

Data Path : P:\HPCHEM1\FID D\Data\FD030118AR\
 Data File : FD020228.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2018 22:54
 Operator : UA/AJ
 Sample : J1719-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 09:47:36 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...	7.342	5881961	70.210 ug/ml
Spiked Amount 50.000		Recovery =	140.42%
6) S 2-Fluorobiphenyl (SURR)	8.199	3997479	79.068 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	158.14%#
11) S ortho-Terphenyl (SURR)	11.228	3173980	33.445 ug/ml
Spiked Amount 50.000		Recovery =	66.89%
Target Compounds			
2) T Naphthalene (C11.7)	5.696	95590	1.069 ug/ml
5) T Acenaphthylene (C15.06)	8.012	67249	0.702 ug/ml
7) T Acenaphthene (C15.5)	8.298	90973	0.888 ug/ml
9) T Phenanthrene (C19.36)	10.486	70982	0.762 ug/ml
12) T Fluoranthene (C21.85)	12.288	172855	1.723 ug/ml
13) T Pyrene (C20.8)	12.581	176040	1.733 ug/ml
14) T Benzo[a]anthracene (C...	14.468	96367	0.999 ug/ml
15) T Chrysene (C27.41)	14.506	116314	1.078 ug/ml
16) T benzo[b]fluoranthene ...	16.017	300773	2.992 ug/ml
17) T Bnezo[k]fluoranthene ...	16.053	136995	1.207 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.404	228823	2.177 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.781	271951	2.854 ug/ml
20) T Dibenz[a,h]anthracene...	17.819	59874	0.527 ug/ml
21) T Benzo[a,h,i]perylene ...	18.029	230575	2.220 ug/ml

