

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111418AR\
 Data File : FD026644.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2018 1:49
 Operator : AJ\SJ
 Sample : J5910-01MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 02:43:37 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	4862097	64.036 ug/ml
Spiked Amount 50.000		Recovery =	128.07%
6) S 2-Fluorobiphenyl (SURR)	8.241	3499891	66.934 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	133.87%#
11) S ortho-Terphenyl (SURR)	11.285	5573885	65.760 ug/ml
Spiked Amount 50.000		Recovery =	131.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.192	4380048	54.872 ug/ml
2) T Naphthalene (C11.7)	5.724	5081745	57.905 ug/ml
3) T 2-Methylnaphthalene (...)	6.776	5287158	61.001 ug/ml
5) T Acenaphthylene (C15.06)	8.045	5326208	62.838 ug/ml
7) T Acenaphthene (C15.5)	8.341	5567625	62.973 ug/ml
8) T Fluorene (C16.55)	9.120	5605934	63.609 ug/ml
9) T Phenanthrene (C19.36)	10.510	6328447	72.087 ug/ml
10) T Anthracene (C19.43)	10.585	6055952	69.169 ug/ml
12) T Fluoranthene (C21.85)	12.317	6999290	80.367 ug/ml
13) T Pyrene (C20.8)	12.611	6533683	75.382 ug/ml
14) T Benzo[a]anthracene (C...	14.481	6381578	75.044 ug/ml
15) T Chrysene (C27.41)	14.526	6361240	74.230 ug/ml
16) T benzo[b]fluoranthene ...	16.028	6456002	69.351 ug/ml
17) T Bnezo[k]fluoranthene ...	16.065	6104671	65.924 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.406	6172856	65.401 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.769	6041501	62.914 ug/ml
20) T Dibenz[a,h]anthracene...	17.812	5865943	62.492 ug/ml
21) T Benzo[g,h,i]perylene ...	18.027	6068978	61.733 ug/ml

