

Data Path : P:\HPCHEM1\FID D\Data\FD030118AR\
 Data File : FD020233.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2018 10:54
 Operator : UA/AJ
 Sample : J1710-01RE
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 12:17:28 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.343	5437109	64.900 ug/ml
Spiked Amount 50.000		Recovery =	129.80%
6) S 2-Fluorobiphenyl (SURR)	8.200	3632176	71.843 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	143.69%#
11) S ortho-Terphenyl (SURR)	11.234	7565856	79.723 ug/ml
Spiked Amount 50.000		Recovery =	159.45%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.739	44886	0.494 ug/ml
5) T Acenaphthylene (C15.06)	8.012	62173	0.649 ug/ml
7) T Acenaphthene (C15.5)	8.298	105437	1.029 ug/ml
9) T Phenanthrene (C19.36)	10.470	666983	7.159 ug/ml
10) T Anthracene (C19.43)	10.555	181151	1.910 ug/ml
12) T Fluoranthene (C21.85)	12.277	2346774	23.396 ug/ml
13) T Pyrene (C20.8)	12.571	2180862	21.466 ug/ml
14) T Benzo[a]anthracene (C...	14.450	1288268	13.360 ug/ml
15) T Chrysene (C27.41)	14.489	1383319	12.817 ug/ml
16) T benzo[b]fluoranthene ...	16.009	1639897	16.312 ug/ml
17) T Bnezo[k]fluoranthene ...	16.039	594910	5.243 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.390	1198199	11.401 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.772	784660	8.236 ug/ml
20) T Dibenz[a,h]anthracene...	17.808	216128	1.902 ug/ml
21) T Benzo[ghi]perylene ...	18.024	641130	6.173 ug/ml

