

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030821AR\
 Data File : FD036326.D
 Signal(s) : FID2B.CH
 Acq On : 08 Mar 2021 9:53
 Operator : DD\AJ
 Sample : PB134996BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 08 14:14:08 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...	7.603	5044068	42.793 ug/ml
Spiked Amount 50.000		Recovery =	85.59%
6) S 2-Fluorobiphenyl (SURR)	8.462	2337641	28.089 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	56.18%
11) S ortho-Terphenyl (SURR)	11.505	5144058	36.512 ug/ml
Spiked Amount 50.000		Recovery =	73.02%
Target Compounds			
9) T Phenanthrene (C19.36)	10.763	283324	2.056 ug/ml
10) T Anthracene (C19.43)	10.763f	283324	2.110 ug/ml

(f)=RT Delta > 1/2 Window

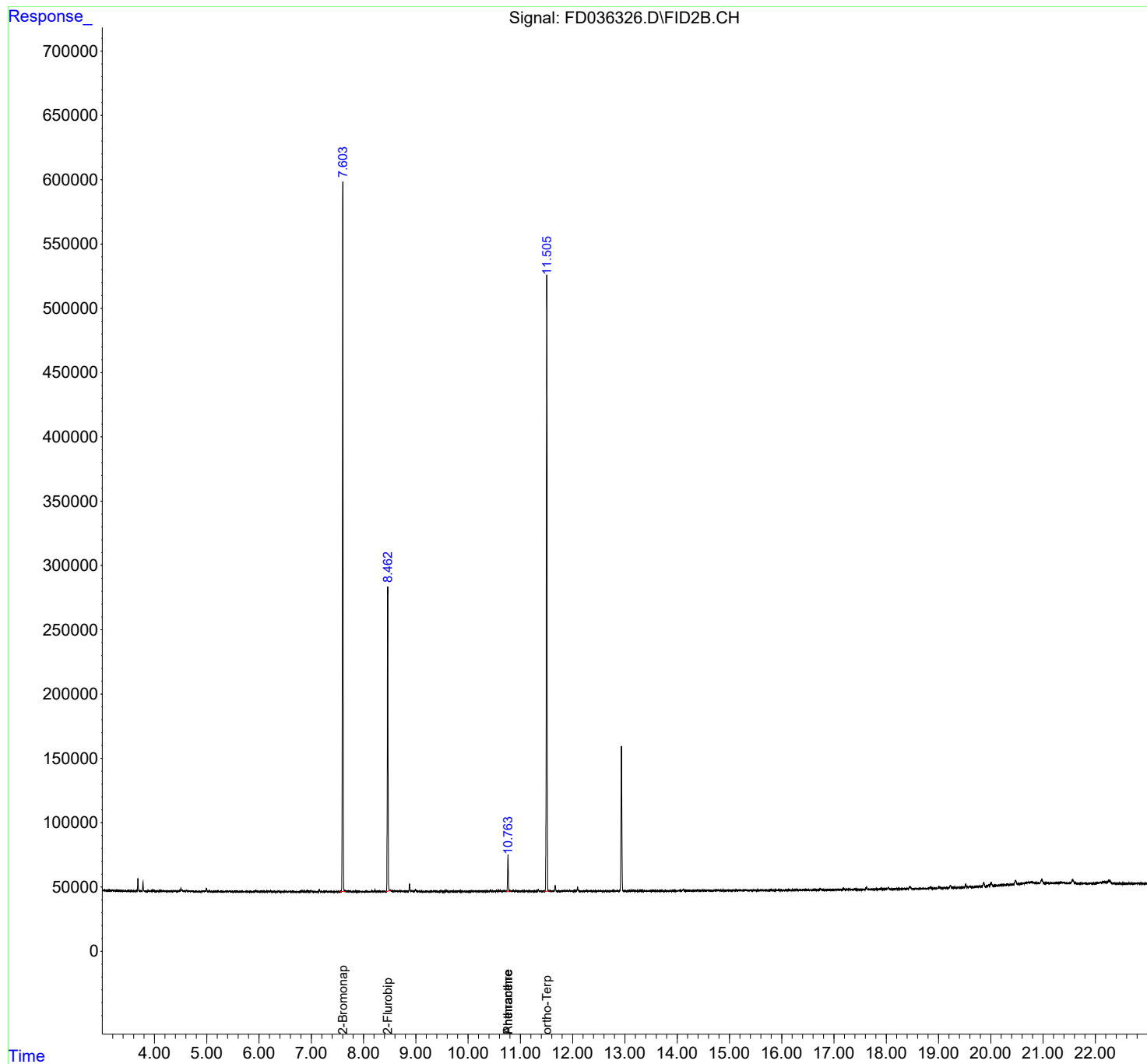
(m)=manual int.

