

Data Path : P:\HPCHEM1\FID_D\Data\FD012418AR\
 Data File : FD019214.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2018 11:39
 Operator : UA/AJ
 Sample : J1266-02MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 15:44:48 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...	7.368	4667538	57.686 ug/ml
Spiked Amount 50.000		Recovery =	115.37%
6) S 2-Fluorobiphenyl (SURR)	8.226	3186366	58.255 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	116.51%
11) S ortho-Terphenyl (SURR)	11.255	4350440	43.974 ug/ml
Spiked Amount 50.000		Recovery =	87.95%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.175	3946329	44.578 ug/ml
2) T Naphthalene (C11.7)	5.705	4857500	54.387 ug/ml
3) T 2-Methylnaphthalene (...)	6.756	5009089	54.561 ug/ml
5) T Acenaphthylene (C15.06)	8.026	5178219	54.611 ug/ml
7) T Acenaphthene (C15.5)	8.320	5493149	56.310 ug/ml
8) T Flouorene (C16.55)	9.101	5622270	59.163 ug/ml
9) T Phenanthrene (C19.36)	10.493	6061520	60.971 ug/ml
10) T Anthracene (C19.43)	10.569	6127957	63.016 ug/ml
12) T Fluoranthene (C21.85)	12.303	6332564	59.735 ug/ml
13) T Pyrene (C20.8)	12.597	6253815	59.039 ug/ml
14) T Benzo[a]anthracene (C...	14.473	6236411	59.587 ug/ml
15) T Chrysene (C27.41)	14.515	6442898	59.614 ug/ml
16) T benzo[b]fluoranthene ...	16.026	6236470	57.966 ug/ml
17) T Bnezo[k]fluoranthene ...	16.060	6319095	55.788 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.406	6079223	55.772 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.780	5271835	53.290 ug/ml
20) T Dibenz[a,h]anthracene...	17.813	5975190	52.133 ug/ml
21) T Benzo[g,h,i]perylene ...	18.033	5473910	52.453 ug/ml

