

Data Path : P:\HPCHEM1\FID D\Data\FD011818AR\
 Data File : FD019152.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2018 20:28
 Operator : UA/AJ
 Sample : J1144-07MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 22:16:12 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...	7.373	5416811	66.946 ug/ml
Spiked Amount 50.000		Recovery =	133.89%
6) S 2-Fluorobiphenyl (SURR)	8.230	3767257	68.875 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	137.75%#
11) S ortho-Terphenyl (SURR)	11.264	4305889	43.524 ug/ml
Spiked Amount 50.000		Recovery =	87.05%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.178	3702144	41.819 ug/ml
2) T Naphthalene (C11.7)	5.709	4557046	51.023 ug/ml
3) T 2-Methylnaphthalene (...)	6.761	4718626	51.397 ug/ml
5) T Acenaphthylene (C15.06)	8.031	4865977	51.318 ug/ml
7) T Acenaphthene (C15.5)	8.326	5172926	53.028 ug/ml
8) T Fluorene (C16.55)	9.107	5295951	55.730 ug/ml
9) T Phenanthrene (C19.36)	10.500	5641445	56.746 ug/ml
10) T Anthracene (C19.43)	10.576	5729986	58.923 ug/ml
12) T Fluoranthene (C21.85)	12.310	5831763	55.011 ug/ml
13) T Pyrene (C20.8)	12.605	5770437	54.475 ug/ml
14) T Benzo[alanthracene (C...	14.482	5832530	55.728 ug/ml
15) T Chrysene (C27.41)	14.524	5734995	53.064 ug/ml
16) T benzo[blfluoranthene ...	16.038	5806588	53.970 ug/ml
17) T Bnezo[klfluoranthene ...	16.070	5926333	52.321 ug/ml
18) T Benzo[alpyrene (C31.34)	16.417	5750594	52.757 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.791	5331527	53.893 ug/ml
20) T Dibenz[fa,h]anthracene...	17.824	5622673	49.057 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.044	5420434	51.940 ug/ml

