

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073120AR\
 Data File : FD034284.D
 Signal(s) : FID2B.CH
 Acq On : 01 Aug 2020 7:22
 Operator : DD\AJ
 Sample : PB130647BS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 08:27:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 01 05:27:18 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...	7.702	107154	0.916 ug/ml
Spiked Amount 50.000		Recovery =	1.83%
6) S 2-Fluorobiphenyl (SURR)	8.567	1066878	12.862 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	25.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.498	661175	5.185 ug/ml
2) T Naphthalene (C11.7)	6.039	493001	3.686 ug/ml
3) T 2-Methylnaphthalene (...)	7.092	373704	2.769 ug/ml
5) T Acenaphthylene (C15.06)	8.370	116749	0.882 ug/ml
7) T Acenaphthene (C15.5)	8.665	243533	1.811 ug/ml
12) T Fluoranthene (C21.85)	12.598f	6642727	48.863 ug/ml
14) T Benzo[a]anthracene (C...	14.890f	6831186	52.009 ug/ml
15) T Chrysene (C27.41)	14.890	6831186	52.089 ug/ml

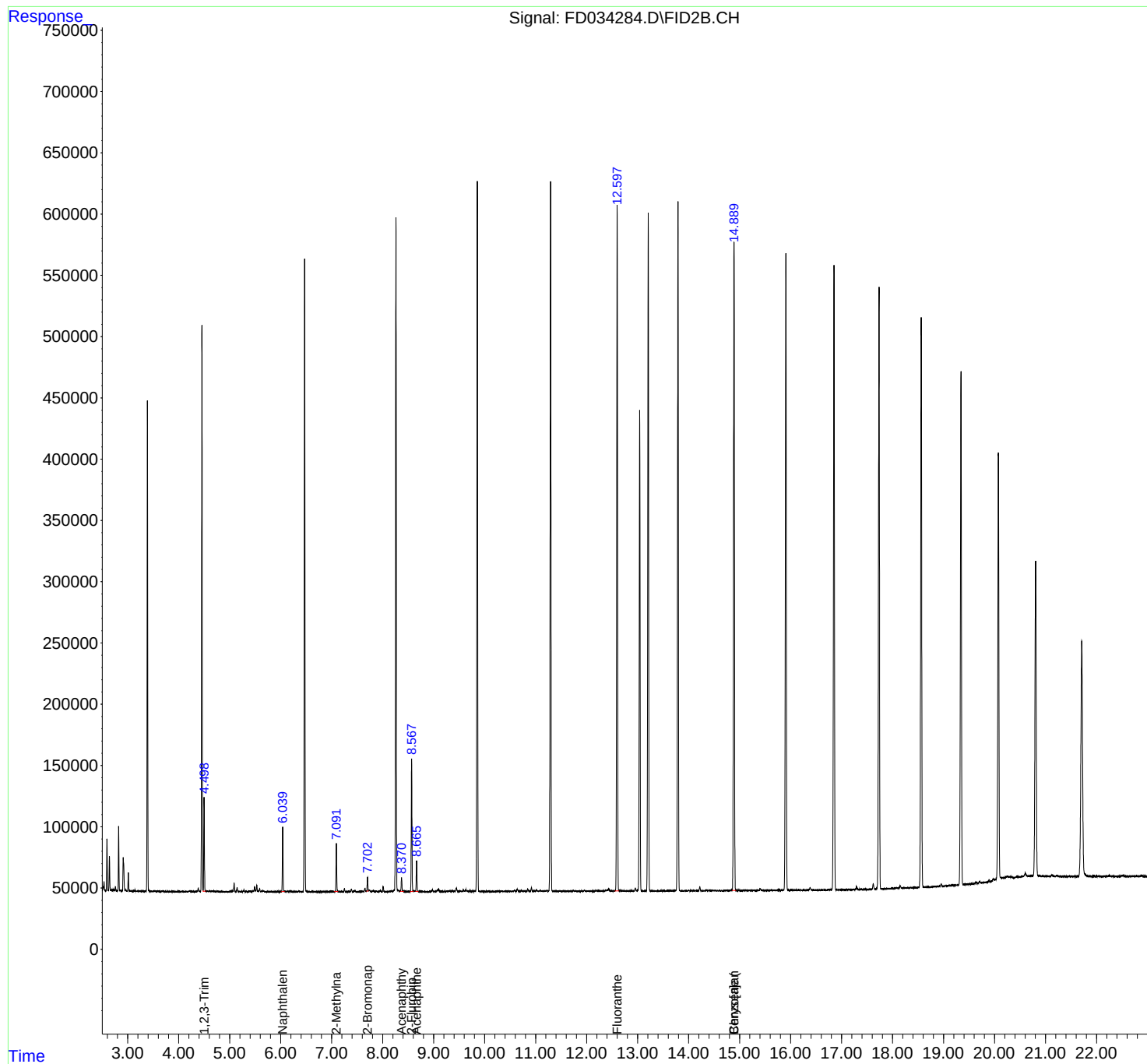