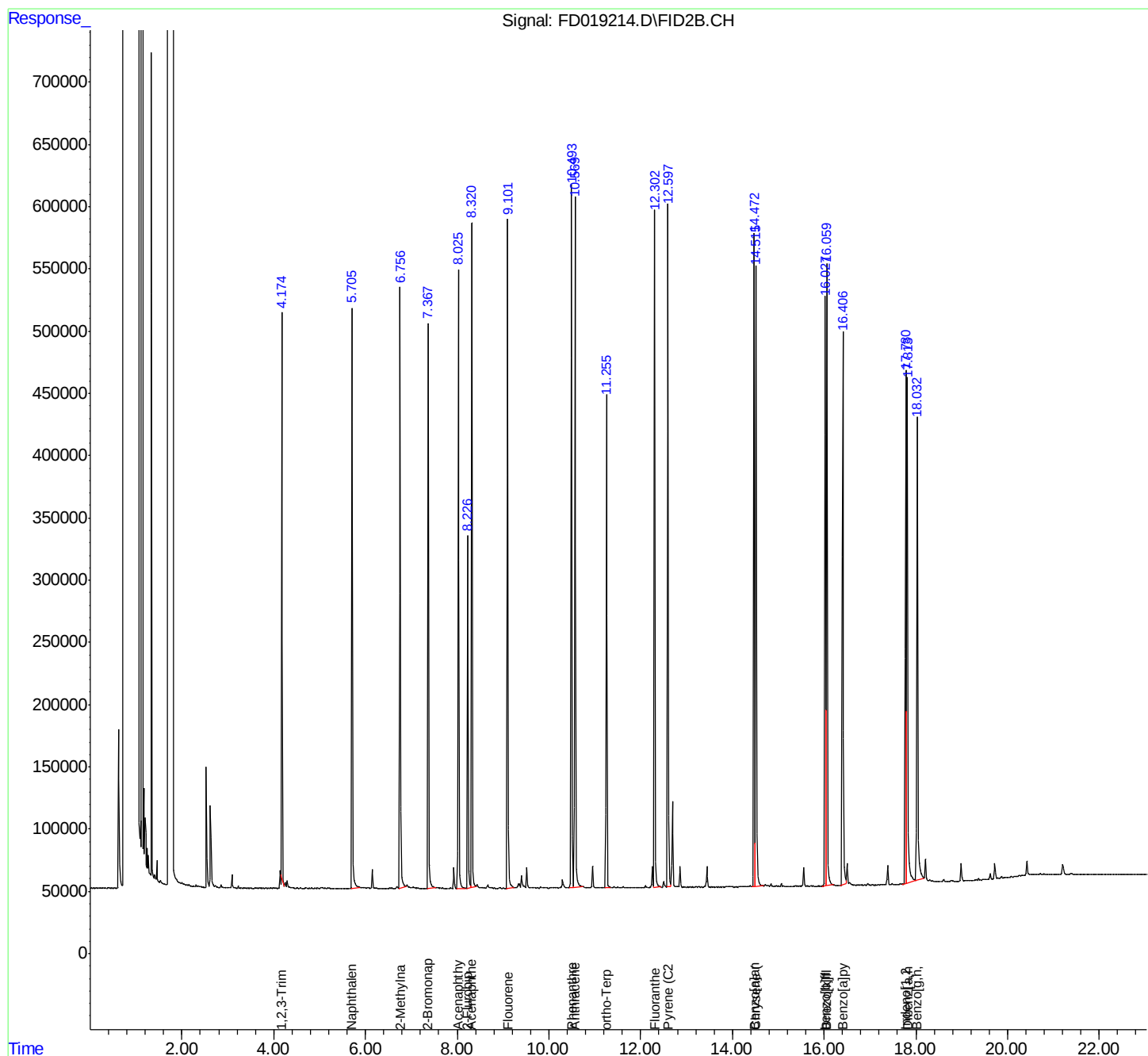
(f)=RT Delta > 1/2 Window

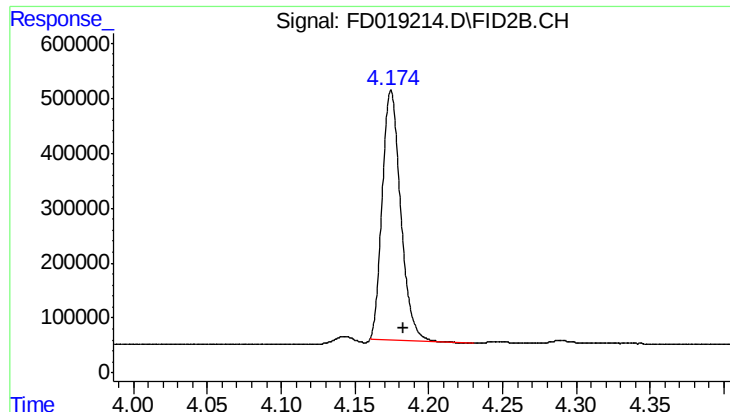
(m)=manual int.

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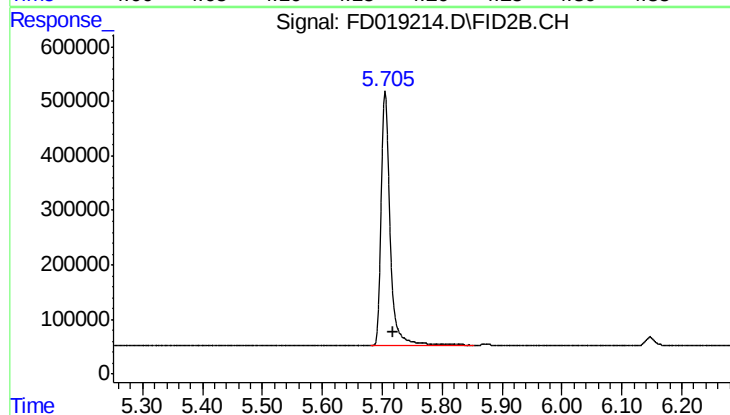
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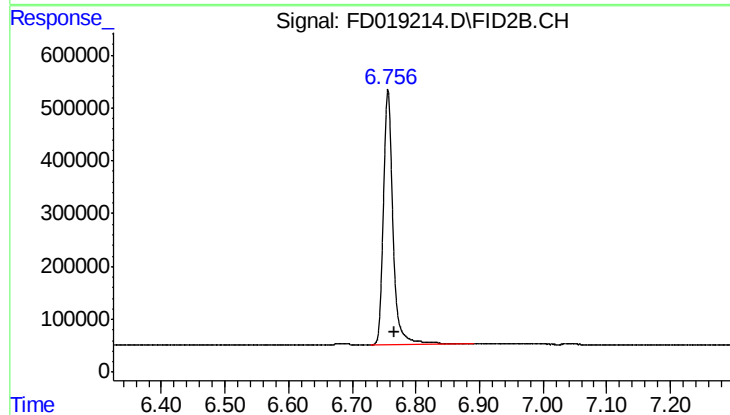
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.175 min
Delta R.T.: -0.008 min
Response: 3946329
Conc: 44.58 ug/ml



