

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010322AR\
 Data File : FD040355.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2022 15:50
 Operator : AJ\MA
 Sample : PB141625BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 00:41:33 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...	6.798	6342600	48.271 ug/ml
Spiked Amount 50.000		Recovery =	96.54%
6) S 2-Fluorobiphenyl (SURR)	7.647	4038154	47.558 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.12%
11) S ortho-Terphenyl (SURR)	10.681	6234990	44.622 ug/ml
Spiked Amount 50.000		Recovery =	89.24%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.196	39768	0.265 ug/ml
21) T Benzo[g,h,i]perylene ...	17.391	51067	0.418 ug/ml

(f)=RT Delta > 1/2 Window

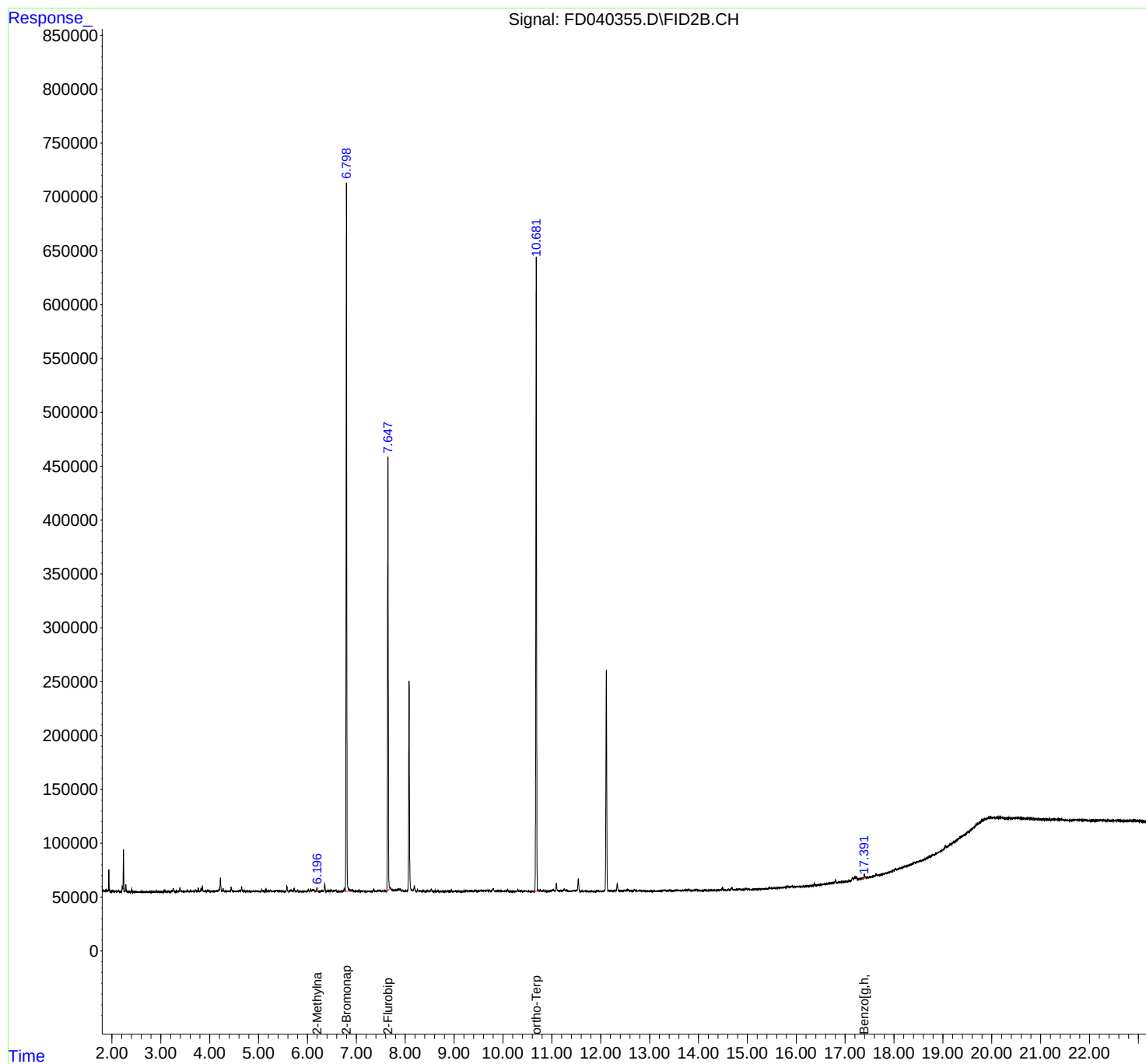
(m)=manual int.

