

Data Path : P:\HPCHEM1\FID_D\Data\FD012418AR\
 Data File : FD019220.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2018 18:26
 Operator : UA/AJ
 Sample : J1206-01MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 11:08:26 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.372	7694471	95.095 ug/mlm
Spiked Amount 50.000		Recovery =	190.19%
6) S 2-Fluorobiphenyl (SURR)	8.234	3771442	68.951 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	137.90%#
11) S ortho-Terphenyl (SURR)	11.267	6444039	65.136 ug/mlm
Spiked Amount 50.000		Recovery =	130.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.175	7880941	89.023 ug/mlm
2) T Naphthalene (C11.7)	5.710	9864515	110.448 ug/mlm
3) T 2-Methylnaphthalene (...)	6.775	30088054	327.732 ug/mlm
5) T Acenaphthylene (C15.06)	8.034	18916468	199.497 ug/mlm
7) T Acenaphthene (C15.5)	8.330	8338425	85.477 ug/mlm
8) T Flouorene (C16.55)	9.114	7469392	78.601 ug/mlm
9) T Phenanthrene (C19.36)	10.508	13166328	132.436 ug/mlm
10) T Anthracene (C19.43)	10.582	9373020	96.386 ug/mlm
12) T Fluoranthene (C21.85)	12.316	9937334	93.738 ug/mlm
13) T Pyrene (C20.8)	12.609	9153709	86.415 ug/mlm
14) T Benzo[a]anthracene (C...	14.477	7935783	75.824 ug/ml
15) T Chrysene (C27.41)	14.521	8440013	78.093 ug/ml
16) T benzo[b]fluoranthene ...	16.032	7898329	73.412 ug/ml
17) T Bnezo[k]fluoranthene ...	16.065	7968329	70.348 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.410	7736252	70.973 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.783	6721148	67.940 ug/ml
20) T Dibenz[a,h]anthracene...	17.816	7609870	66.395 ug/ml
21) T Benzo[g,h,i]perylene ...	18.037	6903109	66.148 ug/ml