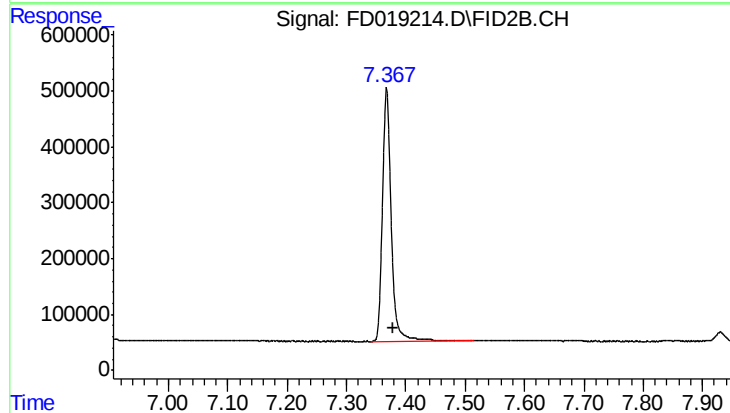
#2 Naphthalene (C11.7)

R.T.: 5.705 min
Delta R.T.: -0.012 min
Response: 4857500
Conc: 54.39 ug/ml



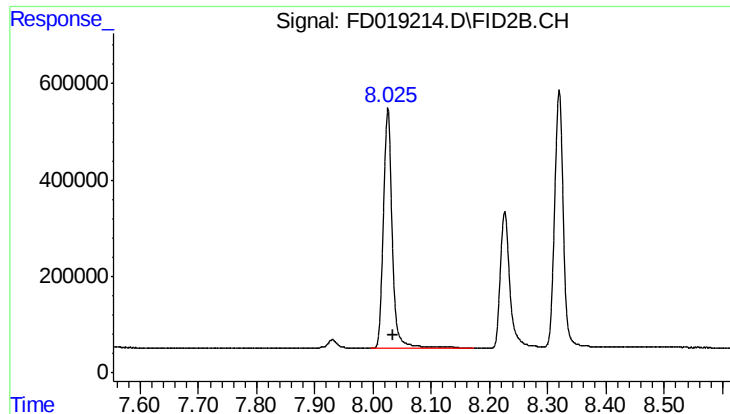
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.756 min
Delta R.T.: -0.010 min
Response: 5009089
Conc: 54.56 ug/ml



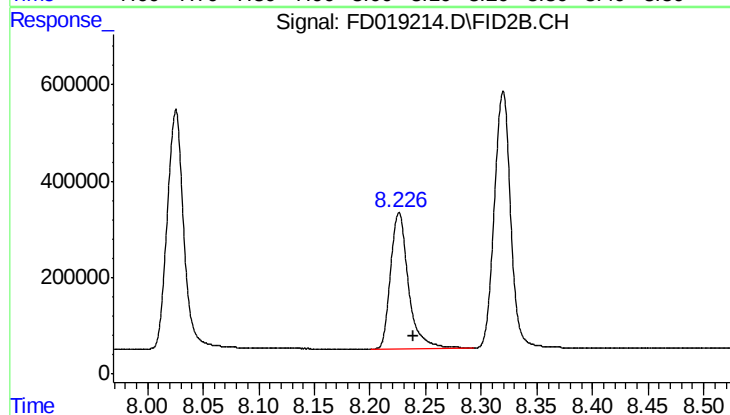
#4 2-Bromonaphthalene (SURR)

