

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031221AR\
 Data File : FD036386.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2021 3:31
 Operator : DD\AJ
 Sample : M1652-09
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 06:00:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 2021
 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...	7.602	5476086	46.458 ug/ml
Spiked Amount 50.000		Recovery =	92.92%
6) S 2-Fluorobiphenyl (SURR)	8.462	3713883	44.626 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.25%
11) S ortho-Terphenyl (SURR)	11.503	5118752	36.333 ug/ml
Spiked Amount 50.000		Recovery =	72.67%
Target Compounds			
9) T Phenanthrene (C19.36)	10.755	42909	0.311 ug/ml
10) T Anthracene (C19.43)	10.755f	42909	0.320 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.962	172761	1.561 ug/ml

(f)=RT Delta > 1/2 Window

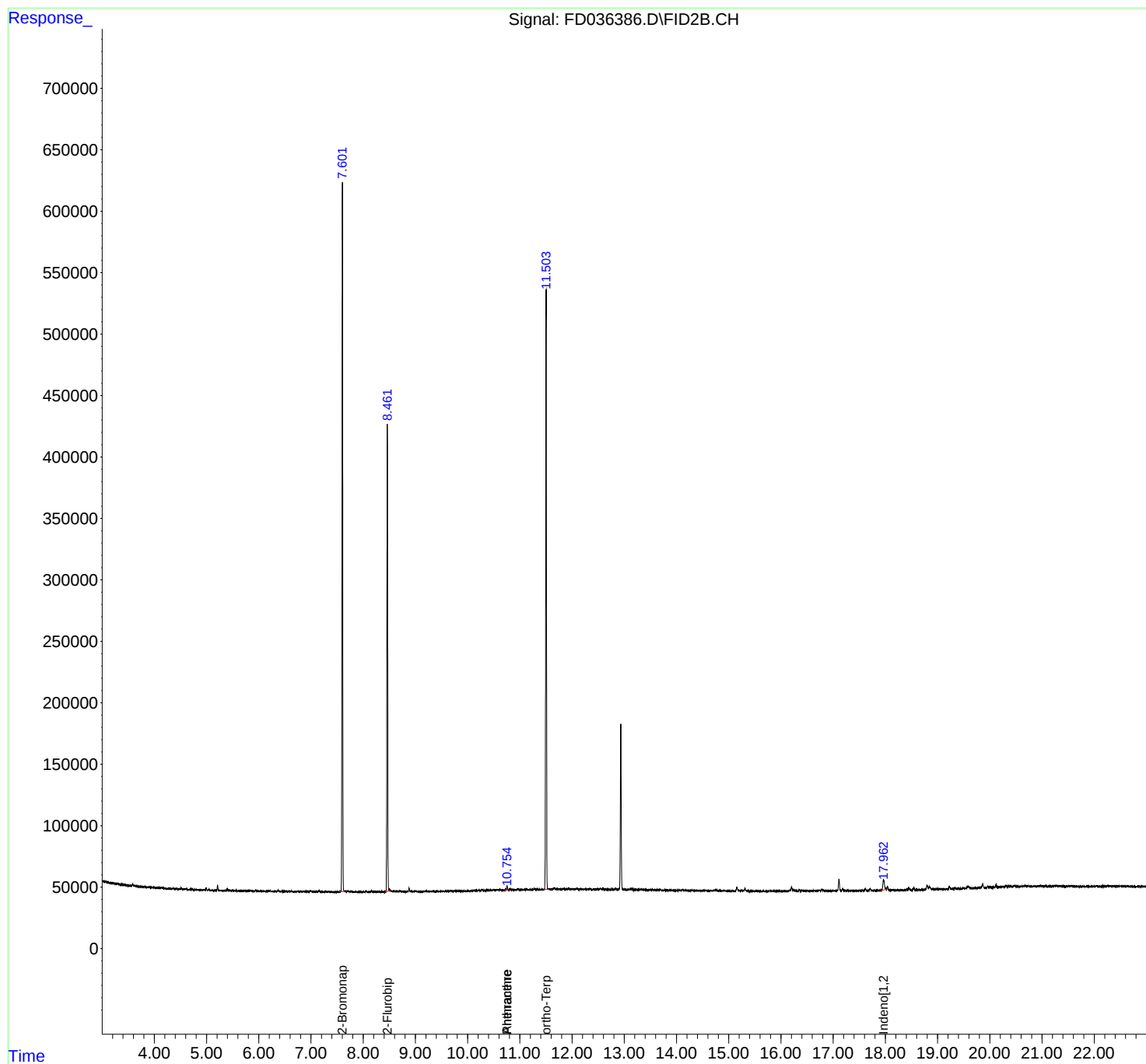
(m)=manual int.

