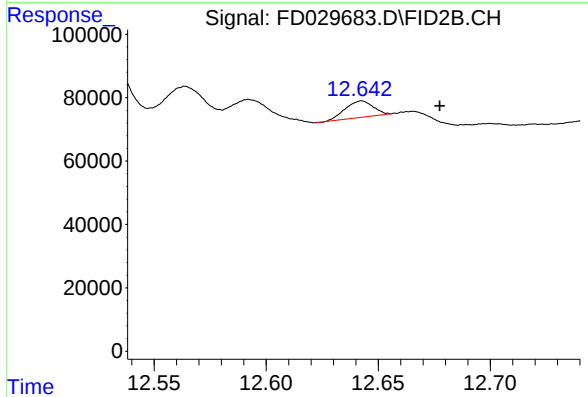
#9 Phenanthrene (C19.36)

R.T.: 10.837 min
Delta R.T.: -0.033 min
Response: 513579
Conc: 3.91 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.634 min
Delta R.T.: 0.002 min
Response: 428267
Conc: 3.34 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.643 min
Delta R.T.: -0.035 min
Response: 44586
Conc: 0.34 ug/ml