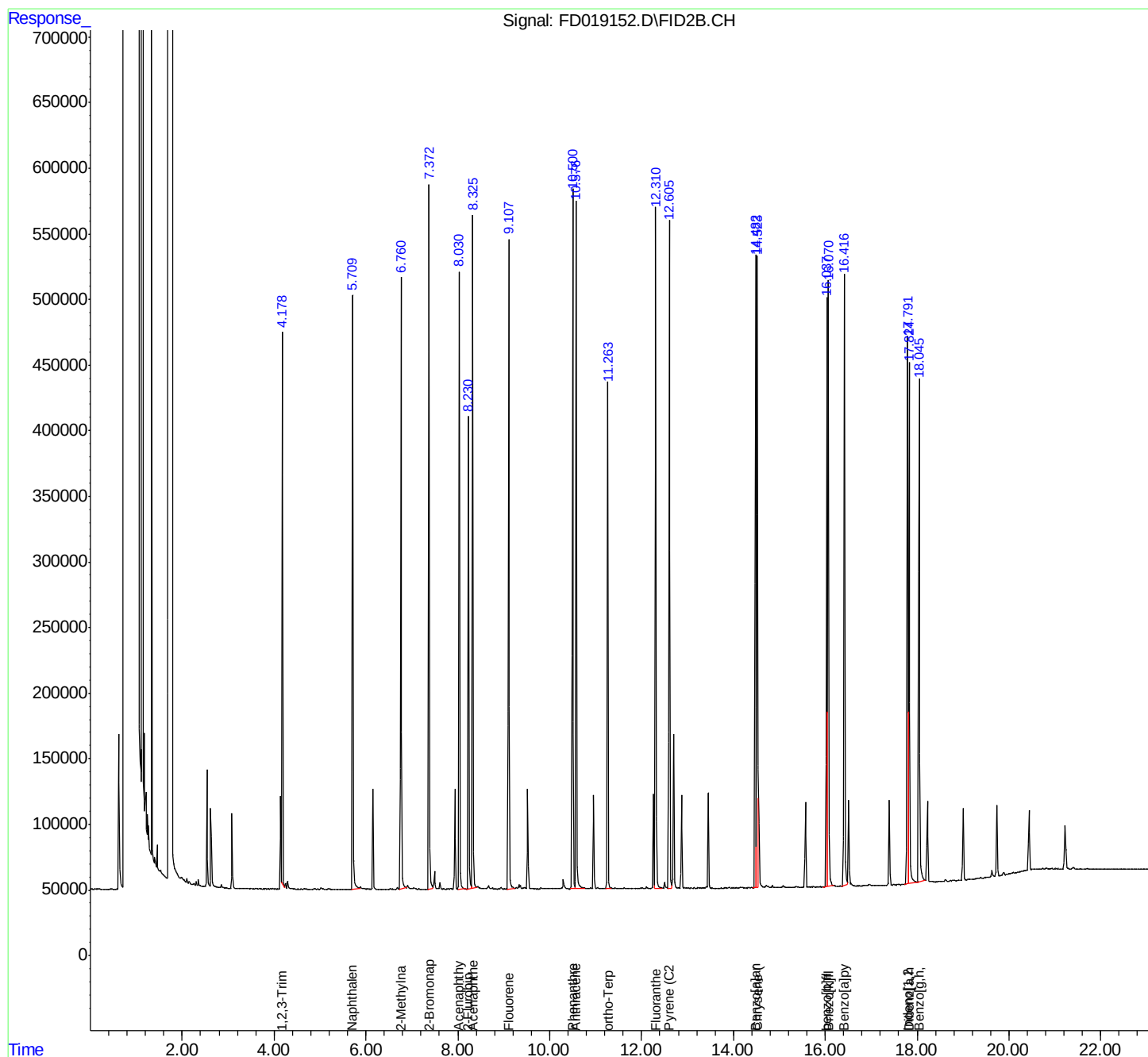
(f)=RT Delta > 1/2 Window

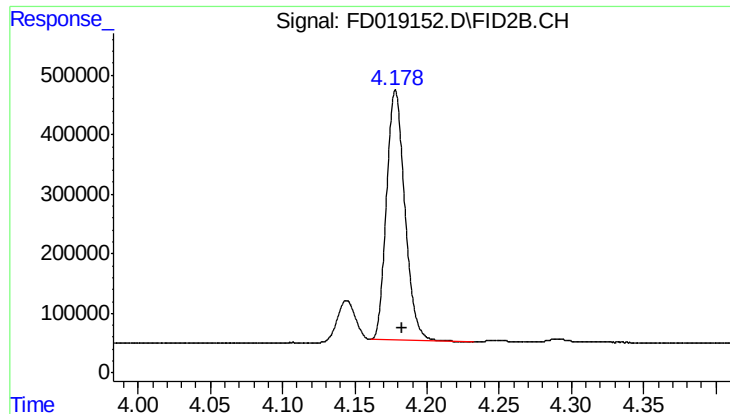
(m)=manual int.

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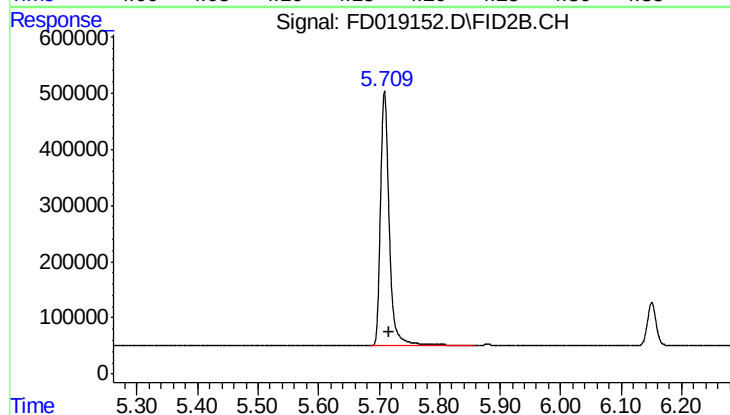
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





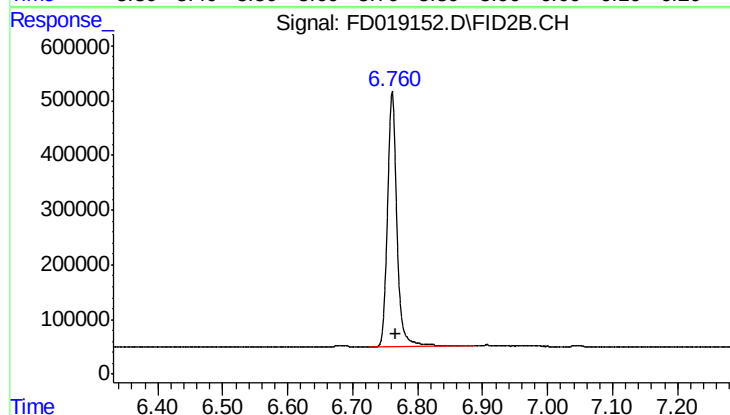
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.178 min
Delta R.T.: -0.004 min
Response: 3702144
Conc: 41.82 ug/ml



