

Data Path : P:\HPCHEM1\FID D\Data\FD050818AR\
 Data File : FD023509.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2018 18:52
 Operator : UA/AJ
 Sample : J2722-02DL 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 19:18:42 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 21:25:16 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...	7.264	318708	2.393 ug/ml
Spiked Amount 50.000		Recovery =	4.79%
6) S 2-Fluorobiphenyl (SURR)	8.151	110799	1.596 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	3.19%
11) S ortho-Terphenyl (SURR)	11.125	1210809	8.712 ug/ml
Spiked Amount 50.000		Recovery =	17.42%
Target Compounds			
7) T Acenaphthene (C15.5)	8.232	88088	0.529 ug/ml
8) T Fluorene (C16.55)	8.980	70923	0.502 ug/ml
9) T Phenanthrene (C19.36)	10.393	261235	1.973 ug/ml
10) T Anthracene (C19.43)	10.459	235420	1.683 ug/ml
12) T Fluoranthene (C21.85)	12.168	230443	1.659 ug/ml
13) T Pyrene (C20.8)	12.481	474665	3.340 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.668	79543	0.615 ug/ml
20) T Dibenz[a,h]anthracene...	17.668f	79543	0.480 ug/ml
21) T Benzo[q,h,i]perylene ...	17.950	13295	0.090 ug/ml