R.T.: 7.368 min
Delta R.T.: -0.010 min
Response: 4667538
Conc: 57.69 ug/ml



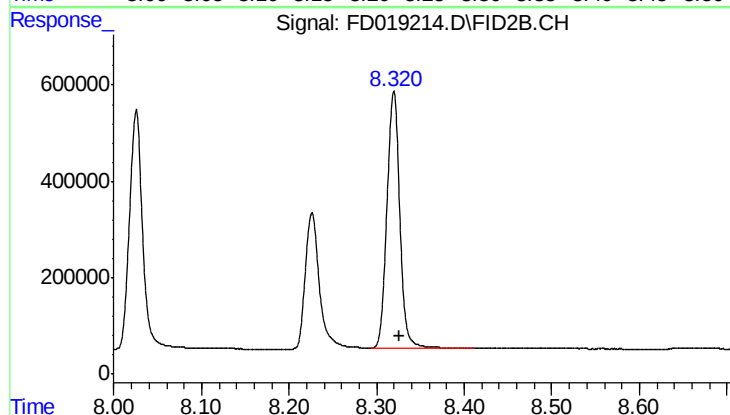
#5 Acenaphthylene (C15.06)

R.T.: 8.026 min
Delta R.T.: -0.008 min
Response: 5178219
Conc: 54.61 ug/ml



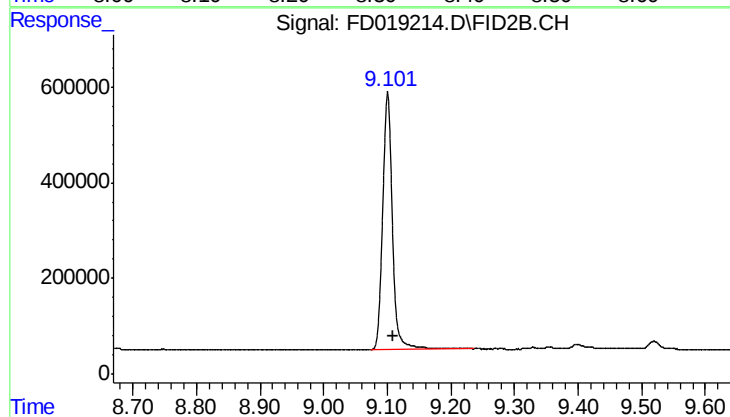
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.226 min
Delta R.T.: -0.014 min
Response: 3186366
Conc: 58.25 ug/ml



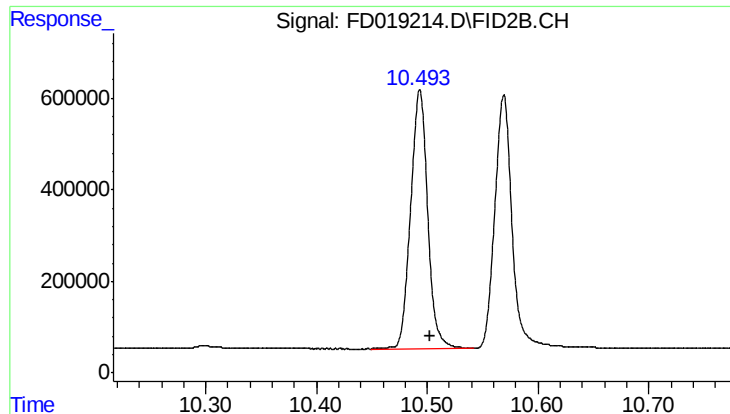
#7 Acenaphthene (C15.5)

R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 5493149
Conc: 56.31 ug/ml



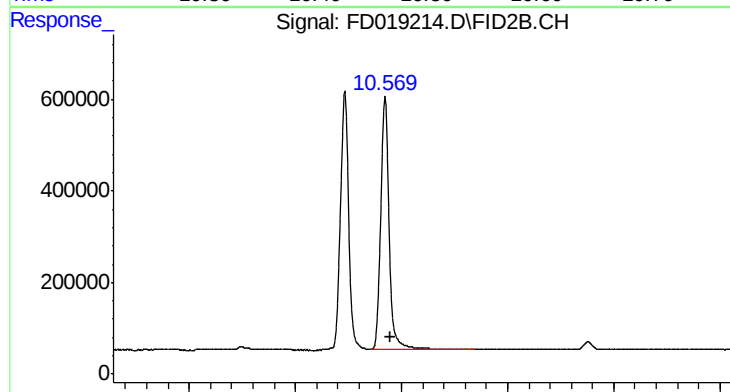
#8 Fluorene (C16.55)