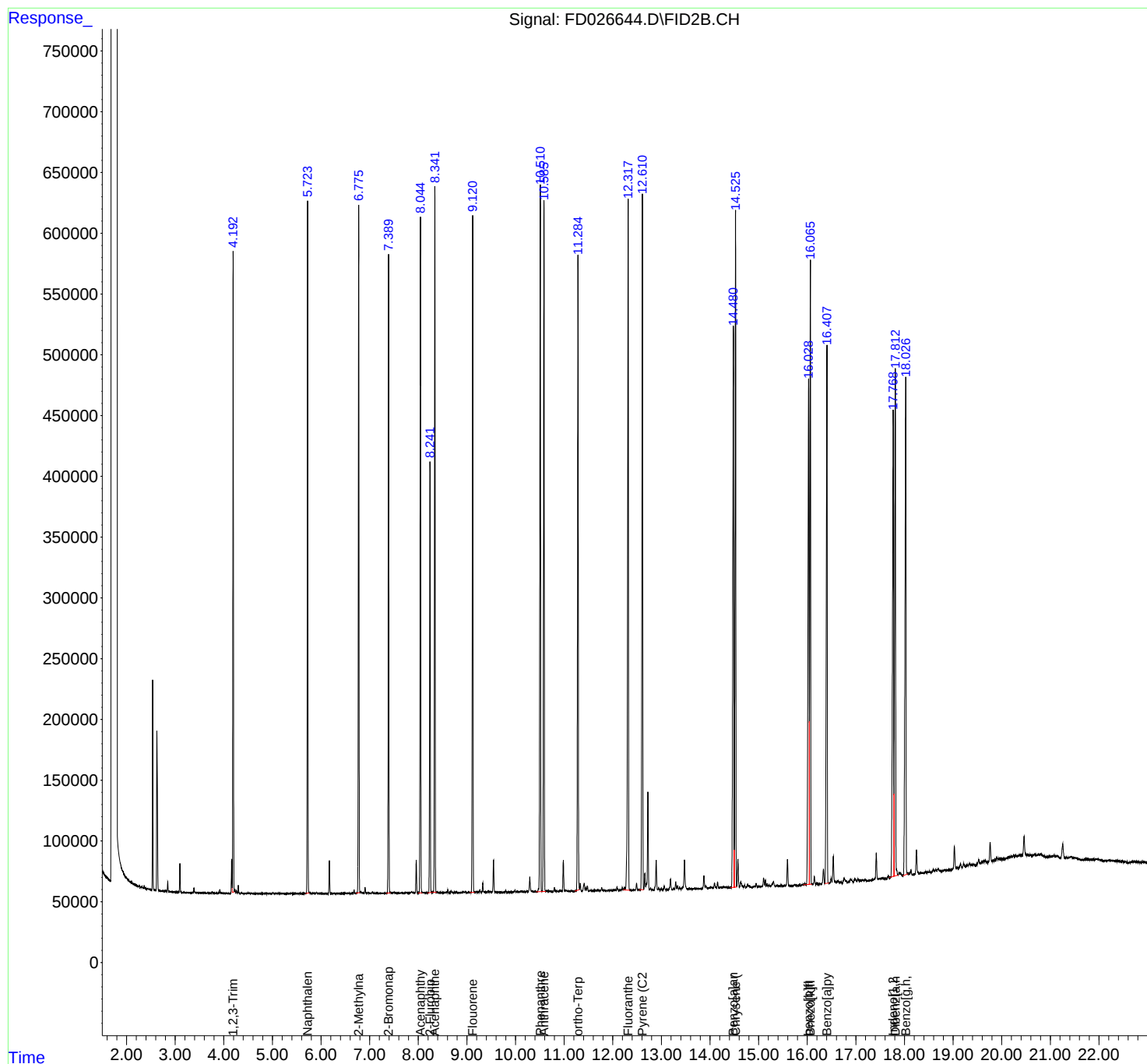
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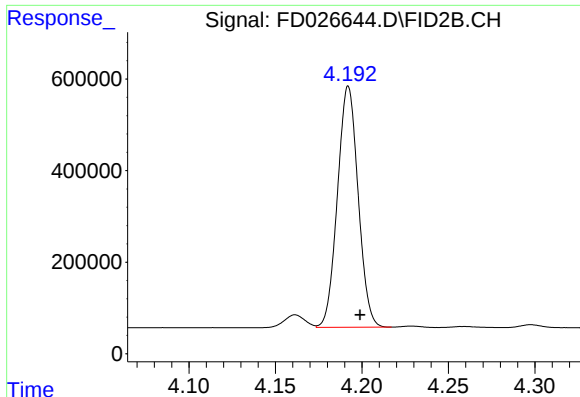
(m)=manual int.

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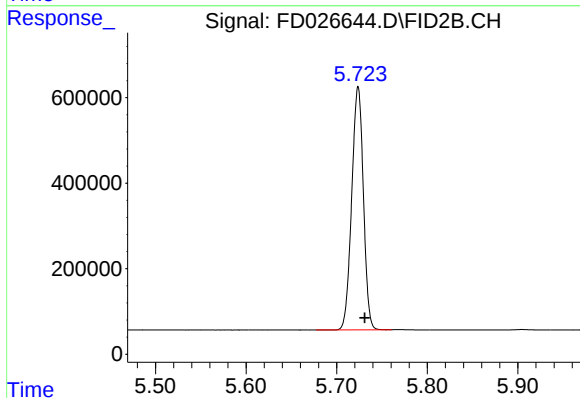
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





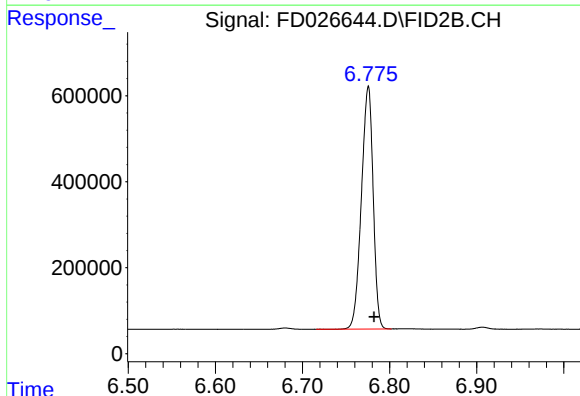
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.192 min
Delta R.T.: -0.007 min
Response: 4380048
Conc: 54.87 ug/ml



