

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102920AR\
 Data File : FD035218.D
 Signal(s) : FID2B.CH
 Acq On : 30 Oct 2020 00:16
 Operator : DD\AJ
 Sample : L4551-06
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 03:24:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 08:22:01 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...	7.652	17590671	152.608 ug/ml
Spiked Amount 50.000		Recovery =	305.22%
6) S 2-Fluorobiphenyl (SURR)	8.518	12112819	152.368 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	304.74%#
11) S ortho-Terphenyl (SURR)	11.556	11640121	88.306 ug/ml
Spiked Amount 50.000		Recovery =	176.61%
Target Compounds			
8) T Flouorene (C16.55)	9.384	220023	1.696 ug/ml
9) T Phenanthrene (C19.36)	10.803	312156	2.463 ug/ml
10) T Anthracene (C19.43)	10.862	241434	1.889 ug/ml

(f)=RT Delta > 1/2 Window

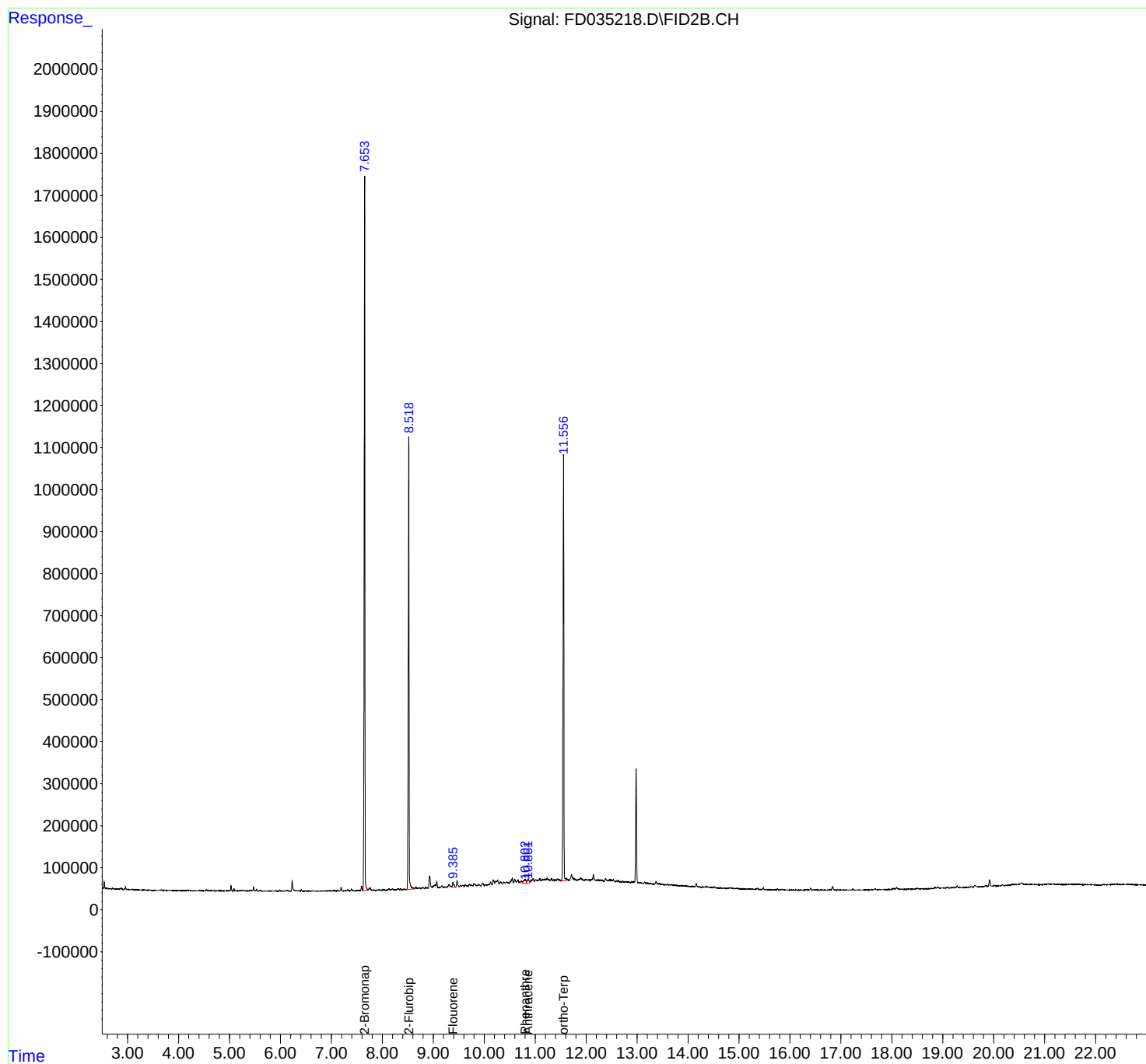
(m)=manual int.

