

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082820AR\
 Data File : FD034563.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2020 19:52
 Operator : DD\AJ
 Sample : L3824-09
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 P-5-BASE

Integration File: autoint1.e
 Quant Time: Aug 31 01:45:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:54:15 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...	7.693	5465508	46.749 ug/ml
Spiked Amount 50.000		Recovery =	93.50%
6) S 2-Fluorobiphenyl (SURR)	8.557	2336634	28.185 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	56.37%
11) S ortho-Terphenyl (SURR)	11.601	5757830	42.370 ug/ml
Spiked Amount 50.000		Recovery =	84.74%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.306f	244164	1.845 ug/ml
13) T Pyrene (C20.8)	13.026f	259055	1.945 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.077	302641	2.515 ug/ml

(f)=RT Delta > 1/2 Window

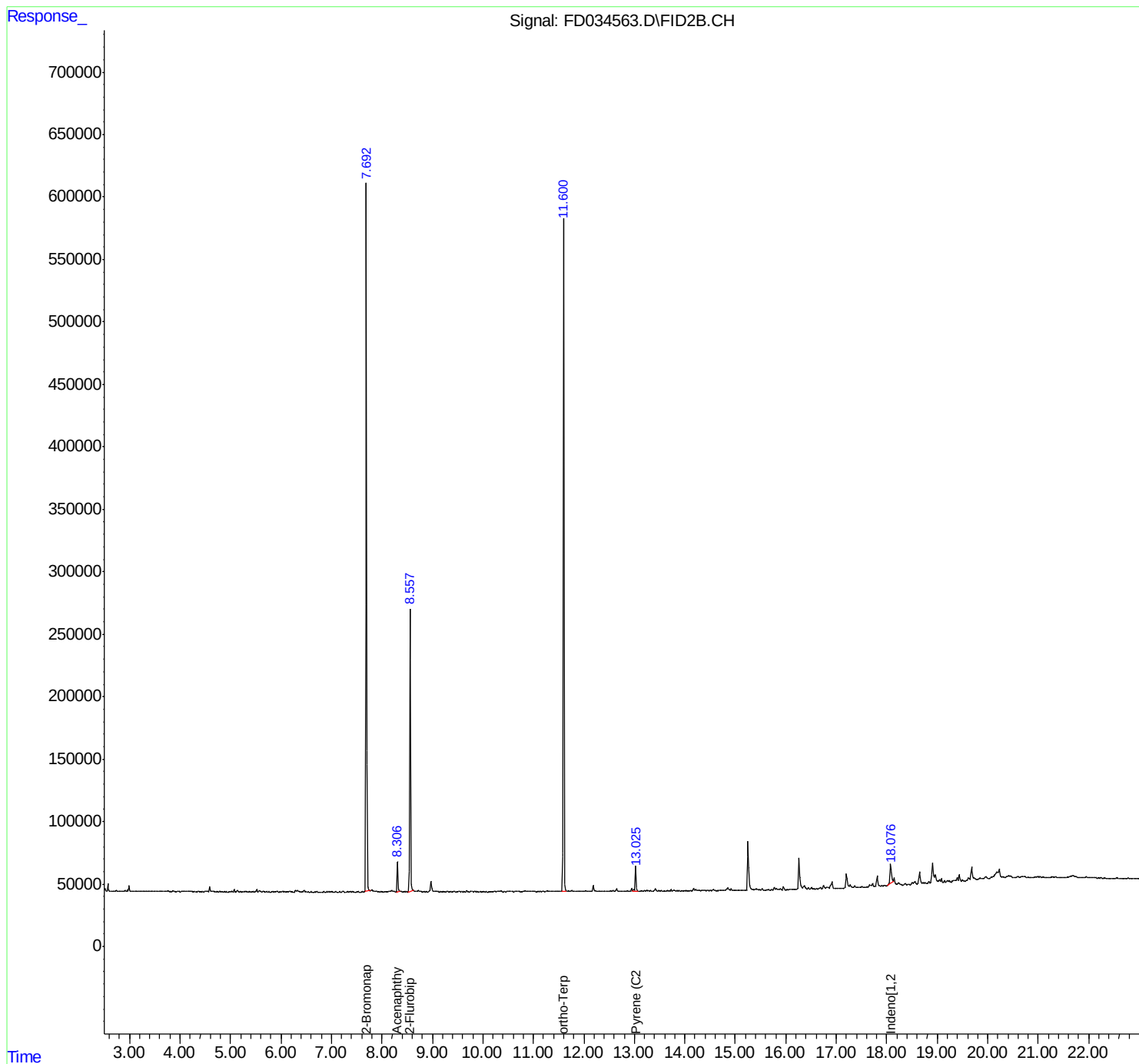
(m)=manual int.

