

Data Path : P:\HPCHEM1\FID D\Data\FD012218AR\
 Data File : FD019164.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2018 13:37
 Operator : UA/AJ
 Sample : I1144-08DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 01:54:06 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	1256458	15.528 ug/ml
Spiked Amount 50.000		Recovery =	31.06%
6) S 2-Fluorobiphenyl (SURR)	8.232	600053	10.970 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	21.94%
11) S ortho-Terphenyl (SURR)	11.257	1005757	10.166 ug/ml
Spiked Amount 50.000		Recovery =	20.33%
Target Compounds			
2) T Naphthalene (C11.7)	5.748	117233	1.313 ug/ml
3) T 2-Methylnaphthalene (...)	6.763	244888	2.667 ug/ml
5) T Acenaphthylene (C15.06)	8.022	316020	3.333 ug/ml
7) T Acenaphthene (C15.5)	8.338	106295	1.090 ug/ml
8) T Fluorene (C16.55)	9.112	323595	3.405 ug/ml
9) T Phenanthrene (C19.36)	10.505	271873	2.735 ug/ml
12) T Fluoranthene (C21.85)	12.261f	85185	0.804 ug/ml

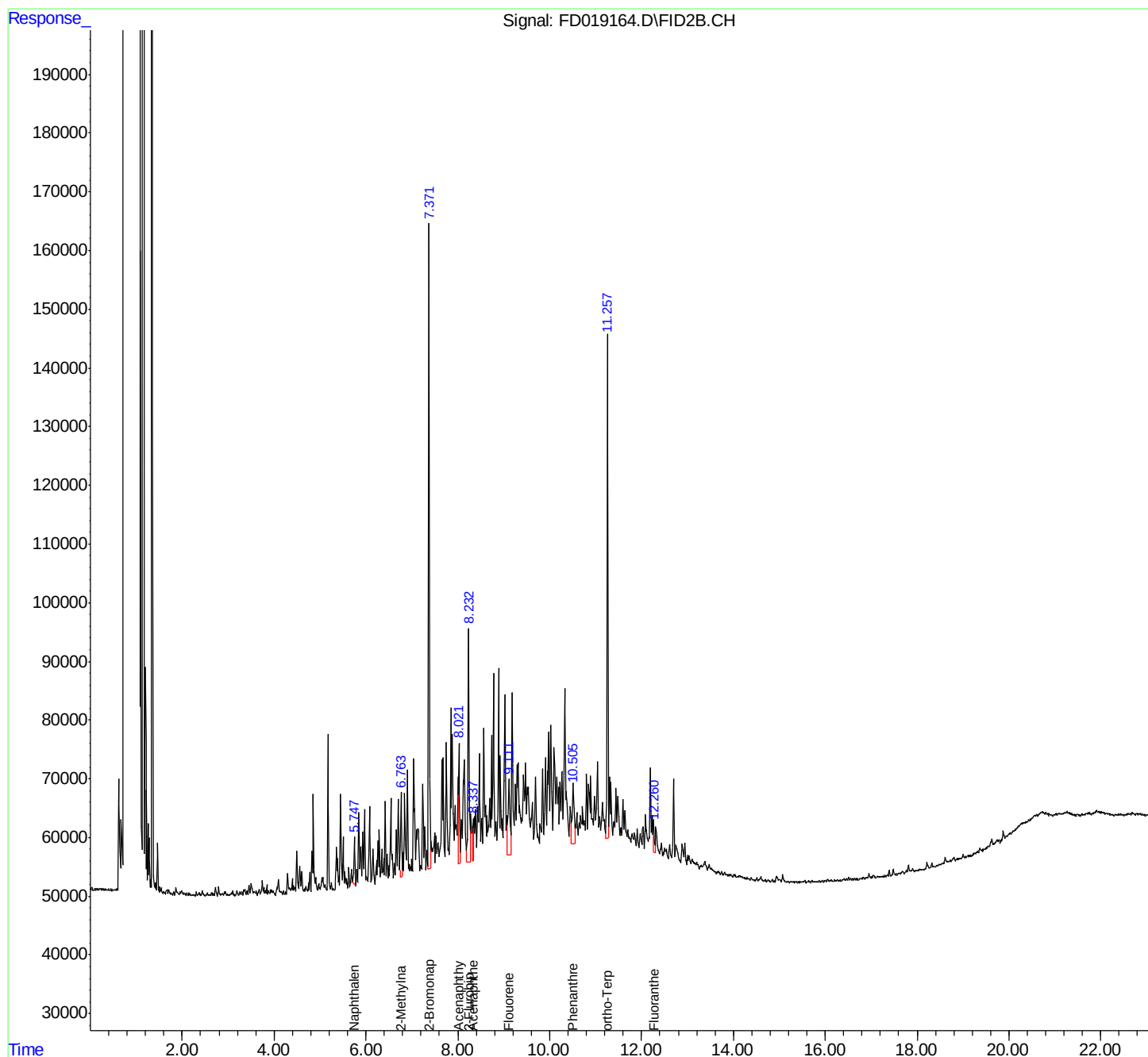
(f)=RT Delta > 1/2 Window

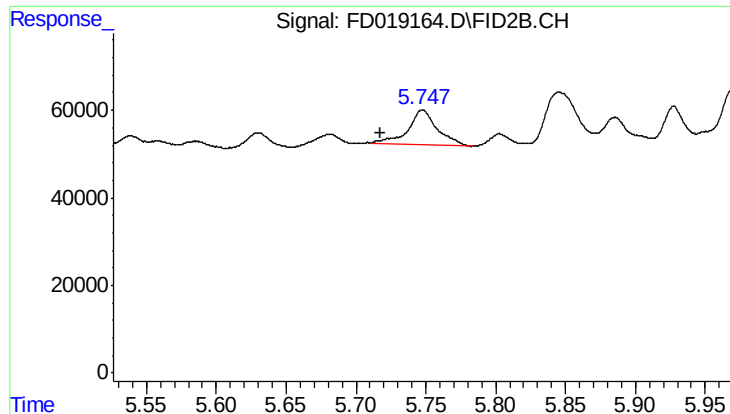
(m)=manual int.

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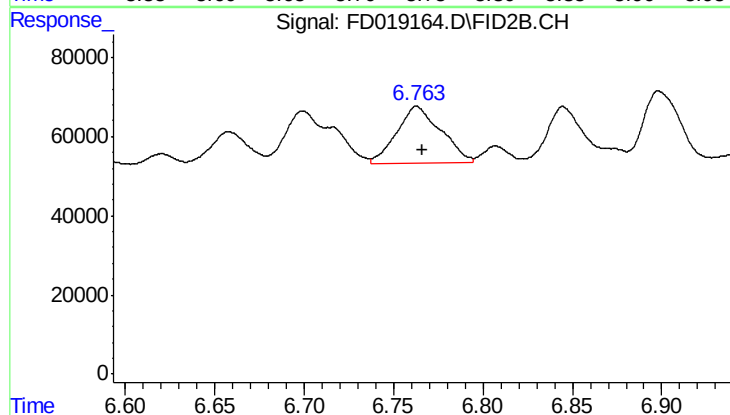
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





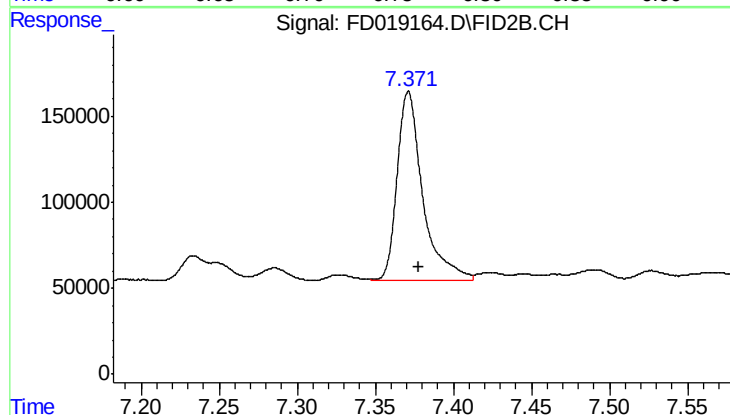
#2 Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: 0.030 min
Response: 117233
Conc: 1.31 ug/ml



