

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092220AR\
 Data File : FD034817.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2020 22:33
 Operator : DD\AJ
 Sample : L4102-13
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 03:01:05 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	4455016	43.435 ug/ml
Spiked Amount 50.000		Recovery =	86.87%
6) S 2-Fluorobiphenyl (SURR)	8.549	2531749	35.187 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.37%
11) S ortho-Terphenyl (SURR)	11.589	1409654	11.767 ug/ml
Spiked Amount 50.000		Recovery =	23.53%
Target Compounds			
13) T Pyrene (C20.8)	13.018f	177612	1.565 ug/ml

(f)=RT Delta > 1/2 Window

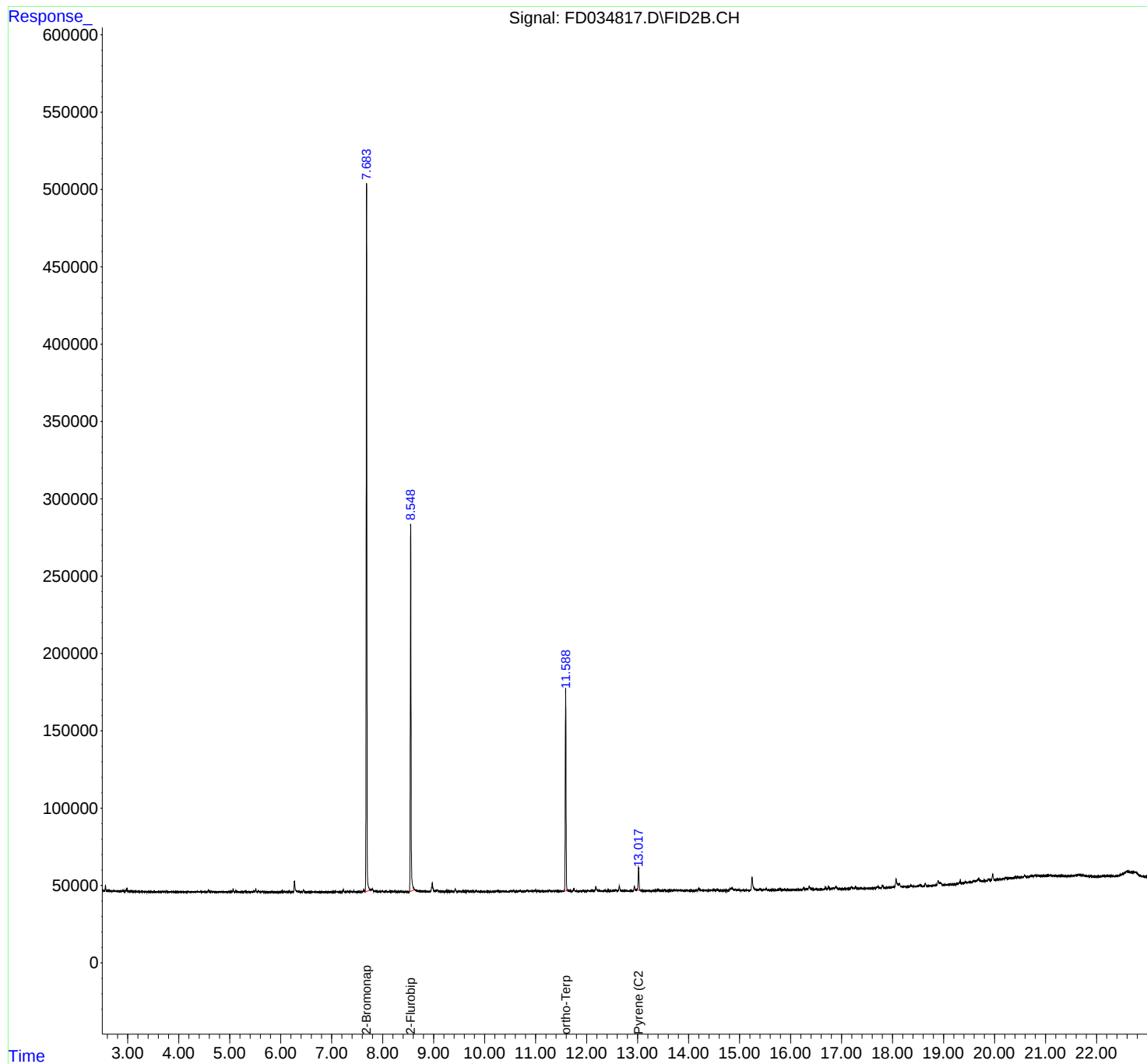
(m)=manual int.

