

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011322AR\
 Data File : FD040596.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jan 2022 17:21
 Operator : AJ\MA
 Sample : PB142021BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 02:12:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 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...	6.738	7804929	54.572 ug/ml
Spiked Amount 50.000		Recovery =	109.14%
6) S 2-Fluorobiphenyl (SURR)	7.586	5298437	55.643 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.29%
11) S ortho-Terphenyl (SURR)	10.622	7403223	47.372 ug/ml
Spiked Amount 50.000		Recovery =	94.74%
Target Compounds			
20) T Dibenz[a,h]anthracene...	17.169	47897	0.394 ug/ml

(f)=RT Delta > 1/2 Window

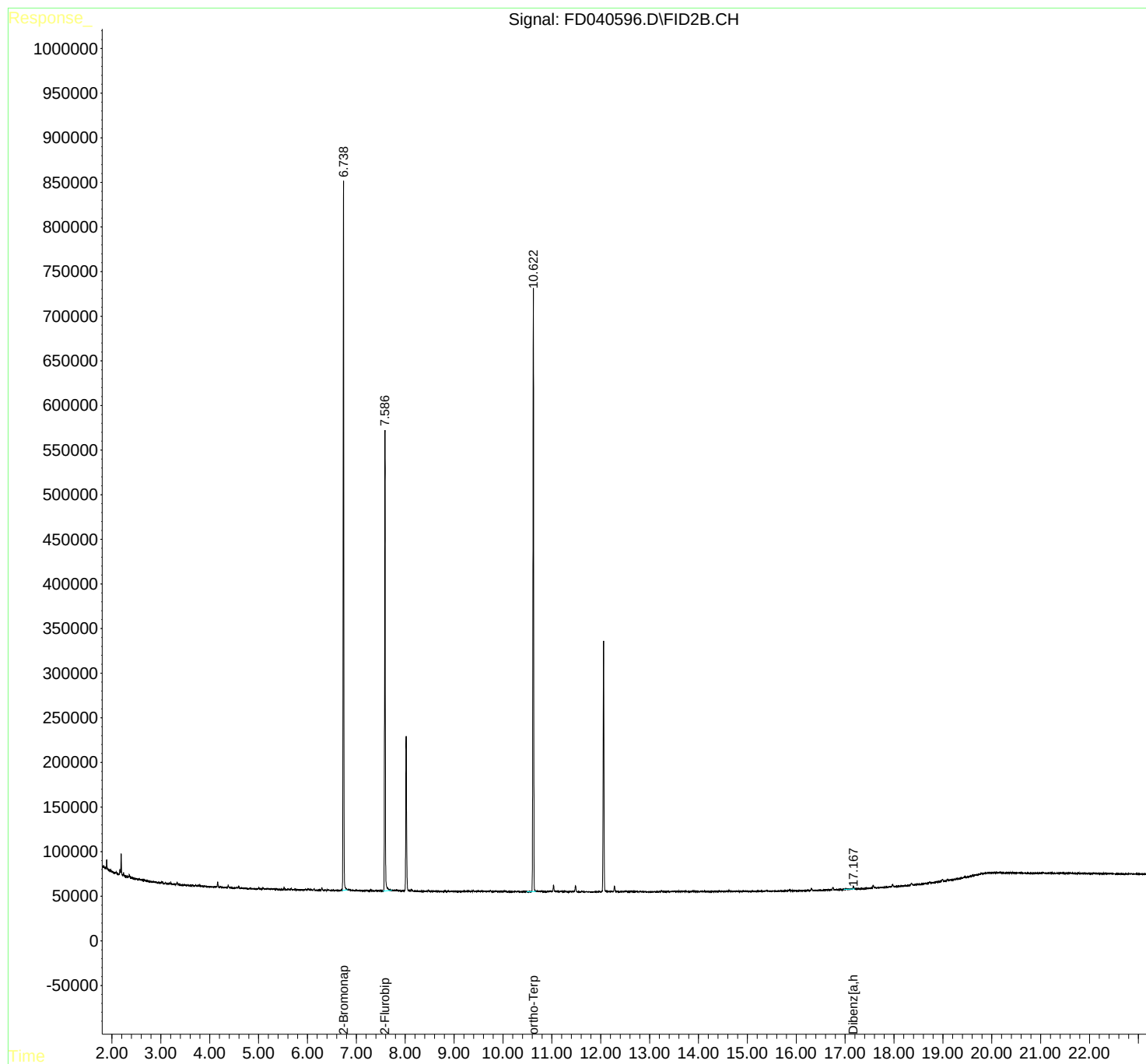
(m)=manual int.