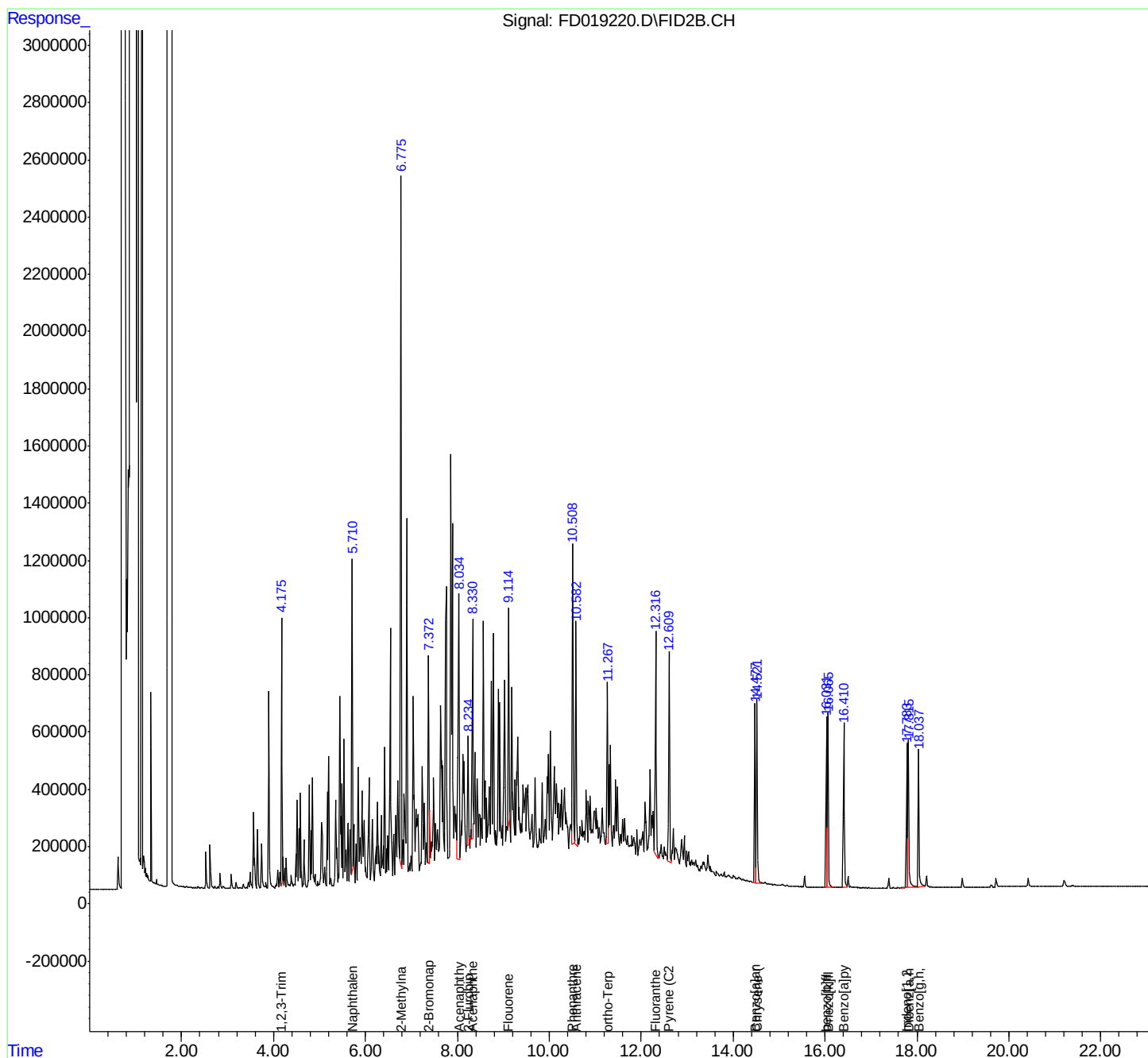
(f)=RT Delta > 1/2 Window

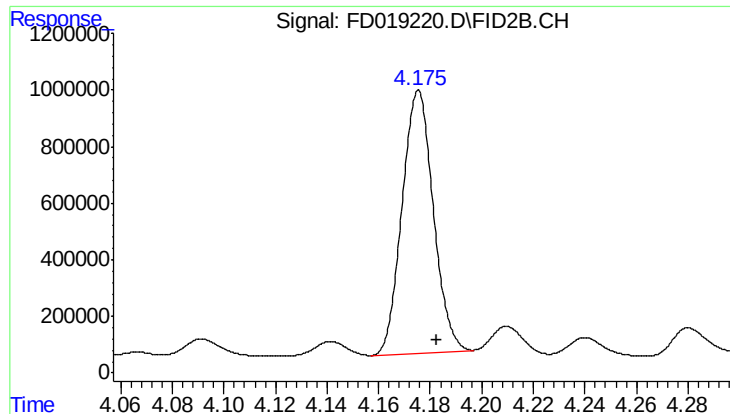
(m)=manual int.

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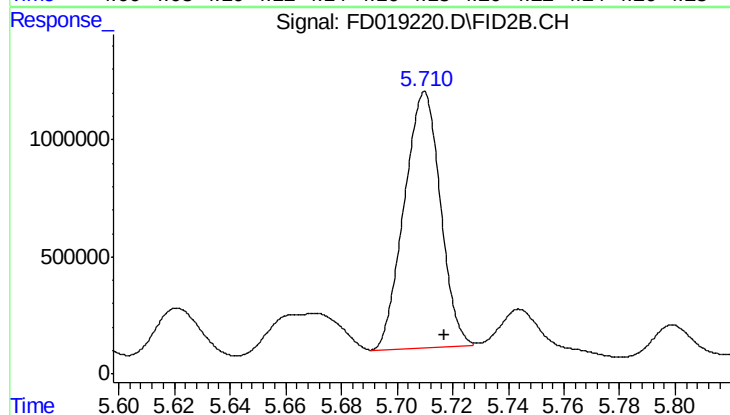
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Signal Info : 20M x 0.18mm x 0.18µm





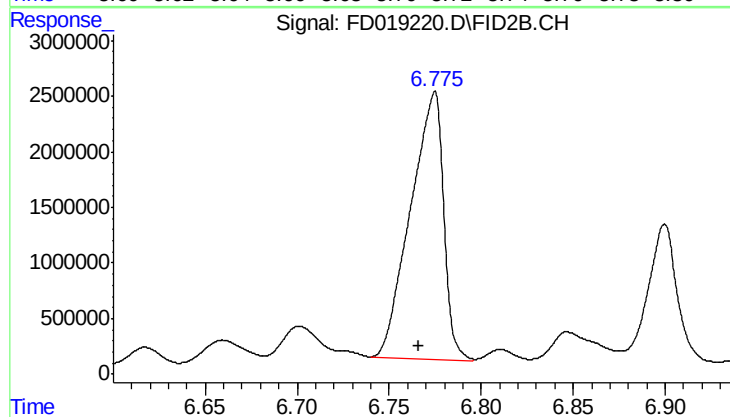
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.175 min
Delta R.T.: -0.007 min
Response: 7880941
Conc: 89.02 ug/ml m



