

Data Path : P:\HPCHEM1\FID D\Data\FD012218AR\
 Data File : FD019165.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2018 14:15
 Operator : UA/AJ
 Sample : J1144-09DL 2X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 01:54:17 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 2018
 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...	7.371	3295749	40.732 ug/ml
Spiked Amount 50.000		Recovery =	81.46%
6) S 2-Fluorobiphenyl (SURR)	8.228	2157299	39.441 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.88%
11) S ortho-Terphenyl (SURR)	11.259	2473634	25.003 ug/ml
Spiked Amount 50.000		Recovery =	50.01%
Target Compounds			
2) T Naphthalene (C11.7)	5.717	174514	1.954 ug/ml
3) T 2-Methylnaphthalene (...)	6.762	822014	8.954 ug/ml
5) T Acenaphthylene (C15.06)	8.020	349305	3.684 ug/ml
7) T Acenaphthene (C15.5)	8.357	211045	2.163 ug/ml
8) T Fluorene (C16.55)	9.114	110532	1.163 ug/ml
9) T Phenanthrene (C19.36)	10.504	208281	2.095 ug/ml

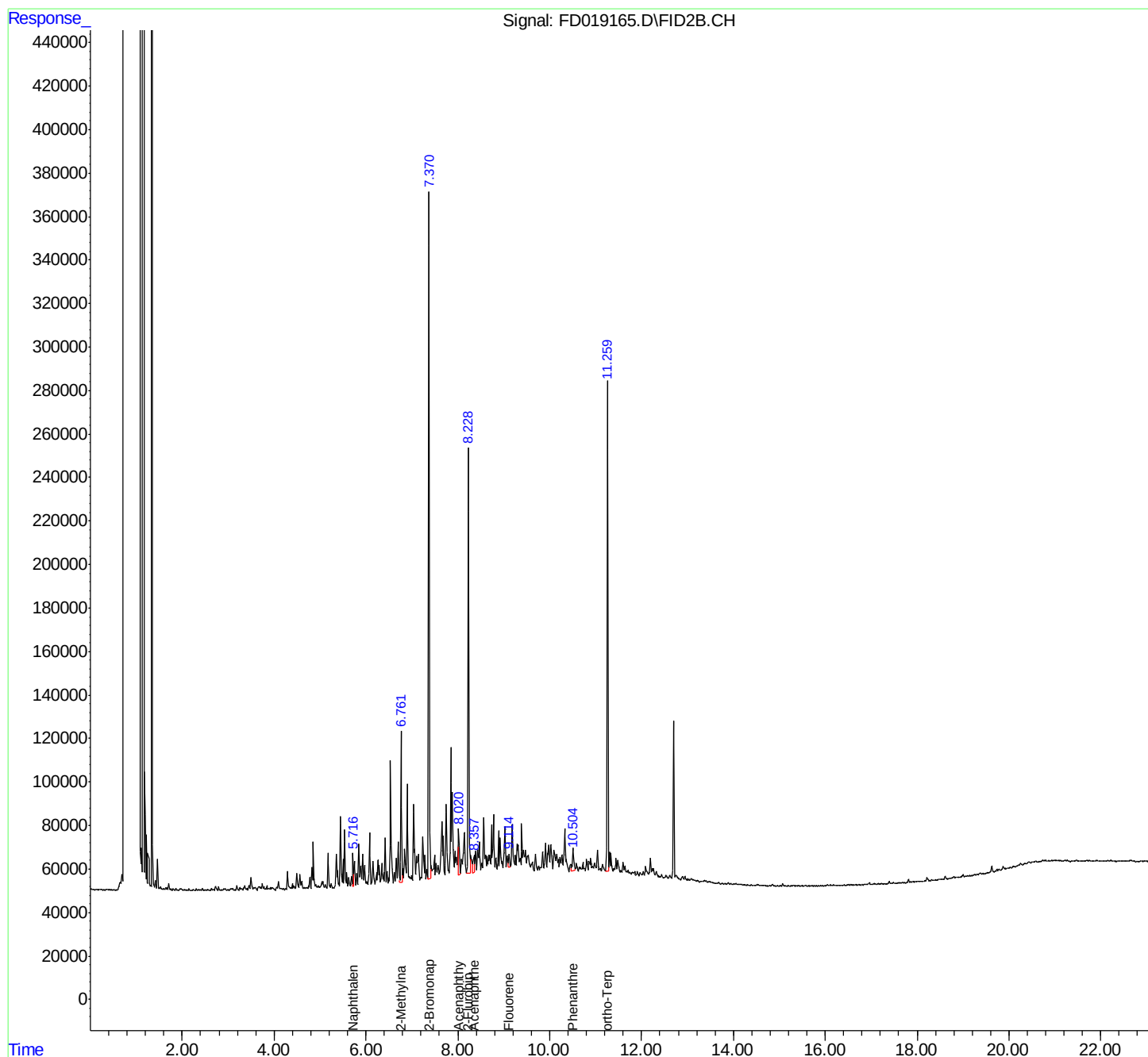
(f)=RT Delta > 1/2 Window

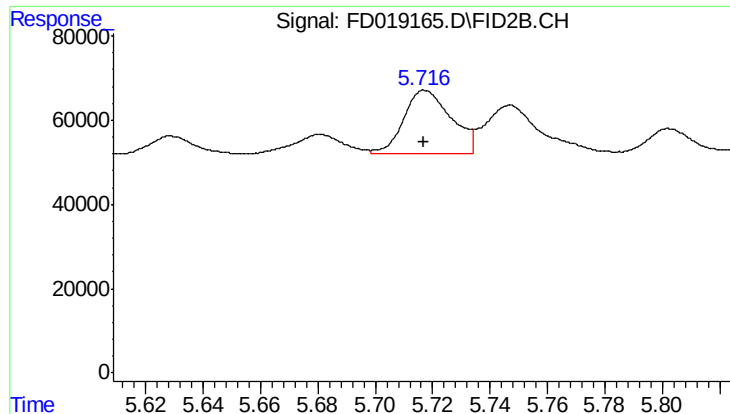
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD012218AR\
Data File : FD019165.D
Signal(s) : FID2B.CH
Acq On : 22 Jan 2018 14:15
Operator : UA/AJ
Sample : J1144-09DL 2X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 01:54:17 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
Quant Title : GC Extractables
QLast Update : Fri Jan 19 04:27:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

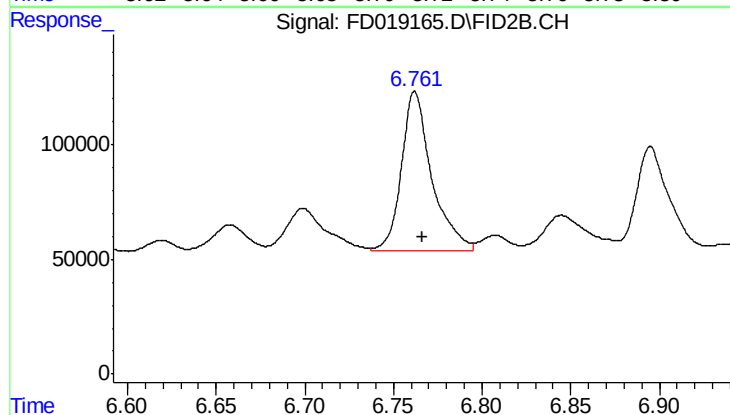
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