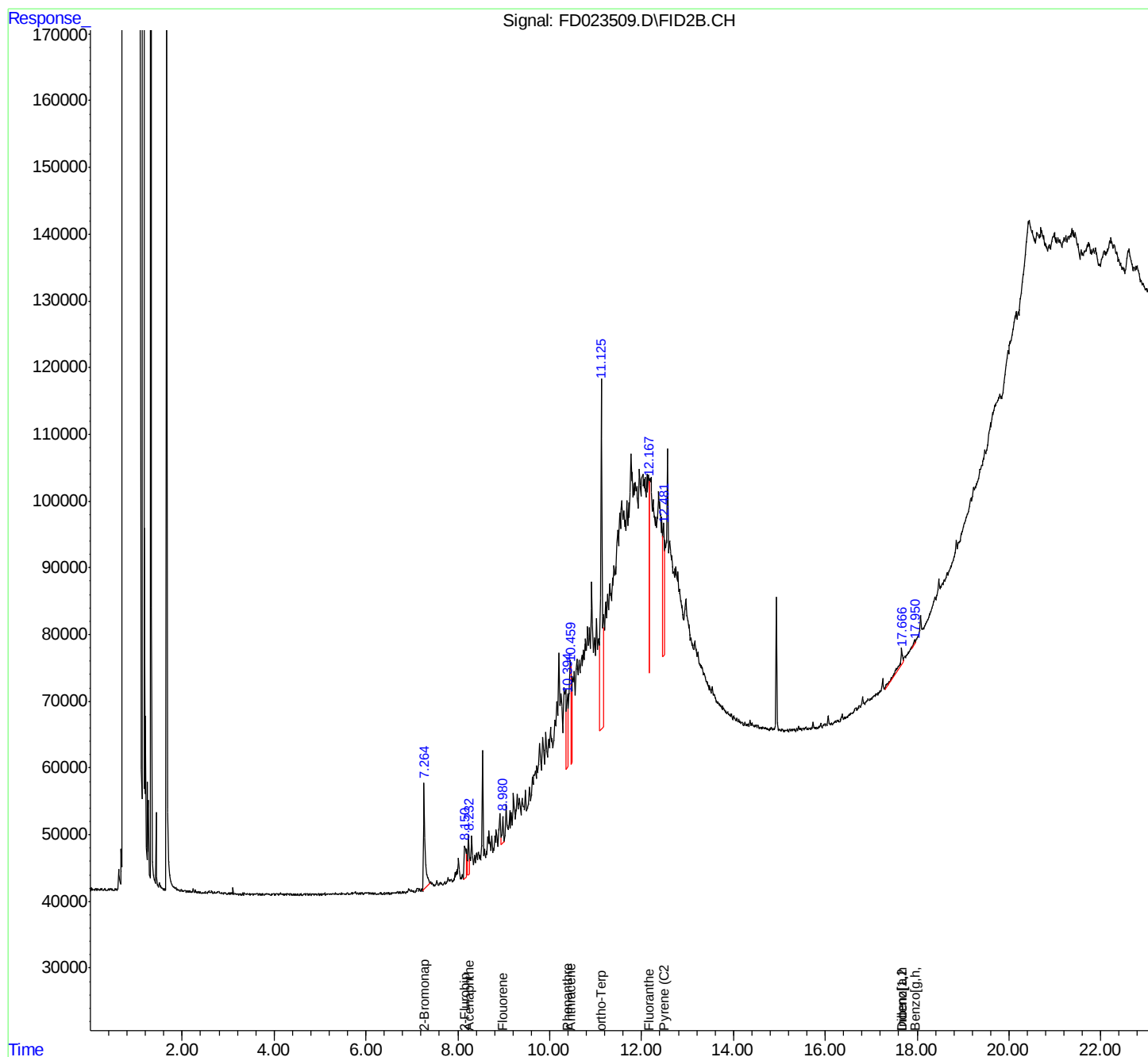
(f)=RT Delta > 1/2 Window

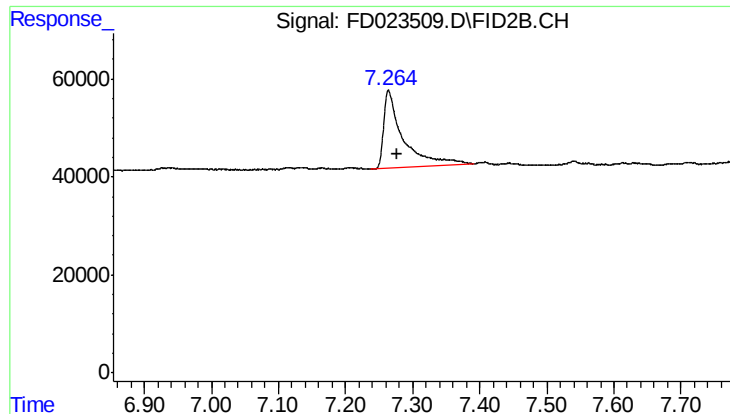
(m)=manual int.

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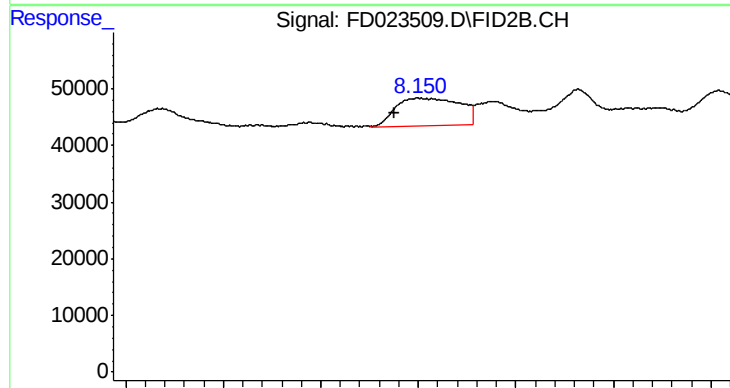
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Signal Info : 20M x 0.18mm x 0.18µm