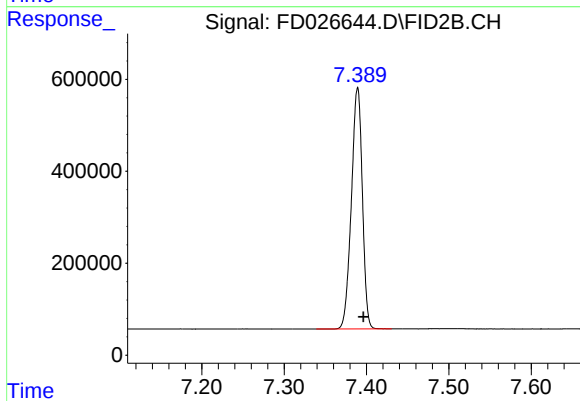
#2 Naphthalene (C11.7)

R.T.: 5.724 min
Delta R.T.: -0.007 min
Response: 5081745
Conc: 57.90 ug/ml



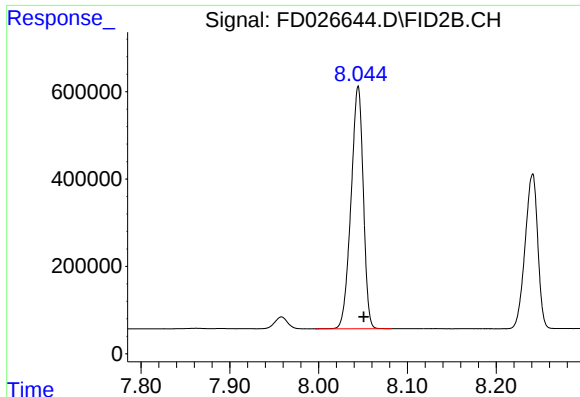
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.776 min
Delta R.T.: -0.007 min
Response: 5287158
Conc: 61.00 ug/ml



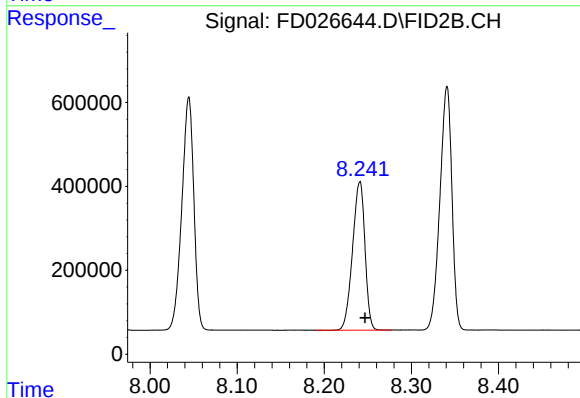
#4 2-Bromonaphthalene (SURR)

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 4862097
Conc: 64.04 ug/ml



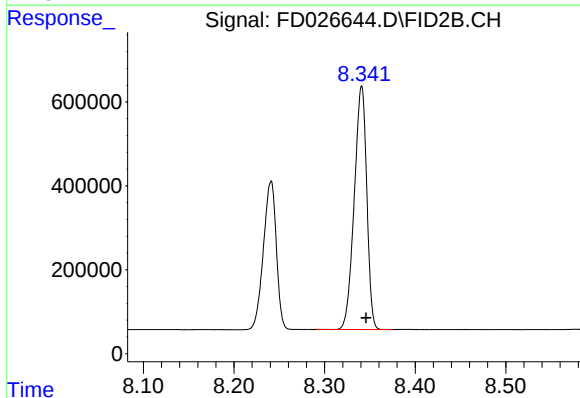
#5 Acenaphthylene (C15.06)

R.T.: 8.045 min
Delta R.T.: -0.006 min
Response: 5326208
Conc: 62.84 ug/ml



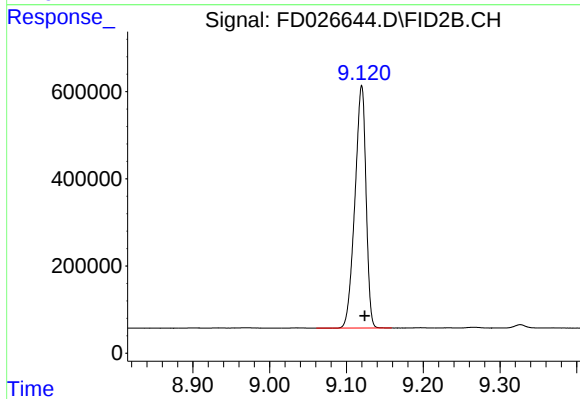
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.241 min
Delta R.T.: -0.006 min
Response: 3499891
Conc: 66.93 ug/ml



