

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092220AR\
 Data File : FD034809.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2020 17:40
 Operator : DD\AJ
 Sample : L4102-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 02:59:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 2020
 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...	7.684	4779961	46.603 ug/ml
Spiked Amount 50.000		Recovery =	93.21%
6) S 2-Fluorobiphenyl (SURR)	8.550	3055969	42.473 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.95%
11) S ortho-Terphenyl (SURR)	11.591	3804174	31.754 ug/ml
Spiked Amount 50.000		Recovery =	63.51%
Target Compounds			
13) T Pyrene (C20.8)	13.019f	412174	3.632 ug/ml

(f)=RT Delta > 1/2 Window

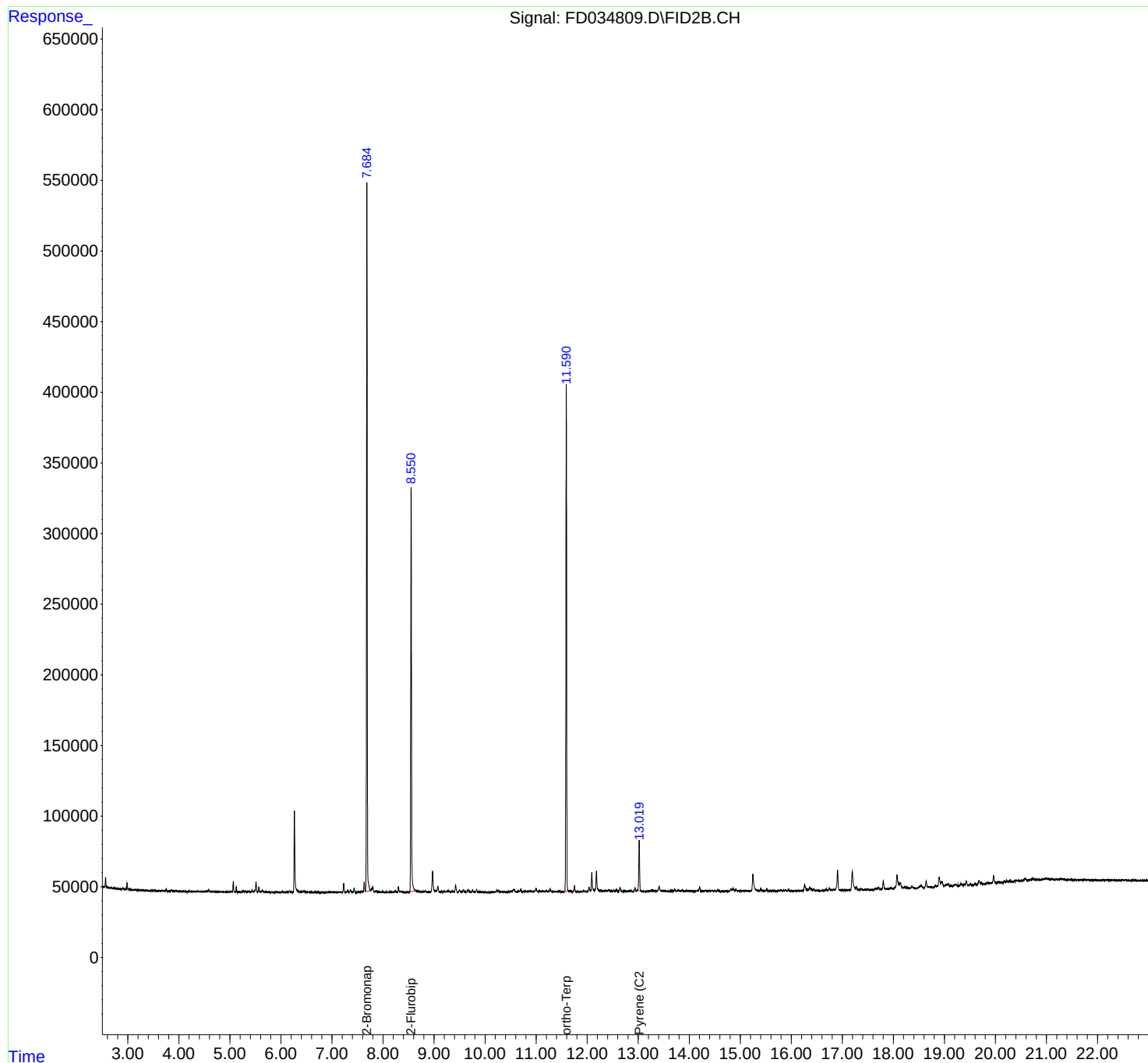
(m)=manual int.