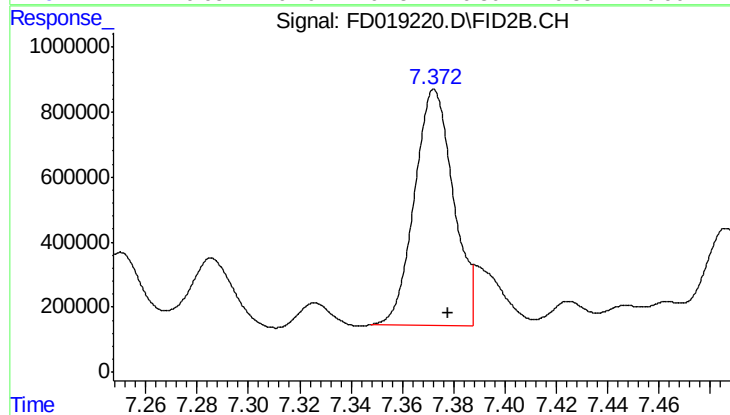
#2 Naphthalene (C11.7)

R.T.: 5.710 min
Delta R.T.: -0.007 min
Response: 9864515
Conc: 110.45 ug/ml m



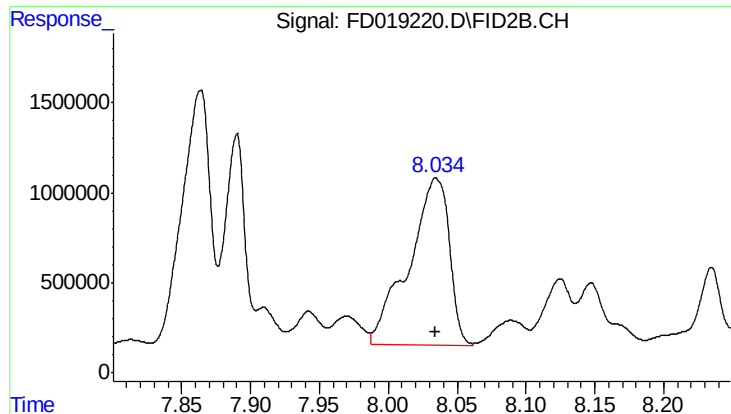
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.775 min
Delta R.T.: 0.008 min
Response: 30088054
Conc: 327.73 ug/ml m



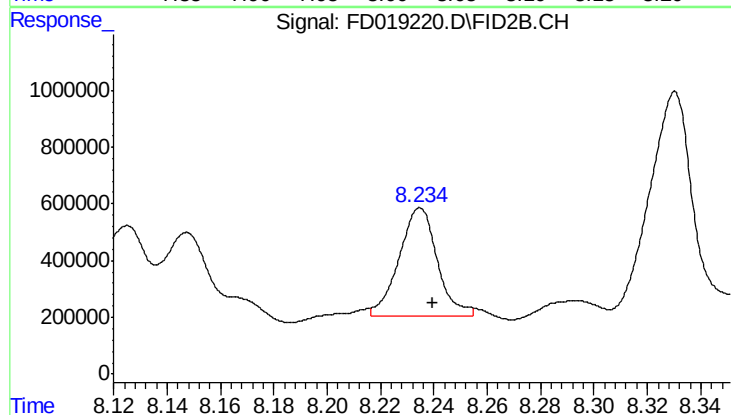
#4 2-Bromonaphthalene (SURR)

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 7694471
Conc: 95.10 ug/ml m