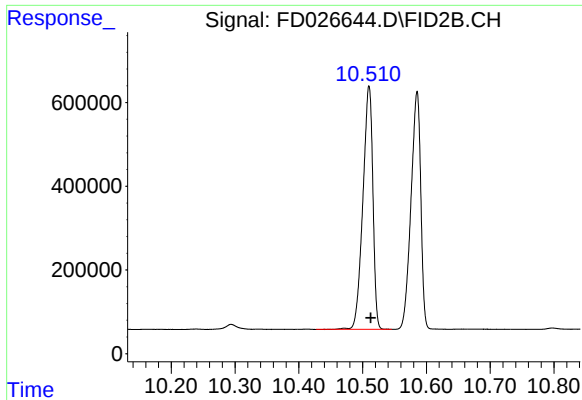
#7 Acenaphthene (C15.5)

R.T.: 8.341 min
Delta R.T.: -0.005 min
Response: 5567625
Conc: 62.97 ug/ml



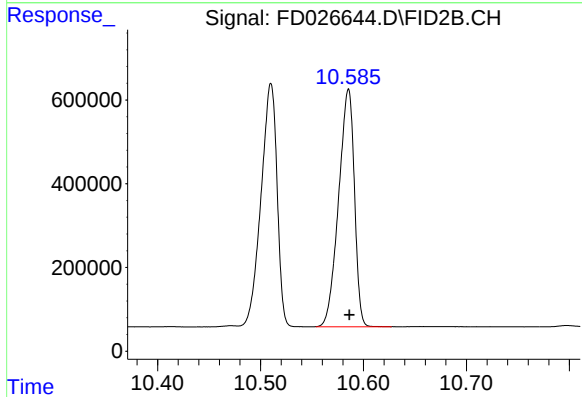
#8 Flouorene (C16.55)

R.T.: 9.120 min
Delta R.T.: -0.004 min
Response: 5605934
Conc: 63.61 ug/ml



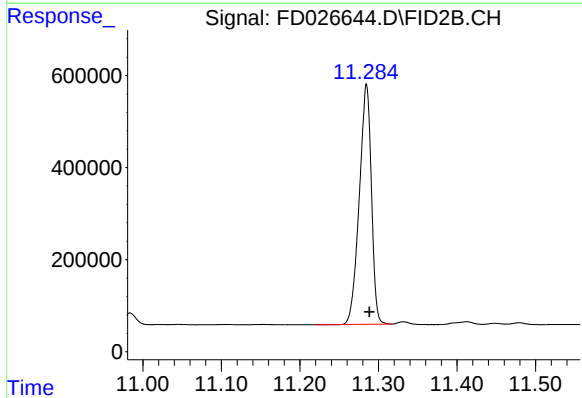
#9 Phenanthrene (C19.36)

R.T.: 10.510 min
Delta R.T.: -0.003 min
Response: 6328447
Conc: 72.09 ug/ml



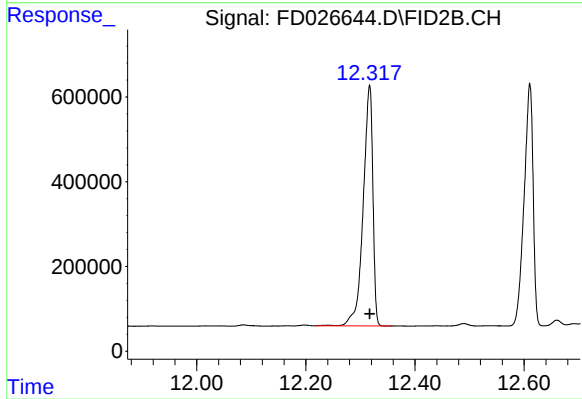
#10 Anthracene (C19.43)

