

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026598.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 19:33
 Operator : AJ\SJ
 Sample : J5908-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 04:24:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.389	3602040	47.440 ug/ml
Spiked Amount 50.000		Recovery =	94.88%
6) S 2-Fluorobiphenyl (SURR)	8.240	2544622	48.665 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.33%
11) S ortho-Terphenyl (SURR)	11.285	2635196	31.090 ug/ml
Spiked Amount 50.000		Recovery =	62.18%
Target Compounds			
12) T Fluoranthene (C21.85)	12.309	467272	5.365 ug/ml
13) T Pyrene (C20.8)	12.602	392322	4.526 ug/ml
14) T Benzo[a]anthracene (C...	14.471	305079	3.588 ug/ml
15) T Chrysene (C27.41)	14.510	291090	3.397 ug/ml
16) T benzo[b]fluoranthene ...	16.017	255369	2.743 ug/ml
17) T Bnezo[k]fluoranthene ...	16.017f	255369	2.758 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.389	275903	2.923 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.750	274798	2.862 ug/ml
21) T Benzo[g,h,i]perylene ...	18.000	160149	1.629 ug/ml

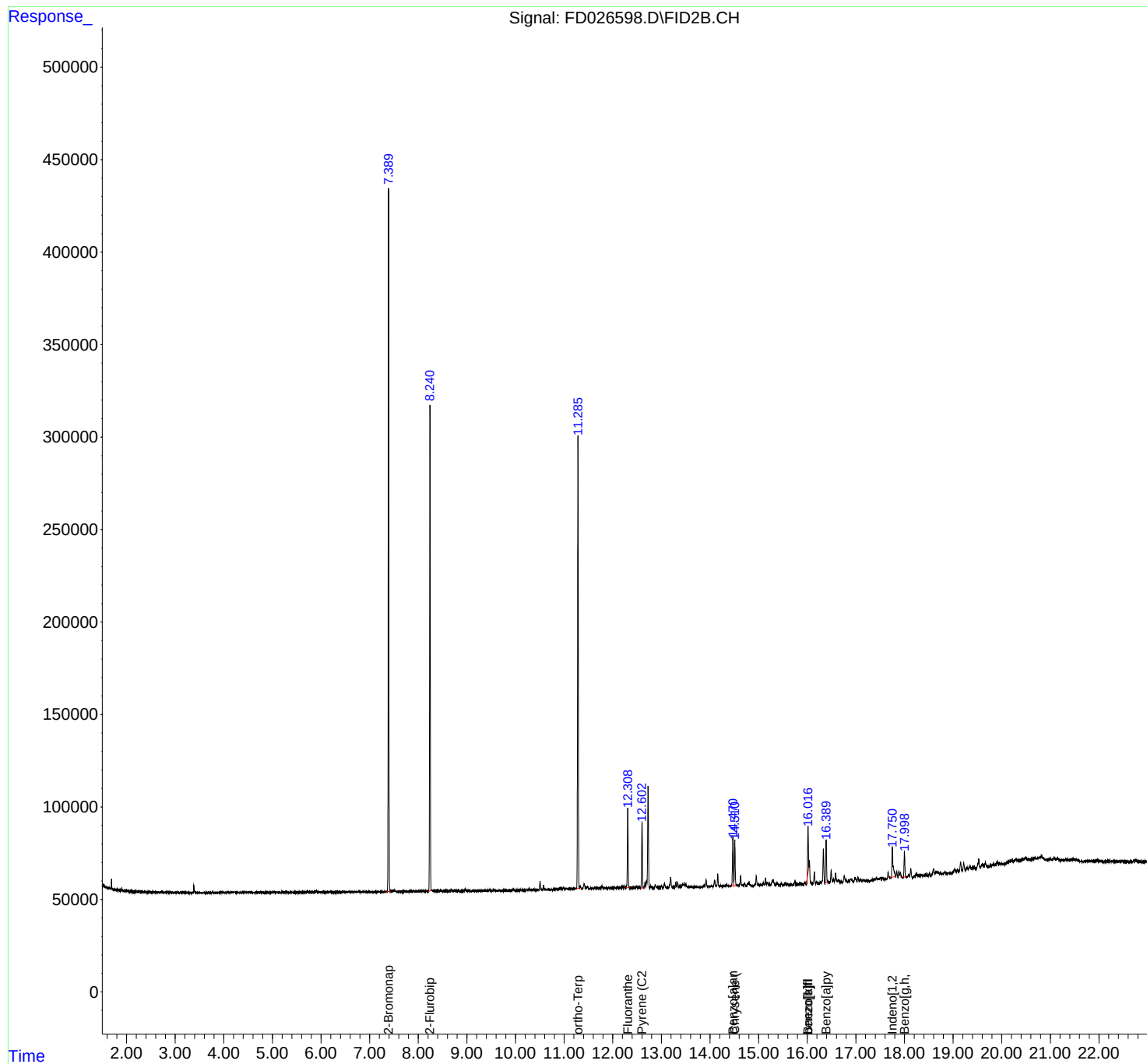
(f)=RT Delta > 1/2 Window

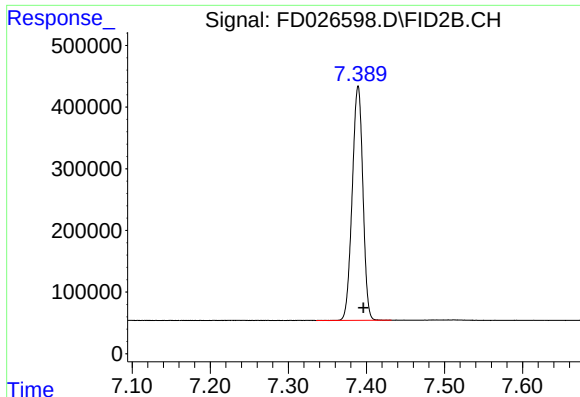
(m)=manual int.

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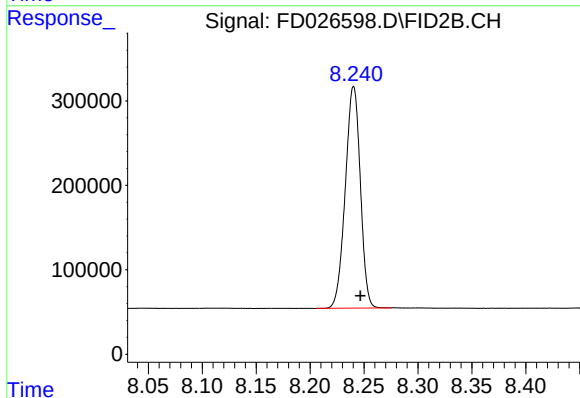
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





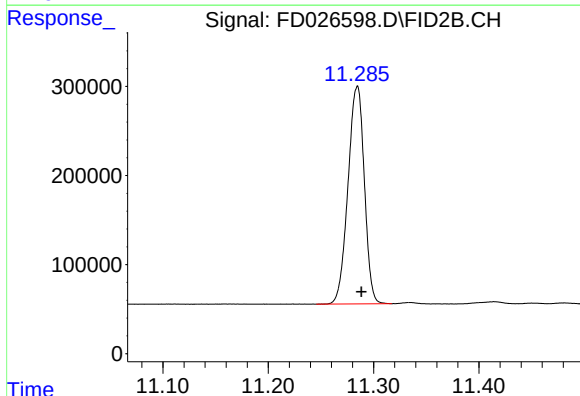
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 3602040
Conc: 47.44 ug/ml



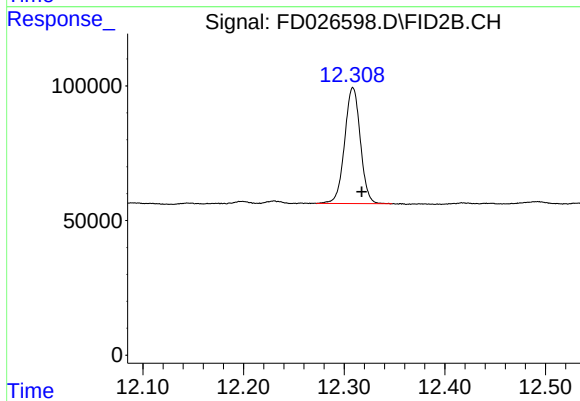
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.240 min
Delta R.T.: -0.006 min
Response: 2544622
Conc: 48.66 ug/ml