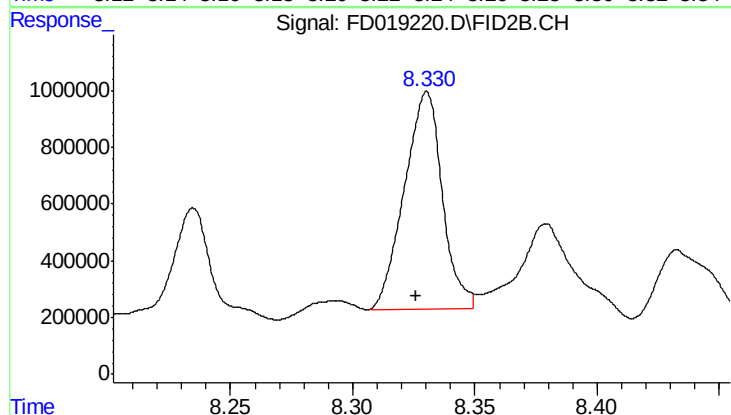
#5 Acenaphthylene (C15.06)

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 18916468
Conc: 199.50 ug/ml m



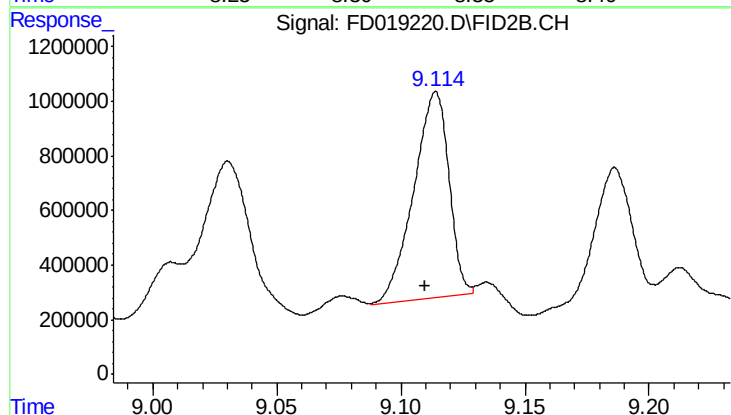
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.234 min
Delta R.T.: -0.005 min
Response: 3771442
Conc: 68.95 ug/ml m



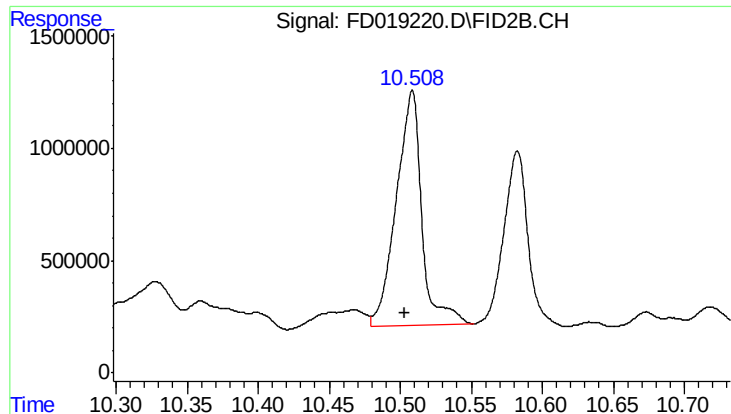
#7 Acenaphthene (C15.5)

R.T.: 8.330 min
Delta R.T.: 0.004 min
Response: 8338425
Conc: 85.48 ug/ml m



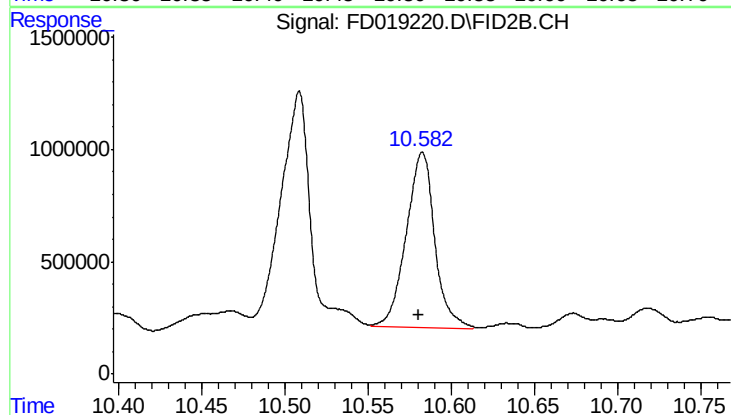
#8 Fluorene (C16.55)

