

Data Path : P:\HPCHEM1\FID D\Data\FD050818AR\
 Data File : FD023507.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2018 17:30
 Operator : UA/AJ
 Sample : J2722-02DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 17:58:56 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...	7.257	713072	5.353 ug/ml
Spiked Amount 50.000		Recovery =	10.71%
6) S 2-Fluorobiphenyl (SURR)	8.126	348929	5.025 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.05%
11) S ortho-Terphenyl (SURR)	11.125	2346420	16.882 ug/ml
Spiked Amount 50.000		Recovery =	33.76%
Target Compounds			
5) T Acenaphthylene (C15.06)	7.941	25445	0.177 ug/ml
7) T Acenaphthene (C15.5)	8.231	139441	0.837 ug/ml
8) T Fluorene (C16.55)	8.979	147677	1.044 ug/ml
9) T Phenanthrene (C19.36)	10.395	496007	3.746 ug/ml
10) T Anthracene (C19.43)	10.448	1142858	8.170 ug/ml
12) T Fluoranthene (C21.85)	12.192	251736	1.812 ug/ml
13) T Pyrene (C20.8)	12.478	102117	0.719 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.671	42424	0.328 ug/ml
20) T Dibenz[a,h]anthracene...	17.716	9494	0.057 ug/ml
21) T Benzo[a,h,i]perylene ...	17.951	51816	0.351 ug/ml

