

Data Path : P:\HPCHEM1\FID D\Data\FD022318AR\
 Data File : FD020137.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2018 14:49
 Operator : UA/AJ
 Sample : J1634-01DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 22:19:45 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.346	1004732	11.993 ug/ml
Spiked Amount 50.000		Recovery =	23.99%
6) S 2-Fluorobiphenyl (SURR)	8.210	765839	15.148 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	30.30%
11) S ortho-Terphenyl (SURR)	11.225	809628	8.531 ug/ml
Spiked Amount 50.000		Recovery =	17.06%
Target Compounds			
2) T Naphthalene (C11.7)	5.730	38859	0.434 ug/ml
3) T 2-Methylnaphthalene (...)	6.728	98001	1.079 ug/ml
5) T Acenaphthylene (C15.06)	7.999	290121	3.029 ug/ml
7) T Acenaphthene (C15.5)	8.304	199226	1.945 ug/ml
8) T Fluorene (C16.55)	9.082	66355	0.708 ug/ml
9) T Phenanthrene (C19.36)	10.494	75344	0.809 ug/ml
10) T Anthracene (C19.43)	10.494f	75344	0.795 ug/ml
12) T Fluoranthene (C21.85)	12.309	51405	0.512 ug/ml
13) T Pyrene (C20.8)	12.600	49931	0.491 ug/ml

