

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011020AR\
 Data File : FD031990.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2020 18:56
 Operator : DD\AJ
 Sample : L1068-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:09:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 04:07:34 2020
 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...	7.636	4670162	41.545 ug/ml
Spiked Amount 50.000		Recovery =	83.09%
6) S 2-Fluorobiphenyl (SURR)	8.496	3191812	40.950 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.90%
11) S ortho-Terphenyl (SURR)	11.531	2924062	23.559 ug/ml
Spiked Amount 50.000		Recovery =	47.12%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.304	311905	2.606 ug/ml
7) T Acenaphthene (C15.5)	8.572	41789	0.338 ug/ml
8) T Fluorene (C16.55)	9.371	38115	0.305 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.998	89467	0.779 ug/ml
20) T Dibenz[a,h]anthracene...	18.065	363993	3.113 ug/ml

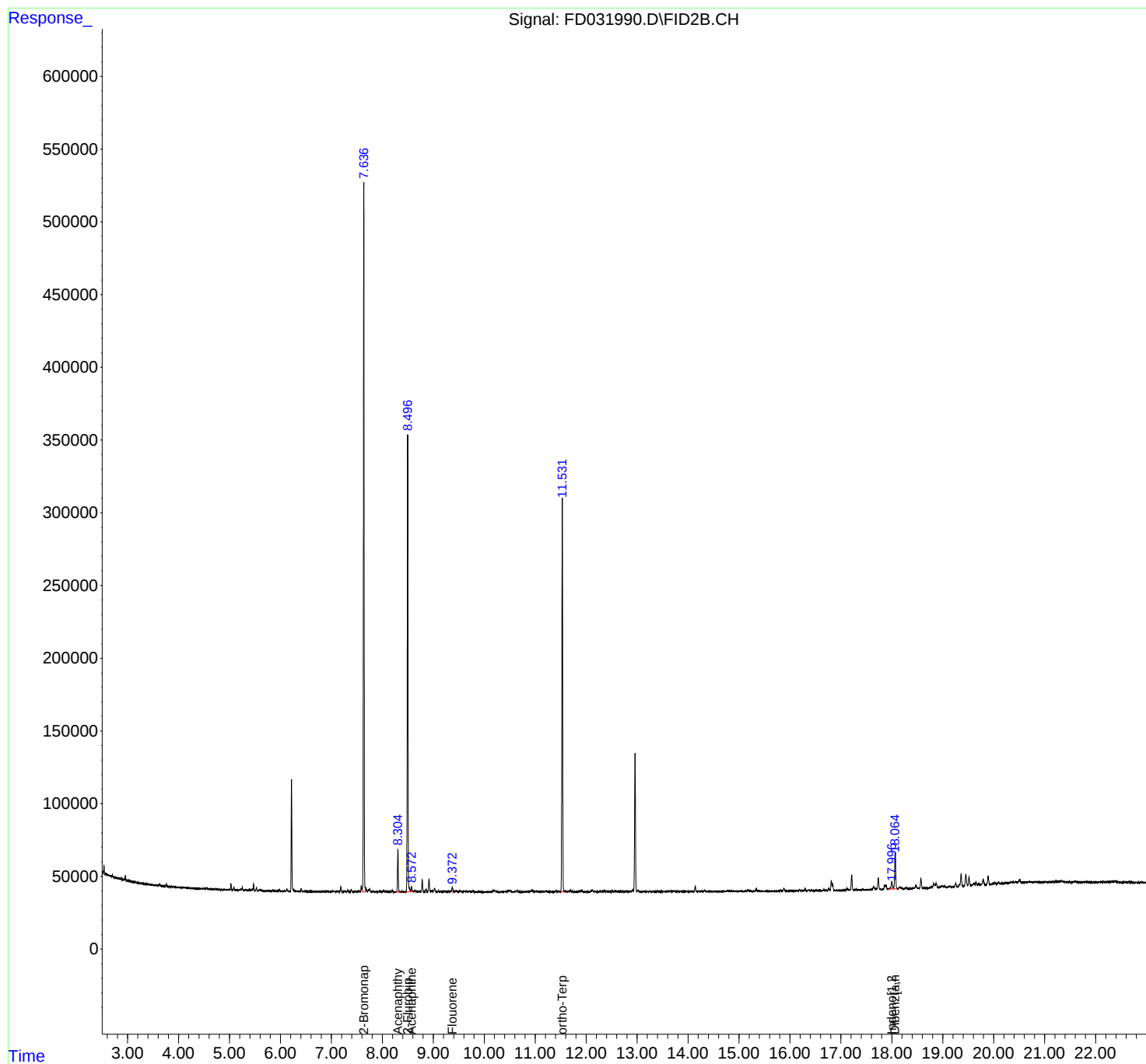
(f)=RT Delta > 1/2 Window

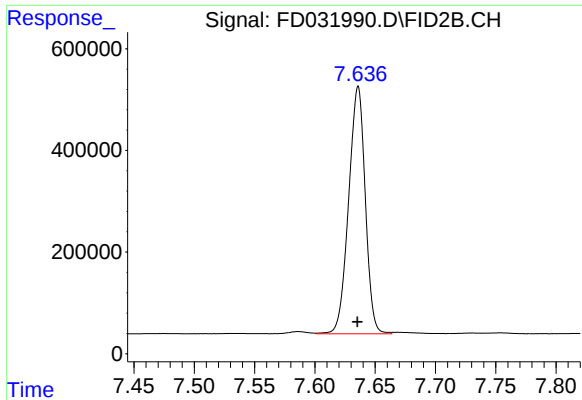
(m)=manual int.

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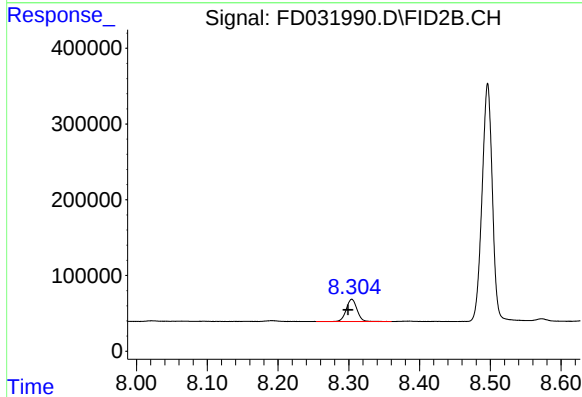
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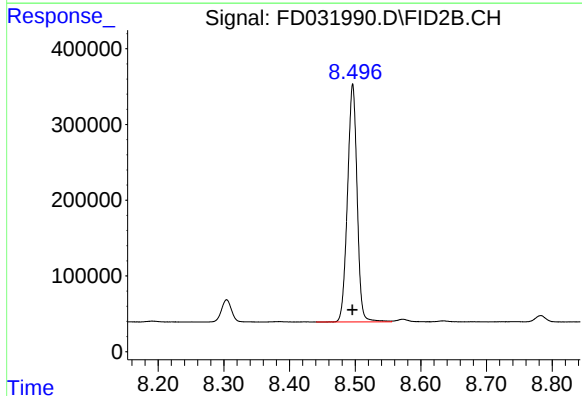
#4 2-Bromonaphthalene (SURR)

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 4670162
Conc: 41.54 ug/ml



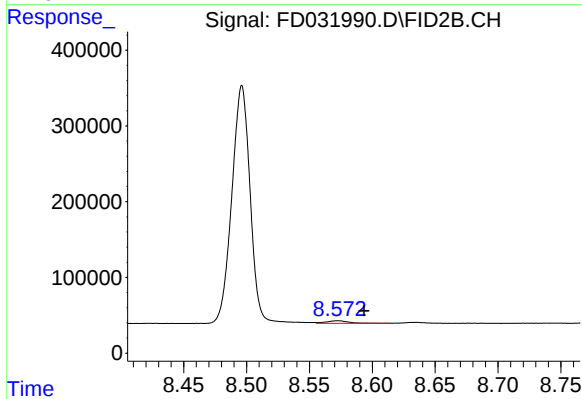
#5 Acenaphthylene (C15.06)