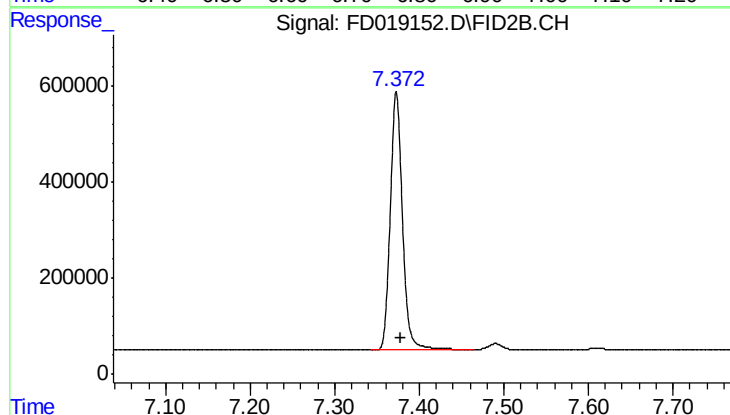
#2 Naphthalene (C11.7)

R.T.: 5.709 min
Delta R.T.: -0.008 min
Response: 4557046
Conc: 51.02 ug/ml



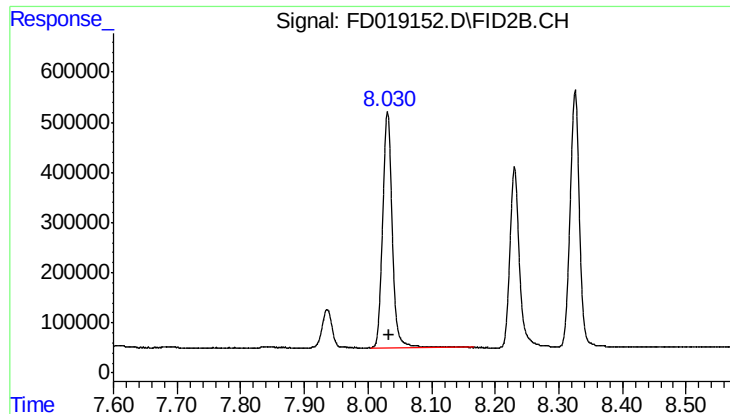
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.761 min
Delta R.T.: -0.006 min
Response: 4718626
Conc: 51.40 ug/ml



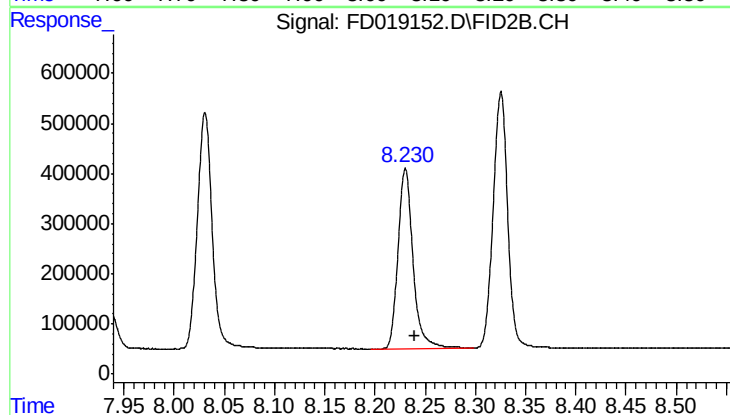
#4 2-Bromonaphthalene (SURR)