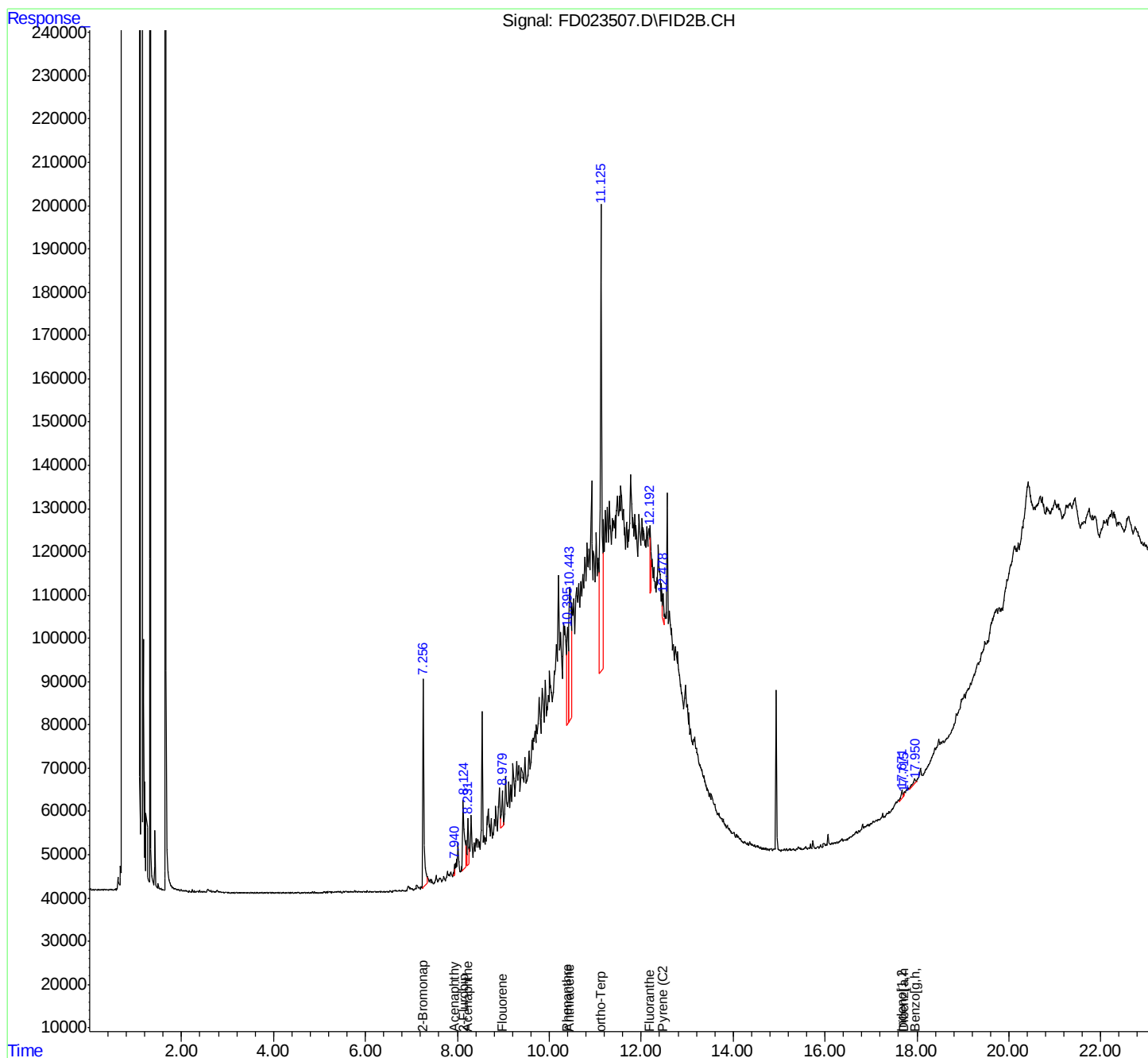
(f)=RT Delta > 1/2 Window

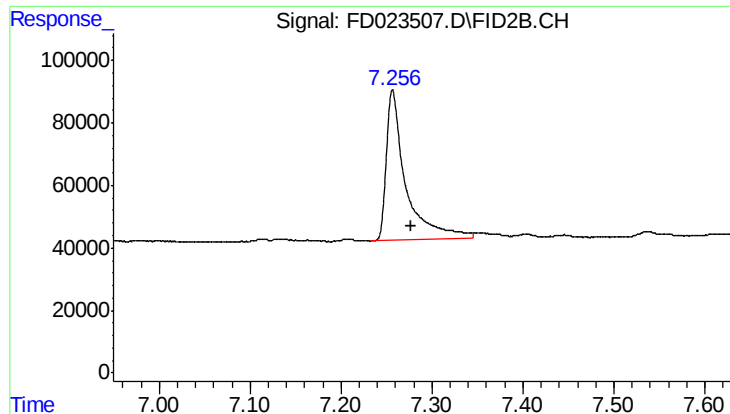
(m)=manual int.

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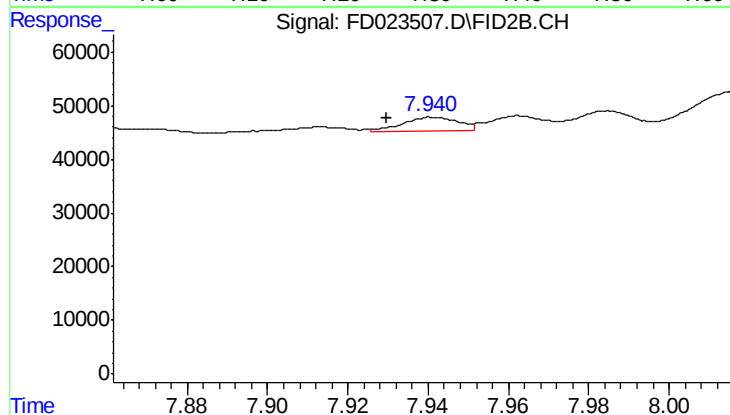
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





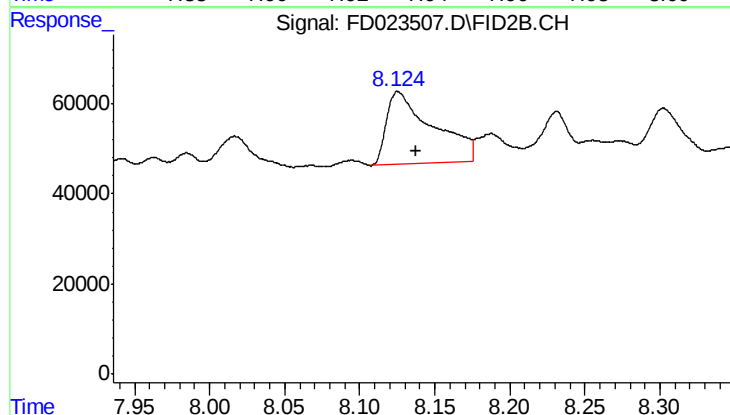
#4 2-Bromonaphthalene (SURR)

