

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010322AR\
 Data File : FD040358.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2022 17:31
 Operator : AJ\MA
 Sample : PB141781BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 00:42:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 123021.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 30 16:15:14 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...	6.796	6543817	49.802 ug/ml
Spiked Amount 50.000		Recovery =	99.60%
6) S 2-Fluorobiphenyl (SURR)	7.645	4177540	49.200 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.40%
11) S ortho-Terphenyl (SURR)	10.679	6410697	45.880 ug/ml
Spiked Amount 50.000		Recovery =	91.76%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.192	35287	0.235 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.181	290087	2.499 ug/ml
20) T Dibenz[a,h]anthracene...	17.218	67062	0.590 ug/ml
21) T Benzo[g,h,i]perylene ...	17.385	317592	2.602 ug/ml

(f)=RT Delta > 1/2 Window

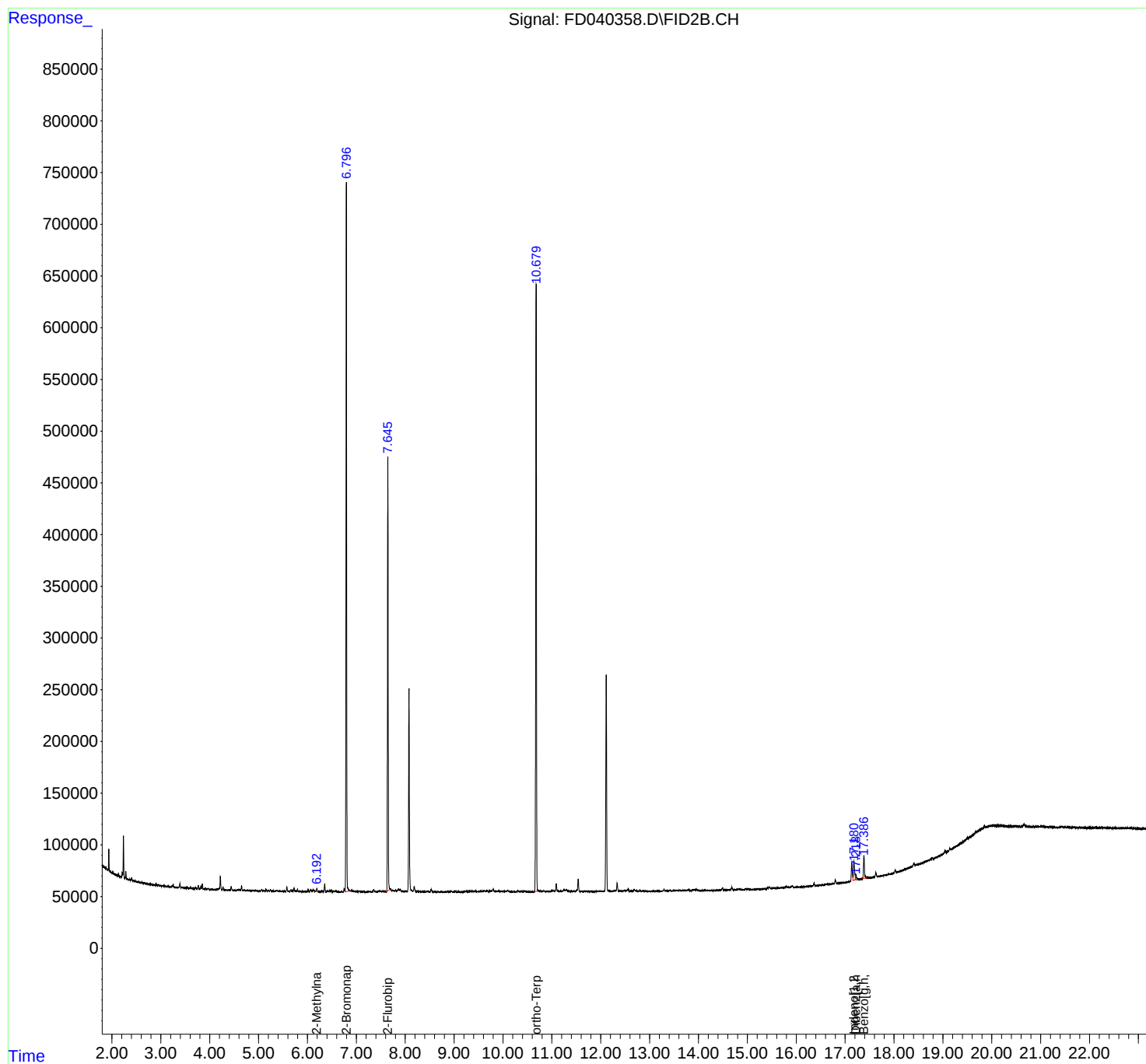
(m)=manual int.

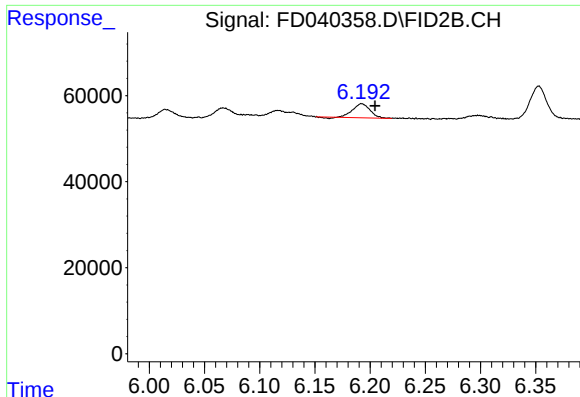
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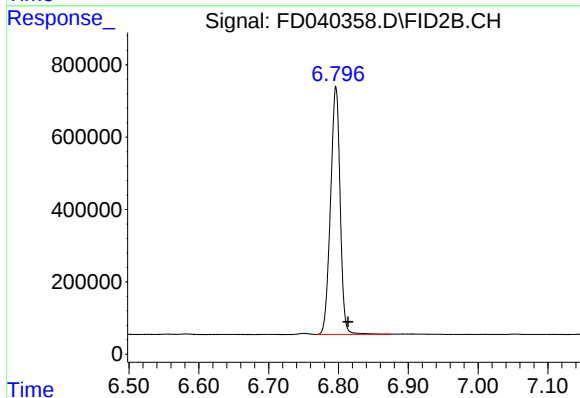