R.T.: 10.585 min
Delta R.T.: -0.001 min
Response: 6055952
Conc: 69.17 ug/ml



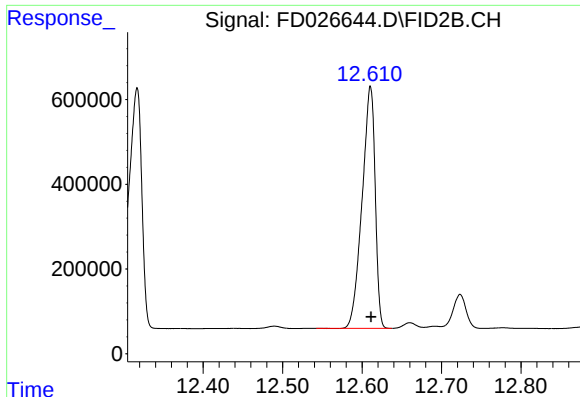
#11 ortho-Terphenyl (SURR)

R.T.: 11.285 min
Delta R.T.: -0.004 min
Response: 5573885
Conc: 65.76 ug/ml



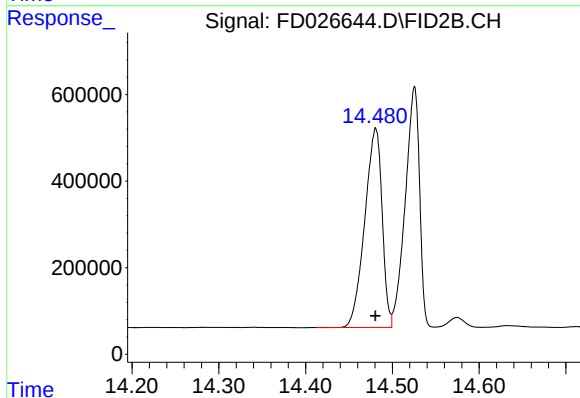
#12 Fluoranthene (C21.85)

R.T.: 12.317 min
Delta R.T.: 0.000 min
Response: 6999290
Conc: 80.37 ug/ml



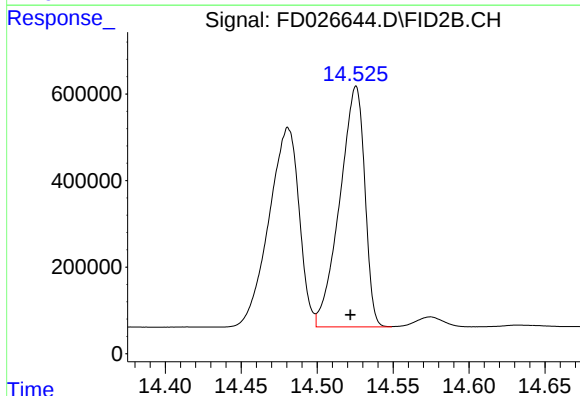
#13 Pyrene (C20.8)

R.T.: 12.611 min
Delta R.T.: 0.000 min
Response: 6533683
Conc: 75.38 ug/ml



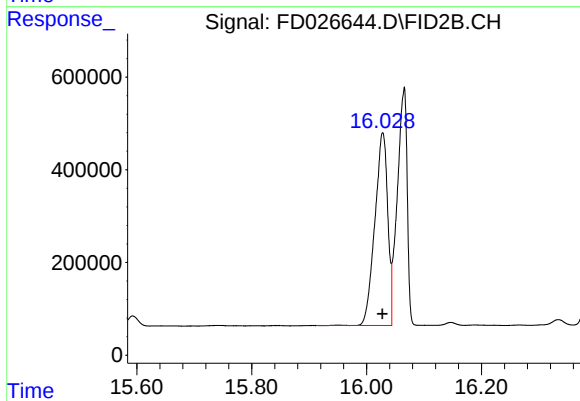
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.481 min
Delta R.T.: 0.000 min
Response: 6381578
Conc: 75.04 ug/ml



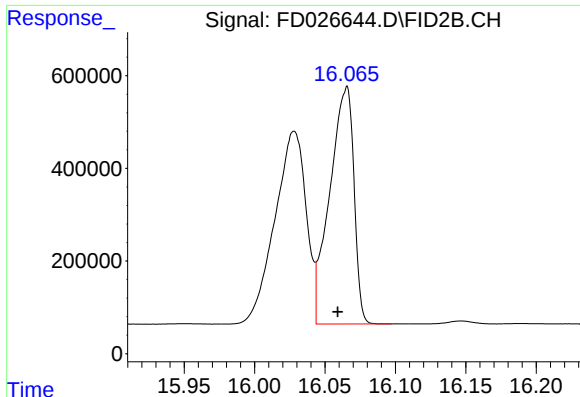
#15 Chrysene (C27.41)