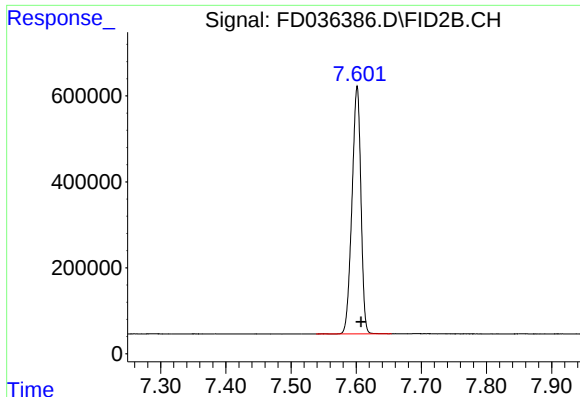
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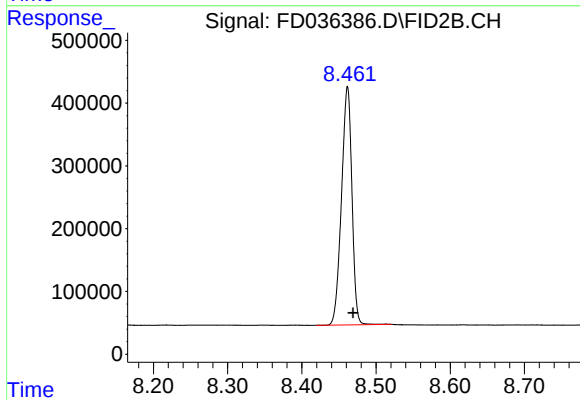




#4 2-Bromonaphthalene (SURRE)

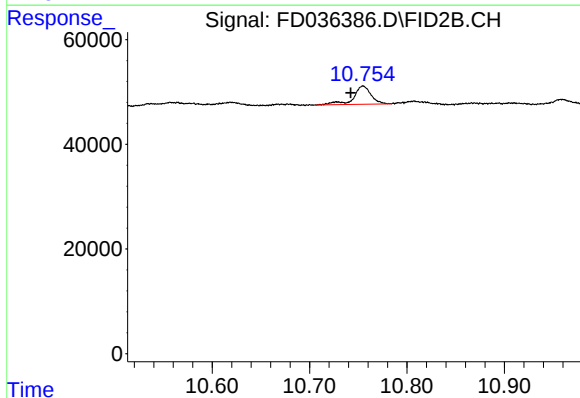
R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 5476086
Conc: 46.46 ug/ml

Instrument :
FID_D
ClientSampleId :



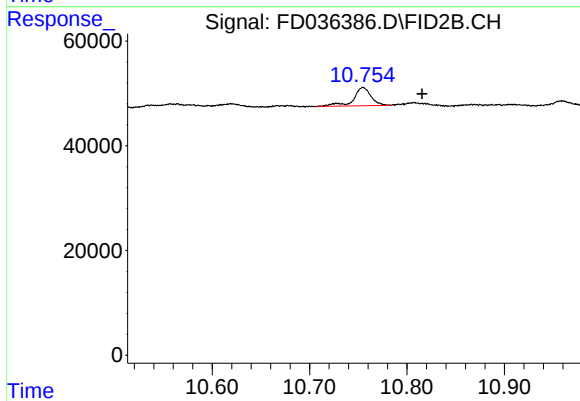
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.462 min
Delta R.T.: -0.007 min
Response: 3713883
Conc: 44.63 ug/ml



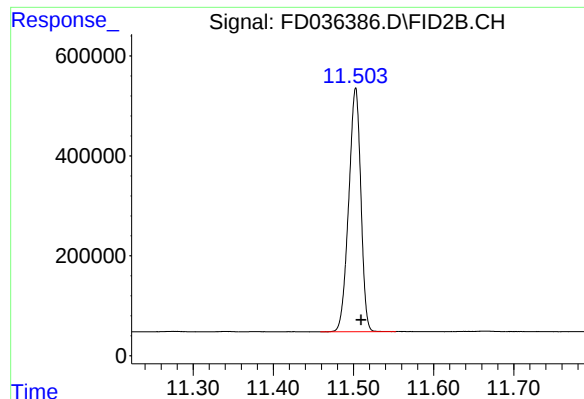
#9 Phenanthrene (C19.36)

R.T.: 10.755 min
Delta R.T.: 0.013 min
Response: 42909
Conc: 0.31 ug/ml



#10 Anthracene (C19.43)

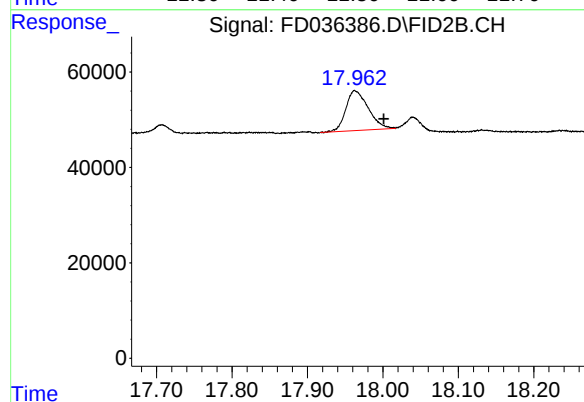
R.T.: 10.755 min
Delta R.T.: -0.060 min
Response: 42909
Conc: 0.32 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.503 min
Delta R.T.: -0.007 min
Response: 5118752
Conc: 36.33 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.962 min
Delta R.T.: -0.039 min
Response: 172761
Conc: 1.56 ug/ml