

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041605.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2022 15:51
 Operator : UA/NP
 Sample : PB143389BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 22:37:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:10:31 2022
 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...	7.355	6665506	41.253 ug/ml
Spiked Amount 50.000		Recovery =	82.51%
6) S 2-Fluorobiphenyl (SURR)	8.203	4295684	41.267 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.53%
11) S ortho-Terphenyl (SURR)	11.237	8339173	47.543 ug/ml
Spiked Amount 50.000		Recovery =	95.09%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.785f	15048	0.120 ug/ml
20) T Dibenz[a,h]anthracene...	17.785	15048	0.106 ug/ml

(f)=RT Delta > 1/2 Window

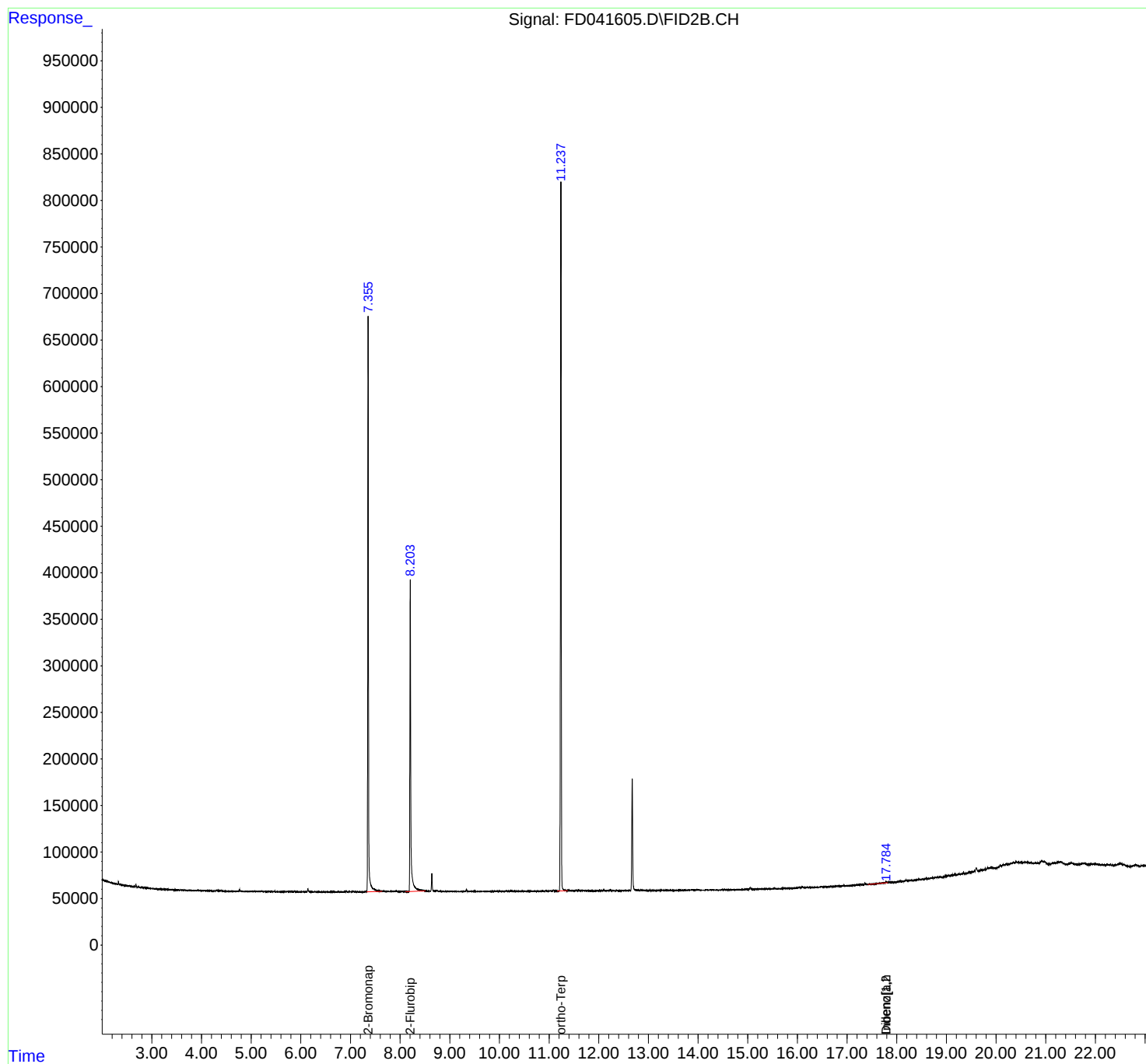
(m)=manual int.