R.T.: 7.257 min
Delta R.T.: -0.021 min
Response: 713072
Conc: 5.35 ug/ml



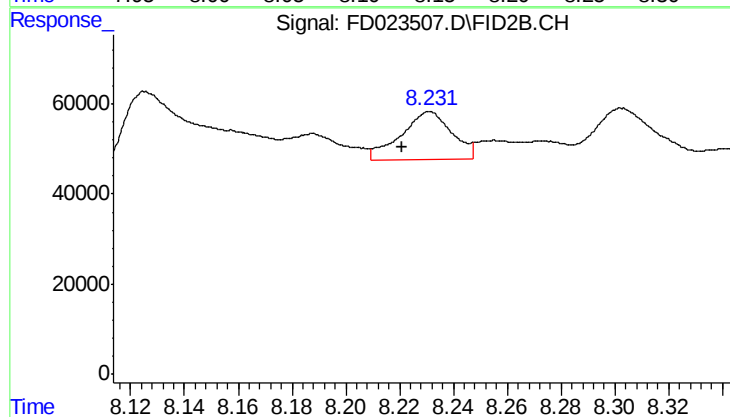
#5 Acenaphthylene (C15.06)

R.T.: 7.941 min
Delta R.T.: 0.012 min
Response: 25445
Conc: 0.18 ug/ml



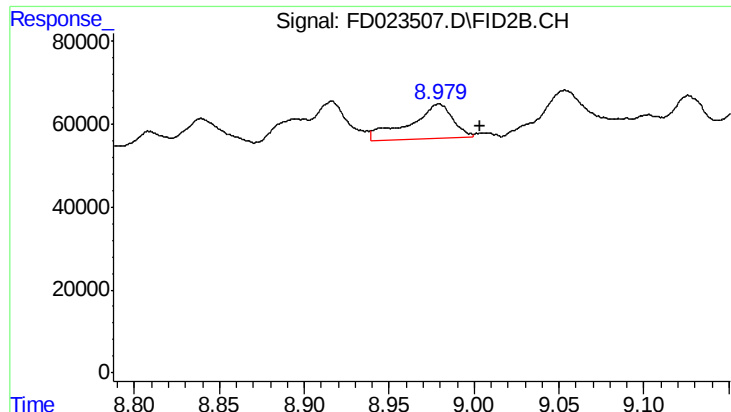
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.126 min
Delta R.T.: -0.012 min
Response: 348929
Conc: 5.03 ug/ml



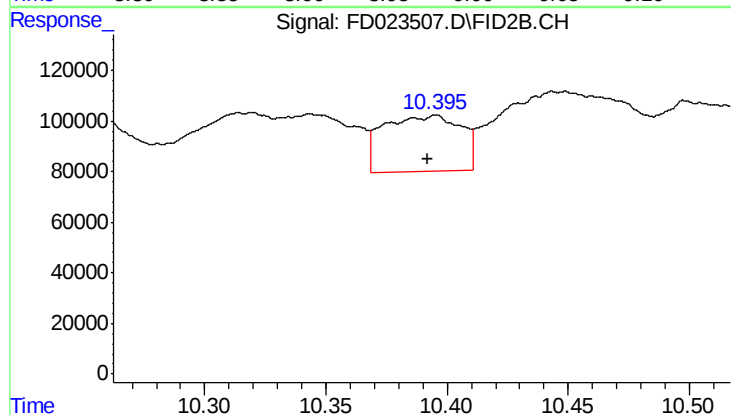
#7 Acenaphthene (C15.5)