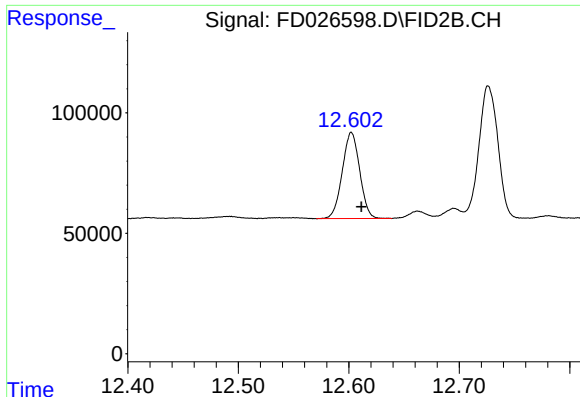
#11 ortho-Terphenyl (SURRE)

R.T.: 11.285 min
Delta R.T.: -0.004 min
Response: 2635196
Conc: 31.09 ug/ml



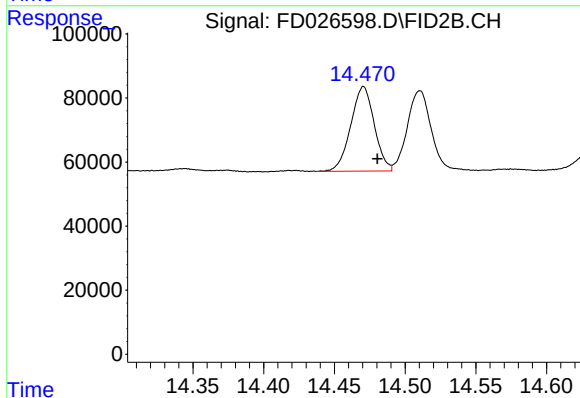
#12 Fluoranthene (C21.85)

R.T.: 12.309 min
Delta R.T.: -0.009 min
Response: 467272
Conc: 5.37 ug/ml



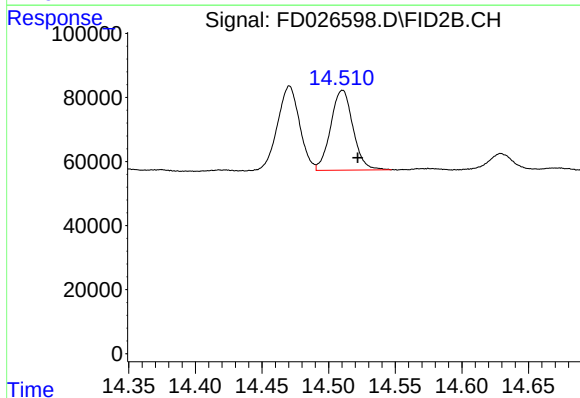
#13 Pyrene (C20.8)

R.T.: 12.602 min
Delta R.T.: -0.009 min
Response: 392322
Conc: 4.53 ug/ml



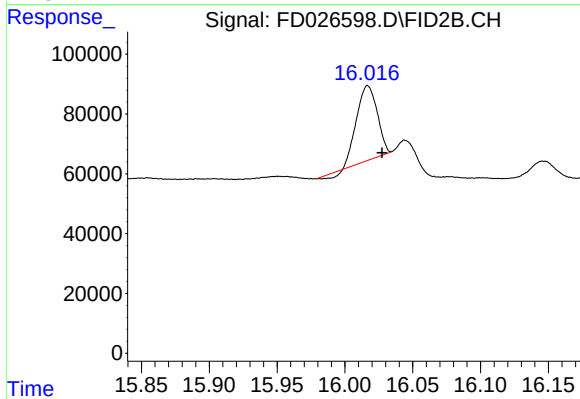
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.471 min
Delta R.T.: -0.010 min
Response: 305079
Conc: 3.59 ug/ml