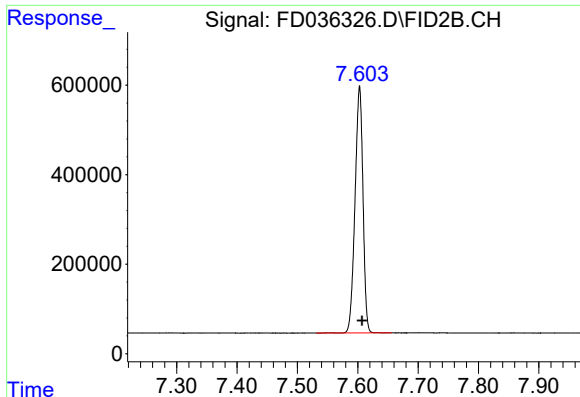
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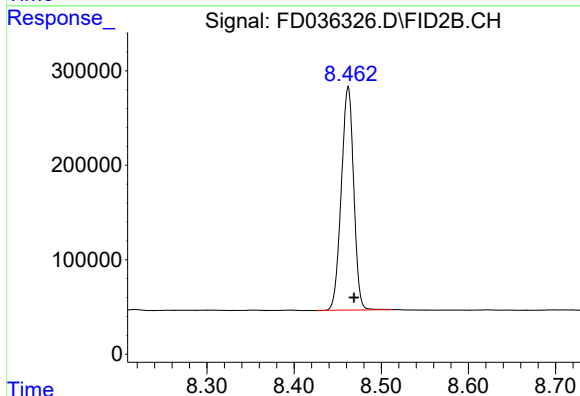




#4 2-Bromonaphthalene (SURR)

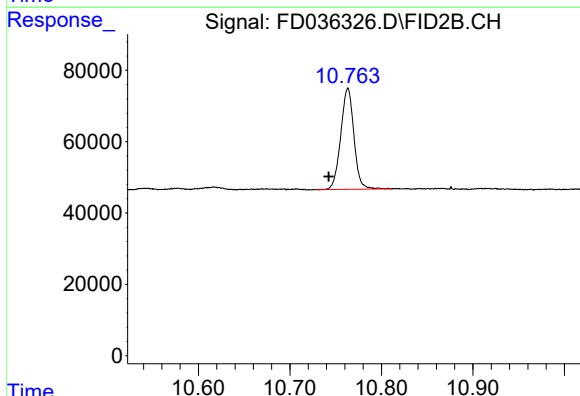
R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 5044068
Conc: 42.79 ug/ml

Instrument :
FID_D
ClientSampleId :



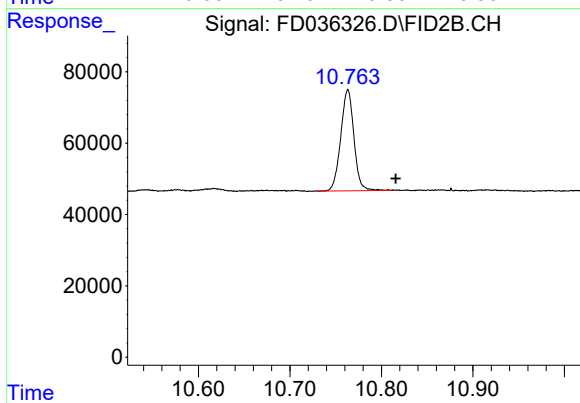
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.462 min
Delta R.T.: -0.007 min
Response: 2337641
Conc: 28.09 ug/ml



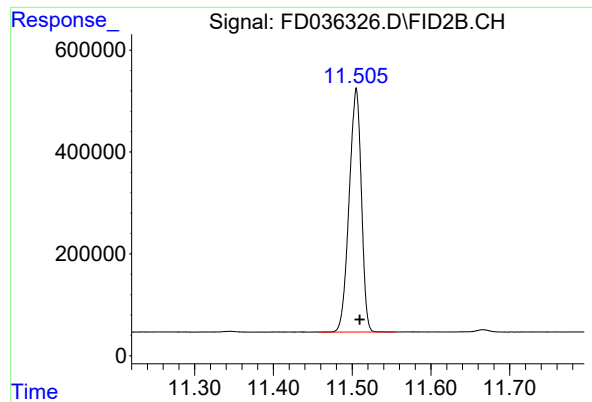
#9 Phenanthrene (C19.36)

R.T.: 10.763 min
Delta R.T.: 0.021 min
Response: 283324
Conc: 2.06 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.763 min
Delta R.T.: -0.052 min
Response: 283324
Conc: 2.11 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.505 min
Delta R.T.: -0.004 min
Response: 5144058
Conc: 36.51 ug/ml

Instrument :
FID_D
ClientSampleId :