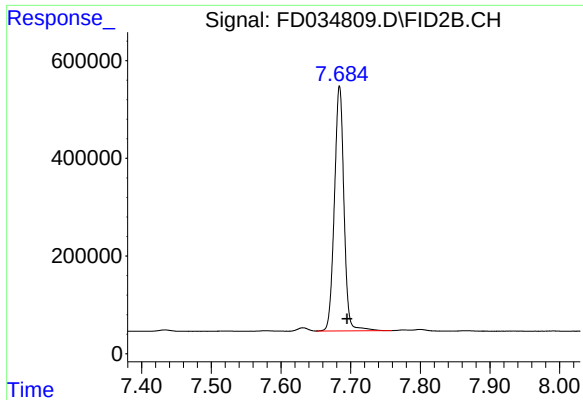
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Signal Info : 20M x 0.18mm x 0.18µm

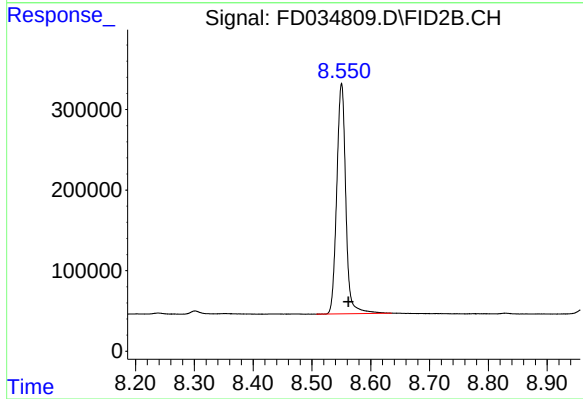




#4 2-Bromonaphthalene (SURRE)

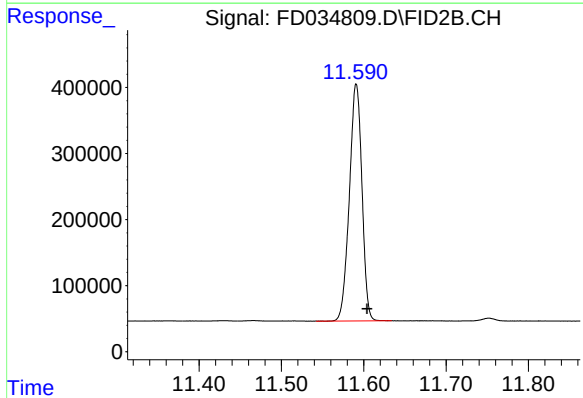
R.T.: 7.684 min
Delta R.T.: -0.011 min
Response: 4779961
Conc: 46.60 ug/ml

Instrument :
FID_D
ClientSampleId :



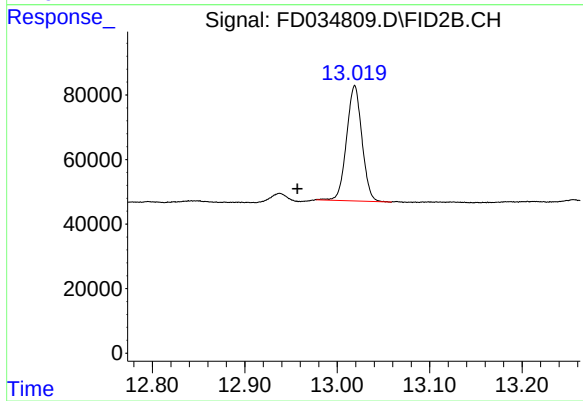
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.550 min
Delta R.T.: -0.011 min
Response: 3055969
Conc: 42.47 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.591 min
Delta R.T.: -0.013 min
Response: 3804174
Conc: 31.75 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.019 min
Delta R.T.: 0.062 min
Response: 412174
Conc: 3.63 ug/ml