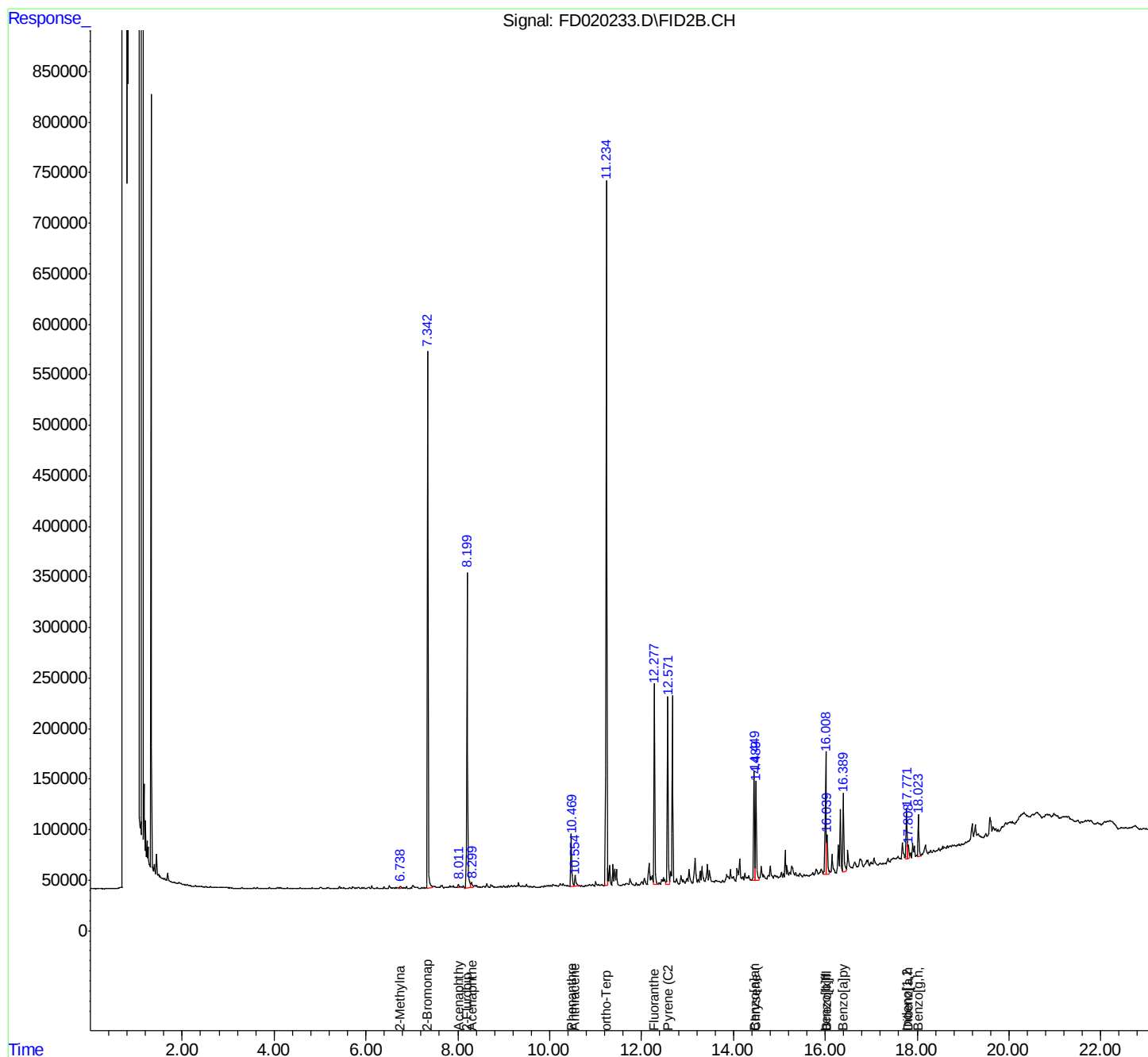
(f)=RT Delta > 1/2 Window

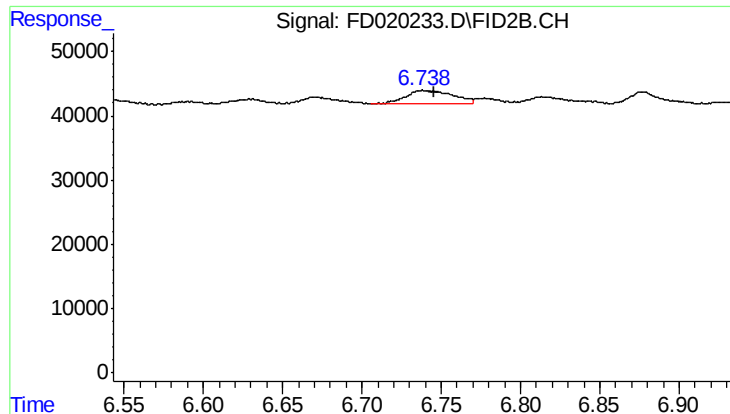
(m)=manual int.

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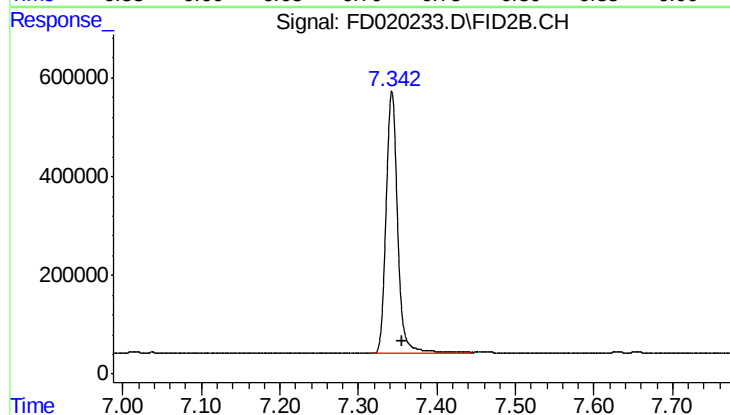
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





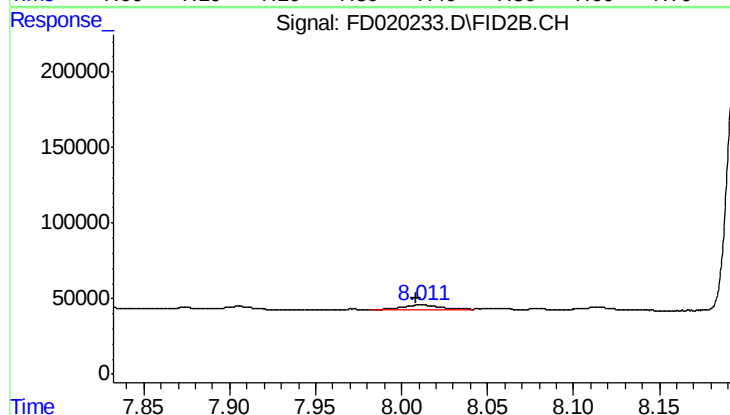
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.739 min
Delta R.T.: -0.007 min
Response: 44886
Conc: 0.49 ug/ml