R.T.: 9.101 min
Delta R.T.: -0.009 min
Response: 5622270
Conc: 59.16 ug/ml



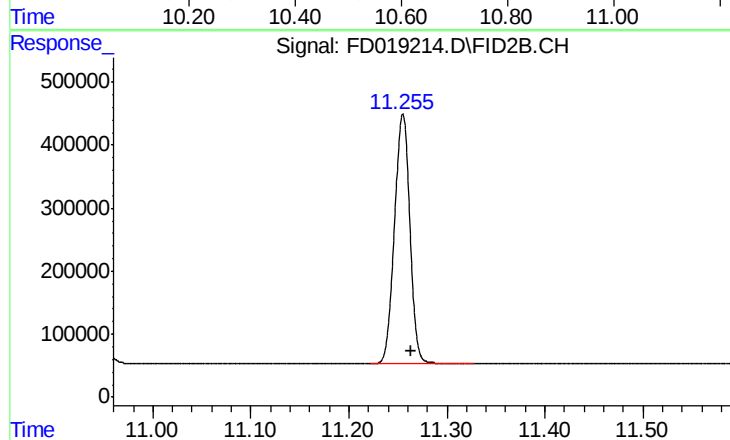
#9 Phenanthrene (C19.36)

R.T.: 10.493 min
Delta R.T.: -0.009 min
Response: 6061520
Conc: 60.97 ug/ml



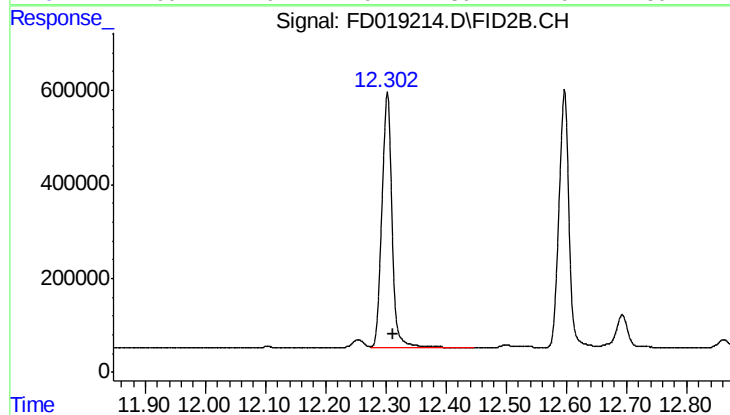
#10 Anthracene (C19.43)

R.T.: 10.569 min
Delta R.T.: -0.011 min
Response: 6127957
Conc: 63.02 ug/ml



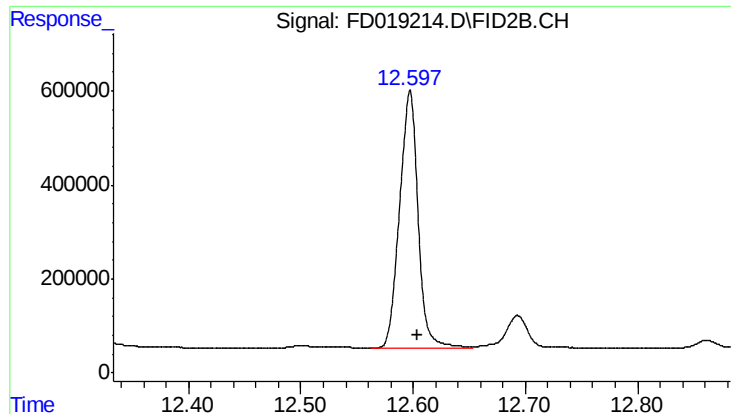
#11 ortho-Terphenyl (SURR)

R.T.: 11.255 min
Delta R.T.: -0.008 min
Response: 4350440
Conc: 43.97 ug/ml



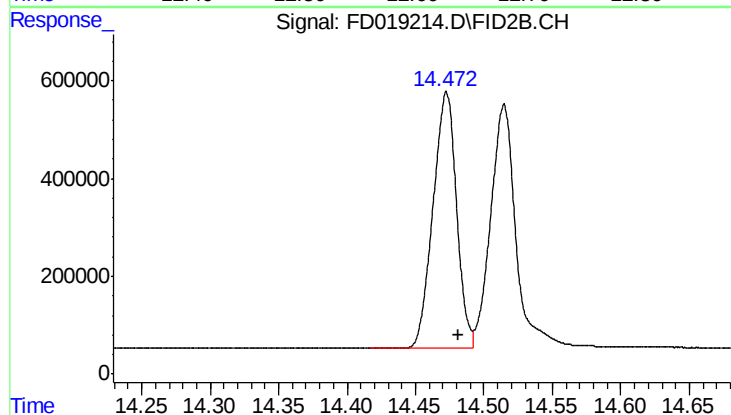
#12 Fluoranthene (C21.85)