R.T.: 14.526 min
Delta R.T.: 0.004 min
Response: 6361240
Conc: 74.23 ug/ml



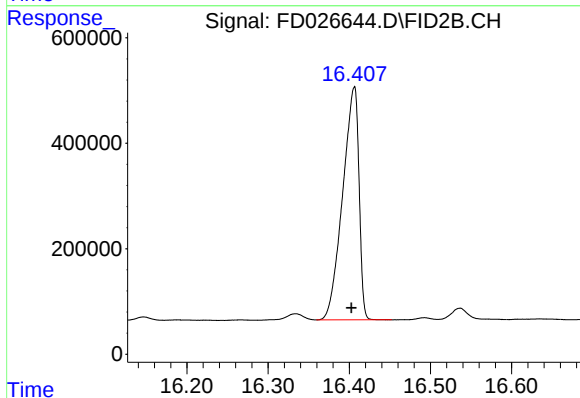
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.028 min
Delta R.T.: 0.000 min
Response: 6456002
Conc: 69.35 ug/ml



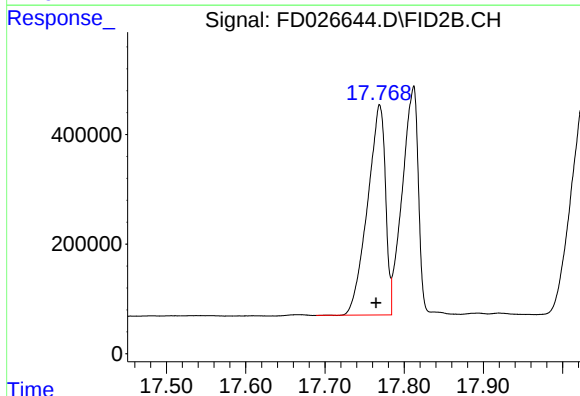
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.065 min
Delta R.T.: 0.006 min
Response: 6104671
Conc: 65.92 ug/ml



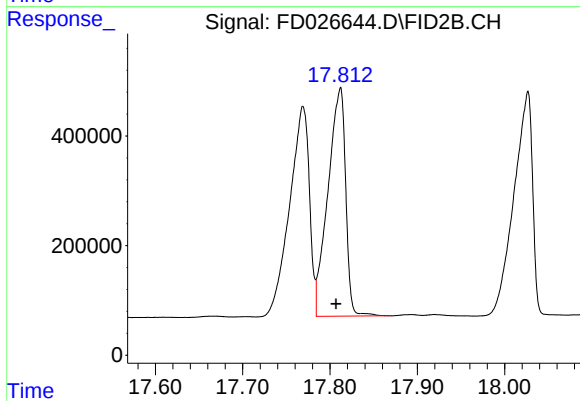
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.406 min
Delta R.T.: 0.003 min
Response: 6172856
Conc: 65.40 ug/ml



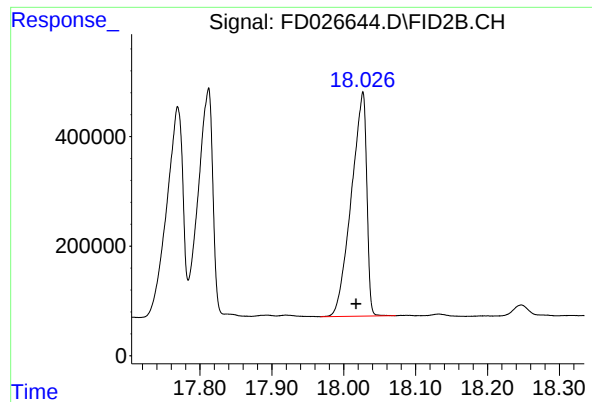
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.769 min
Delta R.T.: 0.005 min
Response: 6041501
Conc: 62.91 ug/ml



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

R.T.: 17.812 min
Delta R.T.: 0.005 min
Response: 5865943
Conc: 62.49 ug/ml



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

R.T.: 18.027 min
Delta R.T.: 0.010 min
Response: 6068978
Conc: 61.73 ug/ml