

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122021AR\
 Data File : FD040071.D
 Signal(s) : FID2B.CH
 Acq On : 21 Dec 2021 4:50
 Operator : AJ\MA
 Sample : M5092-04D
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 21 05:09:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122021.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 21 03:16:39 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...	6.845	6006954	45.010 ug/ml
Spiked Amount 50.000		Recovery =	90.02%
6) S 2-Fluorobiphenyl (SURR)	7.698	4070519	45.238 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.48%
11) S ortho-Terphenyl (SURR)	10.742	5646310	41.031 ug/ml
Spiked Amount 50.000		Recovery =	82.06%

Target Compounds

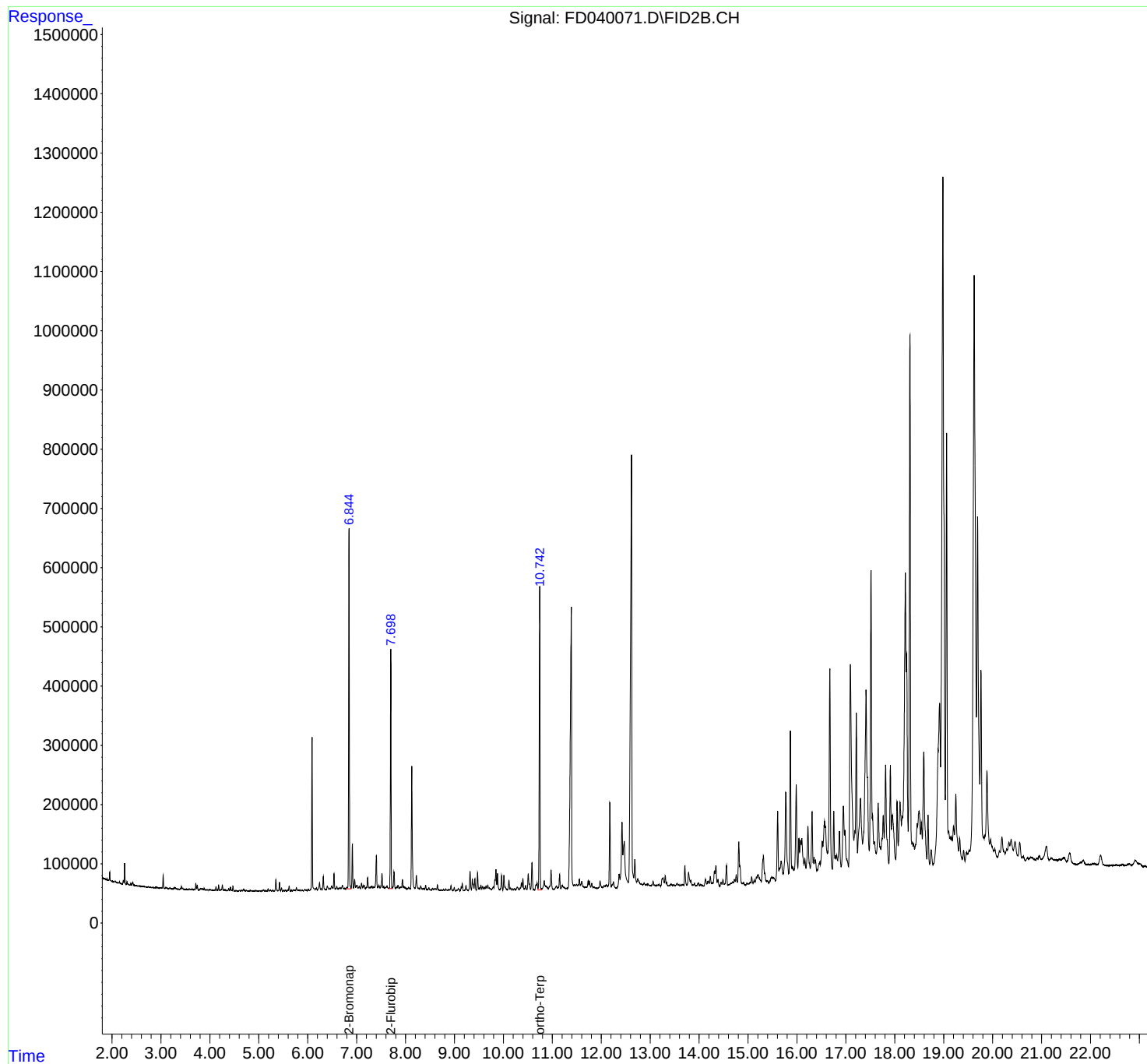
(f)=RT Delta > 1/2 Window

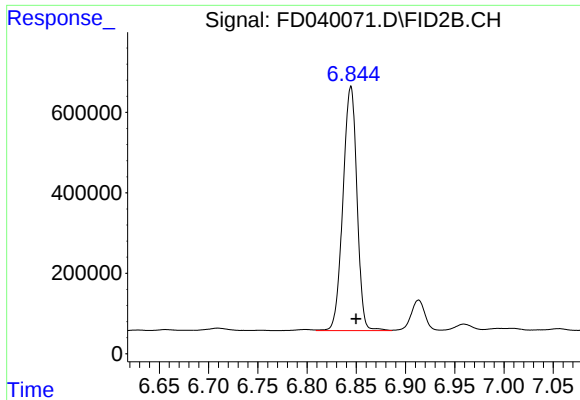
(m)=manual int.

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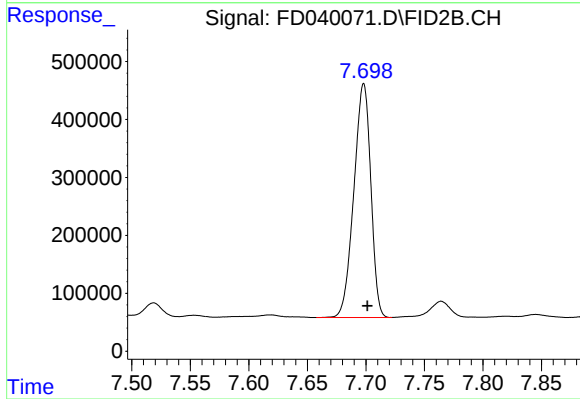
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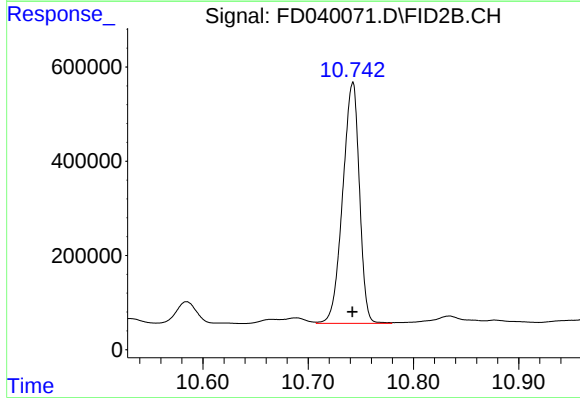
#4 2-Bromonaphthalene (SURR)

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 6006954
Conc: 45.01 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 4070519
Conc: 45.24 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.742 min
Delta R.T.: 0.000 min
Response: 5646310
Conc: 41.03 ug/ml