R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 5416811
Conc: 66.95 ug/ml



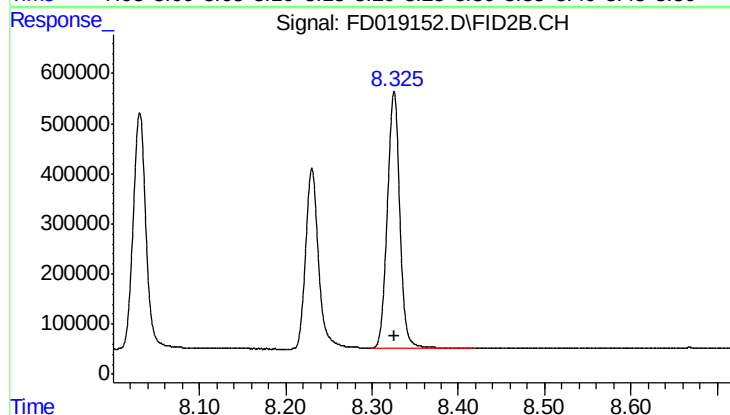
#5 Acenaphthylene (C15.06)

R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 4865977
Conc: 51.32 ug/ml



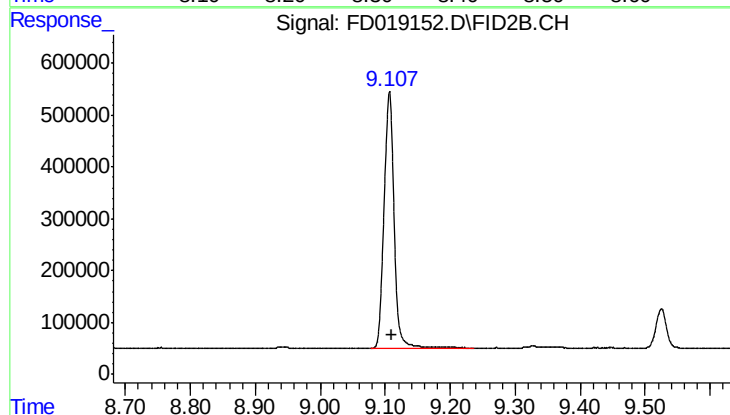
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.230 min
Delta R.T.: -0.009 min
Response: 3767257
Conc: 68.87 ug/ml



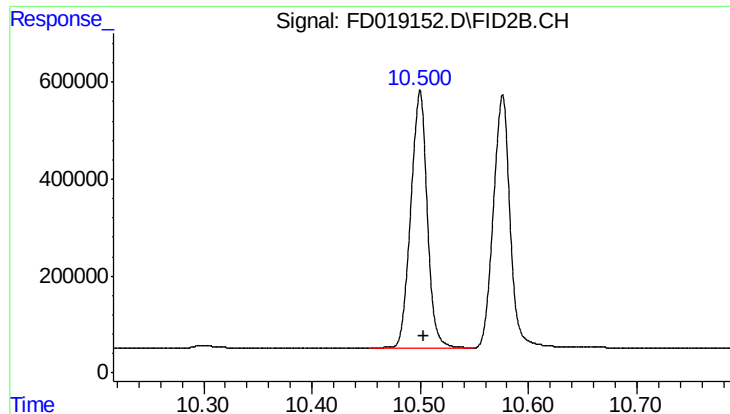
#7 Acenaphthene (C15.5)

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 5172926
Conc: 53.03 ug/ml



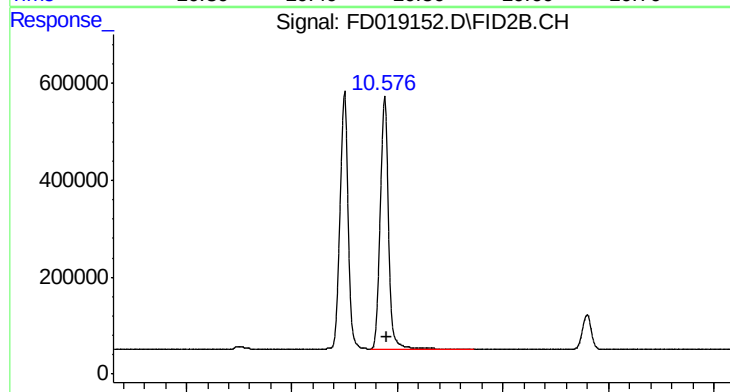
#8 Fluorene (C16.55)

