

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032221AR\
 Data File : FD036487.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2021 19:54
 Operator : DD\AJ
 Sample : M1757-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 23 02:47:22 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...	7.601	10416661	88.373 ug/ml
Spiked Amount 50.000		Recovery =	176.75%
6) S 2-Fluorobiphenyl (SURR)	8.461	7135878	85.745 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	171.49%#
11) S ortho-Terphenyl (SURR)	11.500	7850990	55.726 ug/ml
Spiked Amount 50.000		Recovery =	111.45%
Target Compounds			
2) T Naphthalene (C11.7)	5.934	39392	0.291 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.034	85239	0.770 ug/ml
20) T Dibenz[a,h]anthracene...	18.034	85239	0.770 ug/ml

(f)=RT Delta > 1/2 Window

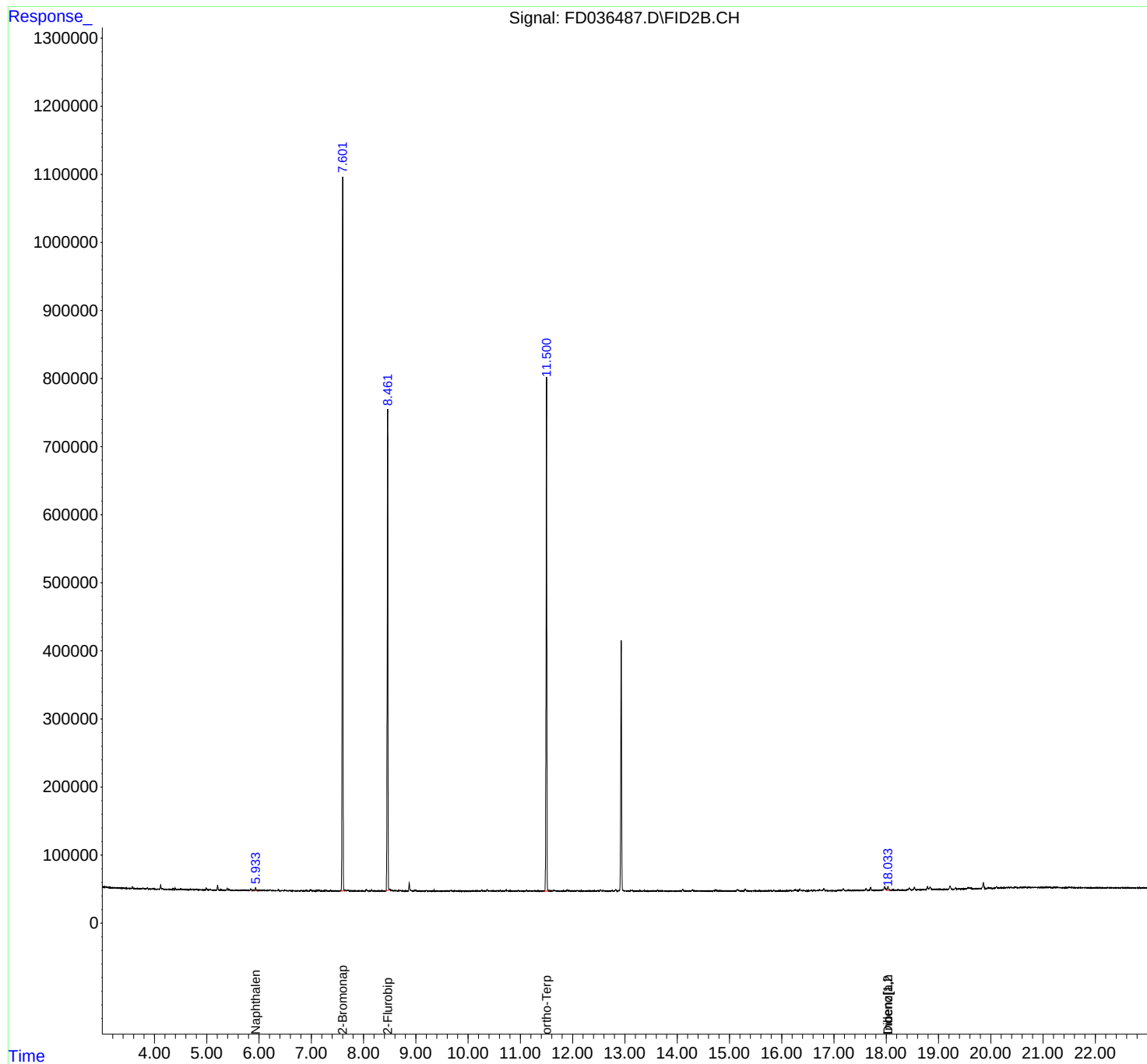
(m)=manual int.