(f)=RT Delta > 1/2 Window

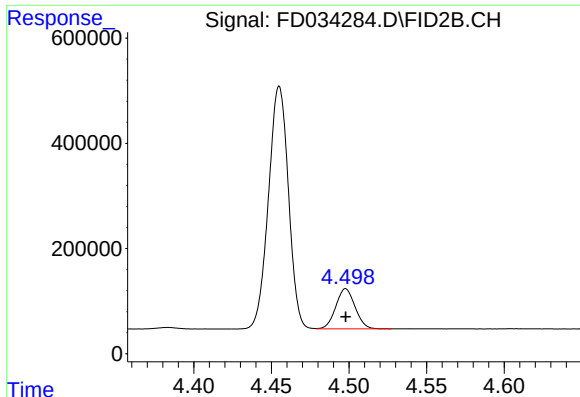
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073120AR\
Data File : FD034284.D
Signal(s) : FID2B.CH
Acq On : 01 Aug 2020 7:22
Operator : DD\AJ
Sample : PB130647BS
Misc :
ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 08:27:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
Quant Title : GC Extractables
QLast Update : Sat Aug 01 05:27:18 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

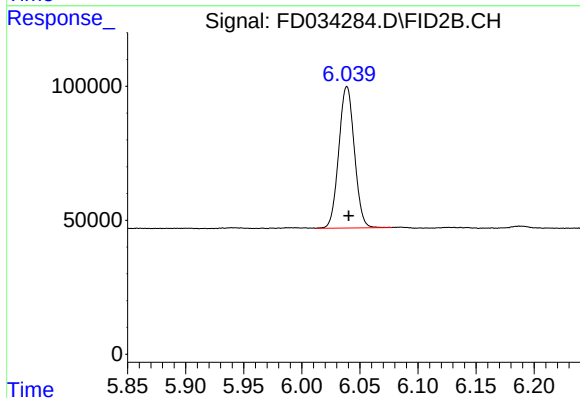
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





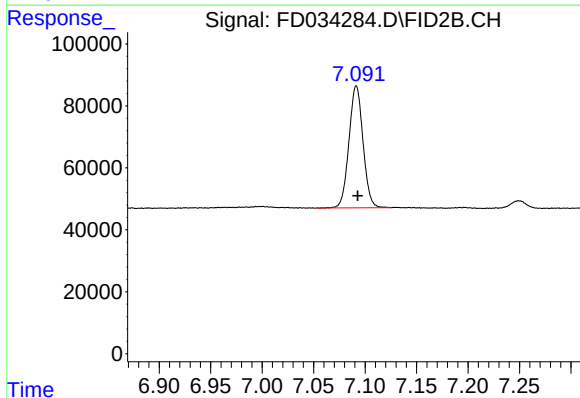
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 661175
Conc: 5.19 ug/ml



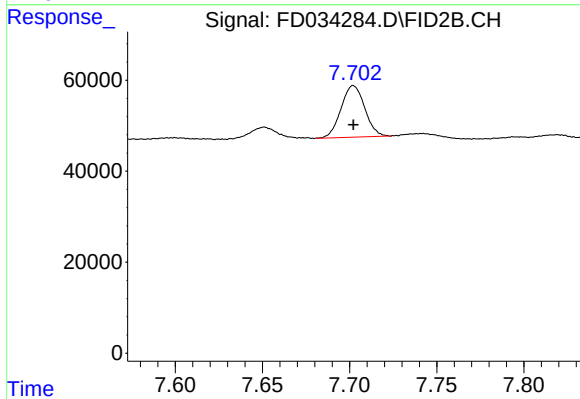
#2 Naphthalene (C11.7)

R.T.: 6.039 min
Delta R.T.: -0.001 min
Response: 493001
Conc: 3.69 ug/ml



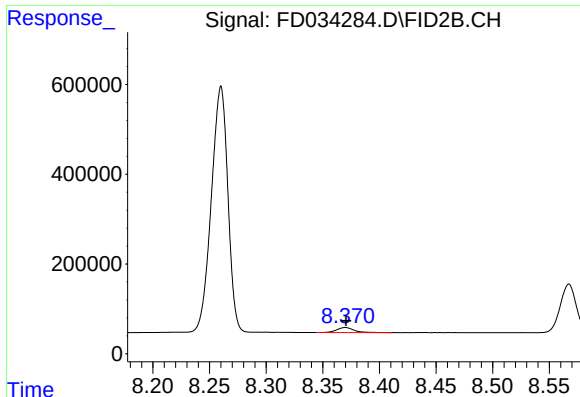
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 373704
Conc: 2.77 ug/ml



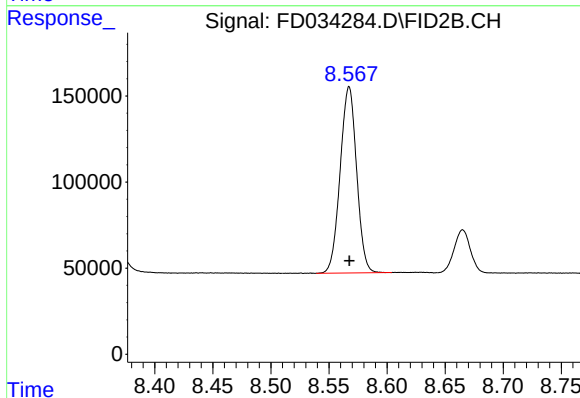
#4 2-Bromonaphthalene (SURR)