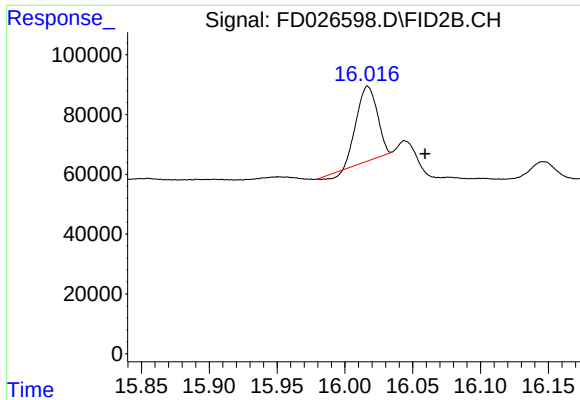
#15 Chrysene (C27.41)

R.T.: 14.510 min
Delta R.T.: -0.012 min
Response: 291090
Conc: 3.40 ug/ml



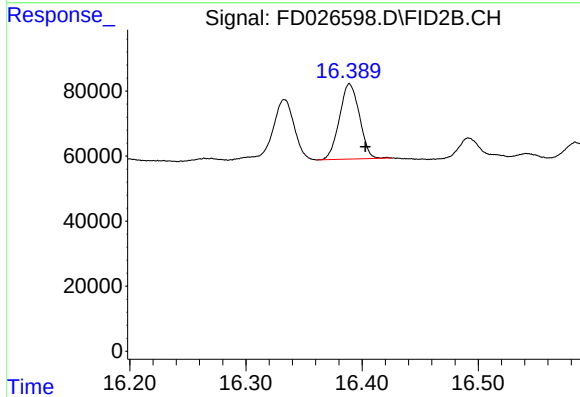
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.017 min
Delta R.T.: -0.010 min
Response: 255369
Conc: 2.74 ug/ml



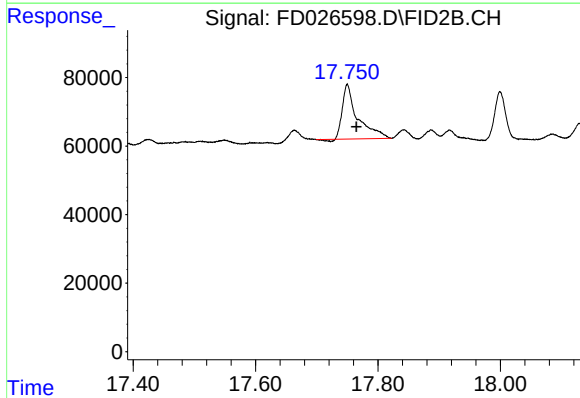
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.017 min
Delta R.T.: -0.042 min
Response: 255369
Conc: 2.76 ug/ml



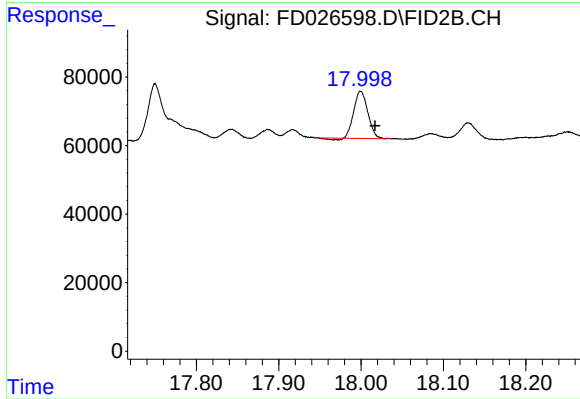
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.389 min
Delta R.T.: -0.013 min
Response: 275903
Conc: 2.92 ug/ml



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

R.T.: 17.750 min
Delta R.T.: -0.015 min
Response: 274798
Conc: 2.86 ug/ml



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

R.T.: 18.000 min
Delta R.T.: -0.017 min
Response: 160149
Conc: 1.63 ug/ml