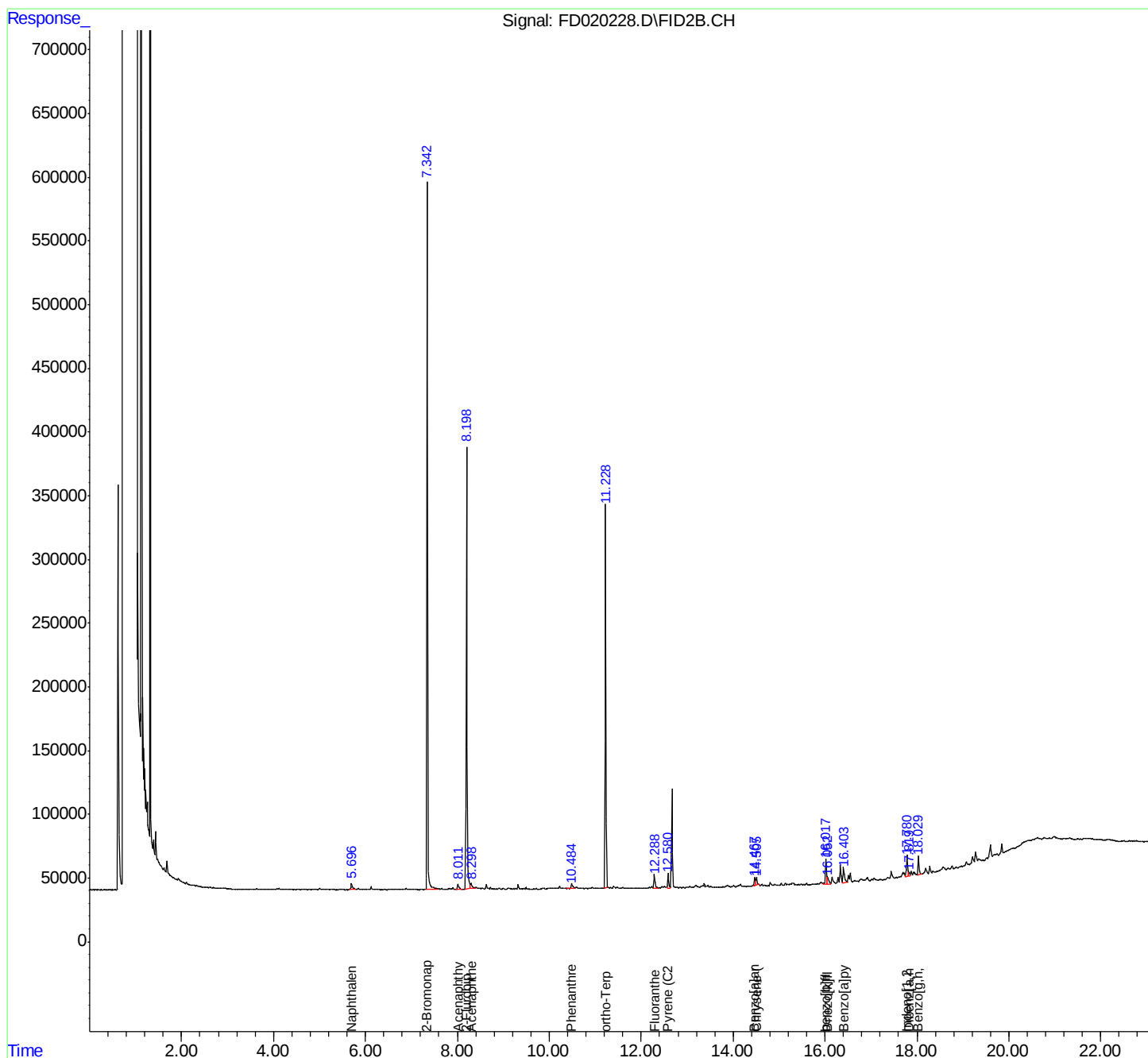
(f)=RT Delta > 1/2 Window

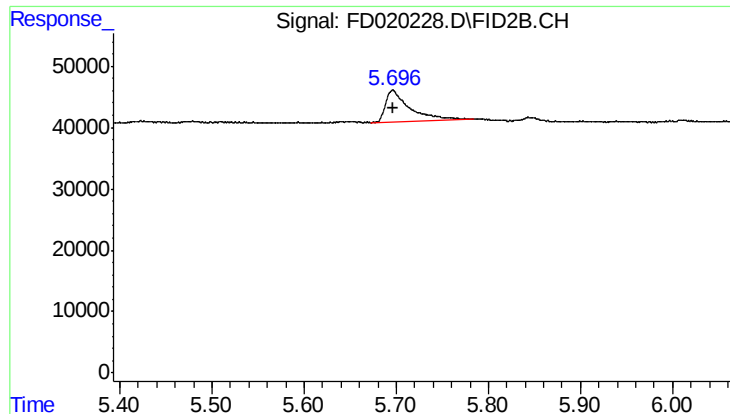
(m)=manual int.

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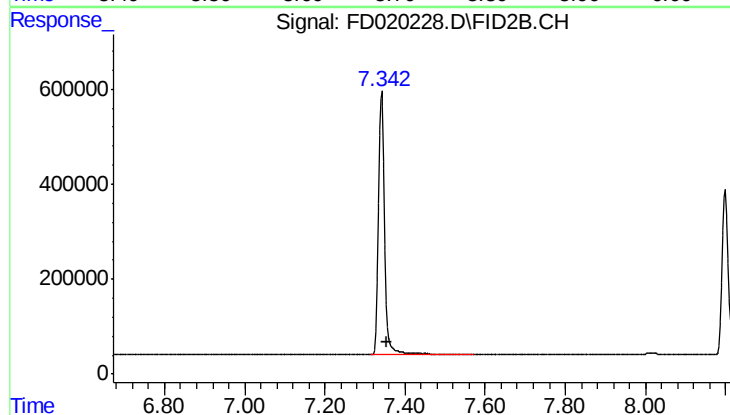
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





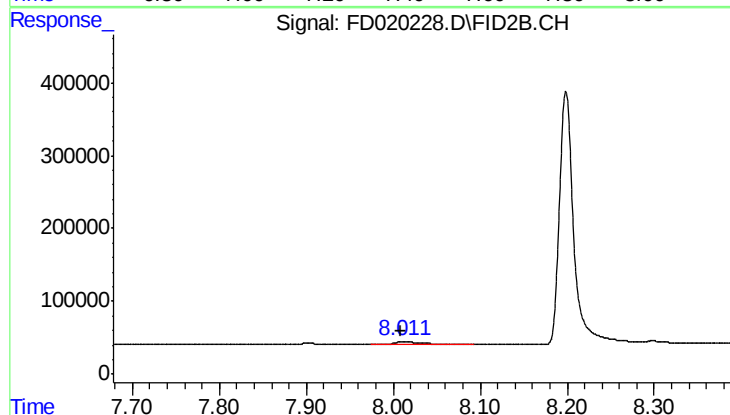
#2 Naphthalene (C11.7)

