

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031221AR\
 Data File : FD036384.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2021 2:13
 Operator : DD\AJ
 Sample : M1652-07
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 06:00:30 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...	7.600	4556190	38.654 ug/ml
Spiked Amount 50.000		Recovery =	77.31%
6) S 2-Fluorobiphenyl (SURR)	8.461	3059587	36.764 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.53%
11) S ortho-Terphenyl (SURR)	11.502	3906629	27.729 ug/ml
Spiked Amount 50.000		Recovery =	55.46%
Target Compounds			
9) T Phenanthrene (C19.36)	10.756	44220	0.321 ug/ml
10) T Anthracene (C19.43)	10.756f	44220	0.329 ug/ml

(f)=RT Delta > 1/2 Window

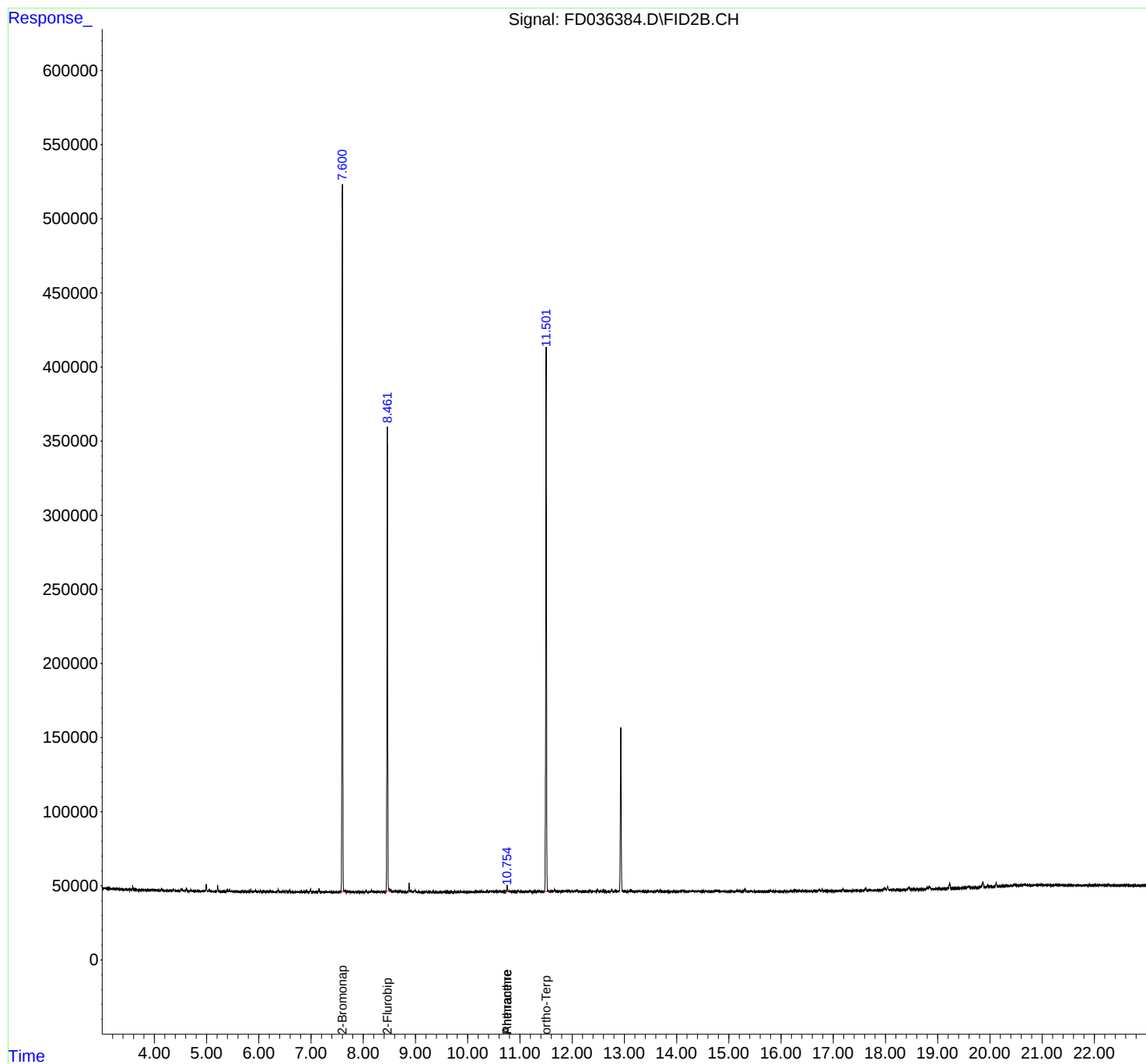
(m)=manual int.