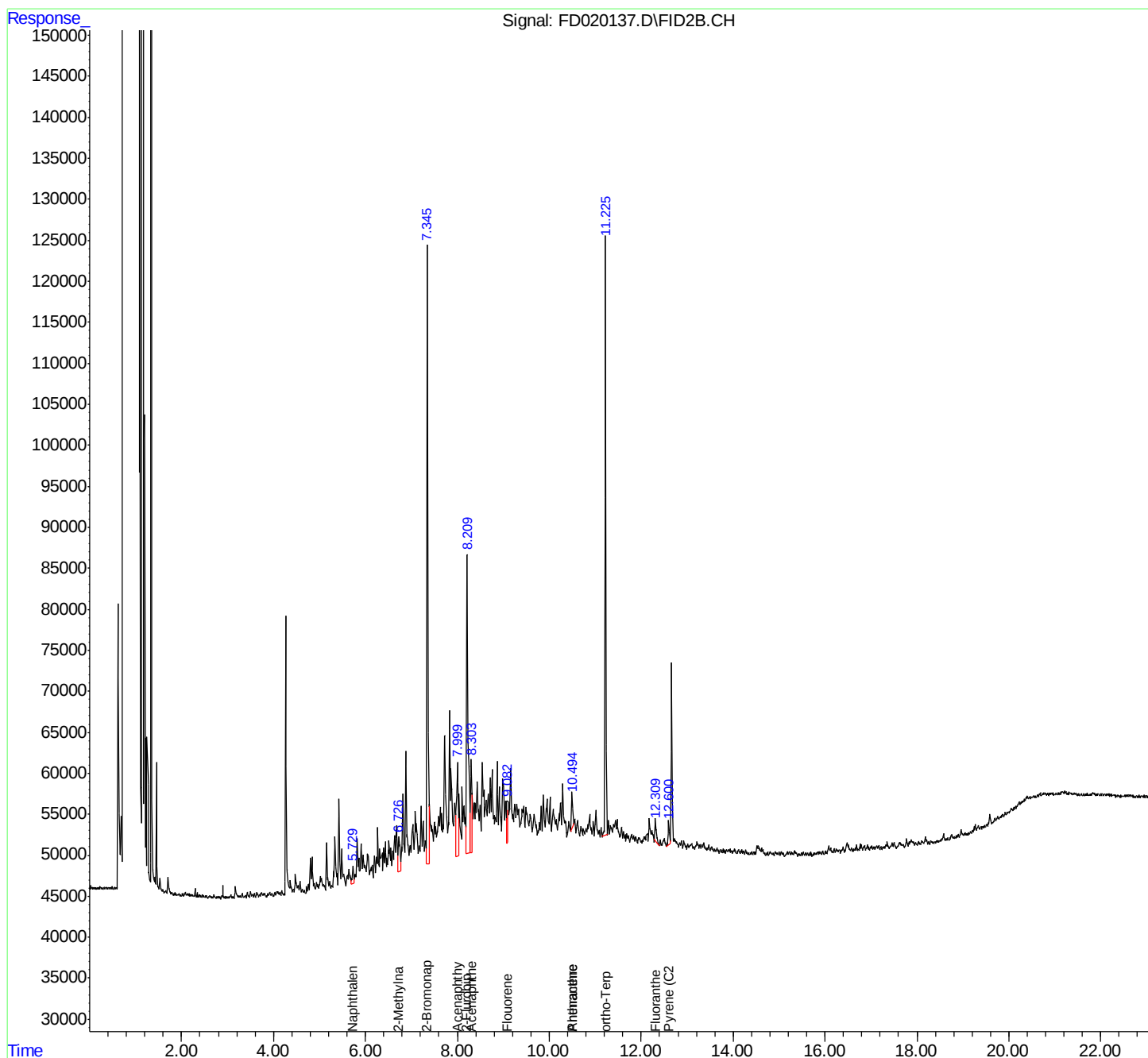
(f)=RT Delta > 1/2 Window

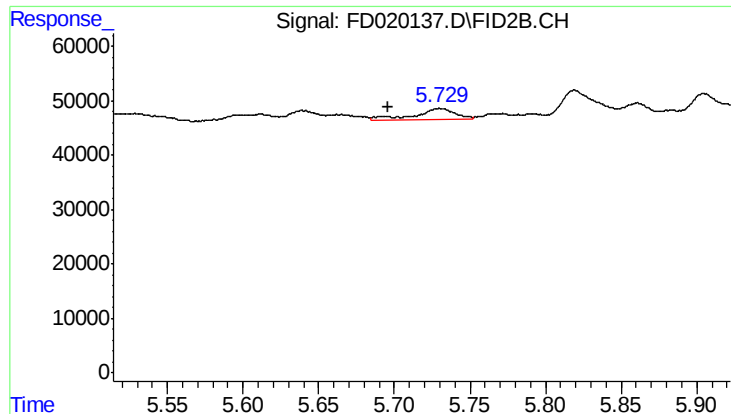
(m)=manual int.

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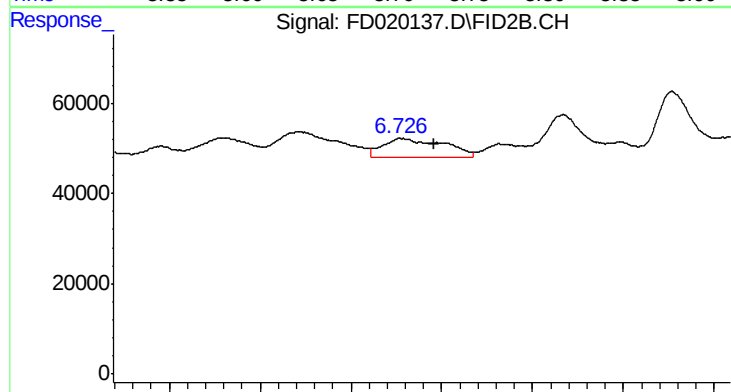
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Signal Info : 20M x 0.18mm x 0.18µm