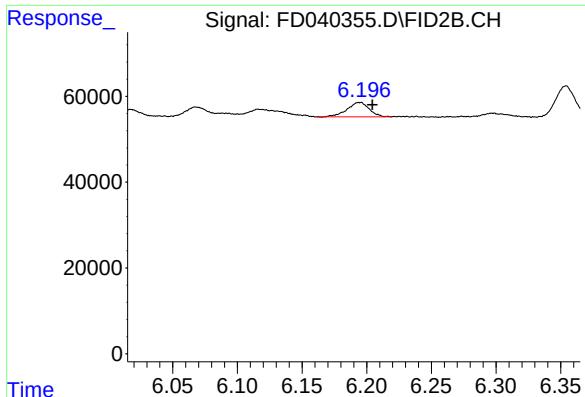
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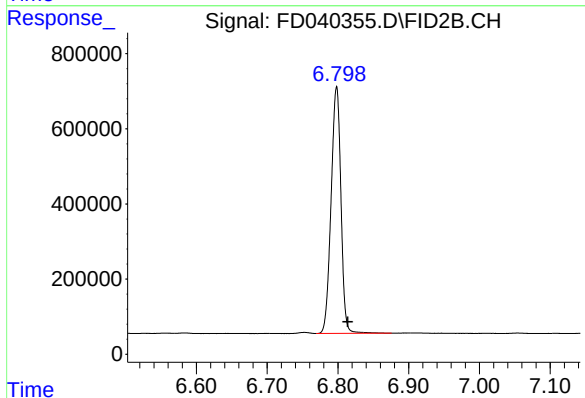




#3 2-Methylnaphthalene (C12.89)

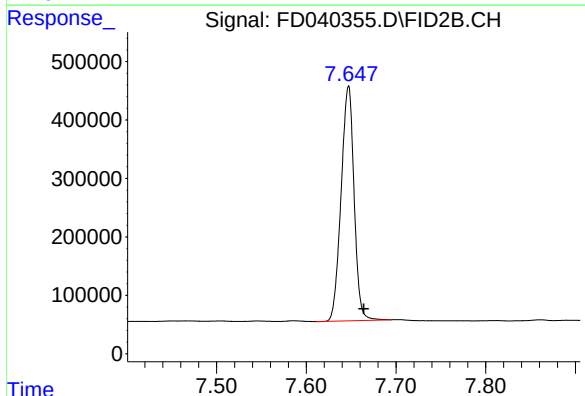
R.T.: 6.196 min
Delta R.T.: -0.009 min
Response: 39768
Conc: 0.26 ug/ml

Instrument :
FID_D
ClientSampleId :



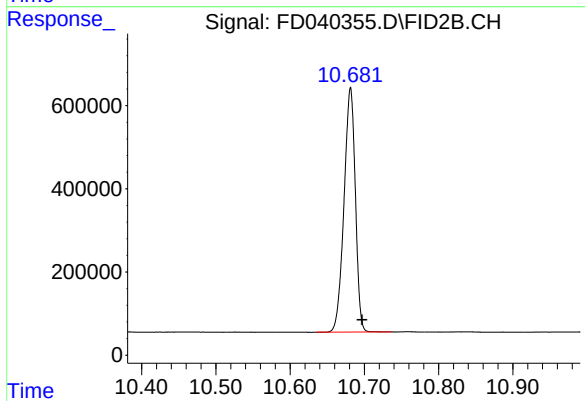
#4 2-Bromonaphthalene (SURR)

R.T.: 6.798 min
Delta R.T.: -0.015 min
Response: 6342600
Conc: 48.27 ug/ml



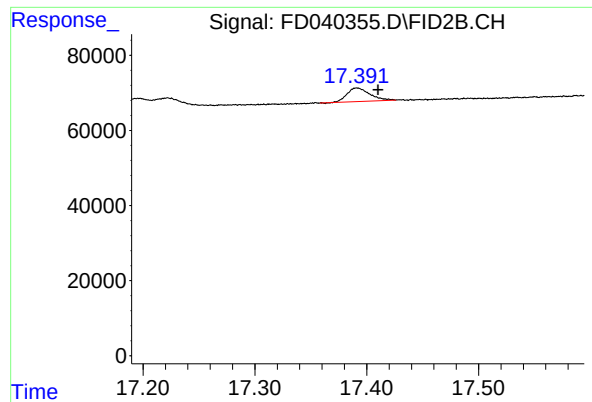
#6 2-Fluorobiphenyl (SURR)

R.T.: 7.647 min
Delta R.T.: -0.017 min
Response: 4038154
Conc: 47.56 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.681 min
Delta R.T.: -0.016 min
Response: 6234990
Conc: 44.62 ug/ml



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

R.T.: 17.391 min
Delta R.T.: -0.019 min
Response: 51067
Conc: 0.42 ug/ml

Instrument :

FID_D

ClientSampleId :