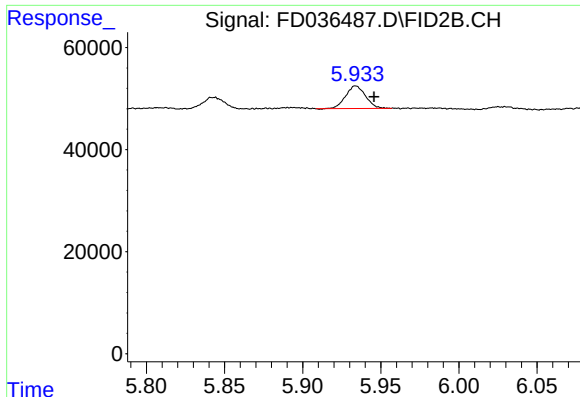
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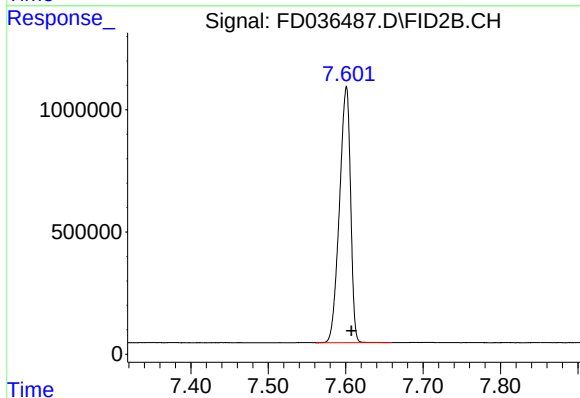




#2 Naphthalene (C11.7)

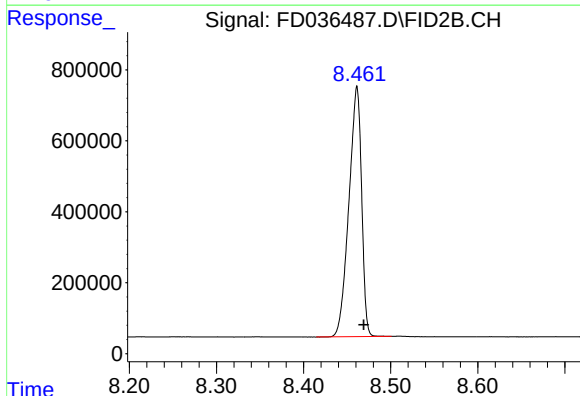
R.T.: 5.934 min
Delta R.T.: -0.012 min
Response: 39392
Conc: 0.29 ug/ml

Instrument :
FID_D
ClientSampleId :



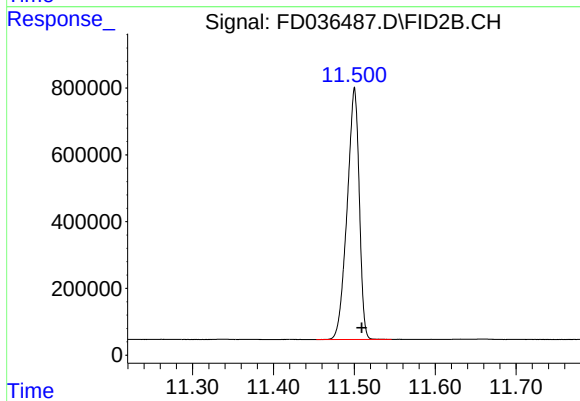
#4 2-Bromonaphthalene (SURR)

R.T.: 7.601 min
Delta R.T.: -0.006 min
Response: 10416661
Conc: 88.37 ug/ml



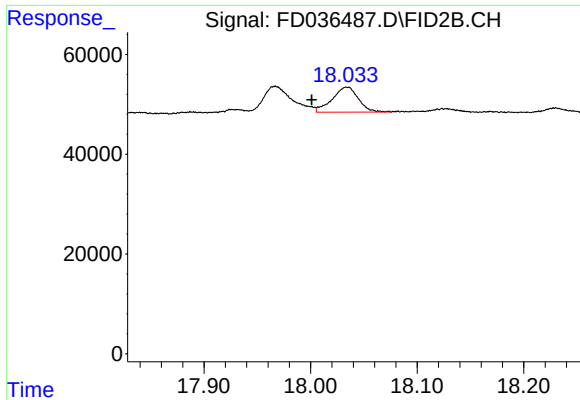
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.461 min
Delta R.T.: -0.008 min
Response: 7135878
Conc: 85.75 ug/ml



#11 ortho-Terphenyl (SURR)

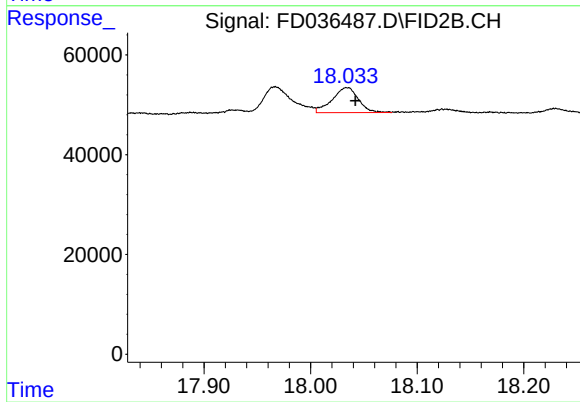
R.T.: 11.500 min
Delta R.T.: -0.009 min
Response: 7850990
Conc: 55.73 ug/ml



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

R.T.: 18.034 min
Delta R.T.: 0.033 min
Response: 85239
Conc: 0.77 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.034 min
Delta R.T.: -0.008 min
Response: 85239
Conc: 0.77 ug/ml