R.T.: 8.304 min
Delta R.T.: 0.005 min
Response: 311905
Conc: 2.61 ug/ml



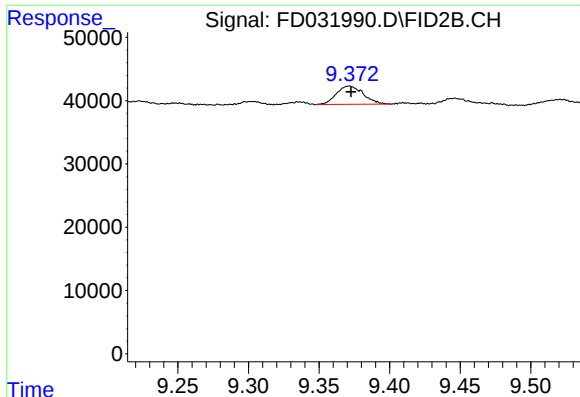
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 3191812
Conc: 40.95 ug/ml



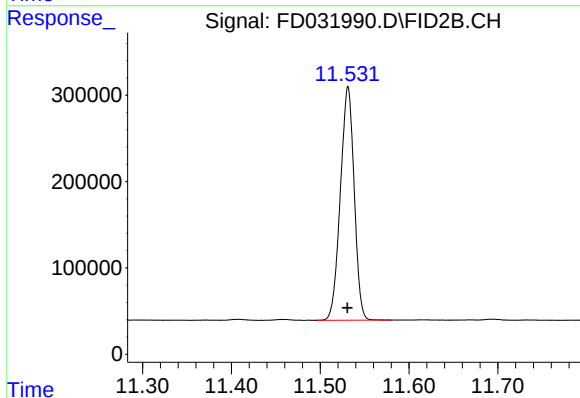
#7 Acenaphthene (C15.5)

R.T.: 8.572 min
Delta R.T.: -0.021 min
Response: 41789
Conc: 0.34 ug/ml



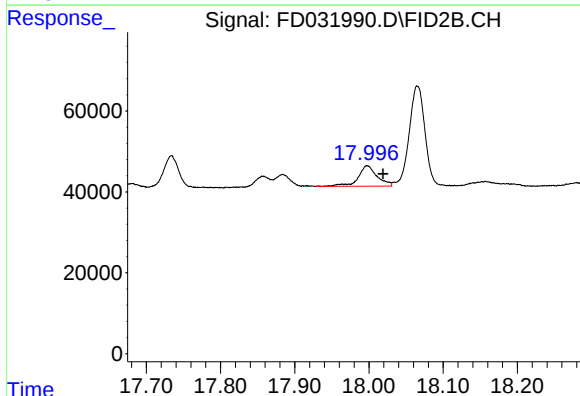
#8 Flouorene (C16.55)

R.T.: 9.371 min
Delta R.T.: -0.001 min
Response: 38115
Conc: 0.31 ug/ml



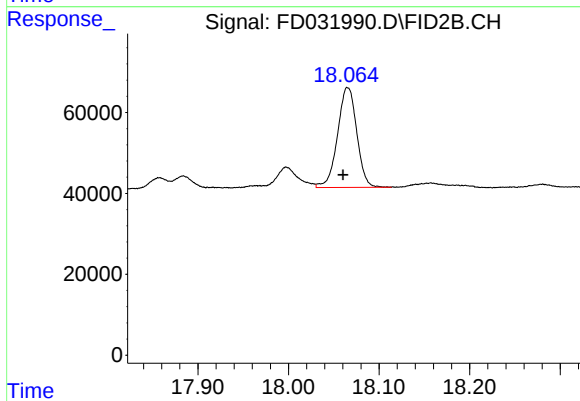
#11 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: 0.000 min
Response: 2924062
Conc: 23.56 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.998 min
Delta R.T.: -0.022 min
Response: 89467
Conc: 0.78 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.065 min
Delta R.T.: 0.005 min
Response: 363993
Conc: 3.11 ug/ml