R.T.: 8.231 min
Delta R.T.: 0.010 min
Response: 139441
Conc: 0.84 ug/ml



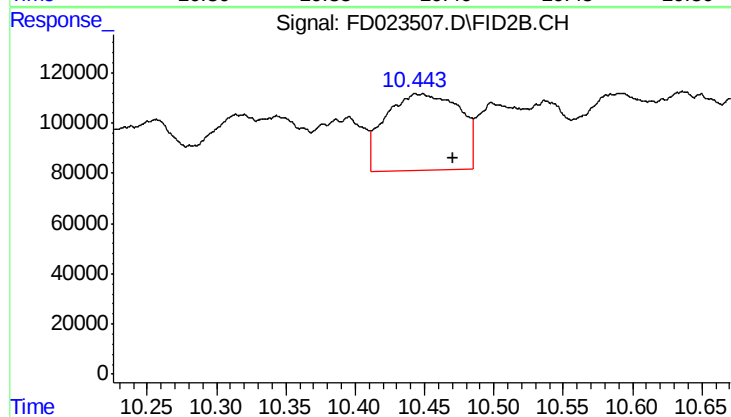
#8 Flouorene (C16.55)

R.T.: 8.979 min
Delta R.T.: -0.025 min
Response: 147677
Conc: 1.04 ug/ml



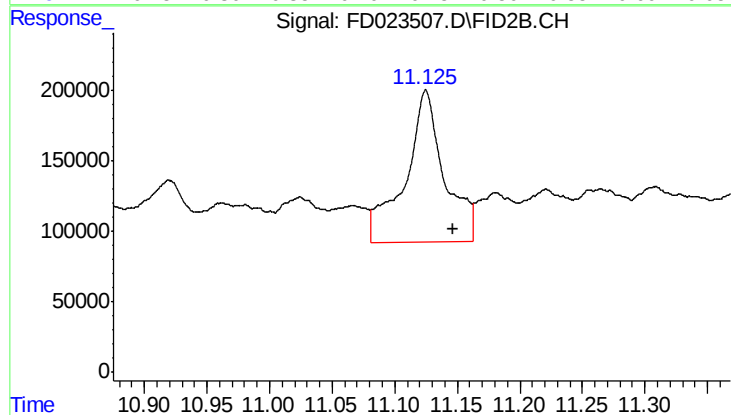
#9 Phenanthrene (C19.36)

R.T.: 10.395 min
Delta R.T.: 0.003 min
Response: 496007
Conc: 3.75 ug/ml



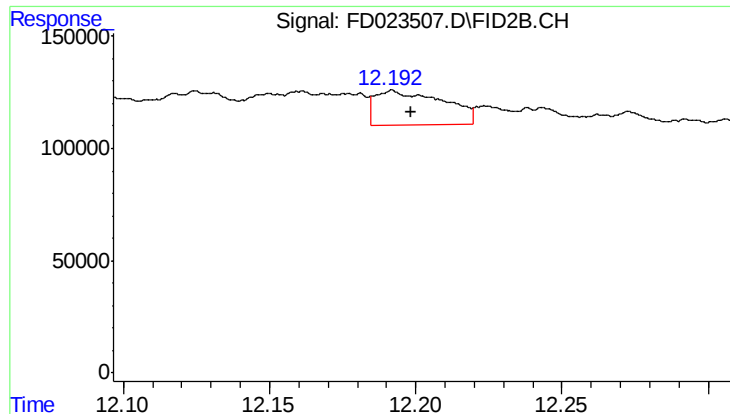
#10 Anthracene (C19.43)

R.T.: 10.448 min
Delta R.T.: -0.022 min
Response: 1142858
Conc: 8.17 ug/ml



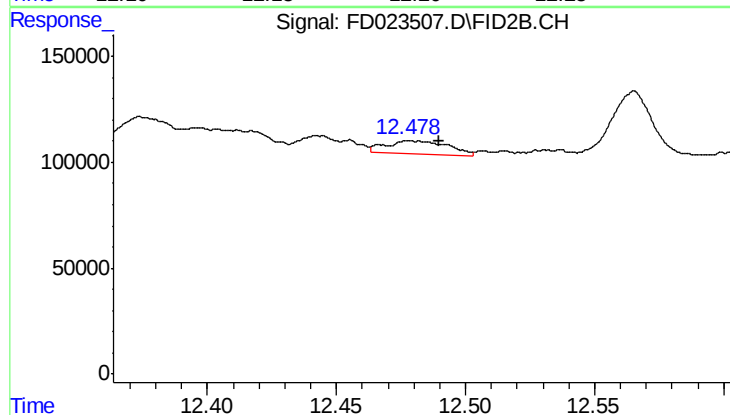
#11 ortho-Terphenyl (SURR)