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 5295951
Conc: 55.73 ug/ml



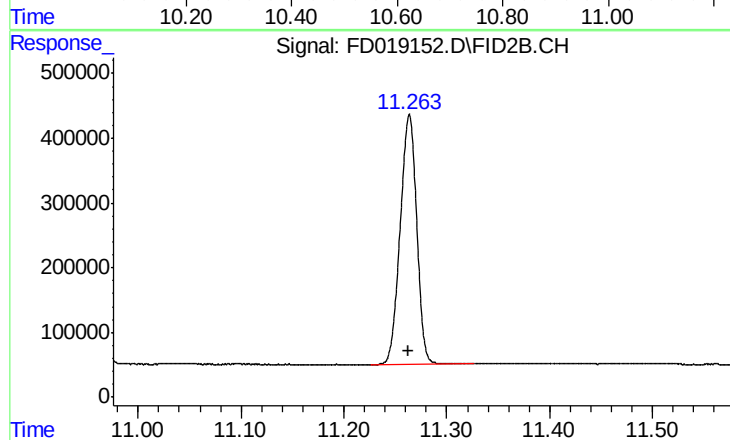
#9 Phenanthrene (C19.36)

R.T.: 10.500 min
Delta R.T.: -0.003 min
Response: 5641445
Conc: 56.75 ug/ml



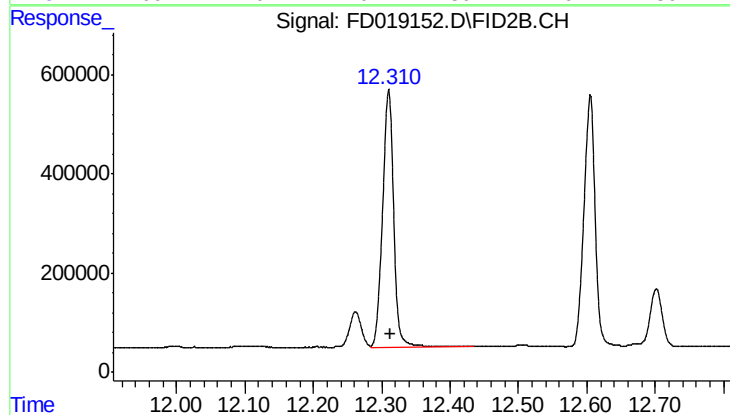
#10 Anthracene (C19.43)

R.T.: 10.576 min
Delta R.T.: -0.004 min
Response: 5729986
Conc: 58.92 ug/ml



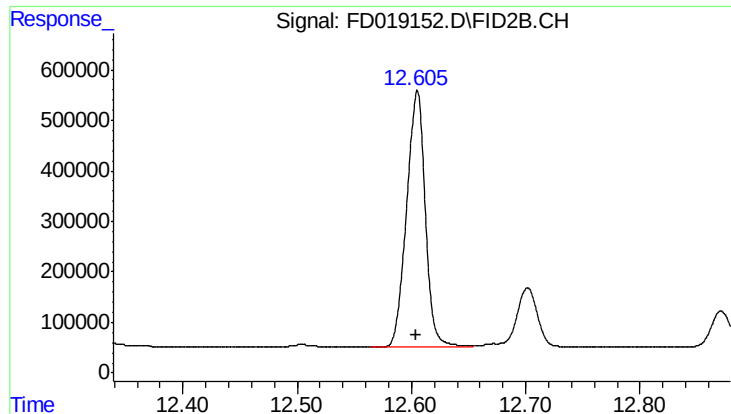
#11 ortho-Terphenyl (SURR)

R.T.: 11.264 min
Delta R.T.: 0.000 min
Response: 4305889
Conc: 43.52 ug/ml



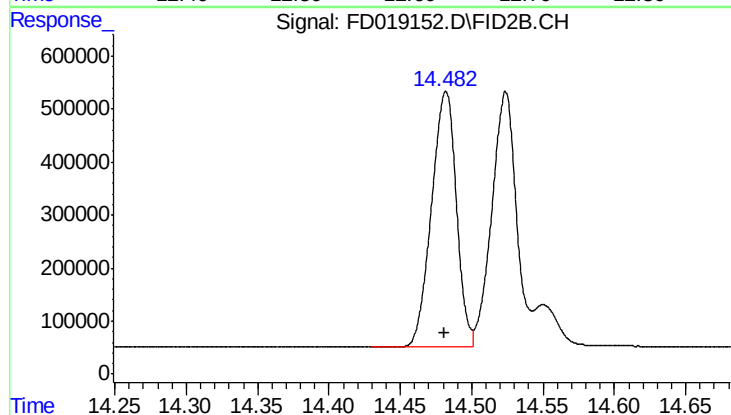
#12 Fluoranthene (C21.85)