R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 107154
Conc: 0.92 ug/ml



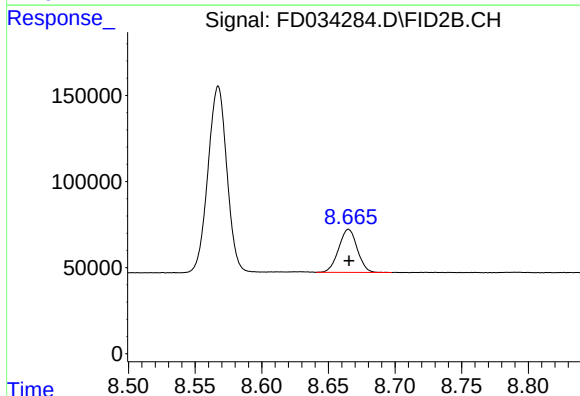
#5 Acenaphthylene (C15.06)

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 116749
Conc: 0.88 ug/ml



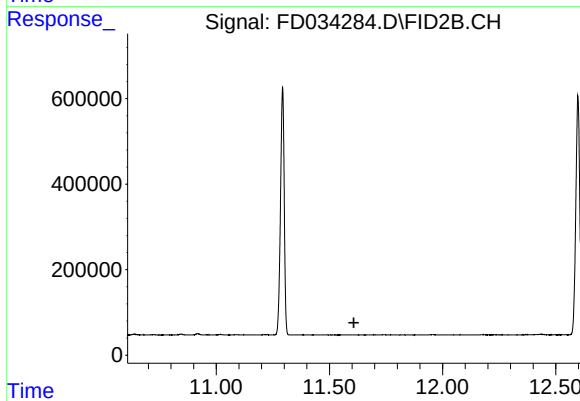
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 1066878
Conc: 12.86 ug/ml



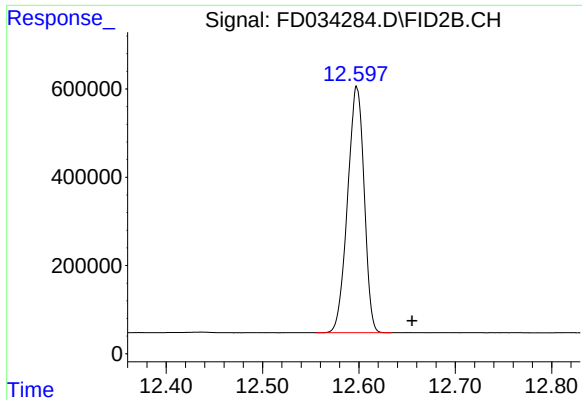
#7 Acenaphthene (C15.5)

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 243533
Conc: 1.81 ug/ml



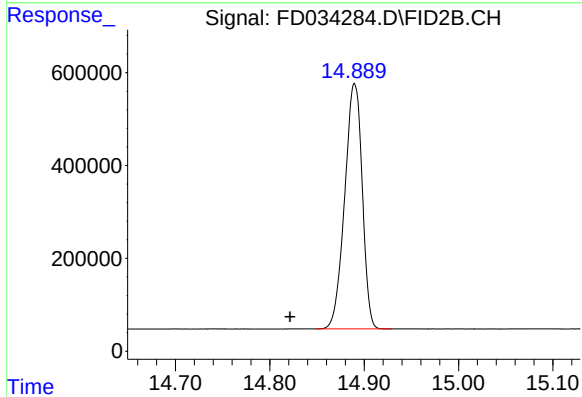
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.608 min
Response: 0
Conc: N.D.



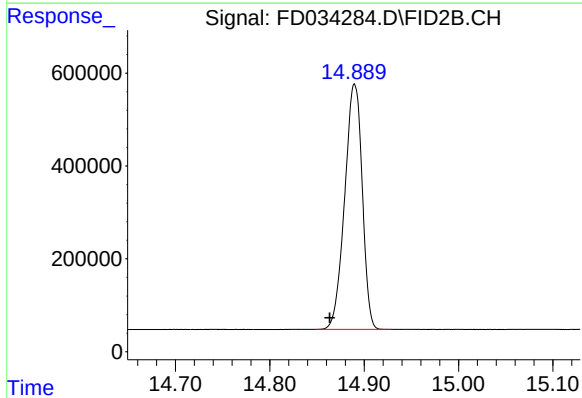
#12 Fluoranthene (C21.85)

R.T.: 12.598 min
Delta R.T.: -0.057 min
Response: 6642727
Conc: 48.86 ug/ml



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.890 min
Delta R.T.: 0.068 min
Response: 6831186
Conc: 52.01 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.890 min
Delta R.T.: 0.026 min
Response: 6831186
Conc: 52.09 ug/ml