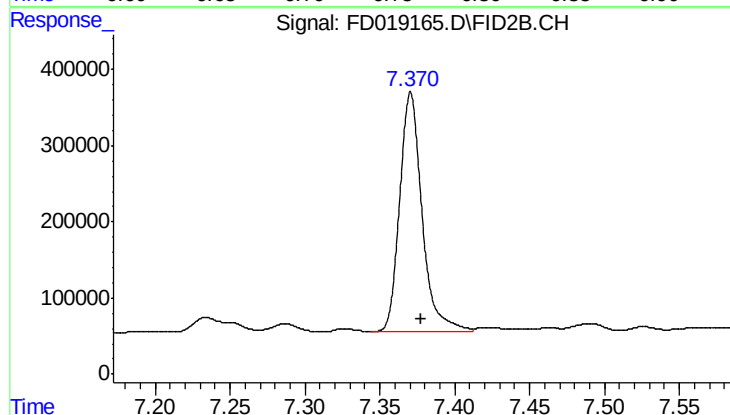
#2 Naphthalene (C11.7)

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 174514
Conc: 1.95 ug/ml



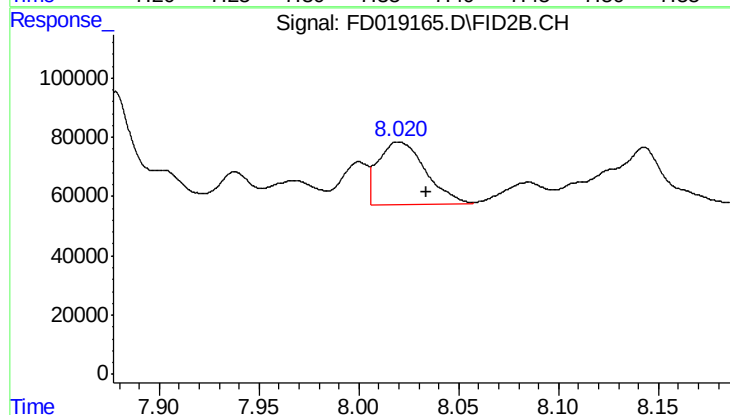
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 822014
Conc: 8.95 ug/ml



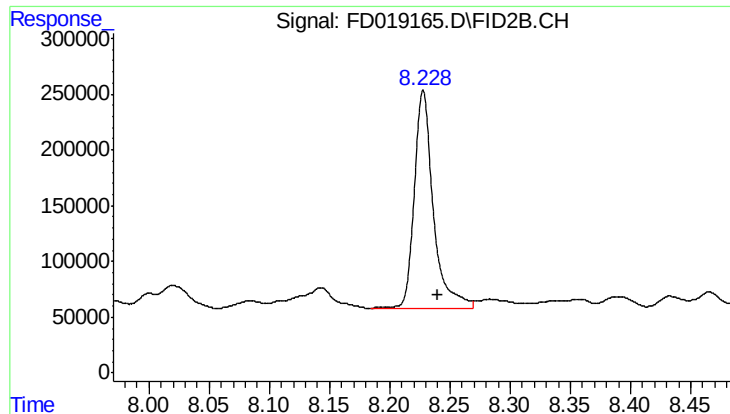
#4 2-Bromonaphthalene (SURR)

R.T.: 7.371 min
Delta R.T.: -0.007 min
Response: 3295749
Conc: 40.73 ug/ml



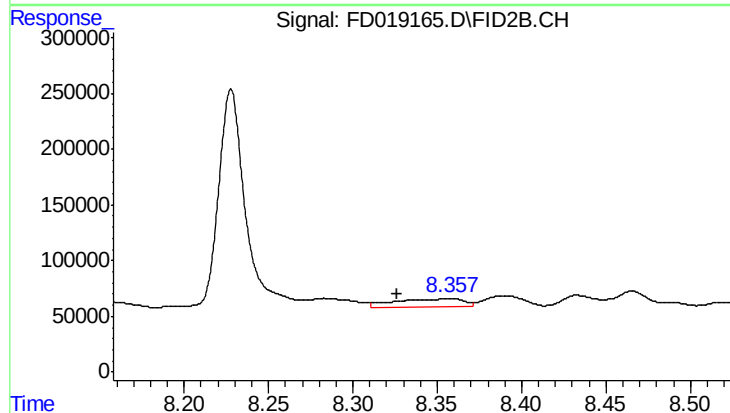
#5 Acenaphthylene (C15.06)