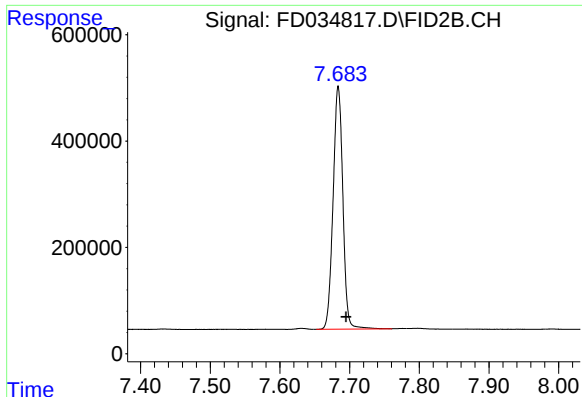
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Signal Info : 20M x 0.18mm x 0.18µm

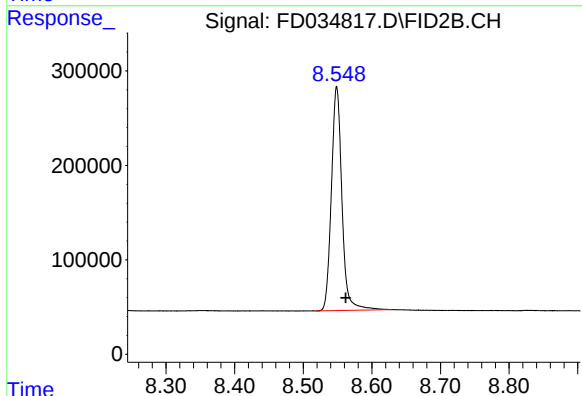




#4 2-Bromonaphthalene (SURRE)

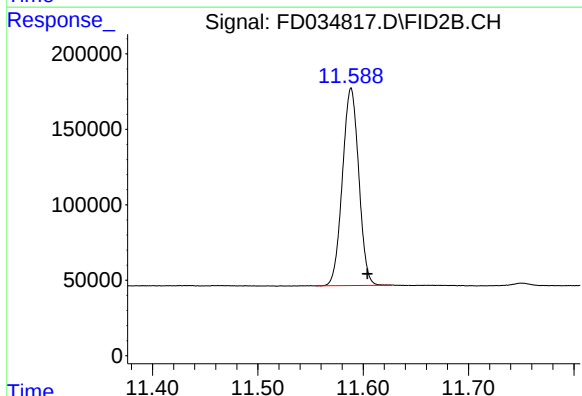
R.T.: 7.684 min
Delta R.T.: -0.011 min
Response: 4455016
Conc: 43.44 ug/ml

Instrument :
FID_D
ClientSampleId :



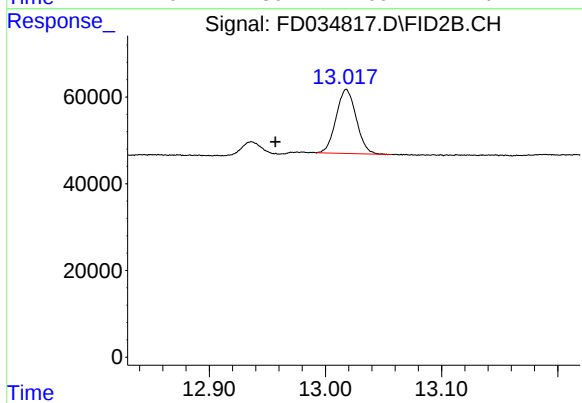
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.549 min
Delta R.T.: -0.013 min
Response: 2531749
Conc: 35.19 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.589 min
Delta R.T.: -0.015 min
Response: 1409654
Conc: 11.77 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.018 min
Delta R.T.: 0.061 min
Response: 177612
Conc: 1.57 ug/ml