

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031920AR\
 Data File : FD032700.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2020 22:56
 Operator : DD\AJ
 Sample : L1954-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 03:26:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 2020
 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...	7.615	7626130	59.004 ug/ml
Spiked Amount 50.000		Recovery =	118.01%
6) S 2-Fluorobiphenyl (SURR)	8.476	4890980	55.403 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.81%
11) S ortho-Terphenyl (SURR)	11.511	5870405	42.338 ug/ml
Spiked Amount 50.000		Recovery =	84.68%
Target Compounds			
12) T Fluoranthene (C21.85)	12.552	407670	2.907 ug/ml
13) T Pyrene (C20.8)	12.848	331185	2.409 ug/ml
14) T Benzo[a]anthracene (C...	14.718	238092	1.825 ug/ml
15) T Chrysene (C27.41)	14.758	261581	1.943 ug/ml
16) T benzo[b]fluoranthene ...	16.268	208149	1.623 ug/ml
17) T Bnezo[k]fluoranthene ...	16.268	208149	1.586 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.645	264896	2.079 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.009	186926	1.569 ug/ml
20) T Dibenz[a,h]anthracene...	18.009f	186926	1.478 ug/ml
21) T Benzo[g,h,i]perylene ...	18.262	191833	1.623 ug/ml

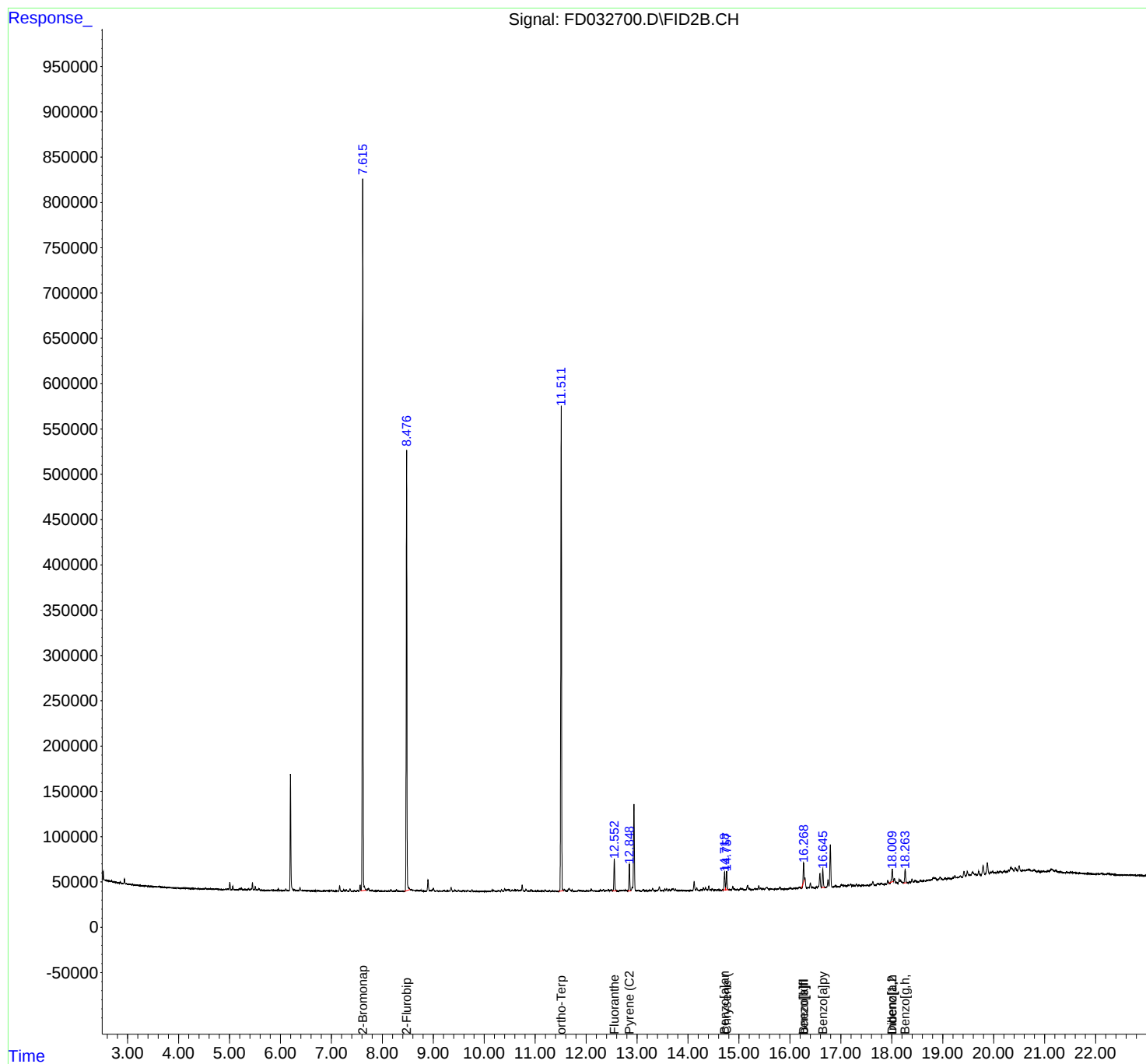
(f)=RT Delta > 1/2 Window

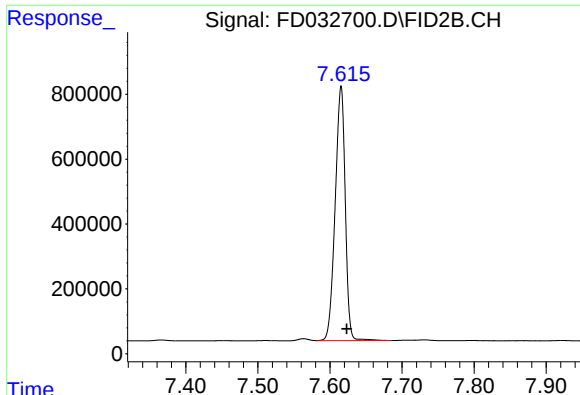
(m)=manual int.

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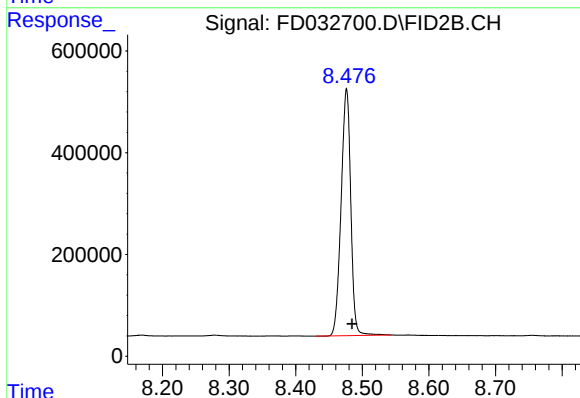
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





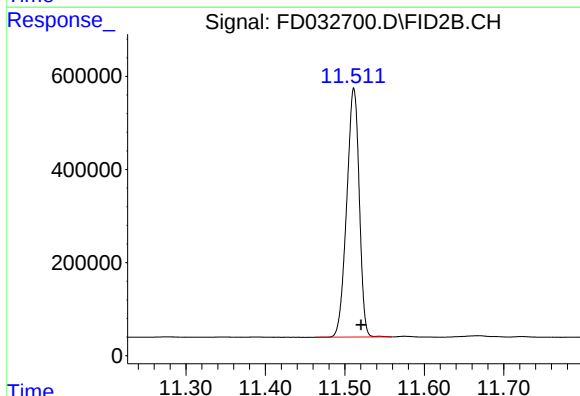
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.615 min
Delta R.T.: -0.008 min
Response: 7626130
Conc: 59.00 ug/ml



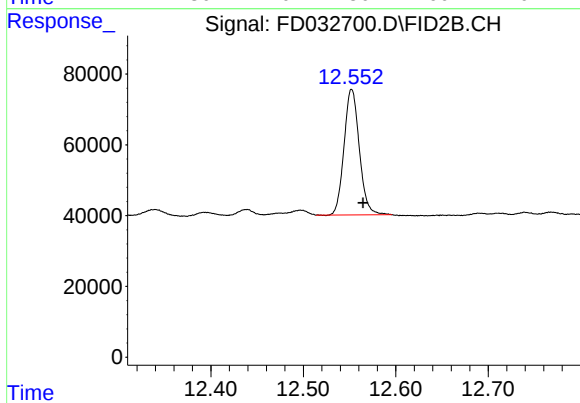
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.476 min
Delta R.T.: -0.008 min
Response: 4890980
Conc: 55.40 ug/ml