R.T.: 11.125 min
Delta R.T.: -0.022 min
Response: 2346420
Conc: 16.88 ug/ml



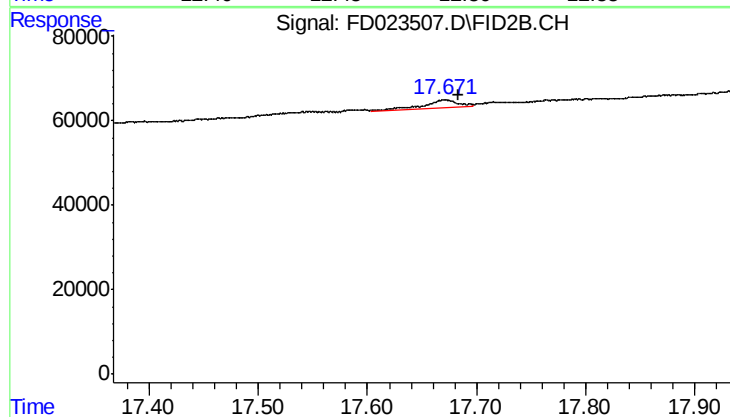
#12 Fluoranthene (C21.85)

R.T.: 12.192 min
Delta R.T.: -0.007 min
Response: 251736
Conc: 1.81 ug/ml



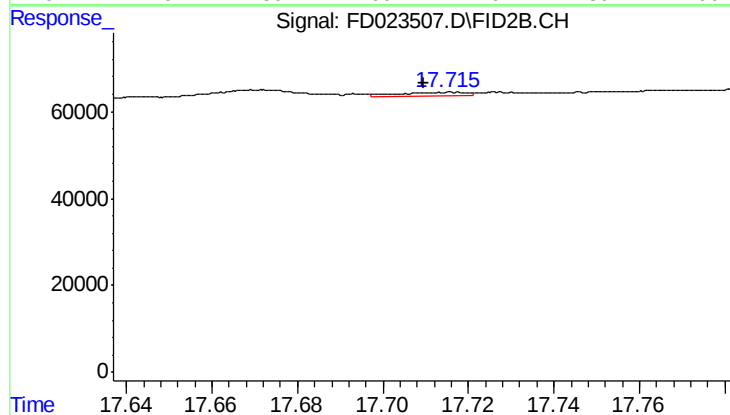
#13 Pyrene (C20.8)

R.T.: 12.478 min
Delta R.T.: -0.011 min
Response: 102117
Conc: 0.72 ug/ml



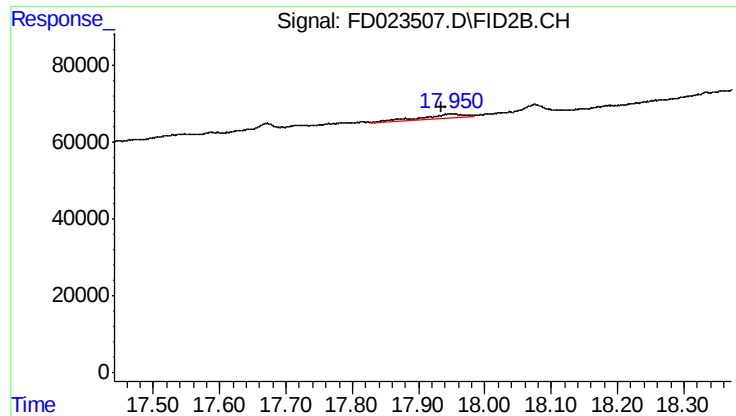
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.671 min
Delta R.T.: -0.012 min
Response: 42424
Conc: 0.33 ug/ml



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

R.T.: 17.716 min
Delta R.T.: 0.006 min
Response: 9494
Conc: 0.06 ug/ml



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

R.T.: 17.951 min
Delta R.T.: 0.017 min
Response: 51816
Conc: 0.35 ug/ml