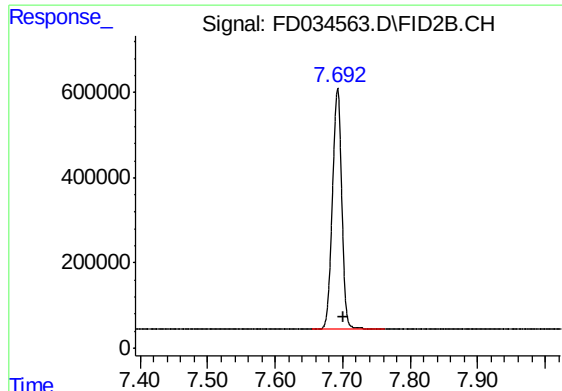
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082820AR\
Data File : FD034563.D
Signal(s) : FID2B.CH
Acq On : 28 Aug 2020 19:52
Operator : DD\AJ
Sample : L3824-09
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
P-5-BASE

Integration File: autoint1.e
Quant Time: Aug 31 01:45:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
Quant Title : GC Extractables
QLast Update : Mon Aug 03 10:54:15 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

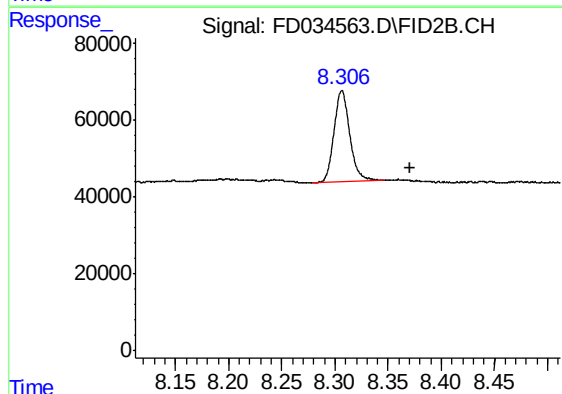




#4 2-Bromonaphthalene (SURR)

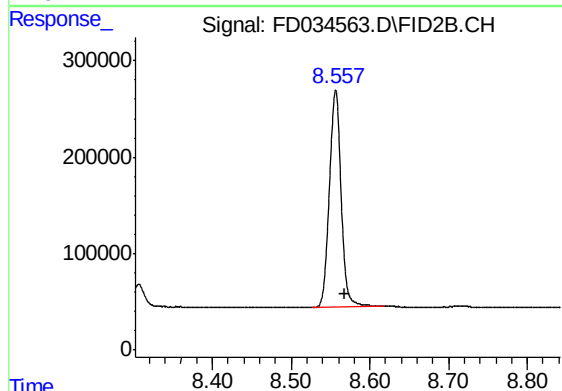
R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 5465508
Conc: 46.75 ug/ml

Instrument :
FID_D
ClientSampleId :
P-5-BASE



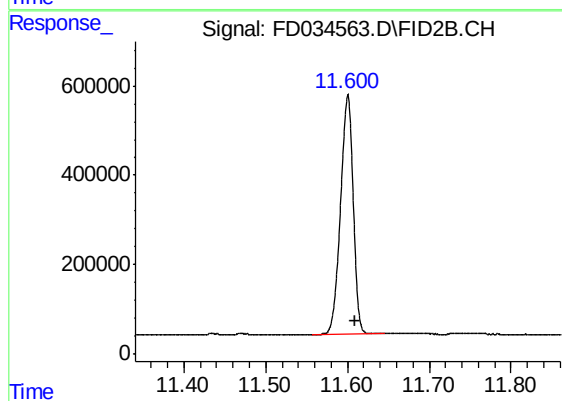
#5 Acenaphthylene (C15.06)

R.T.: 8.306 min
Delta R.T.: -0.064 min
Response: 244164
Conc: 1.84 ug/ml



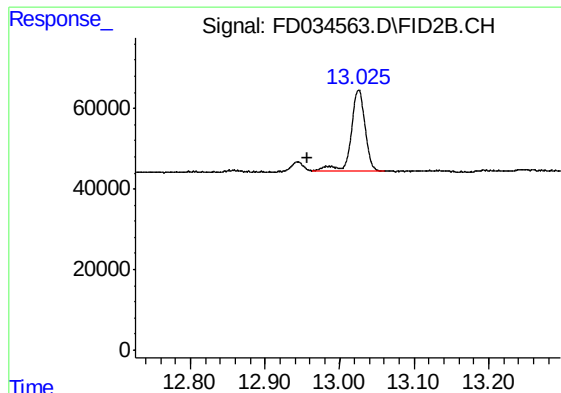
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.557 min
Delta R.T.: -0.011 min
Response: 2336634
Conc: 28.18 ug/ml



#11 ortho-Terphenyl (SURR)

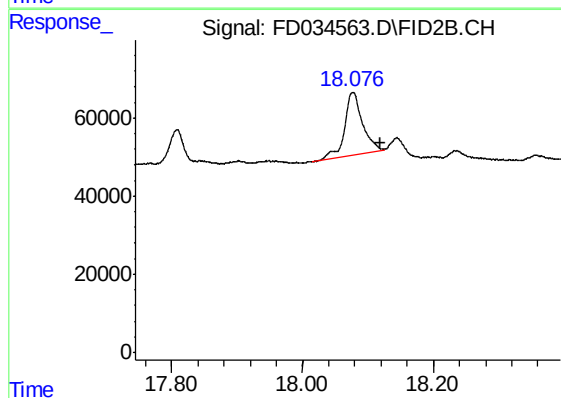
R.T.: 11.601 min
Delta R.T.: -0.009 min
Response: 5757830
Conc: 42.37 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.026 min
Delta R.T.: 0.069 min
Response: 259055
Conc: 1.95 ug/ml

Instrument :
FID_D
ClientSampleId :
P-5-BASE



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.077 min
Delta R.T.: -0.042 min
Response: 302641
Conc: 2.52 ug/ml