R.T.: 12.310 min
Delta R.T.: -0.002 min
Response: 5831763
Conc: 55.01 ug/ml



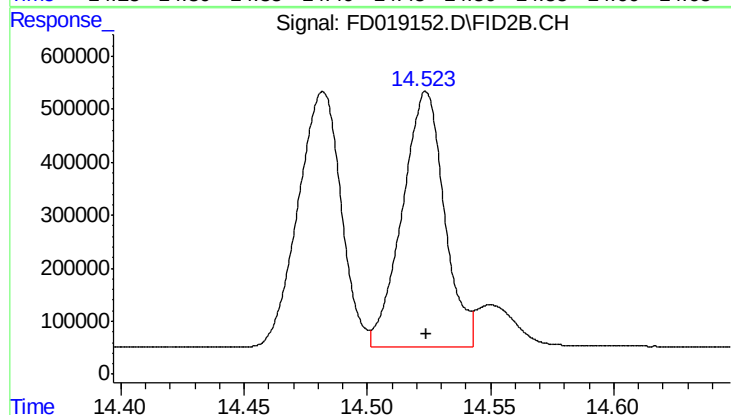
#13 Pyrene (C20.8)

R.T.: 12.605 min
Delta R.T.: 0.001 min
Response: 5770437
Conc: 54.48 ug/ml



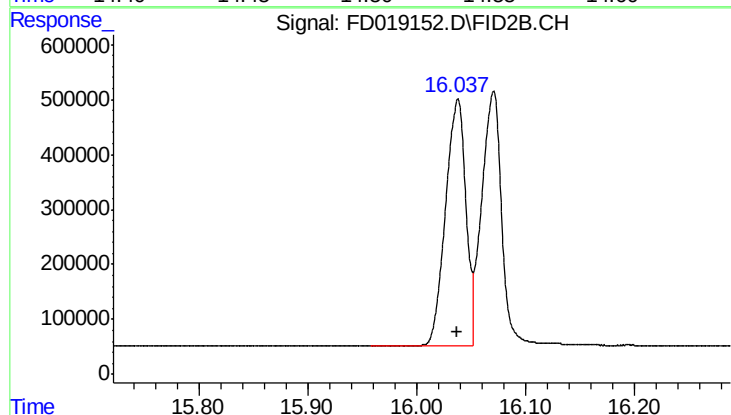
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.482 min
Delta R.T.: 0.000 min
Response: 5832530
Conc: 55.73 ug/ml



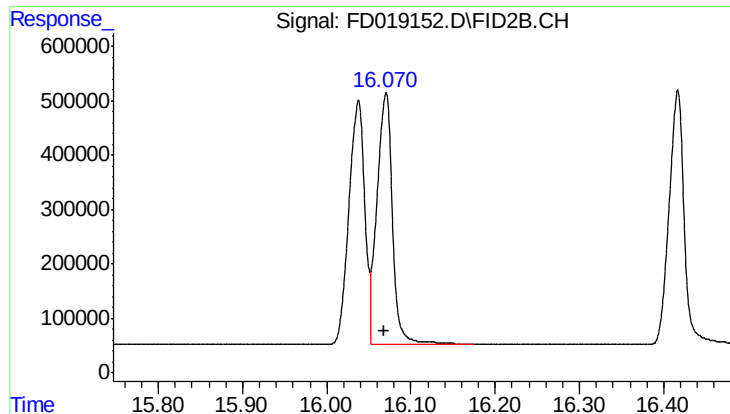
#15 Chrysene (C27.41)