#3 2-Methylnaphthalene (C12.89)

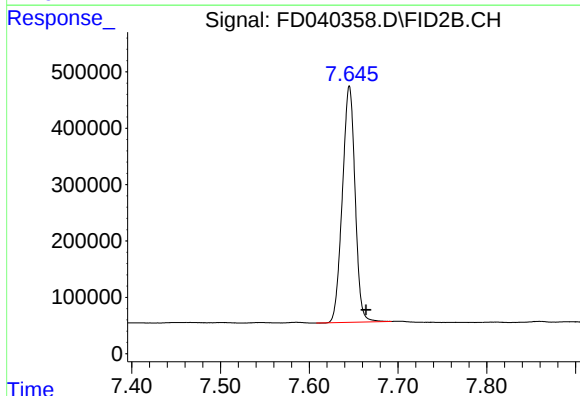
R.T.: 6.192 min
Delta R.T.: -0.012 min
Response: 35287
Conc: 0.24 ug/ml

Instrument :
FID_D
ClientSampleId :



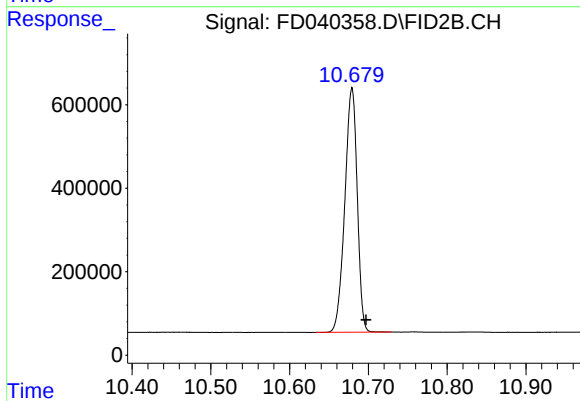
#4 2-Bromonaphthalene (SURR)

R.T.: 6.796 min
Delta R.T.: -0.017 min
Response: 6543817
Conc: 49.80 ug/ml



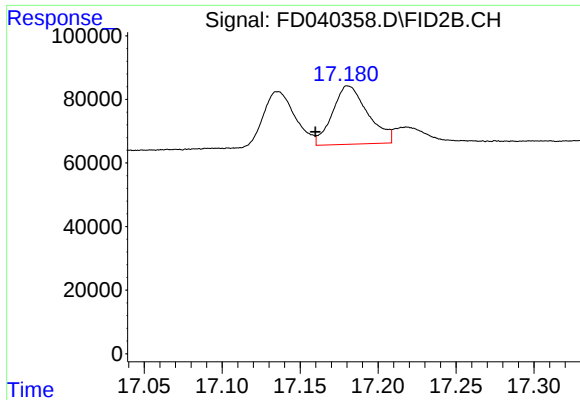
#6 2-Fluorobiphenyl (SURR)

R.T.: 7.645 min
Delta R.T.: -0.019 min
Response: 4177540
Conc: 49.20 ug/ml



#11 ortho-Terphenyl (SURR)

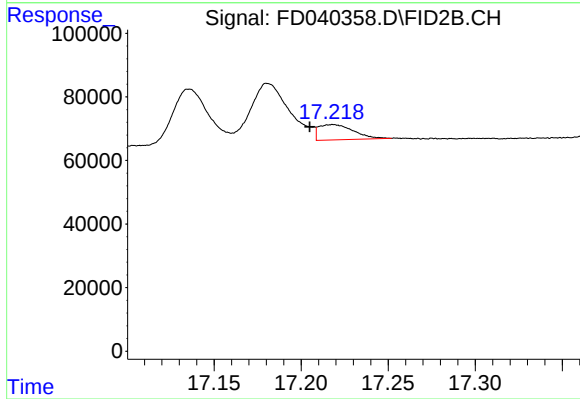
R.T.: 10.679 min
Delta R.T.: -0.018 min
Response: 6410697
Conc: 45.88 ug/ml



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

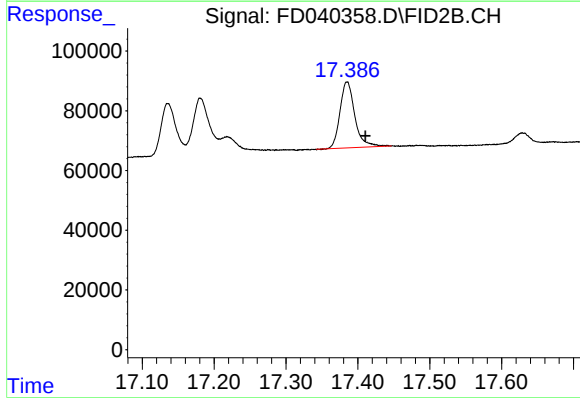
R.T.: 17.181 min
Delta R.T.: 0.021 min
Response: 290087
Conc: 2.50 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.218 min
Delta R.T.: 0.013 min
Response: 67062
Conc: 0.59 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 17.385 min
Delta R.T.: -0.025 min
Response: 317592
Conc: 2.60 ug/ml