

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090420AR\
 Data File : FD034661.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2020 21:38
 Operator : DD\AJ
 Sample : L3871-03DL 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 04:41:25 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...	7.686	1209636	11.794 ug/ml
Spiked Amount 50.000		Recovery =	23.59%
6) S 2-Fluorobiphenyl (SURR)	8.552	824807	11.463 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	22.93%
11) S ortho-Terphenyl (SURR)	11.592	847549	7.075 ug/ml
Spiked Amount 50.000		Recovery =	14.15%
Target Compounds			
9) T Phenanthrene (C19.36)	10.828	165337	1.418 ug/ml
12) T Fluoranthene (C21.85)	12.640	190669	1.635 ug/ml
13) T Pyrene (C20.8)	12.940	151155	1.332 ug/ml

(f)=RT Delta > 1/2 Window

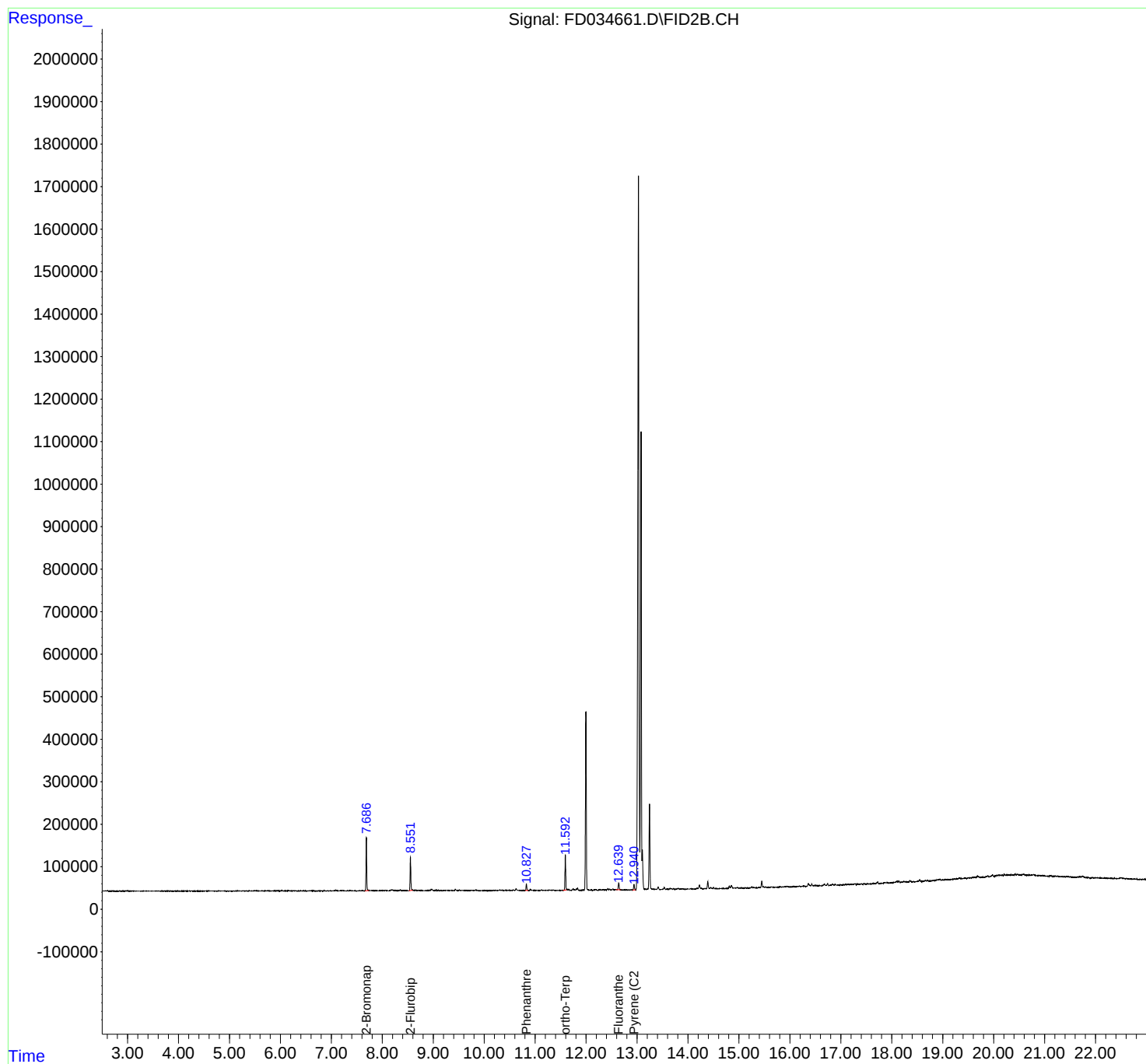
(m)=manual int.