R.T.: 14.524 min
Delta R.T.: 0.000 min
Response: 5734995
Conc: 53.06 ug/ml



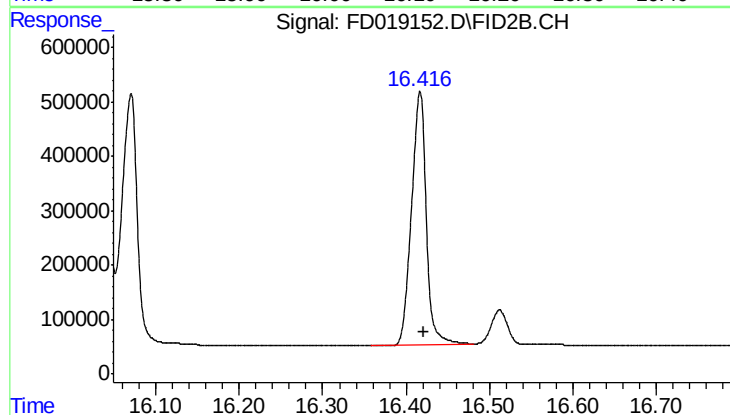
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.038 min
Delta R.T.: 0.001 min
Response: 5806588
Conc: 53.97 ug/ml



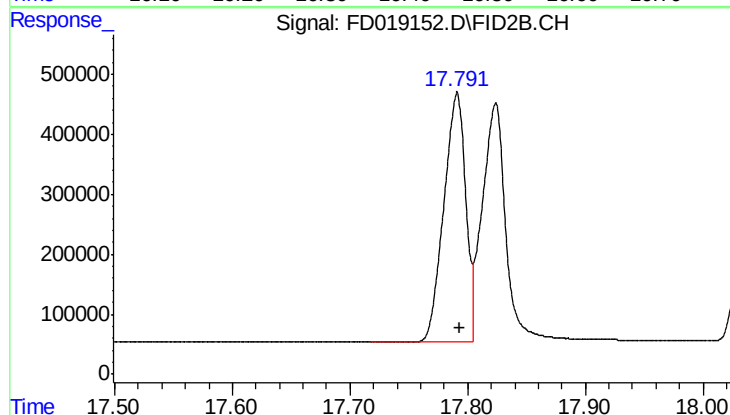
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.070 min
Delta R.T.: 0.003 min
Response: 5926333
Conc: 52.32 ug/ml



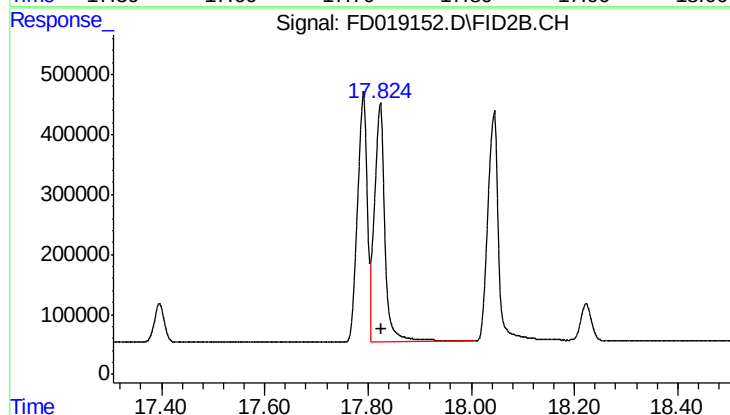
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.417 min
Delta R.T.: -0.004 min
Response: 5750594
Conc: 52.76 ug/ml



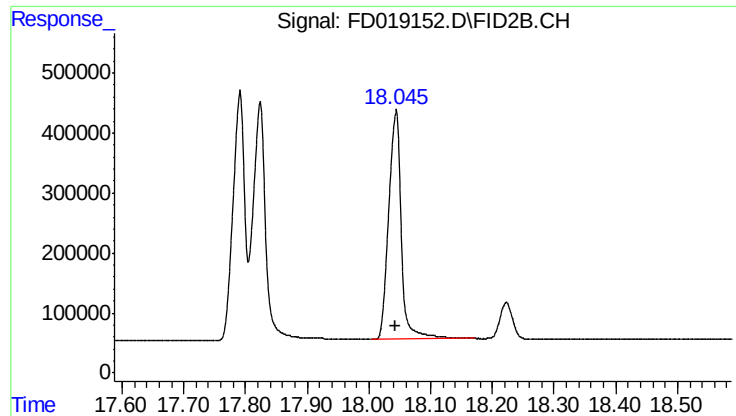
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.791 min
Delta R.T.: -0.002 min
Response: 5331527
Conc: 53.89 ug/ml



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

R.T.: 17.824 min
Delta R.T.: -0.002 min
Response: 5622673
Conc: 49.06 ug/ml



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

R.T.: 18.044 min
Delta R.T.: 0.000 min
Response: 5420434
Conc: 51.94 ug/ml