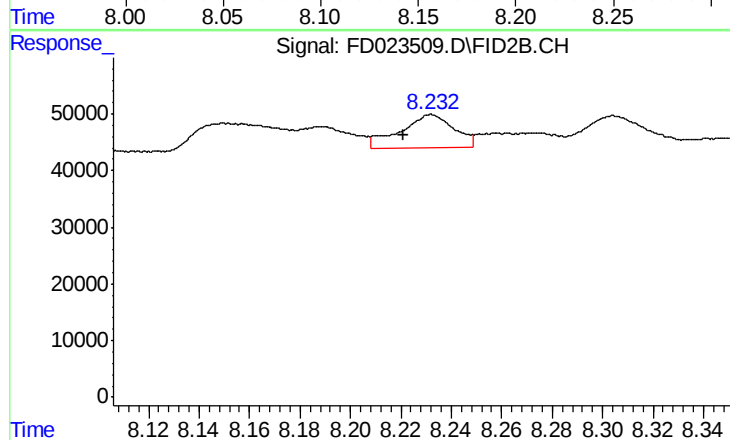
#4 2-Bromonaphthalene (SURR)

R.T.: 7.264 min
Delta R.T.: -0.013 min
Response: 318708
Conc: 2.39 ug/ml



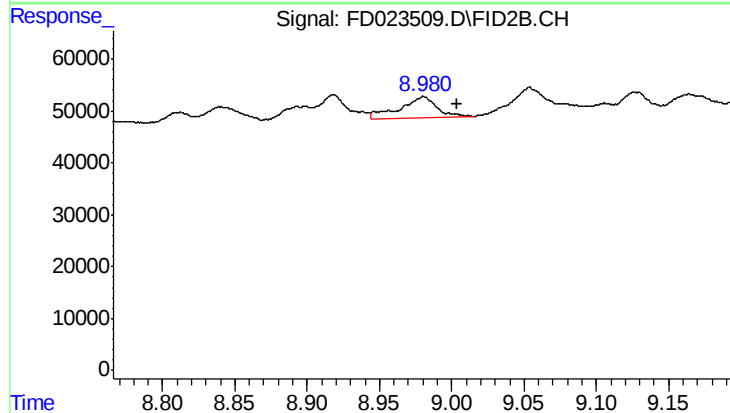
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.151 min
Delta R.T.: 0.014 min
Response: 110799
Conc: 1.60 ug/ml



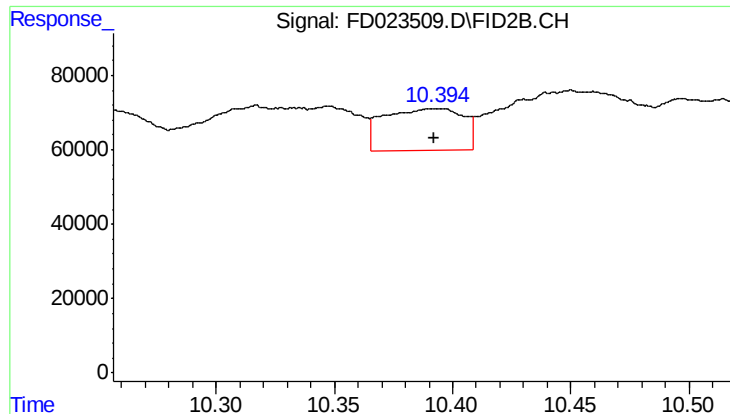
#7 Acenaphthene (C15.5)

R.T.: 8.232 min
Delta R.T.: 0.011 min
Response: 88088
Conc: 0.53 ug/ml



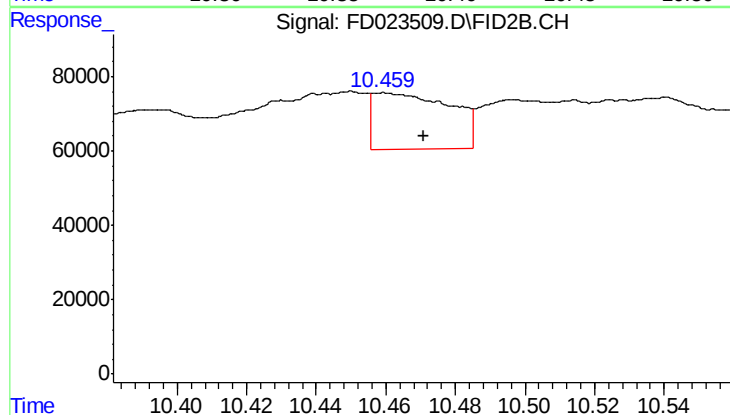
#8 Fluorene (C16.55)