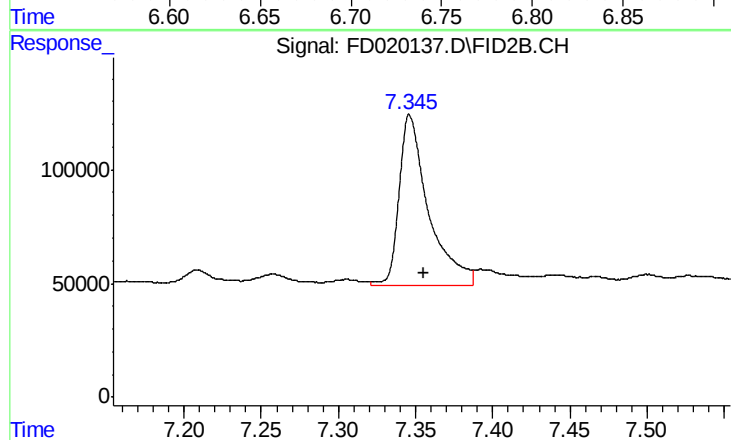
#2 Naphthalene (C11.7)

R.T.: 5.730 min
Delta R.T.: 0.033 min
Response: 38859
Conc: 0.43 ug/ml



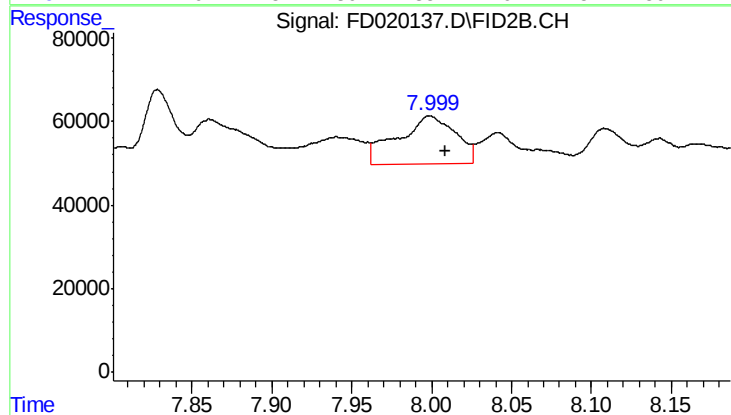
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.728 min
Delta R.T.: -0.018 min
Response: 98001
Conc: 1.08 ug/ml



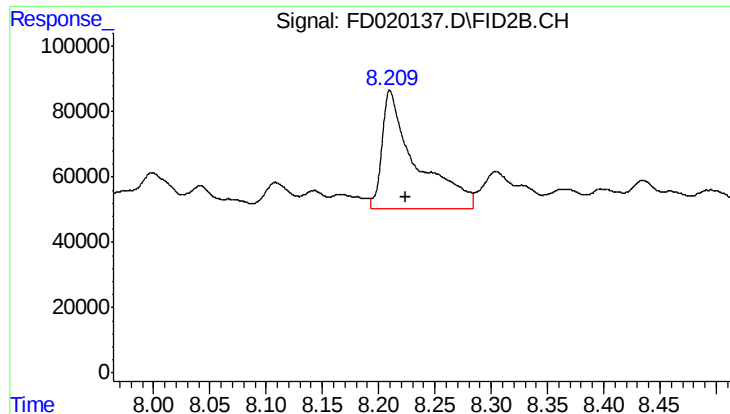
#4 2-Bromonaphthalene (SURR)

R.T.: 7.346 min
Delta R.T.: -0.009 min
Response: 1004732
Conc: 11.99 ug/ml



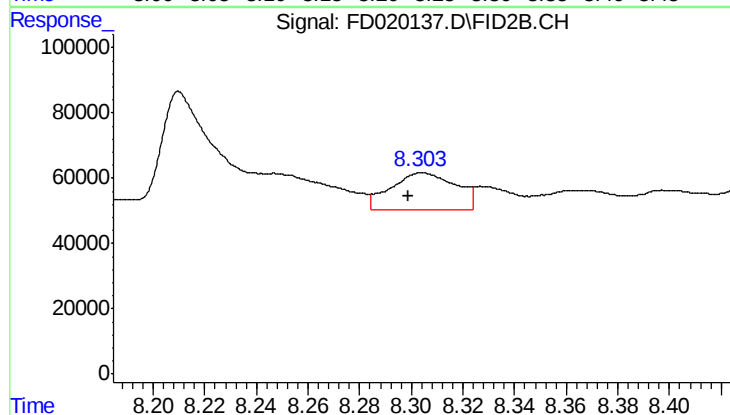
#5 Acenaphthylene (C15.06)