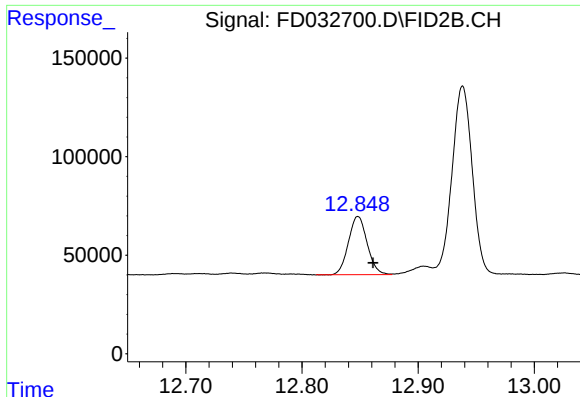
#11 ortho-Terphenyl (SURRE)

R.T.: 11.511 min
Delta R.T.: -0.009 min
Response: 5870405
Conc: 42.34 ug/ml



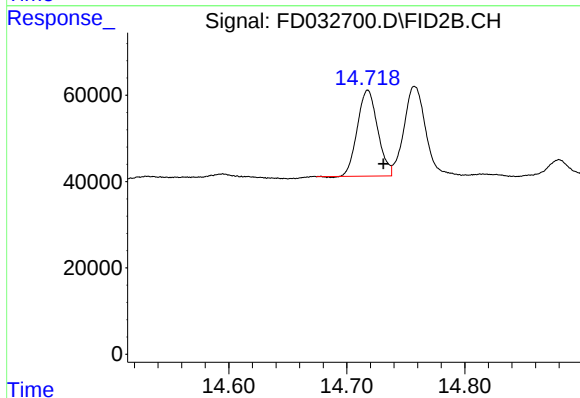
#12 Fluoranthene (C21.85)

R.T.: 12.552 min
Delta R.T.: -0.012 min
Response: 407670
Conc: 2.91 ug/ml



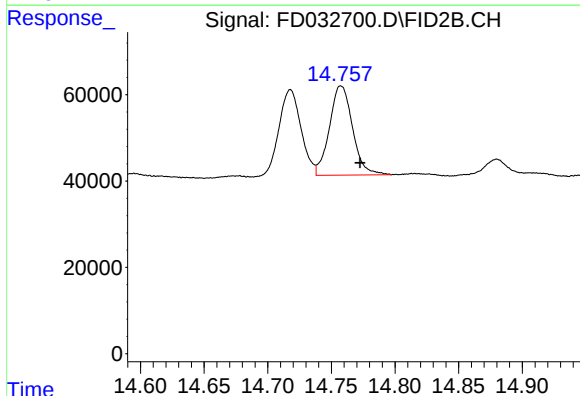
#13 Pyrene (C20.8)

R.T.: 12.848 min
Delta R.T.: -0.013 min
Response: 331185
Conc: 2.41 ug/ml



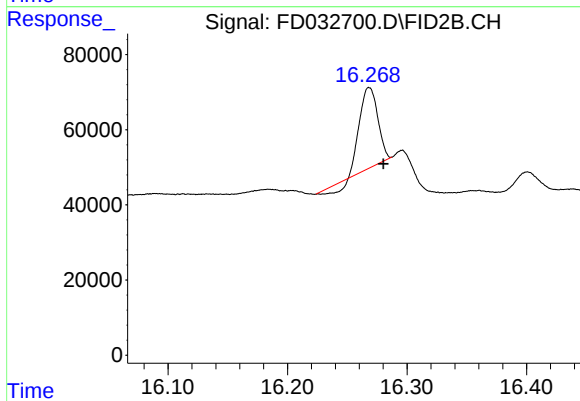
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.718 min
Delta R.T.: -0.013 min
Response: 238092
Conc: 1.82 ug/ml



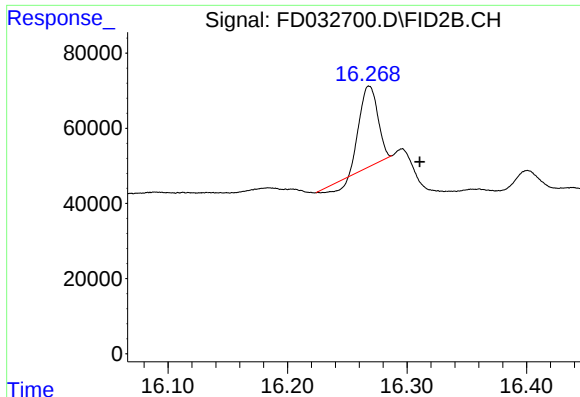
#15 Chrysene (C27.41)