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 95590
Conc: 1.07 ug/ml



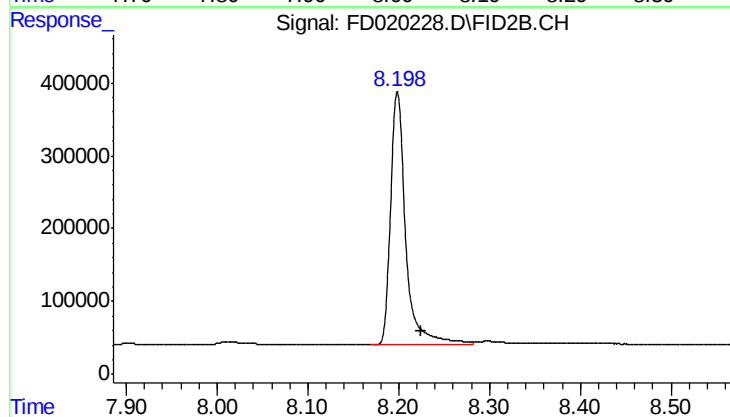
#4 2-Bromonaphthalene (SURR)

R.T.: 7.342 min
Delta R.T.: -0.014 min
Response: 5881961
Conc: 70.21 ug/ml



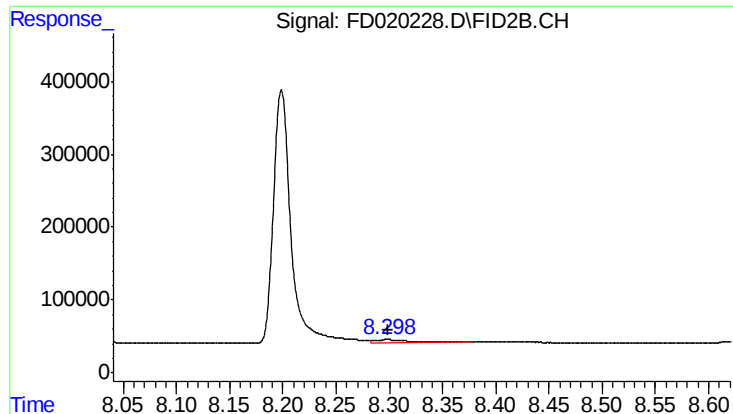
#5 Acenaphthylene (C15.06)

R.T.: 8.012 min
Delta R.T.: 0.003 min
Response: 67249
Conc: 0.70 ug/ml



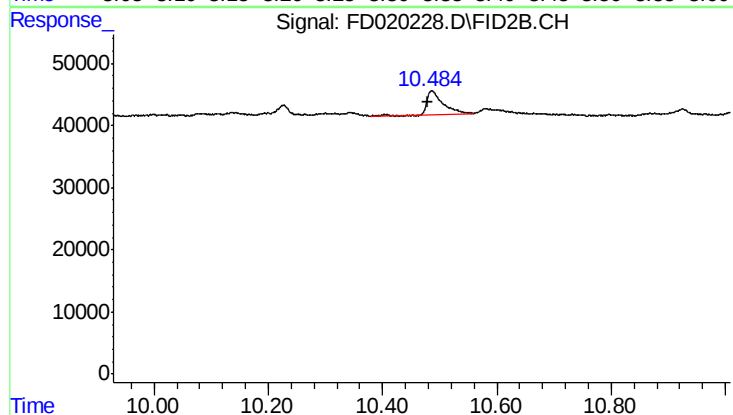
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.199 min
Delta R.T.: -0.026 min
Response: 3997479
Conc: 79.07 ug/ml