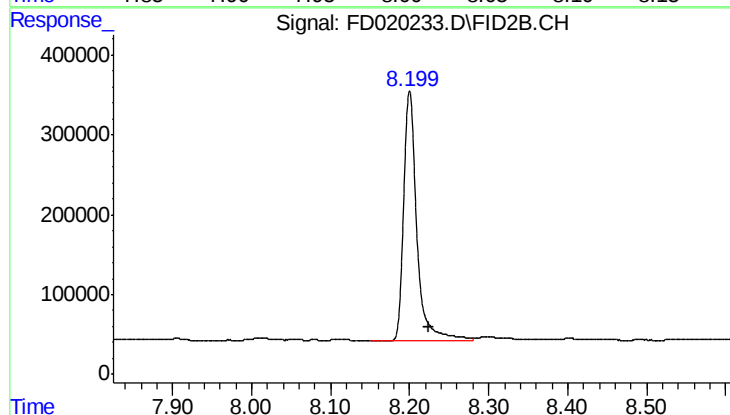
#4 2-Bromonaphthalene (SURR)

R.T.: 7.343 min
Delta R.T.: -0.013 min
Response: 5437109
Conc: 64.90 ug/ml



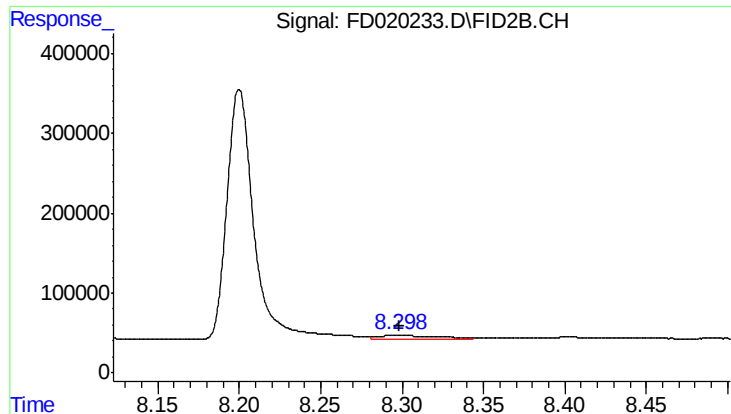
#5 Acenaphthylene (C15.06)

R.T.: 8.012 min
Delta R.T.: 0.003 min
Response: 62173
Conc: 0.65 ug/ml



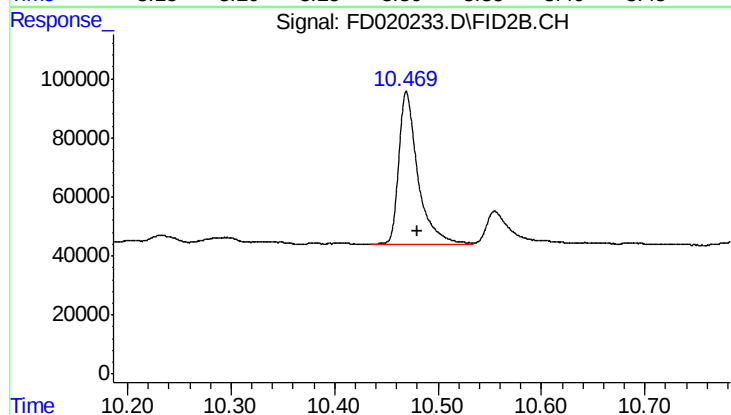
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.200 min
Delta R.T.: -0.024 min
Response: 3632176
Conc: 71.84 ug/ml



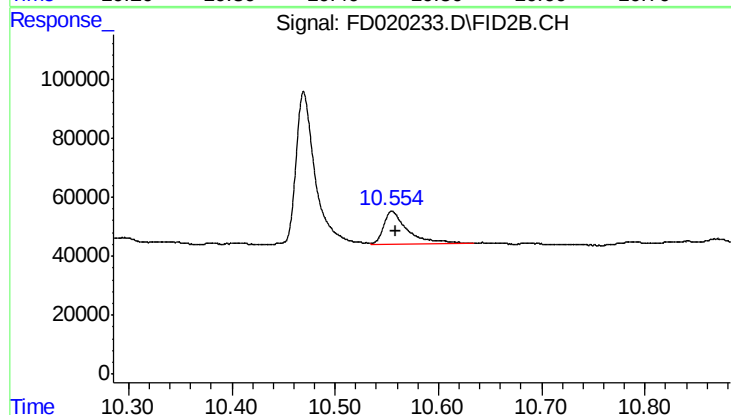
#7 Acenaphthene (C15.5)