R.T.: 14.758 min
Delta R.T.: -0.015 min
Response: 261581
Conc: 1.94 ug/ml



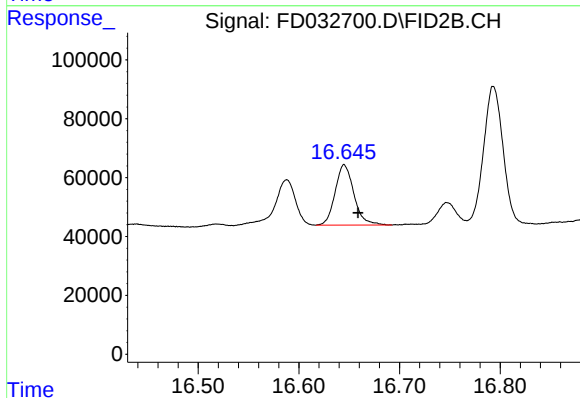
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.268 min
Delta R.T.: -0.012 min
Response: 208149
Conc: 1.62 ug/ml



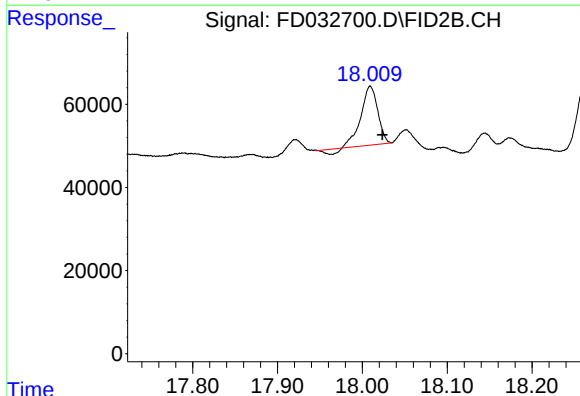
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.268 min
Delta R.T.: -0.042 min
Response: 208149
Conc: 1.59 ug/ml



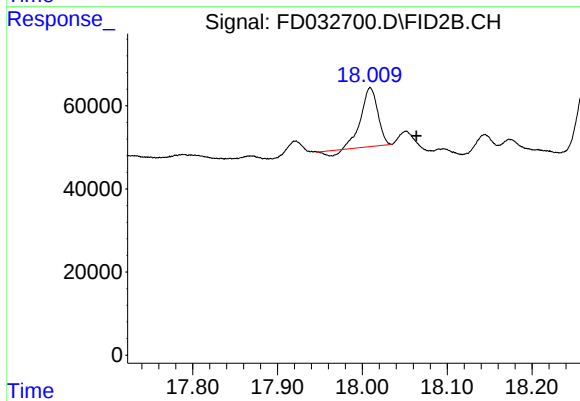
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.645 min
Delta R.T.: -0.014 min
Response: 264896
Conc: 2.08 ug/ml



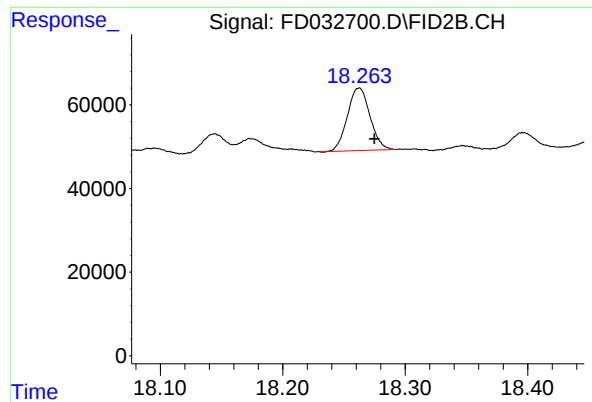
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.009 min
Delta R.T.: -0.015 min
Response: 186926
Conc: 1.57 ug/ml



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

R.T.: 18.009 min
Delta R.T.: -0.055 min
Response: 186926
Conc: 1.48 ug/ml



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

R.T.: 18.262 min
Delta R.T.: -0.013 min
Response: 191833
Conc: 1.62 ug/ml