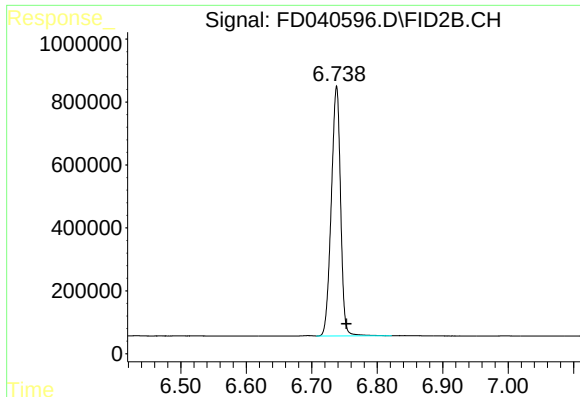
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

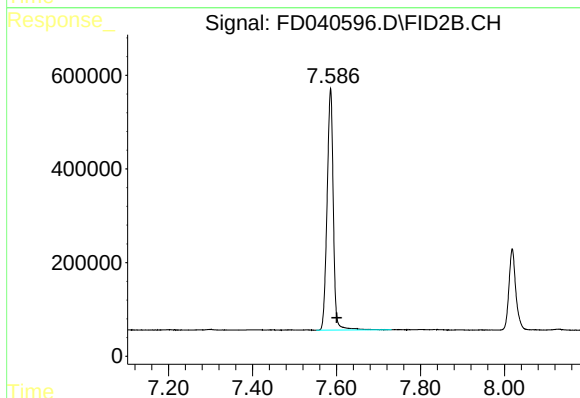




#4 2-Bromonaphthalene (SURRE)

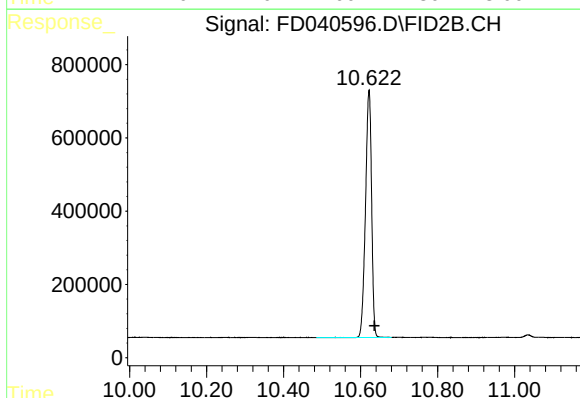
R.T.: 6.738 min
Delta R.T.: -0.015 min
Response: 7804929
Conc: 54.57 ug/ml

Instrument :
FID_D
ClientSampleId :



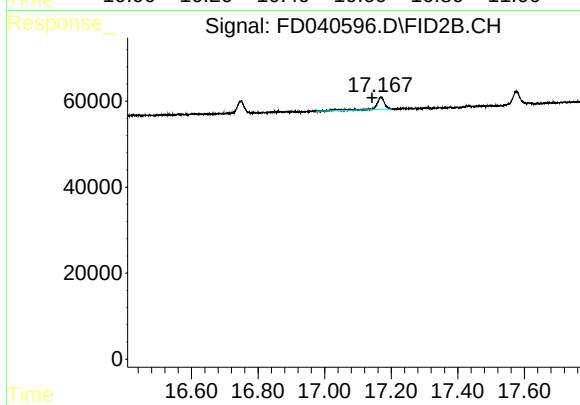
#6 2-Fluorobiphenyl (SURRE)

R.T.: 7.586 min
Delta R.T.: -0.015 min
Response: 5298437
Conc: 55.64 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 10.622 min
Delta R.T.: -0.014 min
Response: 7403223
Conc: 47.37 ug/ml



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

R.T.: 17.169 min
Delta R.T.: 0.027 min
Response: 47897
Conc: 0.39 ug/ml