R.T.: 9.114 min
Delta R.T.: 0.004 min
Response: 7469392
Conc: 78.60 ug/ml m



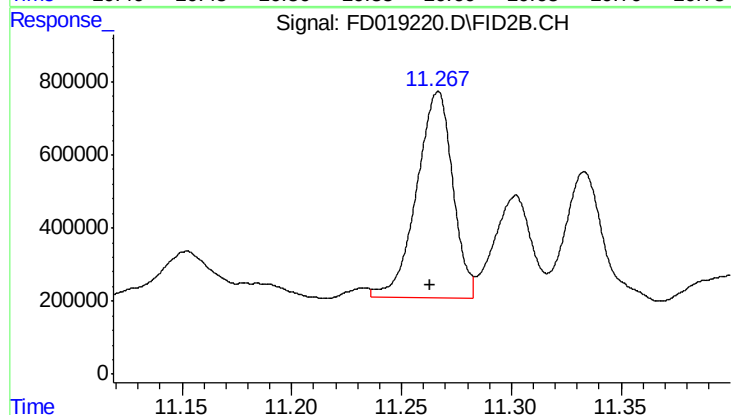
#9 Phenanthrene (C19.36)

R.T.: 10.508 min
Delta R.T.: 0.005 min
Response: 13166328
Conc: 132.44 ug/ml m



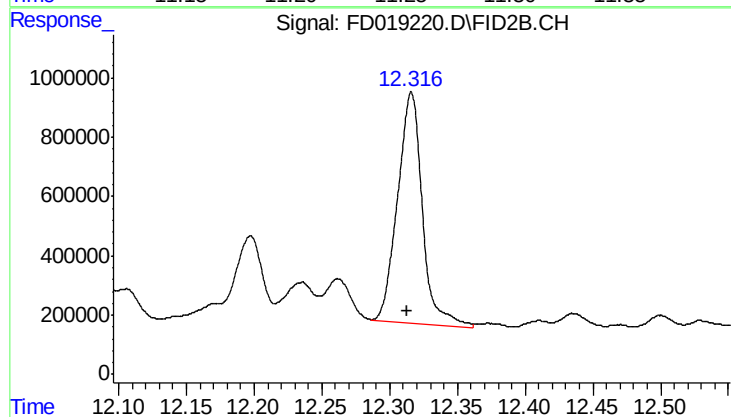
#10 Anthracene (C19.43)

R.T.: 10.582 min
Delta R.T.: 0.002 min
Response: 9373020
Conc: 96.39 ug/ml m



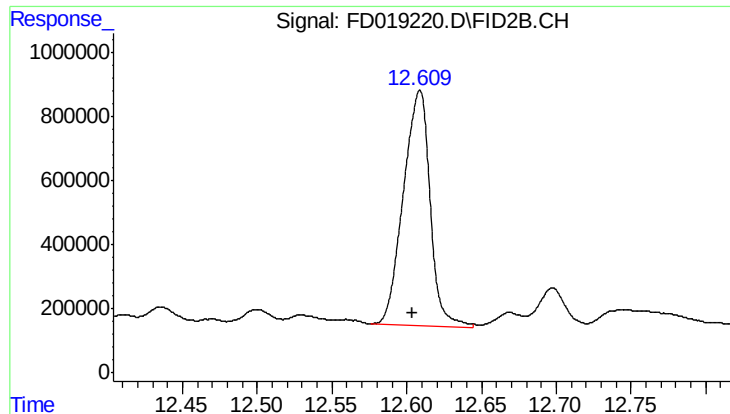
#11 ortho-Terphenyl (SURR)

R.T.: 11.267 min
Delta R.T.: 0.004 min
Response: 6444039
Conc: 65.14 ug/ml m



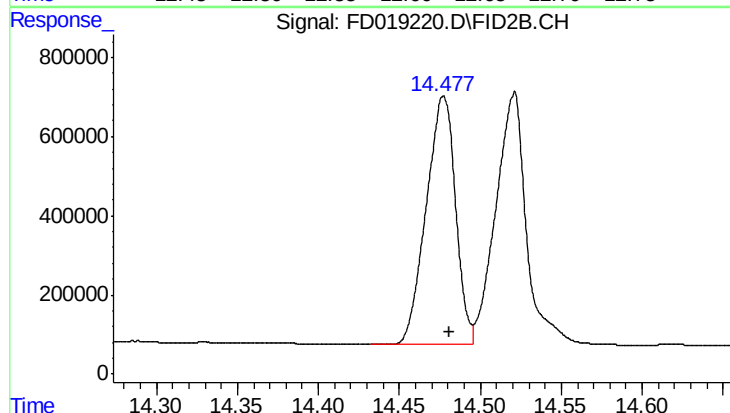
#12 Fluoranthene (C21.85)

