

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD123021AR\
 Data File : FD040310.D
 Signal(s) : FID2B.CH
 Acq On : 30 Dec 2021 20:51
 Operator : AJ\MA
 Sample : M5011-18
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 HSB-8-(12.5-13)

Integration File: autoint1.e
 Quant Time: Dec 31 03:42:53 2021
 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...	6.811	3250183	24.736 ug/ml
Spiked Amount 50.000		Recovery =	49.47%
6) S 2-Fluorobiphenyl (SURR)	7.660	2197802	25.884 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.77%
11) S ortho-Terphenyl (SURR)	10.700	7034786	50.346 ug/ml
Spiked Amount 50.000		Recovery =	100.69%

Target Compounds

(f)=RT Delta > 1/2 Window

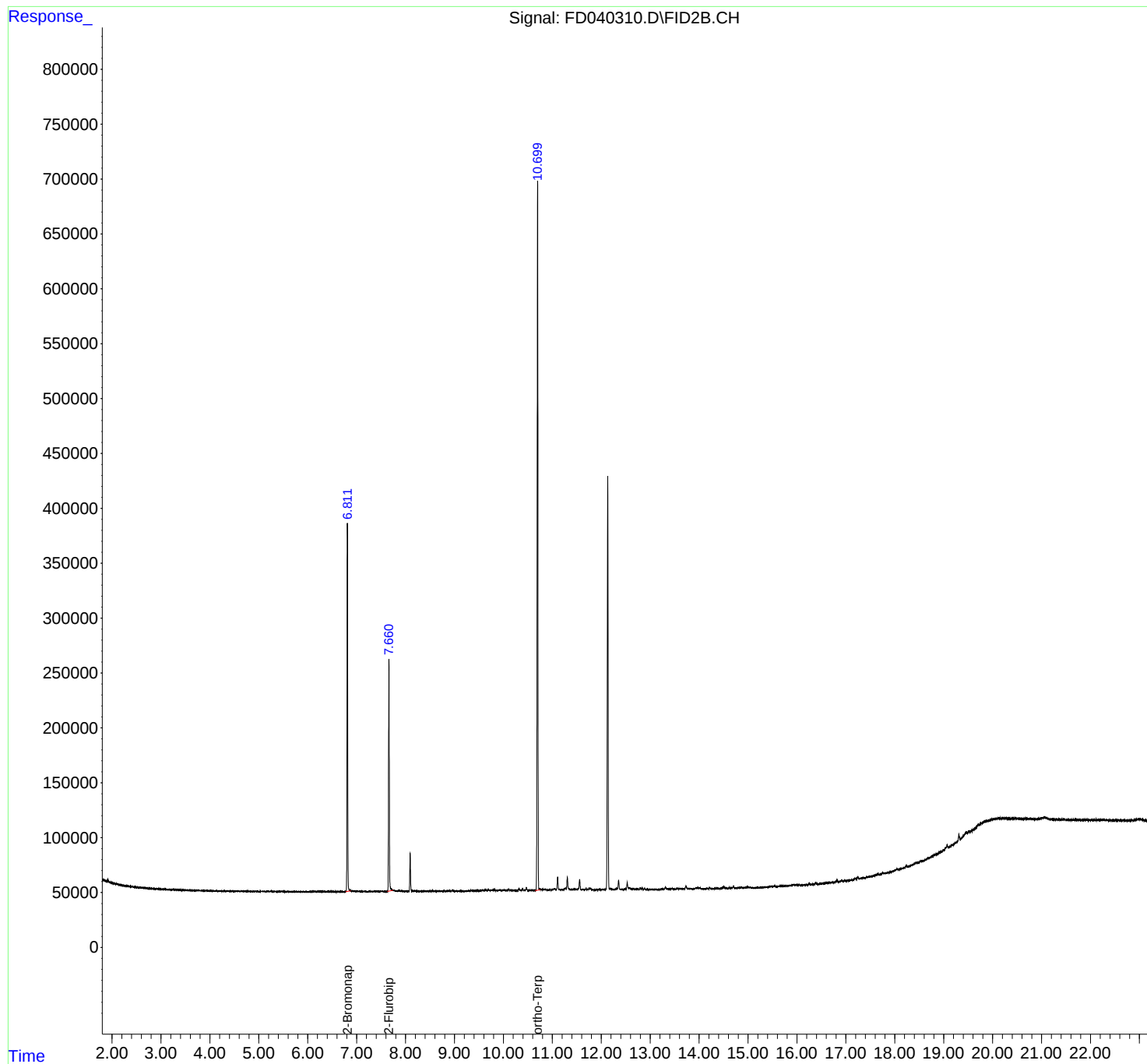
(m)=manual int.

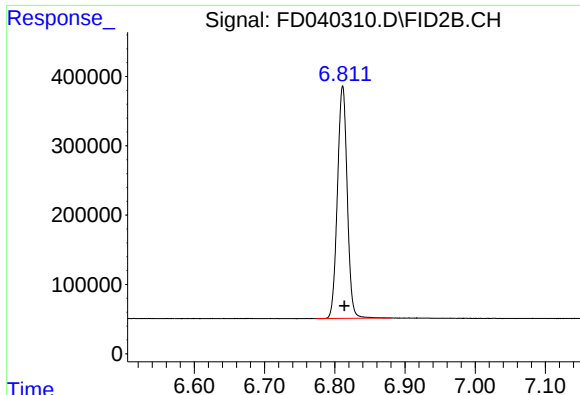
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

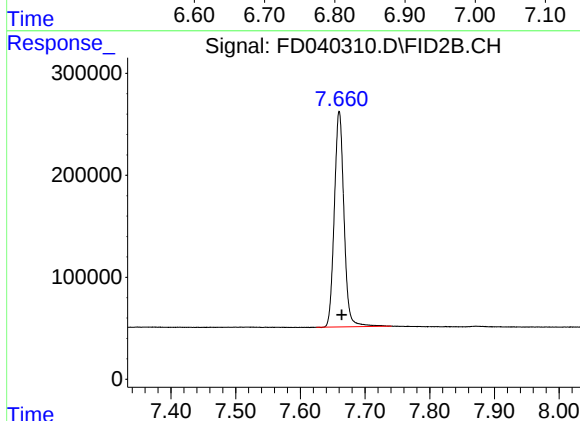




#4 2-Bromonaphthalene (SURRE)

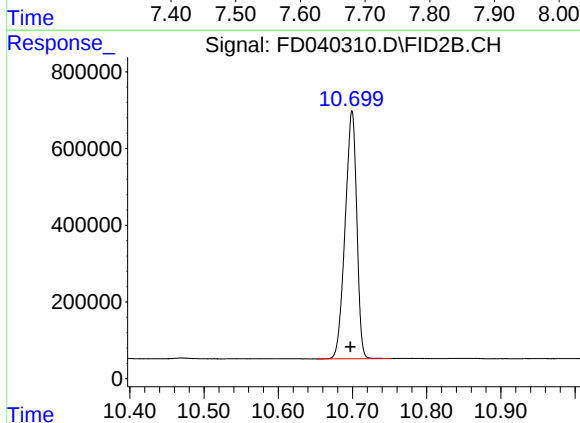
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 3250183
Conc: 24.74 ug/ml

Instrument :
FID_D
ClientSampleId :
HSB-8-(12.5-13)



#6 2-Fluorobiphenyl (SURRE)

R.T.: 7.660 min
Delta R.T.: -0.004 min
Response: 2197802
Conc: 25.88 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 10.700 min
Delta R.T.: 0.002 min
Response: 7034786
Conc: 50.35 ug/ml