R.T.: 8.020 min
Delta R.T.: -0.014 min
Response: 349305
Conc: 3.68 ug/ml



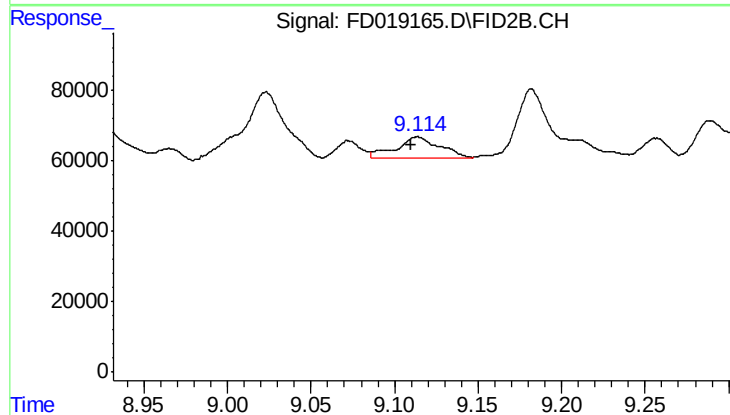
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.228 min
Delta R.T.: -0.012 min
Response: 2157299
Conc: 39.44 ug/ml



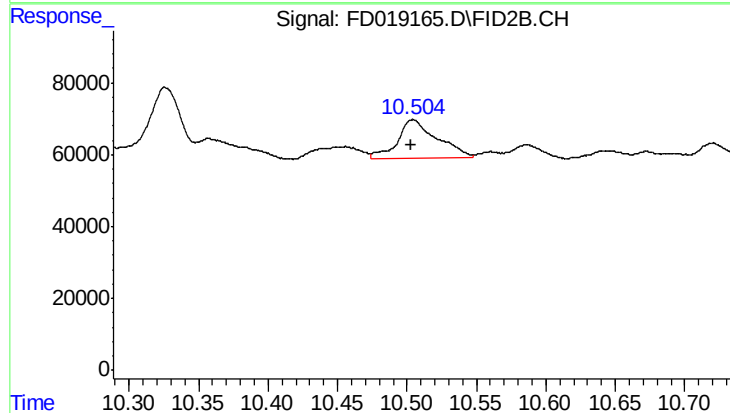
#7 Acenaphthene (C15.5)

R.T.: 8.357 min
Delta R.T.: 0.032 min
Response: 211045
Conc: 2.16 ug/ml



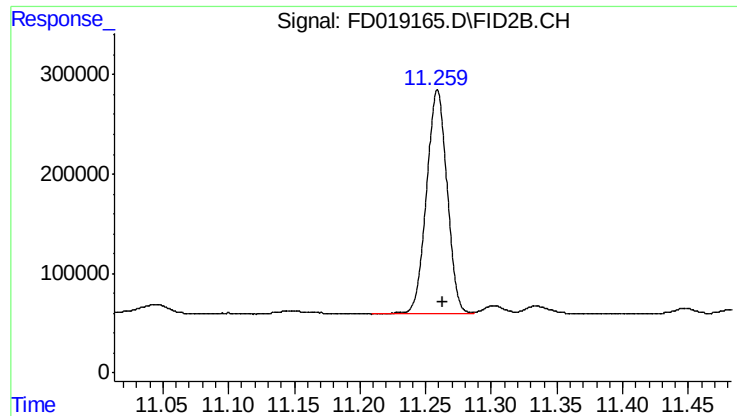
#8 Flouorene (C16.55)

R.T.: 9.114 min
Delta R.T.: 0.004 min
Response: 110532
Conc: 1.16 ug/ml



#9 Phenanthrene (C19.36)

R.T.: 10.504 min
Delta R.T.: 0.001 min
Response: 208281
Conc: 2.10 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.259 min
Delta R.T.: -0.004 min
Response: 2473634
Conc: 25.00 ug/ml