R.T.: 12.303 min
Delta R.T.: -0.010 min
Response: 6332564
Conc: 59.73 ug/ml



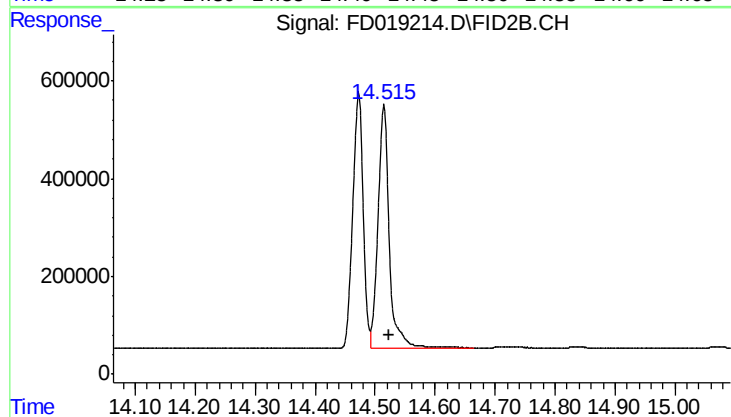
#13 Pyrene (C20.8)

R.T.: 12.597 min
Delta R.T.: -0.007 min
Response: 6253815
Conc: 59.04 ug/ml



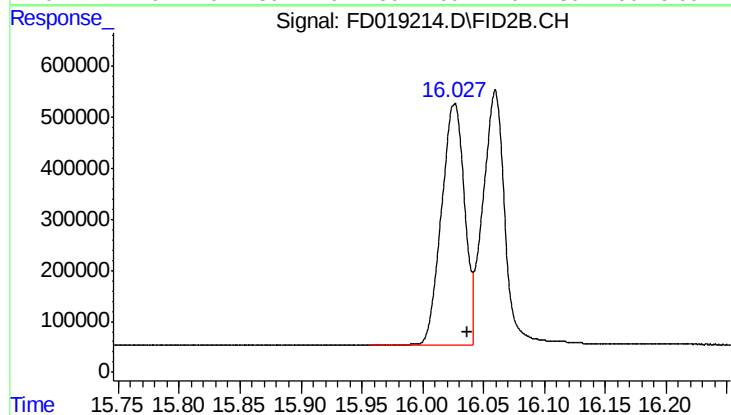
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.473 min
Delta R.T.: -0.009 min
Response: 6236411
Conc: 59.59 ug/ml



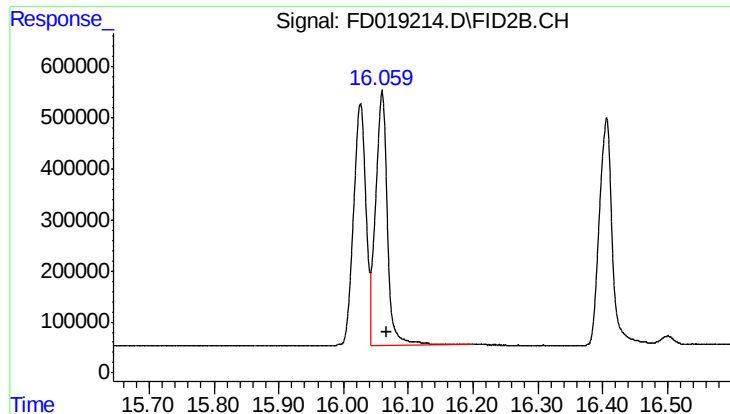
#15 Chrysene (C27.41)

