

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AR\
 Data File : FD040181.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2021 13:33
 Operator : AJ\MA
 Sample : M5092-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 28 00:49:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122221.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 03:19:03 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...	6.839	9801584	67.653 ug/ml
Spiked Amount 50.000		Recovery =	135.31%
6) S 2-Fluorobiphenyl (SURR)	7.690	6624060	67.435 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	134.87%#
11) S ortho-Terphenyl (SURR)	10.727	5413550	35.062 ug/ml
Spiked Amount 50.000		Recovery =	70.12%

Target Compounds

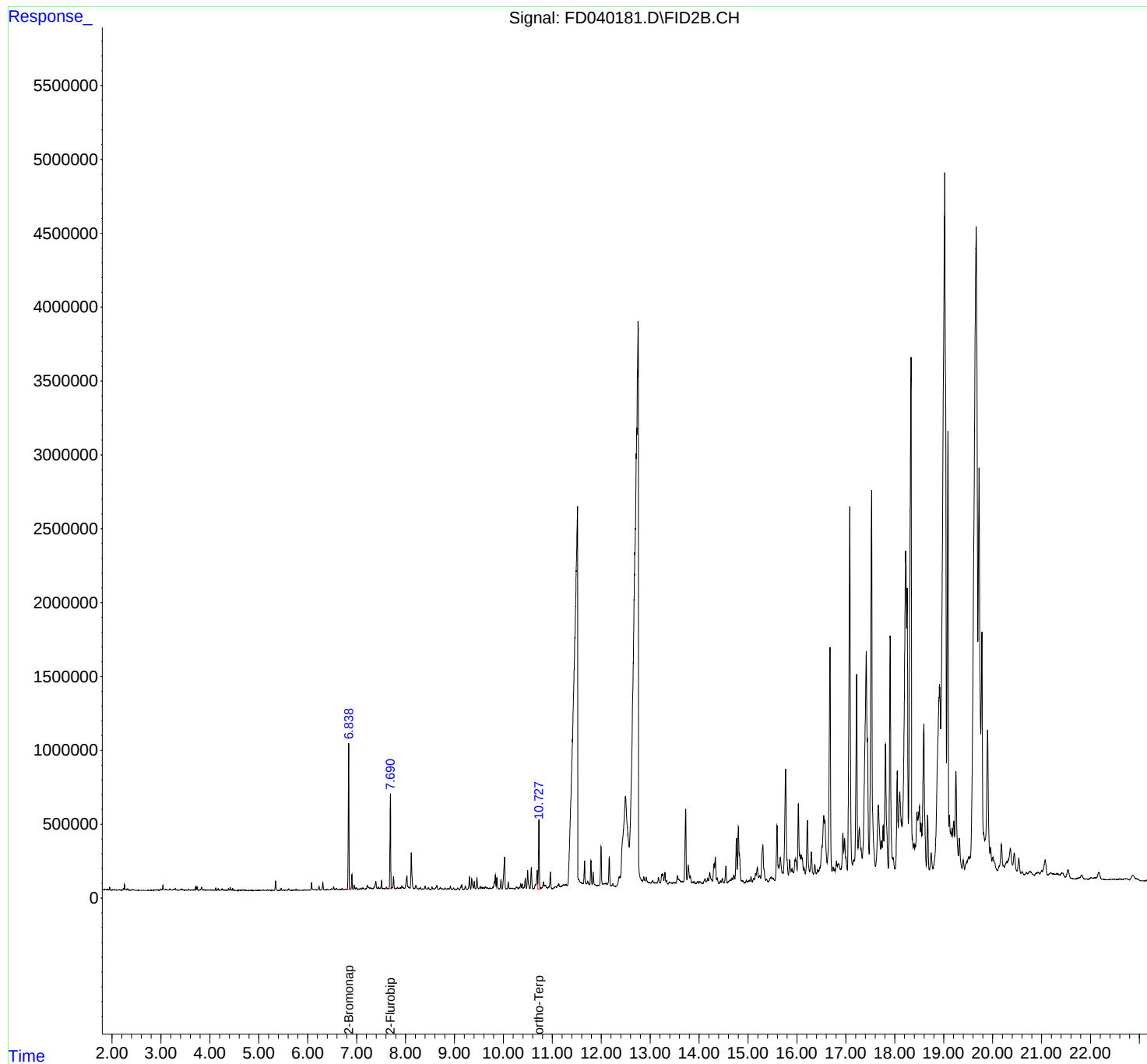
(f)=RT Delta > 1/2 Window

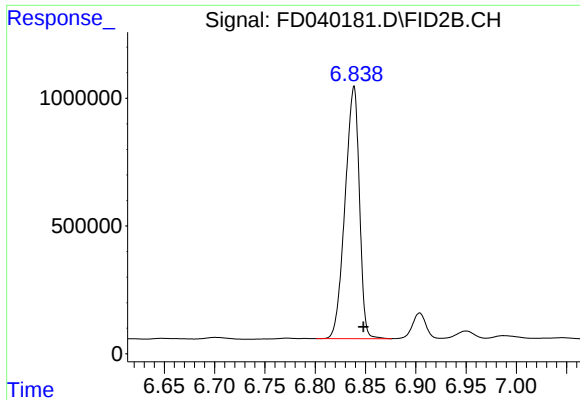
(m)=manual int.

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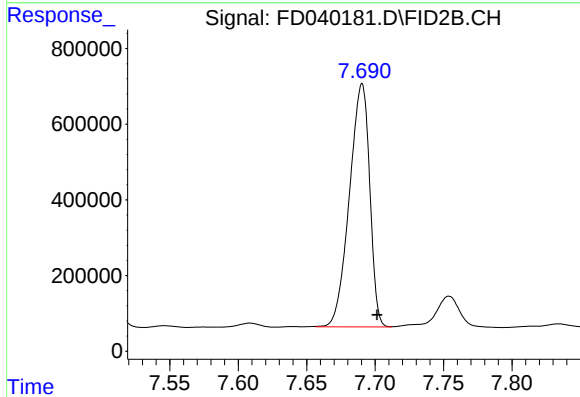
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





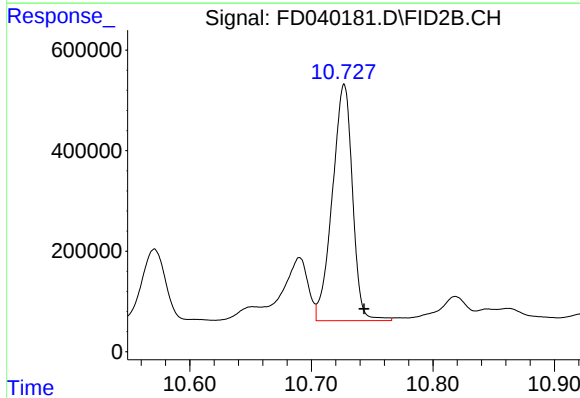
#4 2-Bromonaphthalene (SURR)

R.T.: 6.839 min
Delta R.T.: -0.009 min
Response: 9801584
Conc: 67.65 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 7.690 min
Delta R.T.: -0.011 min
Response: 6624060
Conc: 67.44 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.727 min
Delta R.T.: -0.016 min
Response: 5413550
Conc: 35.06 ug/ml