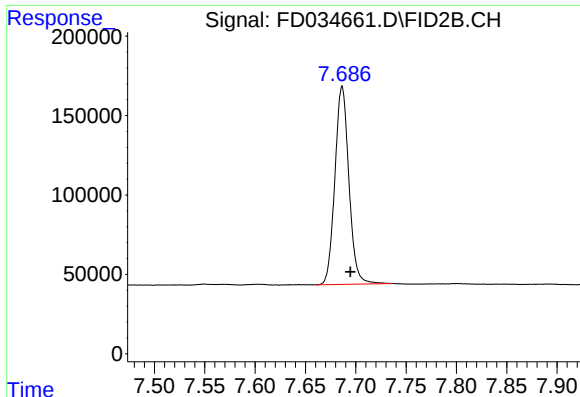
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090420AR\
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Integration File: autoint1.e
Quant Time: Sep 05 04:41:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

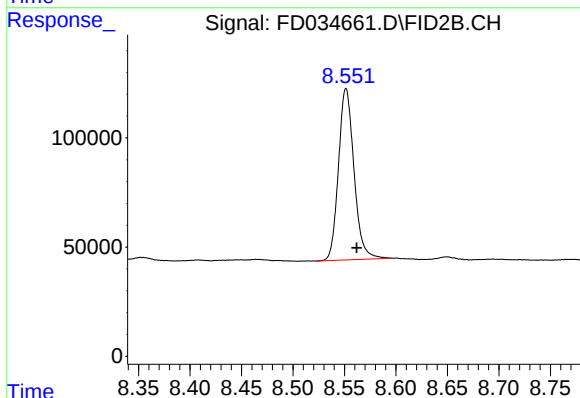




#4 2-Bromonaphthalene (SURRE)

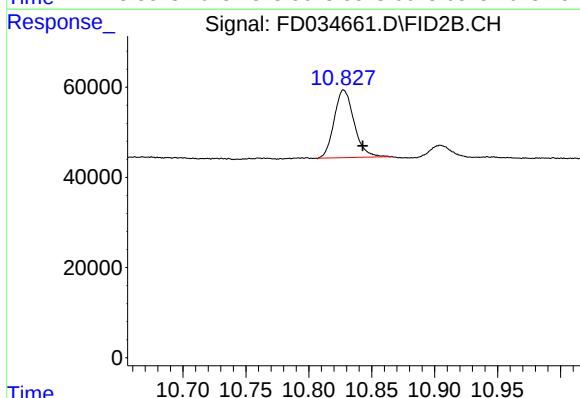
R.T.: 7.686 min
Delta R.T.: -0.008 min
Response: 1209636
Conc: 11.79 ug/ml

Instrument :
FID_D
ClientSampleId :



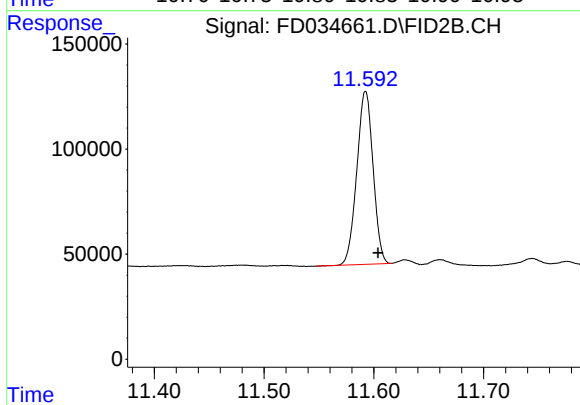
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.552 min
Delta R.T.: -0.010 min
Response: 824807
Conc: 11.46 ug/ml



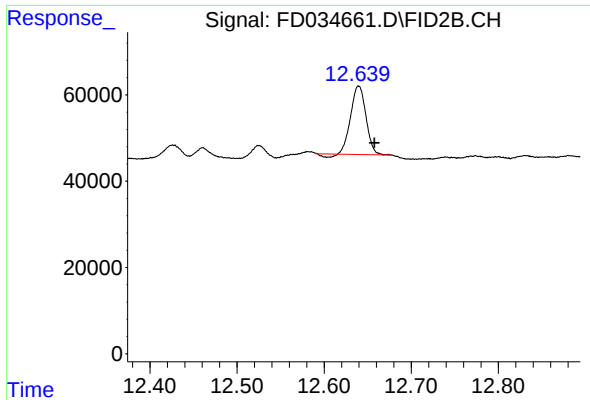
#9 Phenanthrene (C19.36)

R.T.: 10.828 min
Delta R.T.: -0.015 min
Response: 165337
Conc: 1.42 ug/ml



#11 ortho-Terphenyl (SURRE)

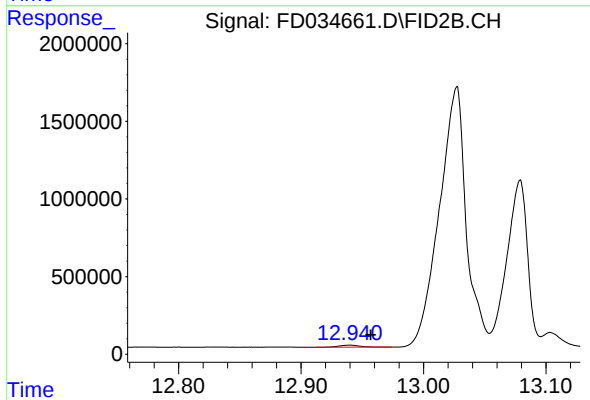
R.T.: 11.592 min
Delta R.T.: -0.011 min
Response: 847549
Conc: 7.07 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.640 min
Delta R.T.: -0.018 min
Response: 190669
Conc: 1.64 ug/ml

Instrument :
FID_D
ClientSampleId :



#13 Pyrene (C20.8)

R.T.: 12.940 min
Delta R.T.: -0.017 min
Response: 151155
Conc: 1.33 ug/ml