

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026597.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 18:56
 Operator : AJ\SJ
 Sample : J5908-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 04:23:57 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...	7.390	4881303	64.289 ug/ml
Spiked Amount 50.000		Recovery =	128.58%
6) S 2-Fluorobiphenyl (SURR)	8.242	3471359	66.388 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	132.78%#
11) S ortho-Terphenyl (SURR)	11.285	4089227	48.244 ug/ml
Spiked Amount 50.000		Recovery =	96.49%
Target Compounds			
12) T Fluoranthene (C21.85)	12.309	632189	7.259 ug/ml
13) T Pyrene (C20.8)	12.602	555074	6.404 ug/ml
14) T Benzo[a]anthracene (C...	14.471	416230	4.895 ug/ml
15) T Chrysene (C27.41)	14.511	407469	4.755 ug/ml
16) T benzo[b]fluoranthene ...	16.018	631282	6.781 ug/ml
17) T Bnezo[k]fluoranthene ...	16.045	217347	2.347 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.390	442954	4.693 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.750	271879	2.831 ug/ml
21) T Benzo[g,h,i]perylene ...	18.001	285225	2.901 ug/ml

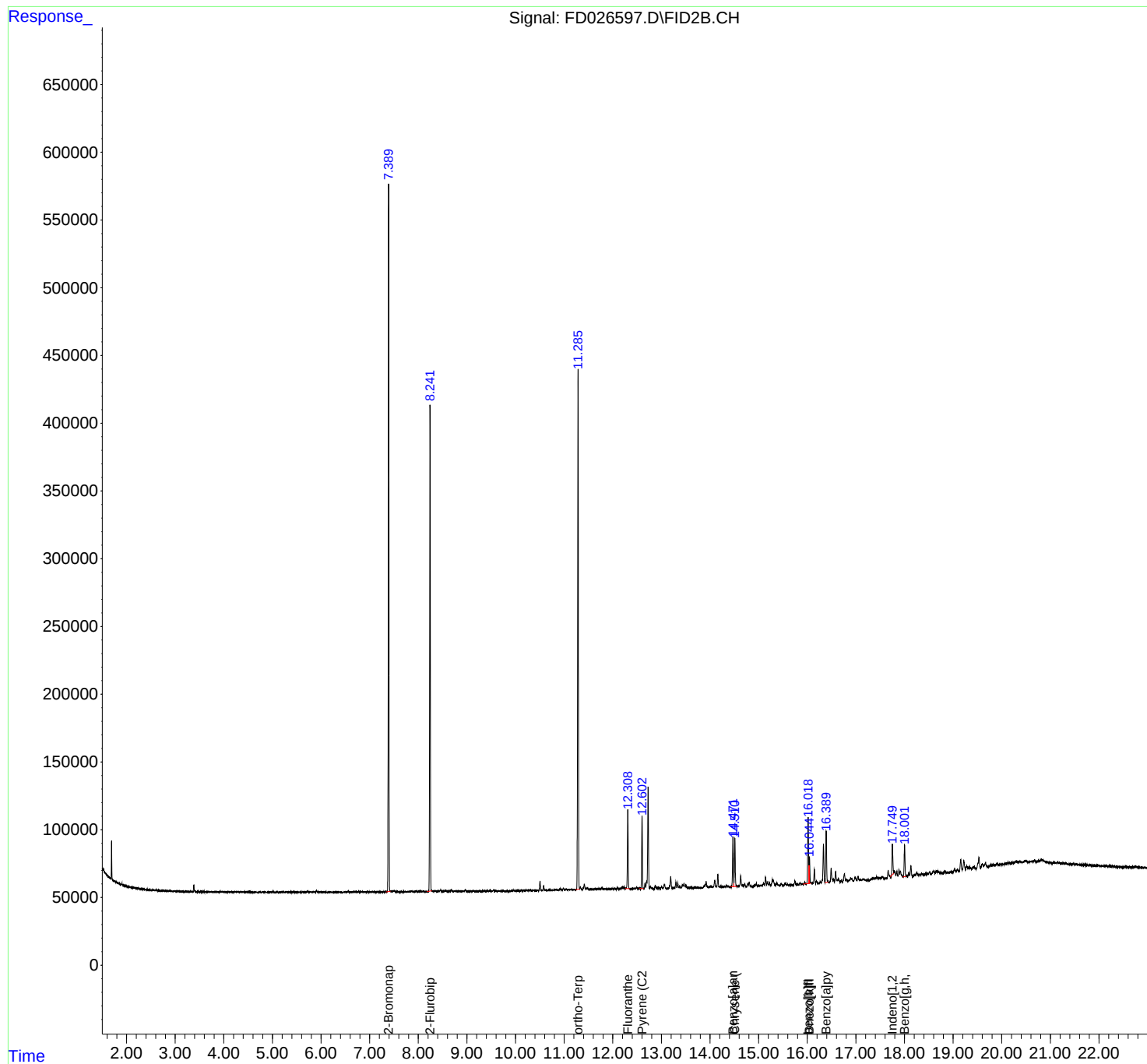
(f)=RT Delta > 1/2 Window

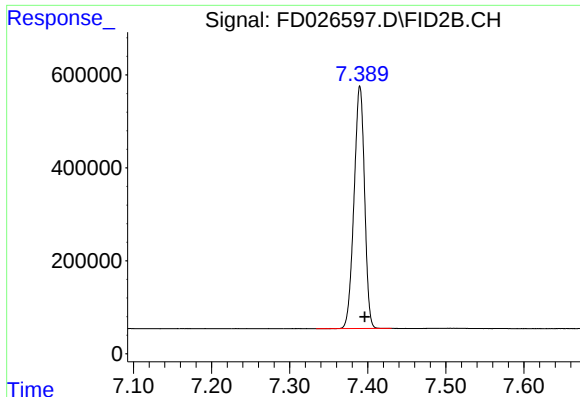
(m)=manual int.

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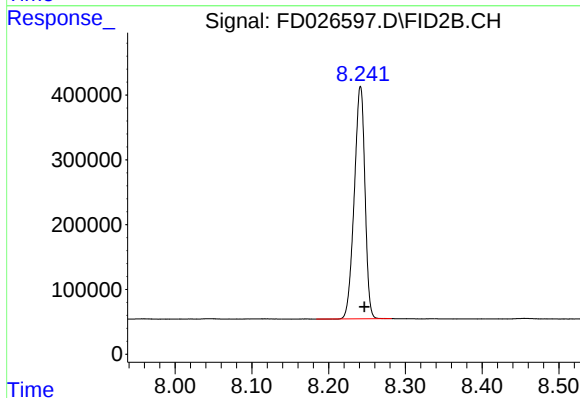
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





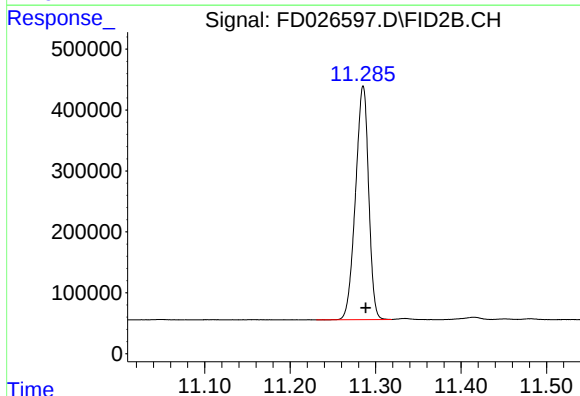
#4 2-Bromonaphthalene (SURR)

R.T.: 7.390 min
Delta R.T.: -0.006 min
Response: 4881303
Conc: 64.29 ug/ml



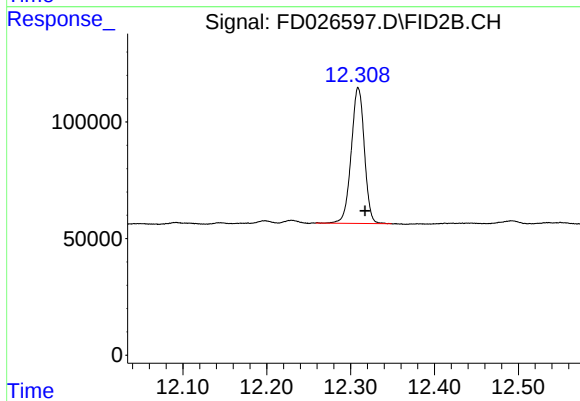
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.242 min
Delta R.T.: -0.005 min
Response: 3471359
Conc: 66.39 ug/ml