R.T.: 14.515 min
Delta R.T.: -0.009 min
Response: 6442898
Conc: 59.61 ug/ml



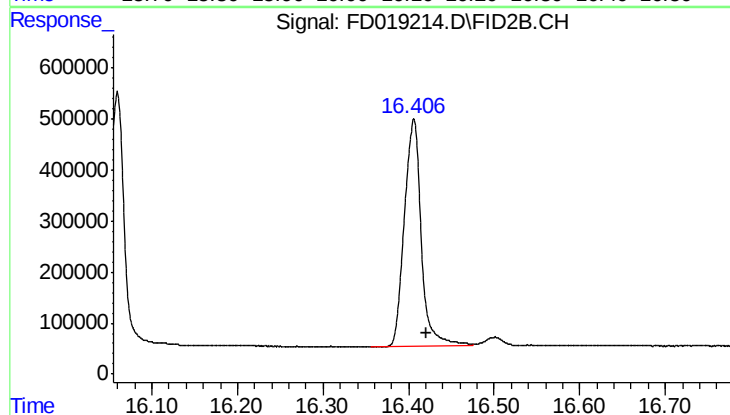
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.026 min
Delta R.T.: -0.011 min
Response: 6236470
Conc: 57.97 ug/ml



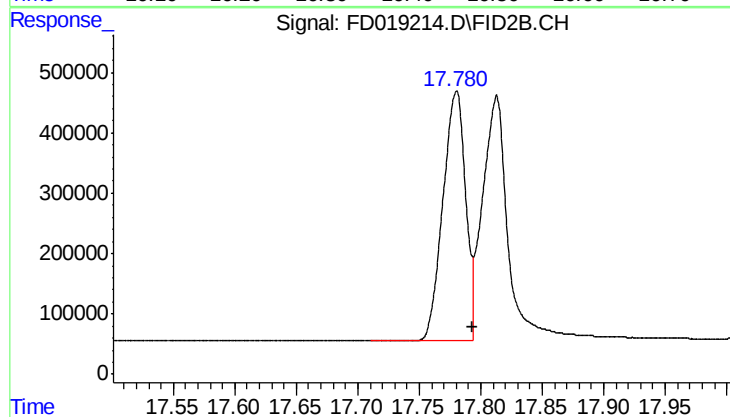
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.060 min
Delta R.T.: -0.008 min
Response: 6319095
Conc: 55.79 ug/ml



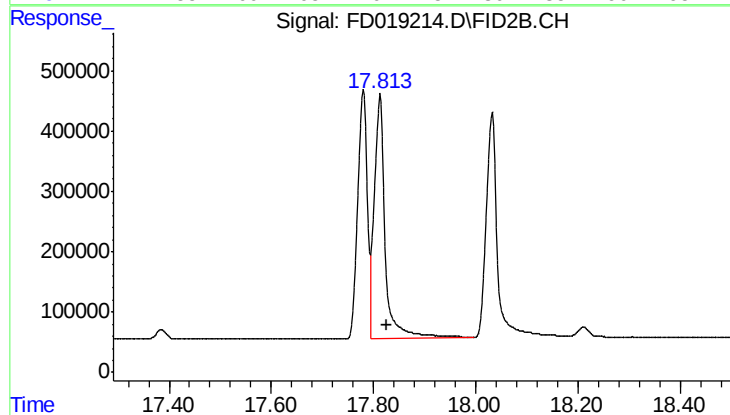
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.406 min
Delta R.T.: -0.015 min
Response: 6079223
Conc: 55.77 ug/ml



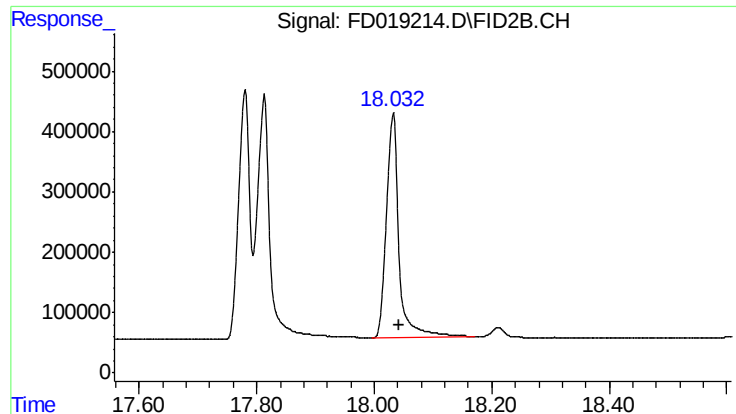
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.780 min
Delta R.T.: -0.013 min
Response: 5271835
Conc: 53.29 ug/ml



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

R.T.: 17.813 min
Delta R.T.: -0.013 min
Response: 5975190
Conc: 52.13 ug/ml



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

R.T.: 18.033 min
Delta R.T.: -0.011 min
Response: 5473910
Conc: 52.45 ug/ml