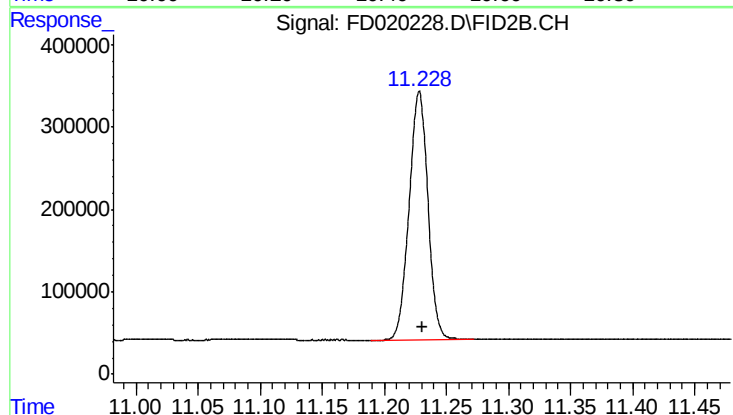
#7 Acenaphthene (C15.5)

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 90973
Conc: 0.89 ug/ml



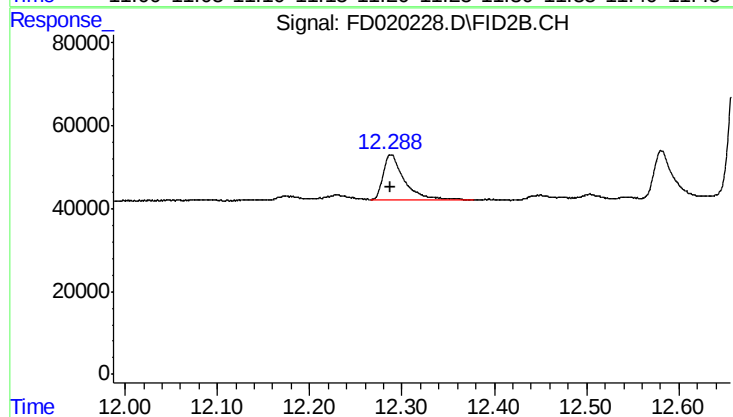
#9 Phenanthrene (C19.36)

R.T.: 10.486 min
Delta R.T.: 0.006 min
Response: 70982
Conc: 0.76 ug/ml



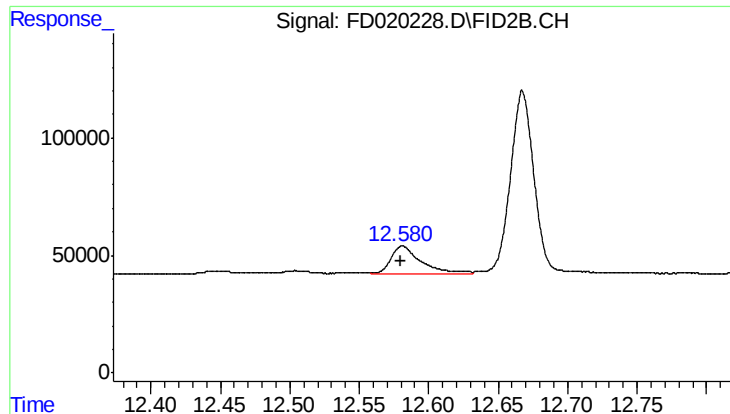
#11 ortho-Terphenyl (SURR)

R.T.: 11.228 min
Delta R.T.: -0.002 min
Response: 3173980
Conc: 33.45 ug/ml



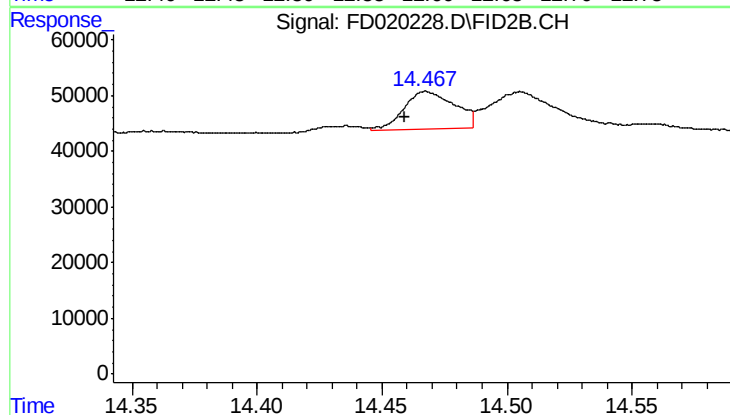
#12 Fluoranthene (C21.85)