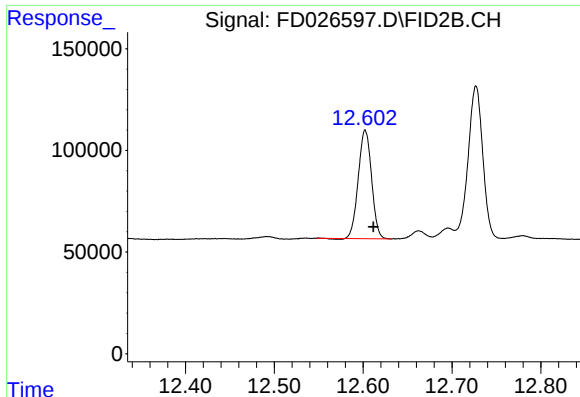
#11 ortho-Terphenyl (SURR)

R.T.: 11.285 min
Delta R.T.: -0.003 min
Response: 4089227
Conc: 48.24 ug/ml



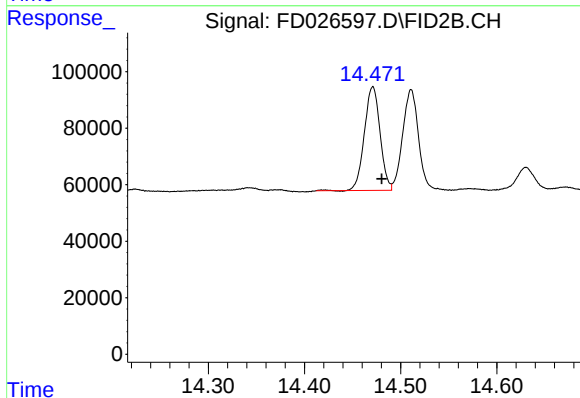
#12 Fluoranthene (C21.85)

R.T.: 12.309 min
Delta R.T.: -0.008 min
Response: 632189
Conc: 7.26 ug/ml



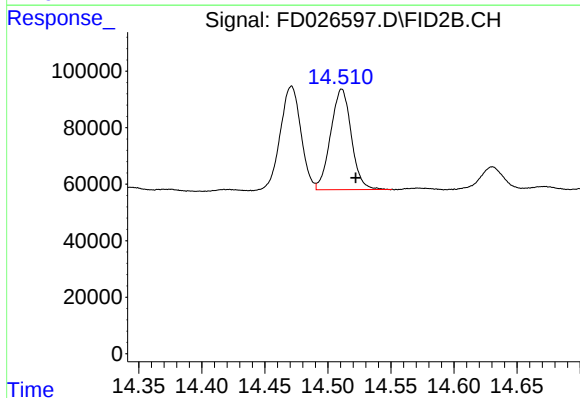
#13 Pyrene (C20.8)

R.T.: 12.602 min
Delta R.T.: -0.009 min
Response: 555074
Conc: 6.40 ug/ml



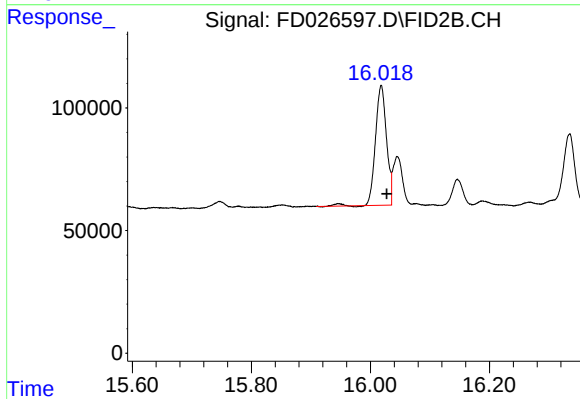
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.471 min
Delta R.T.: -0.009 min
Response: 416230
Conc: 4.89 ug/ml