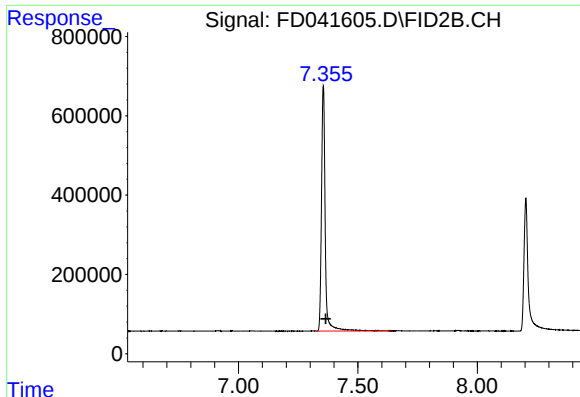
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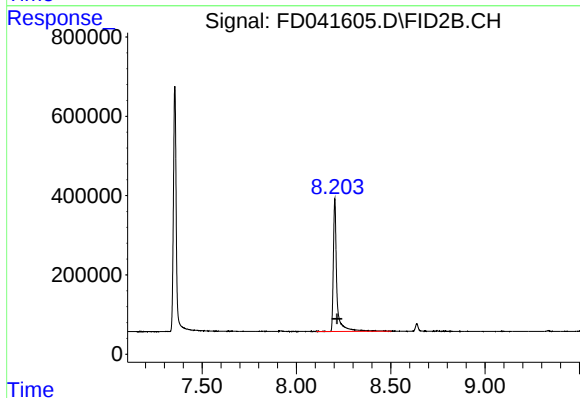




#4 2-Bromonaphthalene (SURRE)

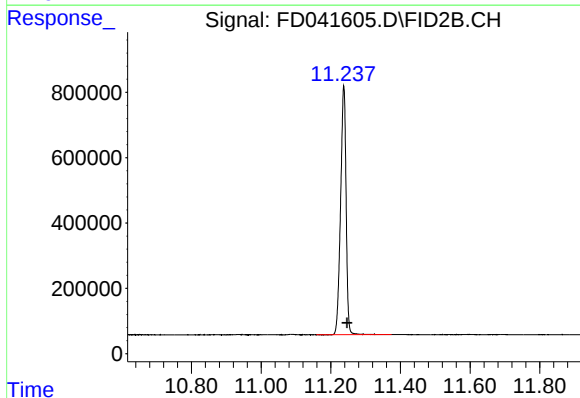
R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 6665506
Conc: 41.25 ug/ml

Instrument :
FID_D
ClientSampleId :



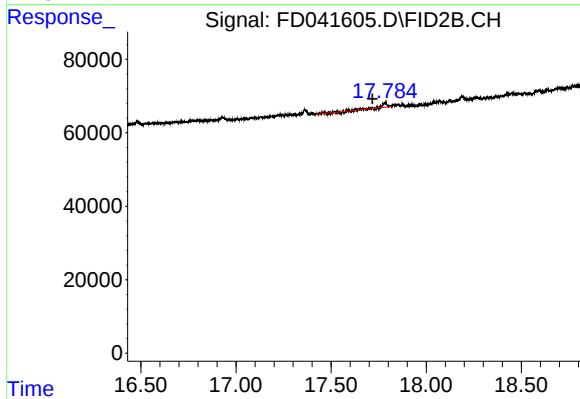
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.203 min
Delta R.T.: -0.012 min
Response: 4295684
Conc: 41.27 ug/ml



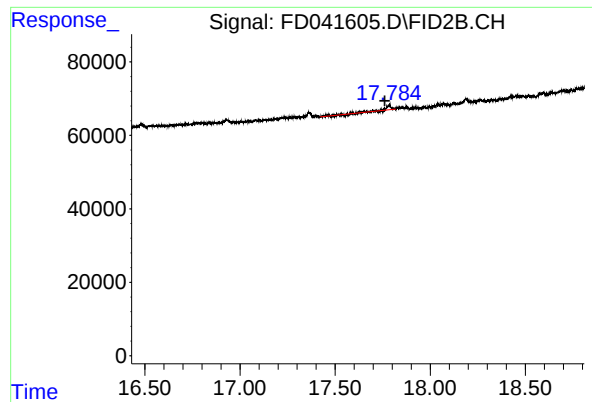
#11 ortho-Terphenyl (SURRE)

R.T.: 11.237 min
Delta R.T.: -0.009 min
Response: 8339173
Conc: 47.54 ug/ml



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

R.T.: 17.785 min
Delta R.T.: 0.068 min
Response: 15048
Conc: 0.12 ug/ml



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

R.T.: 17.785 min
Delta R.T.: 0.024 min
Response: 15048
Conc: 0.11 ug/ml

Instrument :

FID_D

ClientSampleId :