R.T.: 8.980 min
Delta R.T.: -0.023 min
Response: 70923
Conc: 0.50 ug/ml



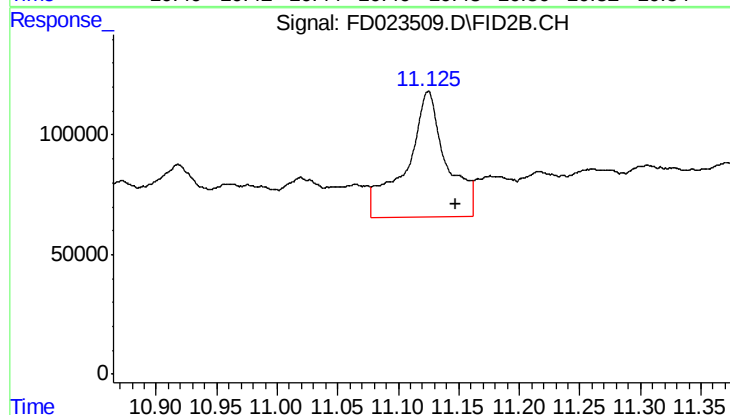
#9 Phenanthrene (C19.36)

R.T.: 10.393 min
Delta R.T.: 0.000 min
Response: 261235
Conc: 1.97 ug/ml



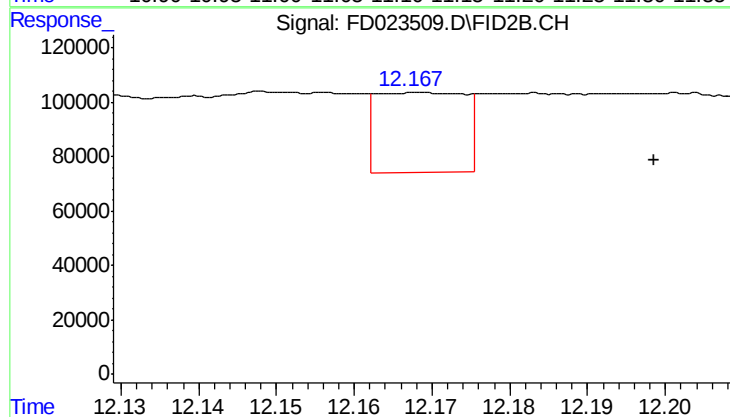
#10 Anthracene (C19.43)

R.T.: 10.459 min
Delta R.T.: -0.012 min
Response: 235420
Conc: 1.68 ug/ml



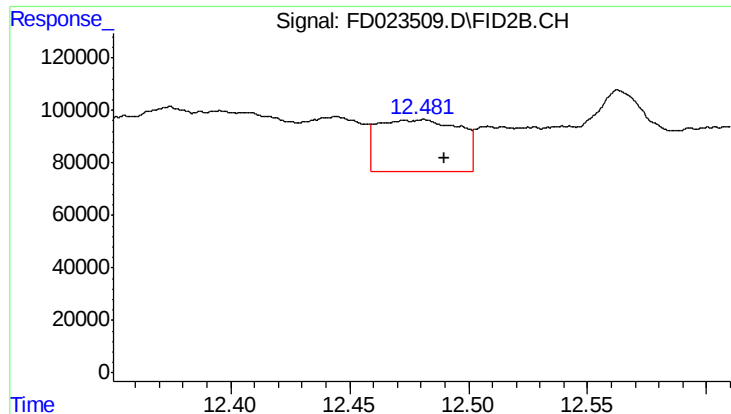
#11 ortho-Terphenyl (SURR)