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 105437
Conc: 1.03 ug/ml



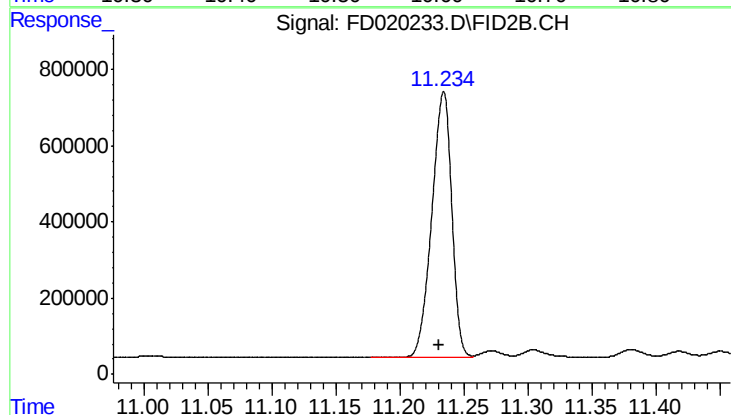
#9 Phenanthrene (C19.36)

R.T.: 10.470 min
Delta R.T.: -0.010 min
Response: 666983
Conc: 7.16 ug/ml



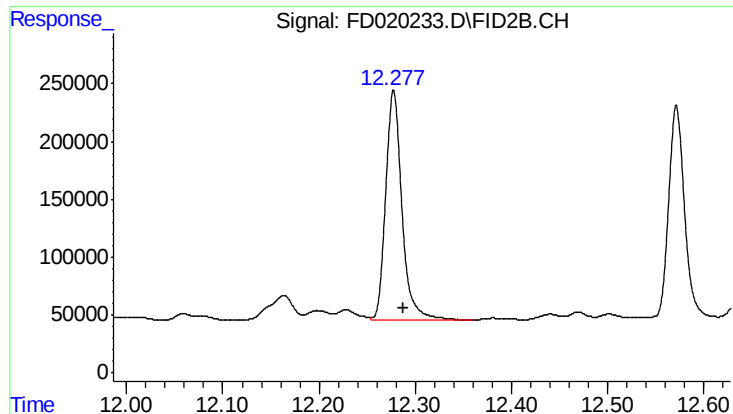
#10 Anthracene (C19.43)

R.T.: 10.555 min
Delta R.T.: -0.004 min
Response: 181151
Conc: 1.91 ug/ml



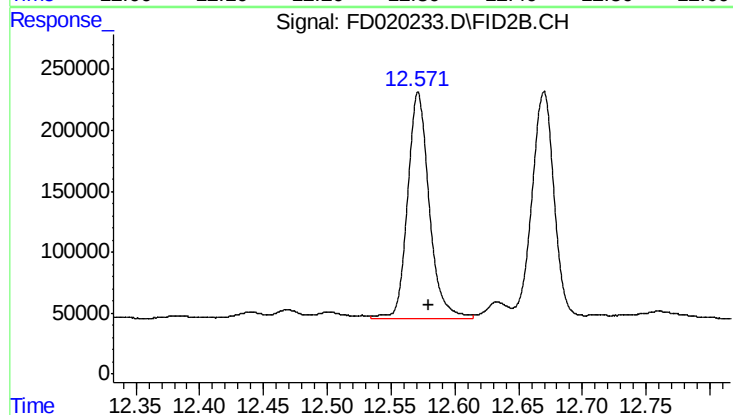
#11 ortho-Terphenyl (SURR)

R.T.: 11.234 min
Delta R.T.: 0.004 min
Response: 7565856
Conc: 79.72 ug/ml



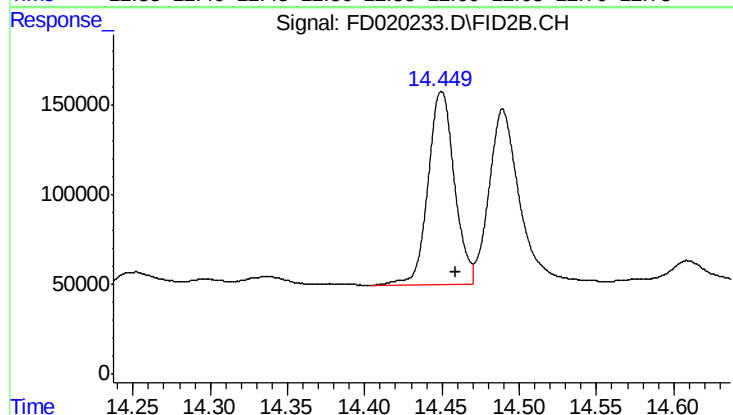
#12 Fluoranthene (C21.85)