R.T.: 7.999 min
Delta R.T.: -0.010 min
Response: 290121
Conc: 3.03 ug/ml



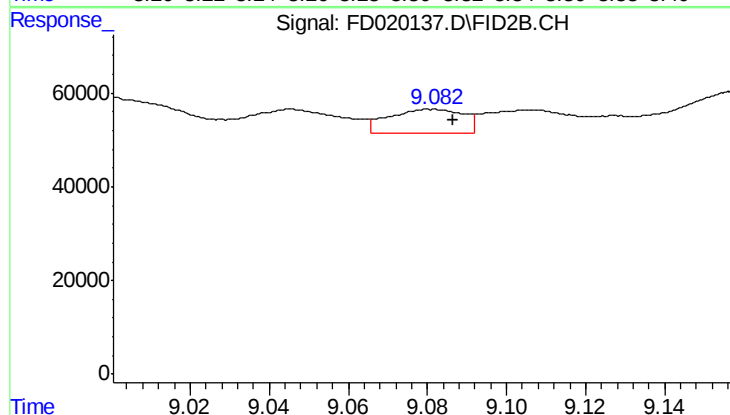
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.210 min
Delta R.T.: -0.014 min
Response: 765839
Conc: 15.15 ug/ml



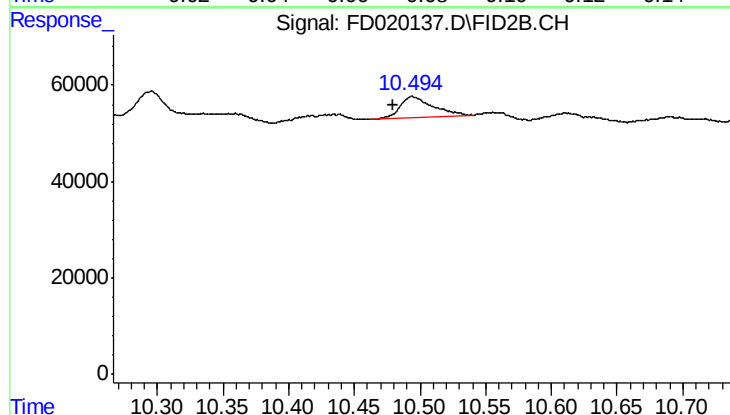
#7 Acenaphthene (C15.5)

R.T.: 8.304 min
Delta R.T.: 0.006 min
Response: 199226
Conc: 1.94 ug/ml



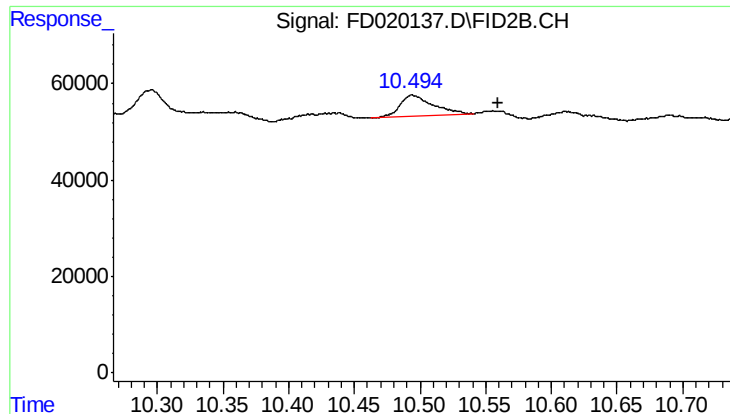
#8 Flouorene (C16.55)