R.T.: 12.288 min
Delta R.T.: 0.000 min
Response: 172855
Conc: 1.72 ug/ml



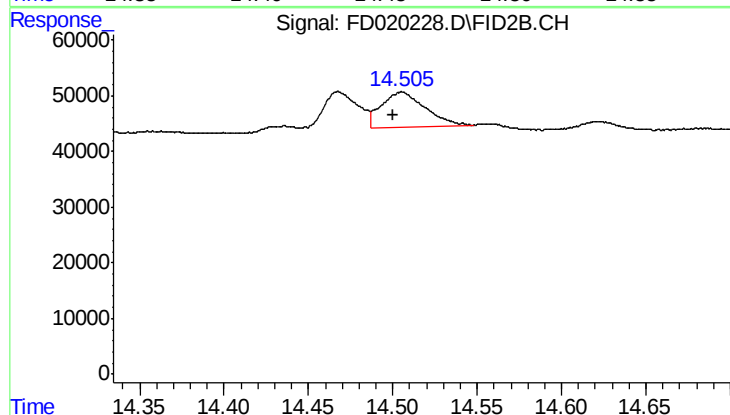
#13 Pyrene (C20.8)

R.T.: 12.581 min
Delta R.T.: 0.000 min
Response: 176040
Conc: 1.73 ug/ml



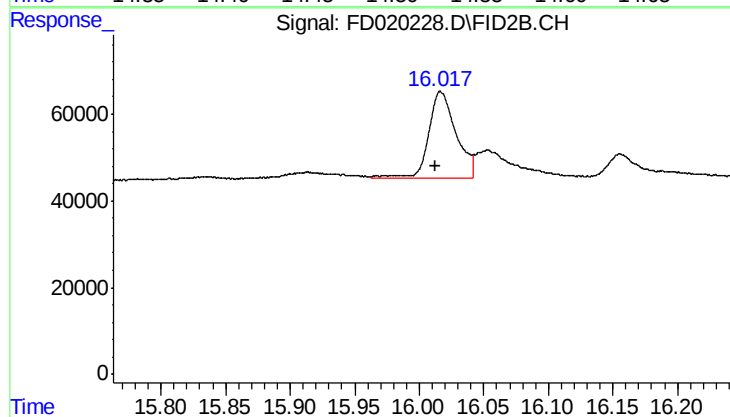
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.468 min
Delta R.T.: 0.008 min
Response: 96367
Conc: 1.00 ug/ml



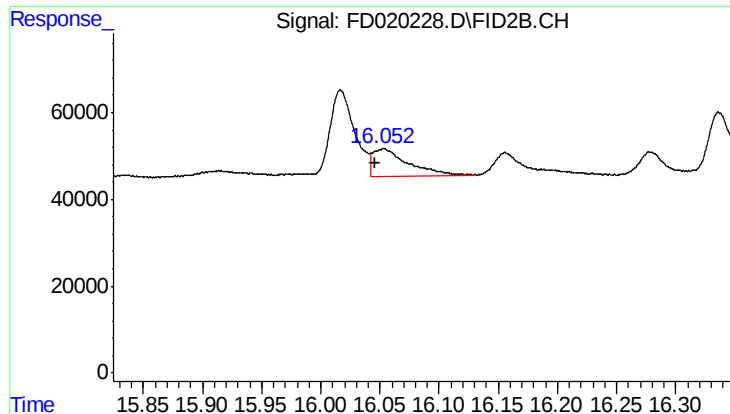
#15 Chrysene (C27.41)

R.T.: 14.506 min
Delta R.T.: 0.005 min
Response: 116314
Conc: 1.08 ug/ml



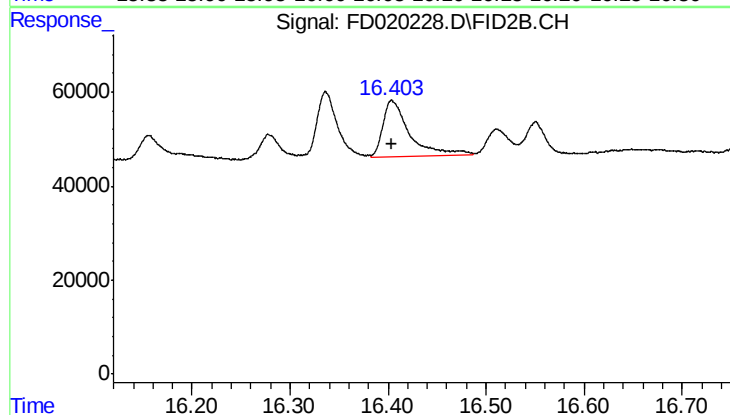
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.017 min
Delta R.T.: 0.005 min
Response: 300773
Conc: 2.99 ug/ml