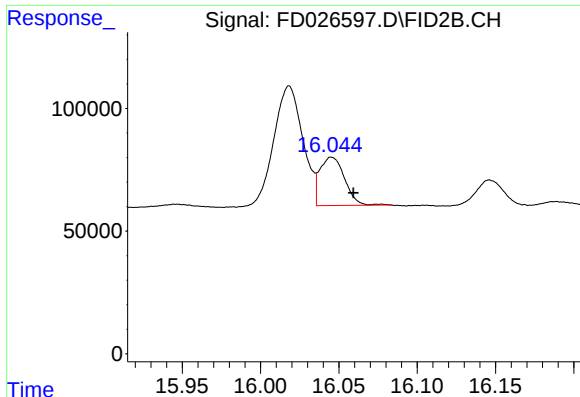
#15 Chrysene (C27.41)

R.T.: 14.511 min
Delta R.T.: -0.011 min
Response: 407469
Conc: 4.75 ug/ml



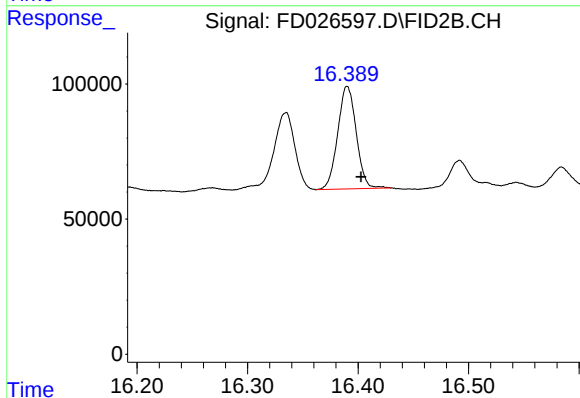
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.018 min
Delta R.T.: -0.009 min
Response: 631282
Conc: 6.78 ug/ml



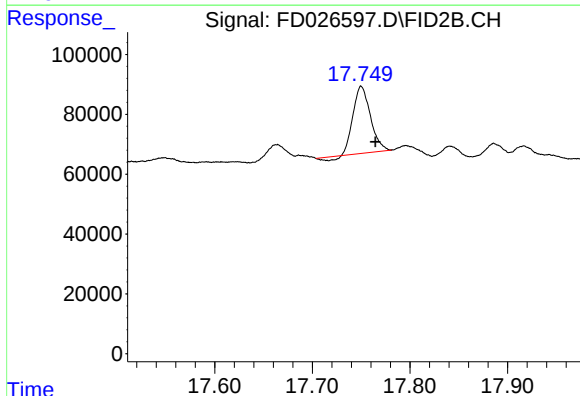
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.045 min
Delta R.T.: -0.014 min
Response: 217347
Conc: 2.35 ug/ml



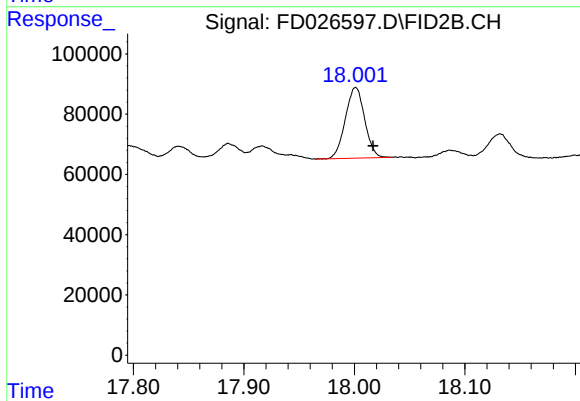
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.390 min
Delta R.T.: -0.012 min
Response: 442954
Conc: 4.69 ug/ml



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

R.T.: 17.750 min
Delta R.T.: -0.014 min
Response: 271879
Conc: 2.83 ug/ml



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

R.T.: 18.001 min
Delta R.T.: -0.016 min
Response: 285225
Conc: 2.90 ug/ml