R.T.: 12.277 min
Delta R.T.: -0.010 min
Response: 2346774
Conc: 23.40 ug/ml



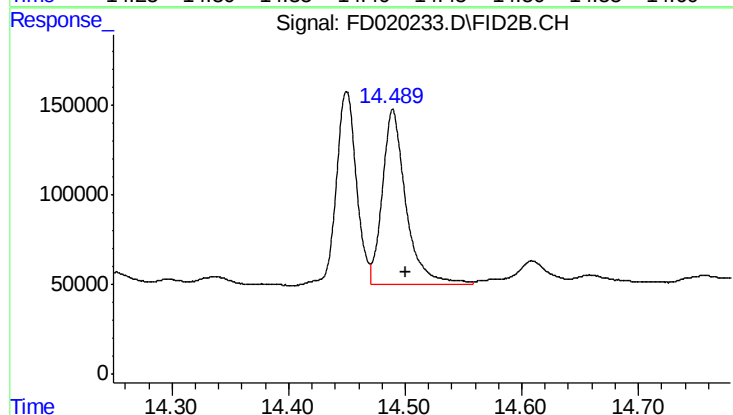
#13 Pyrene (C20.8)

R.T.: 12.571 min
Delta R.T.: -0.009 min
Response: 2180862
Conc: 21.47 ug/ml



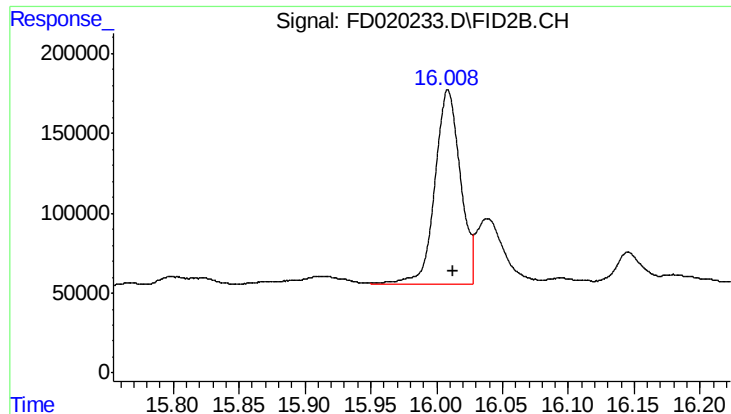
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.450 min
Delta R.T.: -0.009 min
Response: 1288268
Conc: 13.36 ug/ml



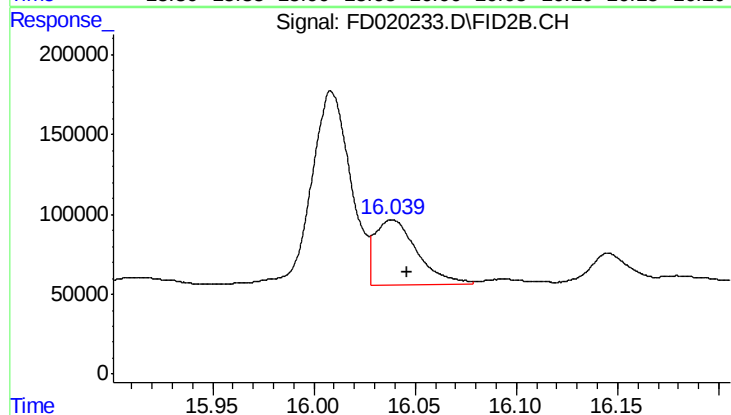
#15 Chrysene (C27.41)