R.T.: 11.125 min
Delta R.T.: -0.023 min
Response: 1210809
Conc: 8.71 ug/ml



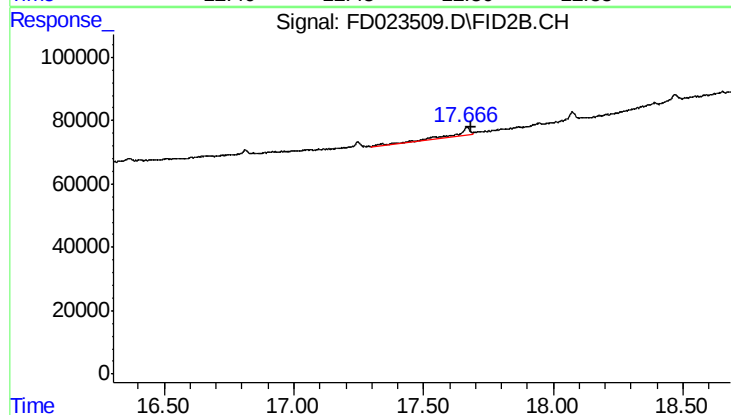
#12 Fluoranthene (C21.85)

R.T.: 12.168 min
Delta R.T.: -0.030 min
Response: 230443
Conc: 1.66 ug/ml



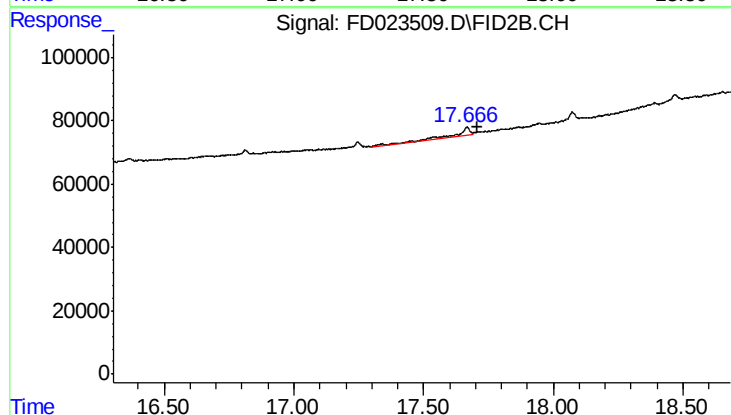
#13 Pyrene (C20.8)

R.T.: 12.481 min
Delta R.T.: -0.009 min
Response: 474665
Conc: 3.34 ug/ml



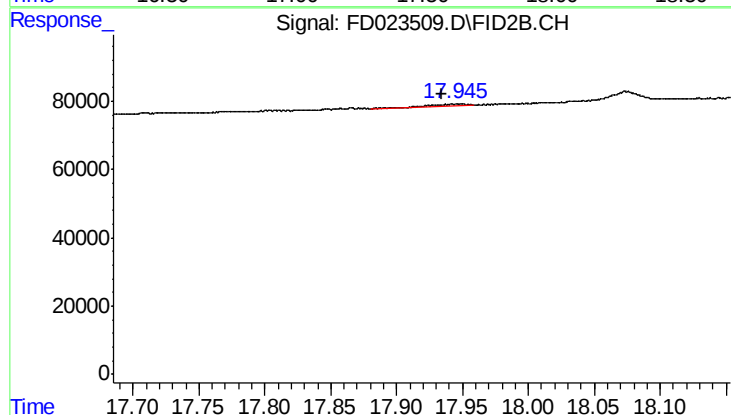
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.668 min
Delta R.T.: -0.016 min
Response: 79543
Conc: 0.61 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.668 min
Delta R.T.: -0.042 min
Response: 79543
Conc: 0.48 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 17.950 min
Delta R.T.: 0.016 min
Response: 13295
Conc: 0.09 ug/ml