R.T.: 12.316 min
Delta R.T.: 0.003 min
Response: 9937334
Conc: 93.74 ug/ml m



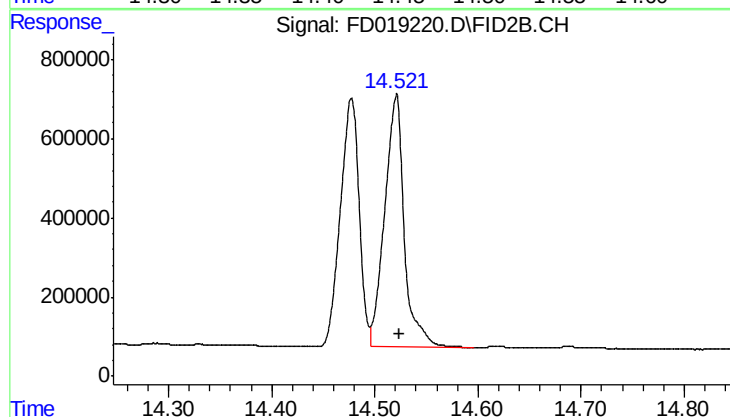
#13 Pyrene (C20.8)

R.T.: 12.609 min
Delta R.T.: 0.005 min
Response: 9153709
Conc: 86.41 ug/ml m



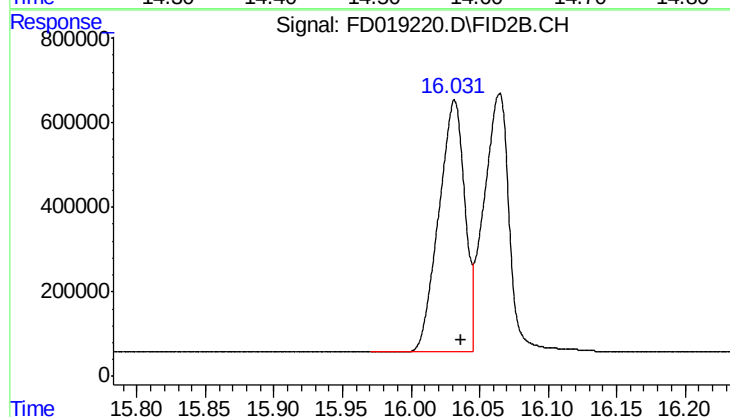
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.477 min
Delta R.T.: -0.004 min
Response: 7935783
Conc: 75.82 ug/ml



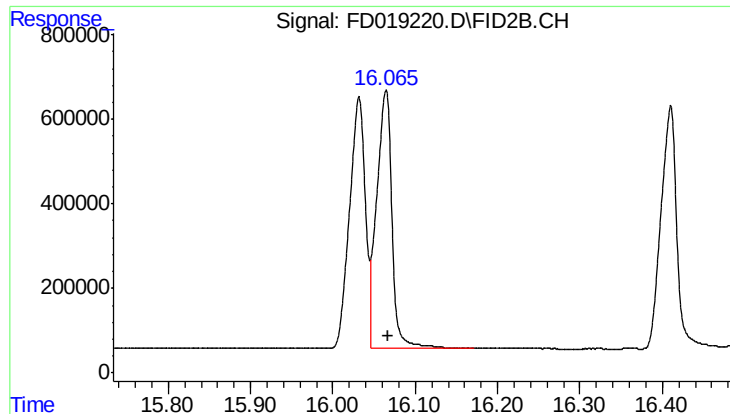
#15 Chrysene (C27.41)