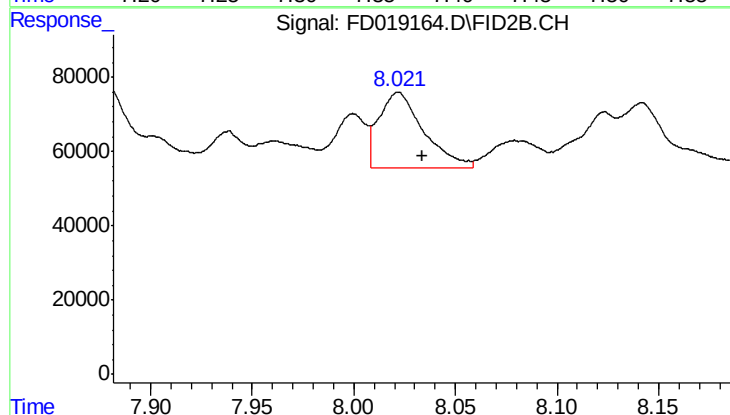
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 244888
Conc: 2.67 ug/ml



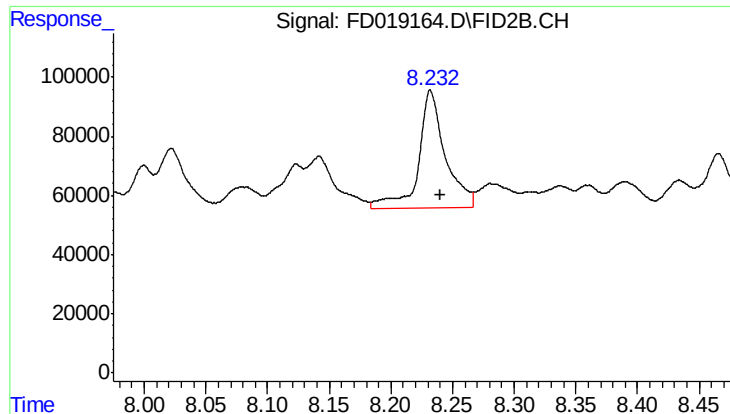
#4 2-Bromonaphthalene (SURR)

R.T.: 7.371 min
Delta R.T.: -0.006 min
Response: 1256458
Conc: 15.53 ug/ml



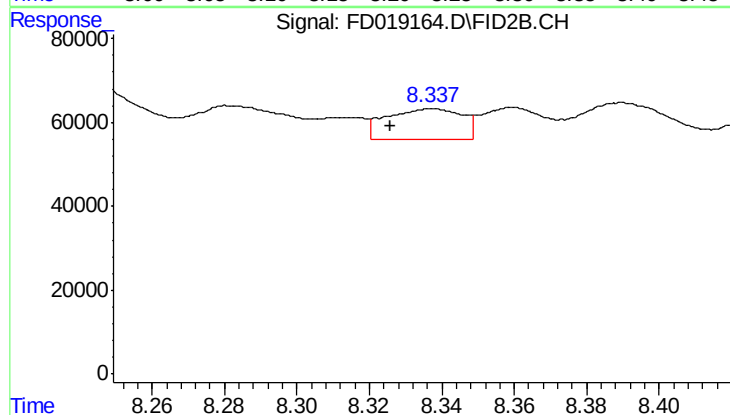
#5 Acenaphthylene (C15.06)

R.T.: 8.022 min
Delta R.T.: -0.012 min
Response: 316020
Conc: 3.33 ug/ml



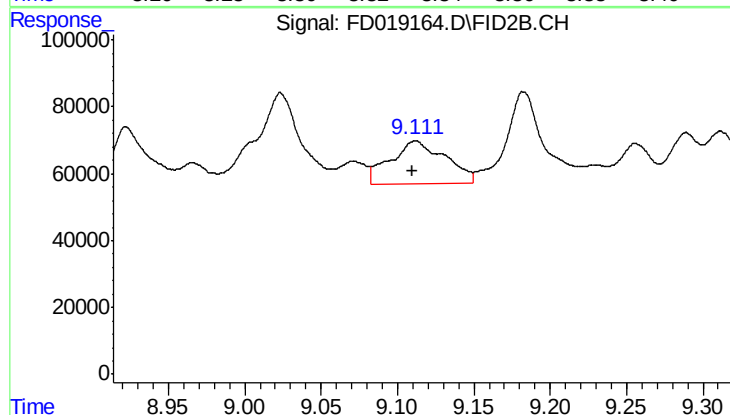
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.232 min
Delta R.T.: -0.008 min
Response: 600053
Conc: 10.97 ug/ml