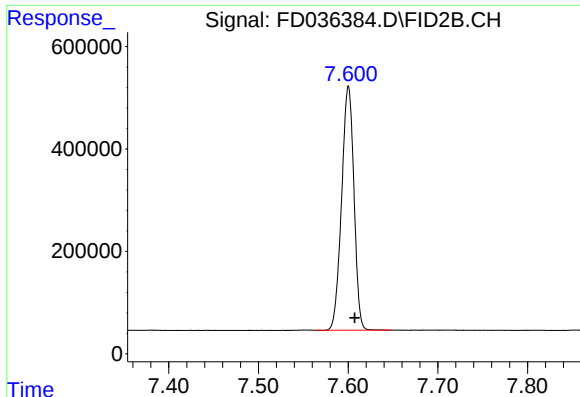
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

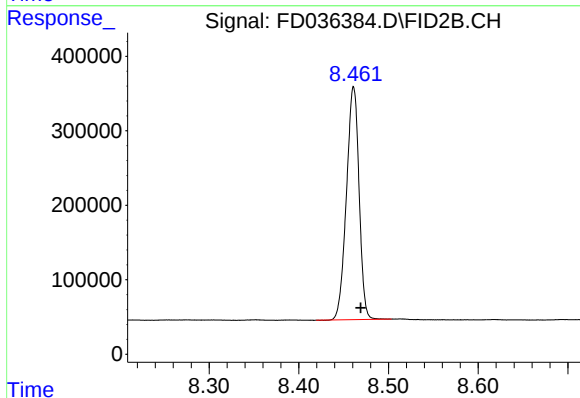




#4 2-Bromonaphthalene (SURRE)

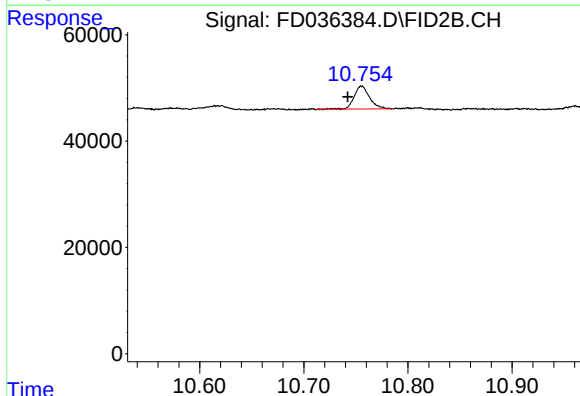
R.T.: 7.600 min
Delta R.T.: -0.007 min
Response: 4556190
Conc: 38.65 ug/ml

Instrument :
FID_D
ClientSampleId :



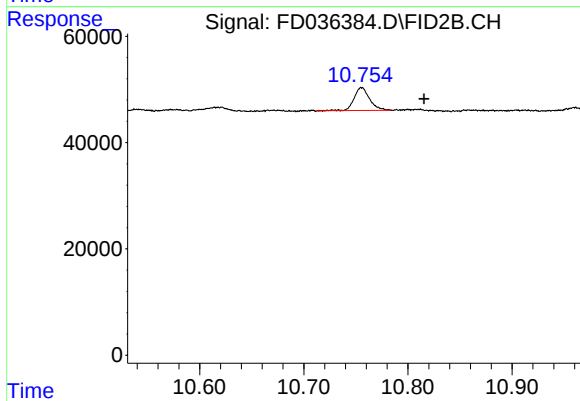
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.461 min
Delta R.T.: -0.008 min
Response: 3059587
Conc: 36.76 ug/ml



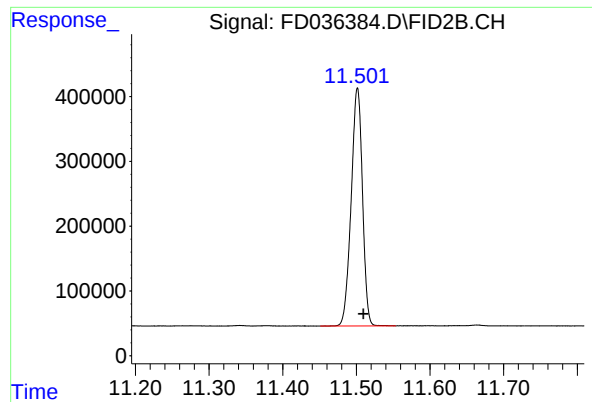
#9 Phenanthrene (C19.36)

R.T.: 10.756 min
Delta R.T.: 0.013 min
Response: 44220
Conc: 0.32 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.756 min
Delta R.T.: -0.060 min
Response: 44220
Conc: 0.33 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.502 min
Delta R.T.: -0.008 min
Response: 3906629
Conc: 27.73 ug/ml

Instrument :
FID_D
ClientSampleId :