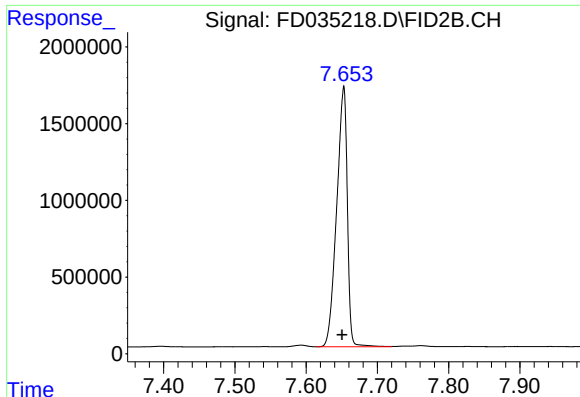
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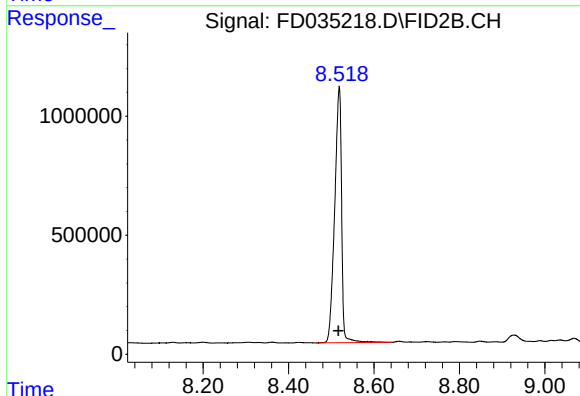




#4 2-Bromonaphthalene (SURRE)

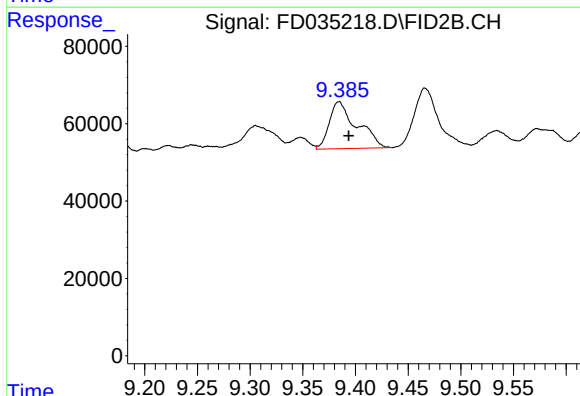
R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 17590671
Conc: 152.61 ug/ml

Instrument :
FID_D
ClientSampleId :



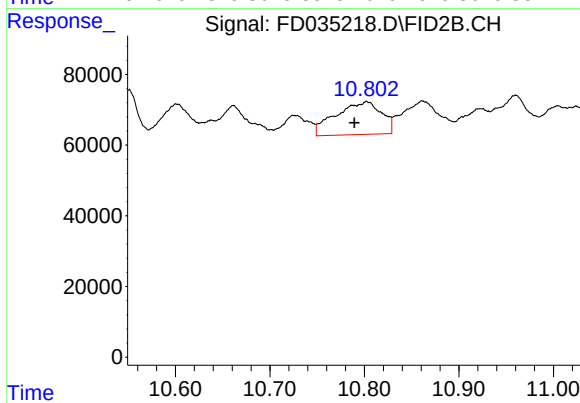
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.518 min
Delta R.T.: 0.001 min
Response: 12112819
Conc: 152.37 ug/ml



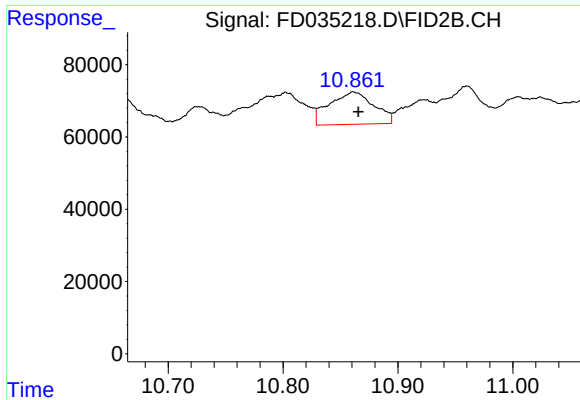
#8 Flouorene (C16.55)

R.T.: 9.384 min
Delta R.T.: -0.009 min
Response: 220023
Conc: 1.70 ug/ml



#9 Phenanthrene (C19.36)

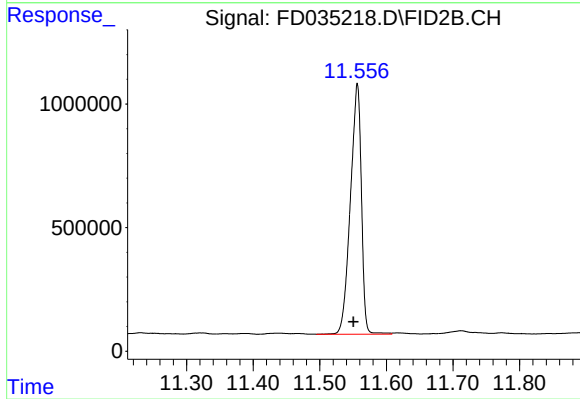
R.T.: 10.803 min
Delta R.T.: 0.013 min
Response: 312156
Conc: 2.46 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.862 min
Delta R.T.: -0.004 min
Response: 241434
Conc: 1.89 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: 0.006 min
Response: 11640121
Conc: 88.31 ug/ml