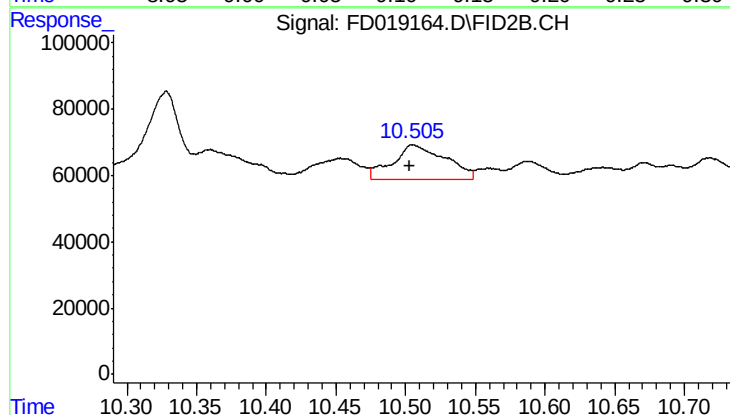
#7 Acenaphthene (C15.5)

R.T.: 8.338 min
Delta R.T.: 0.012 min
Response: 106295
Conc: 1.09 ug/ml



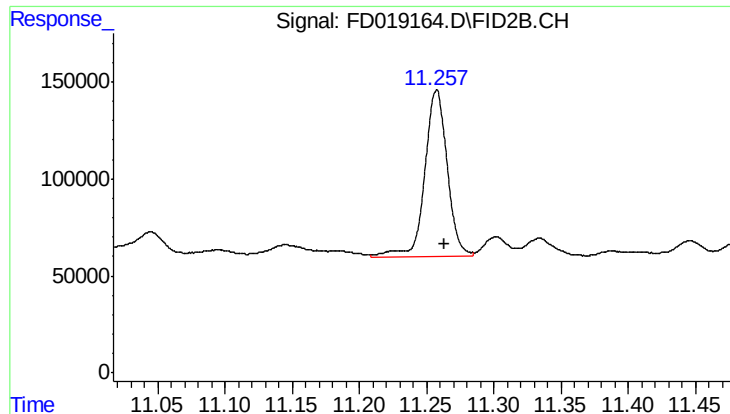
#8 Flouorene (C16.55)

R.T.: 9.112 min
Delta R.T.: 0.002 min
Response: 323595
Conc: 3.41 ug/ml



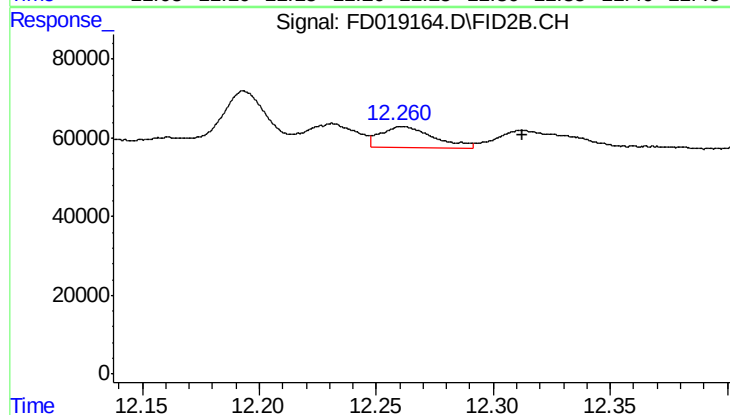
#9 Phenanthrene (C19.36)

R.T.: 10.505 min
Delta R.T.: 0.002 min
Response: 271873
Conc: 2.73 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.257 min
Delta R.T.: -0.006 min
Response: 1005757
Conc: 10.17 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.261 min
Delta R.T.: -0.051 min
Response: 85185
Conc: 0.80 ug/ml