R.T.: 9.082 min
Delta R.T.: -0.005 min
Response: 66355
Conc: 0.71 ug/ml



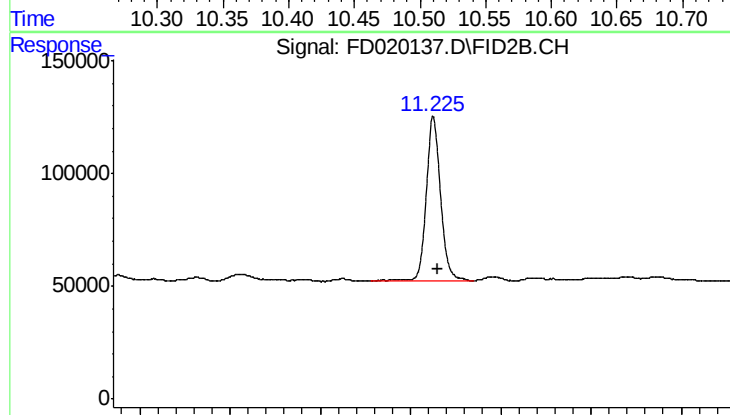
#9 Phenanthrene (C19.36)

R.T.: 10.494 min
Delta R.T.: 0.014 min
Response: 75344
Conc: 0.81 ug/ml



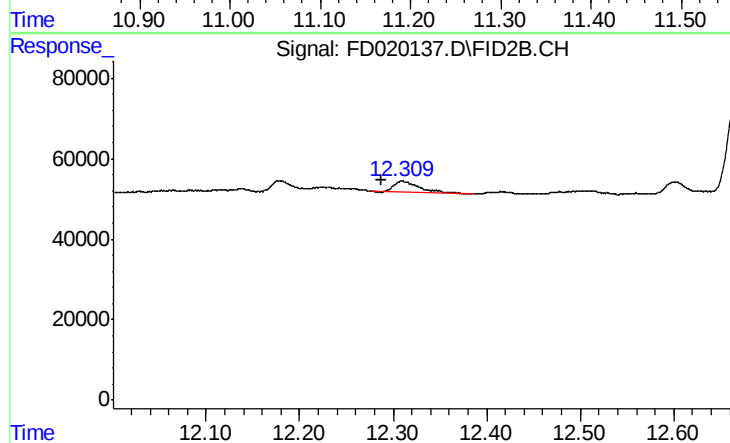
#10 Anthracene (C19.43)

R.T.: 10.494 min
Delta R.T.: -0.065 min
Response: 75344
Conc: 0.79 ug/ml



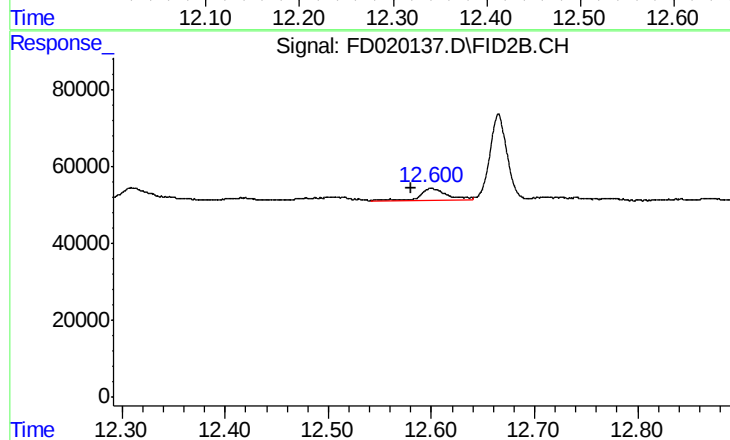
#11 ortho-Terphenyl (SURRE)

R.T.: 11.225 min
Delta R.T.: -0.005 min
Response: 809628
Conc: 8.53 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.309 min
Delta R.T.: 0.021 min
Response: 51405
Conc: 0.51 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.600 min
Delta R.T.: 0.020 min
Response: 49931
Conc: 0.49 ug/ml