R.T.: 14.489 min
Delta R.T.: -0.011 min
Response: 1383319
Conc: 12.82 ug/ml



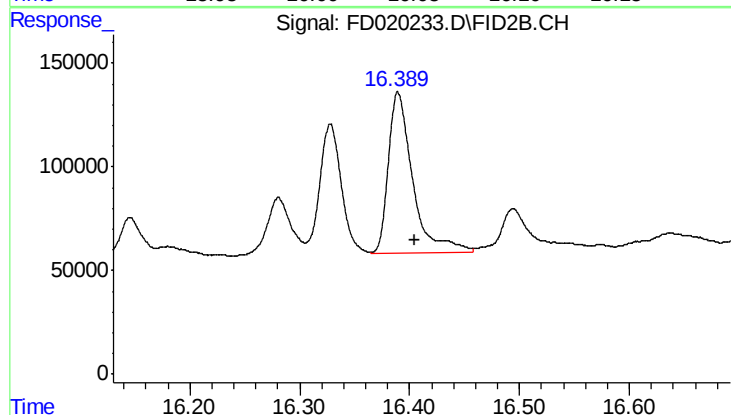
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.009 min
Delta R.T.: -0.004 min
Response: 1639897
Conc: 16.31 ug/ml



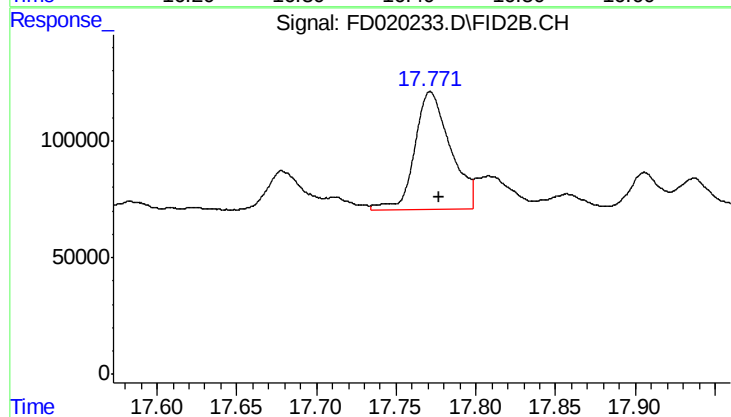
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.039 min
Delta R.T.: -0.007 min
Response: 594910
Conc: 5.24 ug/ml



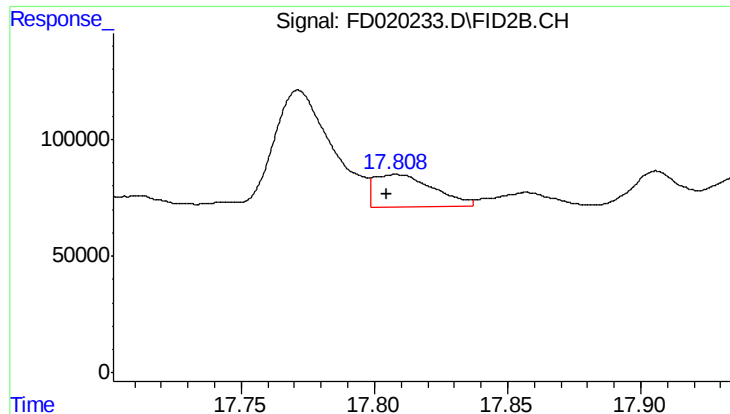
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.390 min
Delta R.T.: -0.015 min
Response: 1198199
Conc: 11.40 ug/ml



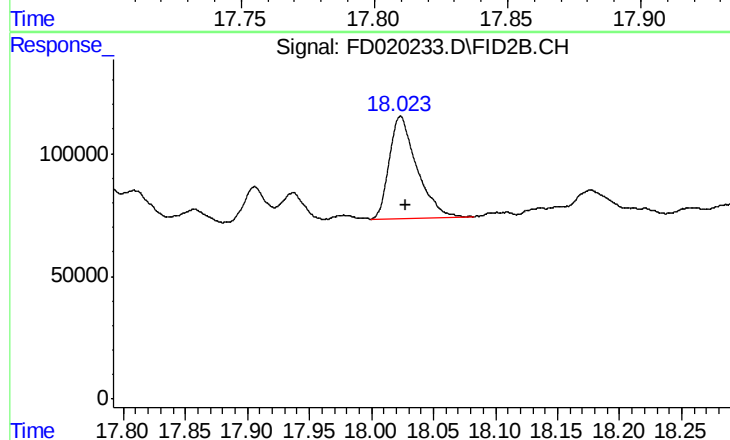
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.772 min
Delta R.T.: -0.006 min
Response: 784660
Conc: 8.24 ug/ml



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

R.T.: 17.808 min
Delta R.T.: 0.004 min
Response: 216128
Conc: 1.90 ug/ml



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

R.T.: 18.024 min
Delta R.T.: -0.004 min
Response: 641130
Conc: 6.17 ug/ml