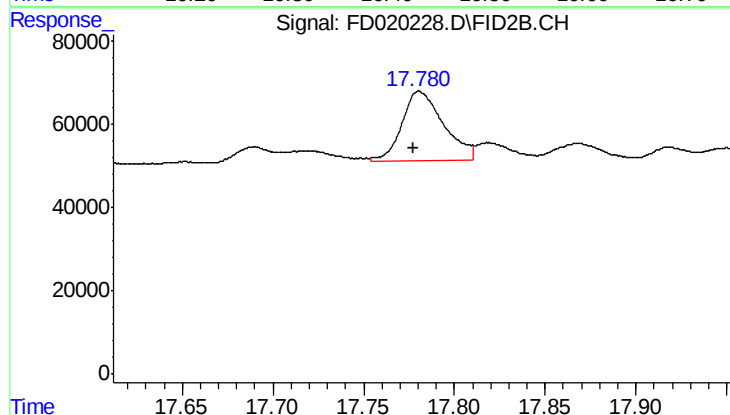
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.053 min
Delta R.T.: 0.007 min
Response: 136995
Conc: 1.21 ug/ml



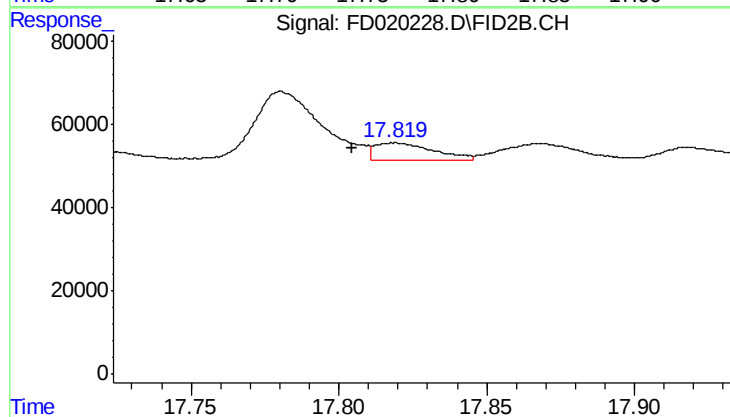
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.404 min
Delta R.T.: 0.000 min
Response: 228823
Conc: 2.18 ug/ml



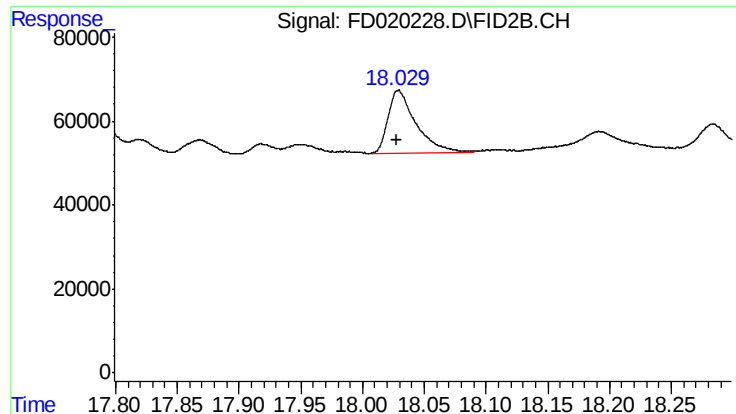
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.781 min
Delta R.T.: 0.003 min
Response: 271951
Conc: 2.85 ug/ml



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

R.T.: 17.819 min
Delta R.T.: 0.014 min
Response: 59874
Conc: 0.53 ug/ml



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

R.T.: 18.029 min
Delta R.T.: 0.001 min
Response: 230575
Conc: 2.22 ug/ml