R.T.: 14.521 min
Delta R.T.: -0.003 min
Response: 8440013
Conc: 78.09 ug/ml



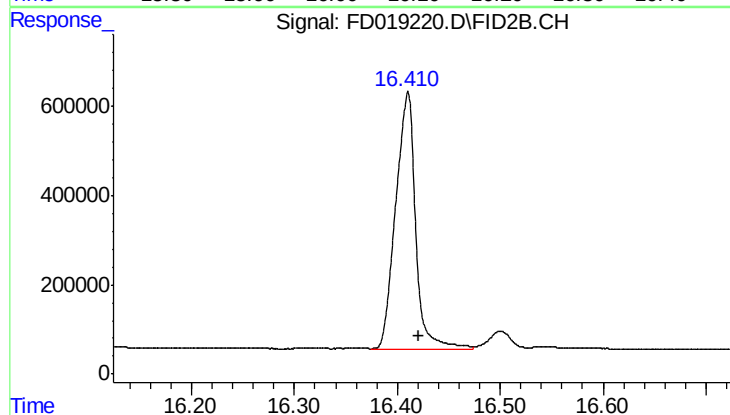
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.032 min
Delta R.T.: -0.005 min
Response: 7898329
Conc: 73.41 ug/ml



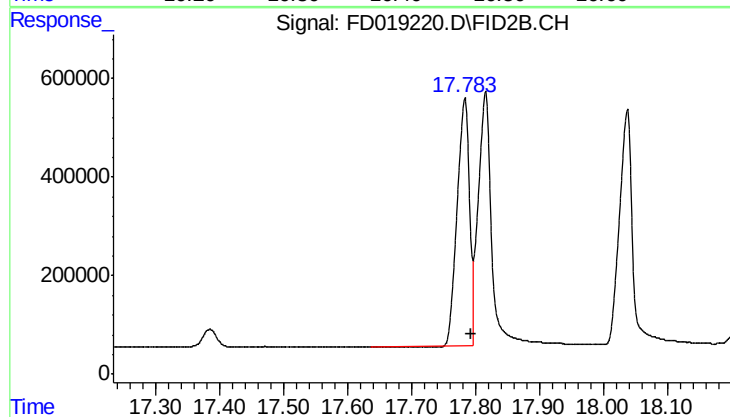
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.065 min
Delta R.T.: -0.003 min
Response: 7968329
Conc: 70.35 ug/ml



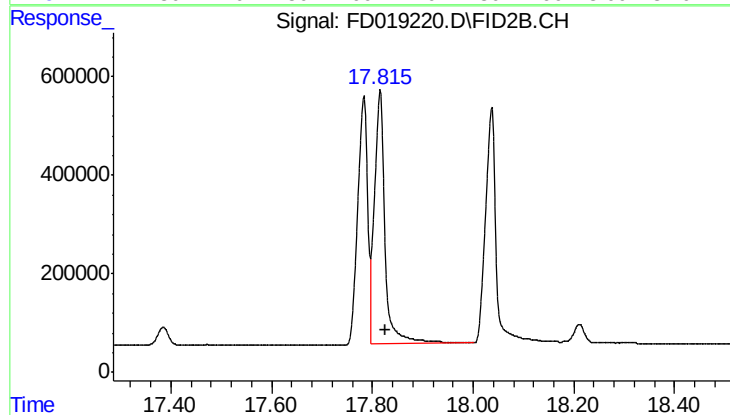
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.410 min
Delta R.T.: -0.011 min
Response: 7736252
Conc: 70.97 ug/ml



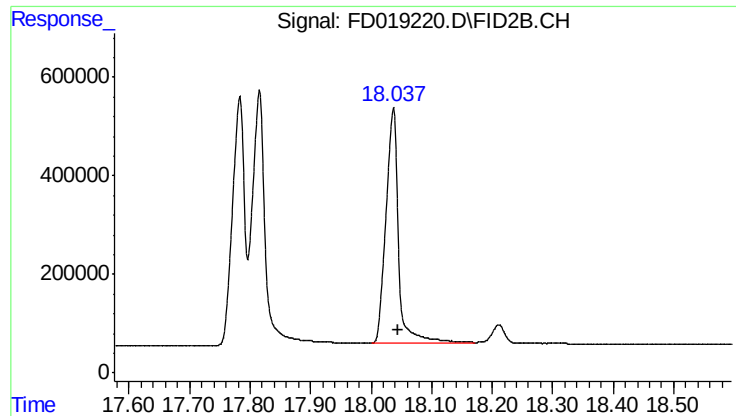
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.783 min
Delta R.T.: -0.010 min
Response: 6721148
Conc: 67.94 ug/ml



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

R.T.: 17.816 min
Delta R.T.: -0.010 min
Response: 7609870
Conc: 66.39 ug/ml



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

R.T.: 18.037 min
Delta R.T.: -0.007 min
Response: 6903109
Conc: 66.15 ug/ml