

Data Path : P:\HPCHEM1\FID_D\Data\FD012418AR\
 Data File : FD019201.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2018 18:48
 Operator : UA/AJ
 Sample : J1266-02MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 07:32:46 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	4473411	55.287 ug/ml
Spiked Amount 50.000		Recovery =	110.57%
6) S 2-Fluorobiphenyl (SURR)	8.226	3066549	56.064 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.13%
11) S ortho-Terphenyl (SURR)	11.257	4196530	42.418 ug/ml
Spiked Amount 50.000		Recovery =	84.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.173	3955103	44.677 ug/mlm
2) T Naphthalene (C11.7)	5.704	4669144	52.278 ug/ml
3) T 2-Methylnaphthalene (...)	6.756	4802446	52.310 ug/ml
5) T Acenaphthylene (C15.06)	8.025	4974478	52.462 ug/ml
7) T Acenaphthene (C15.5)	8.320	5280329	54.129 ug/ml
8) T Flouorene (C16.55)	9.102	5429003	57.130 ug/ml
9) T Phenanthrene (C19.36)	10.495	5890819	59.254 ug/ml
10) T Anthracene (C19.43)	10.570	5967716	61.368 ug/ml
12) T Fluoranthene (C21.85)	12.305	6182427	58.318 ug/ml
13) T Pyrene (C20.8)	12.599	6115054	57.729 ug/ml
14) T Benzo[a]anthracene (C...	14.477	6120254	58.477 ug/ml
15) T Chrysene (C27.41)	14.519	6326790	58.540 ug/ml
16) T benzo[b]fluoranthene ...	16.033	6132901	57.003 ug/ml
17) T Bnezo[k]fluoranthene ...	16.065	6164807	54.426 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.411	5985011	54.907 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.784	5255005	53.120 ug/ml
20) T Dibenz[a,h]anthracene...	17.816	5913889	51.598 ug/ml
21) T Benzo[g,h,i]perylene ...	18.038	5451579	52.239 ug/ml

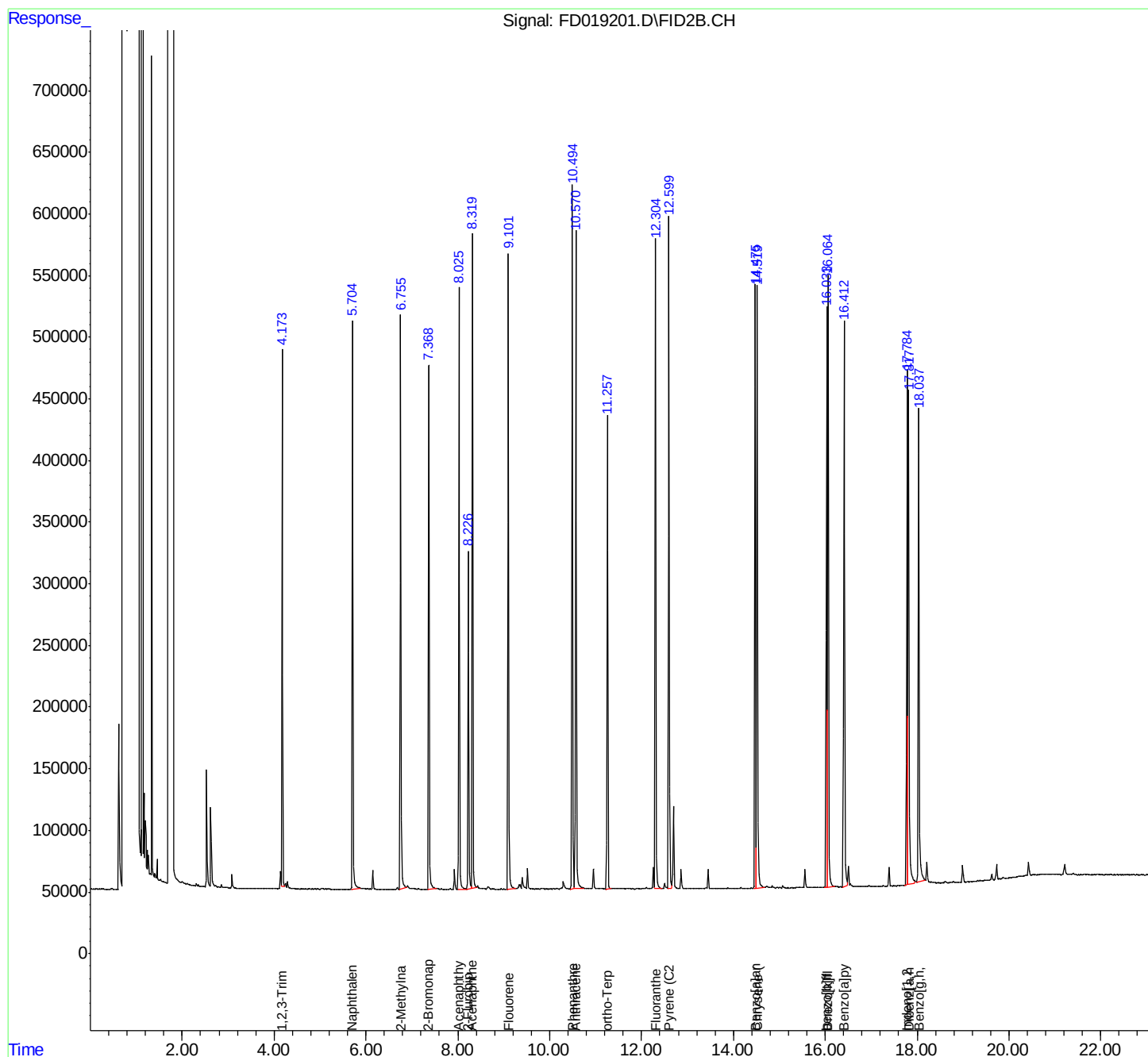
(f)=RT Delta > 1/2 Window

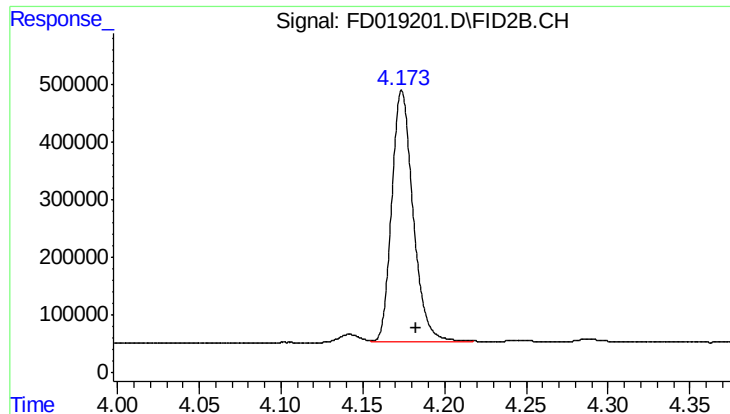
(m)=manual int.

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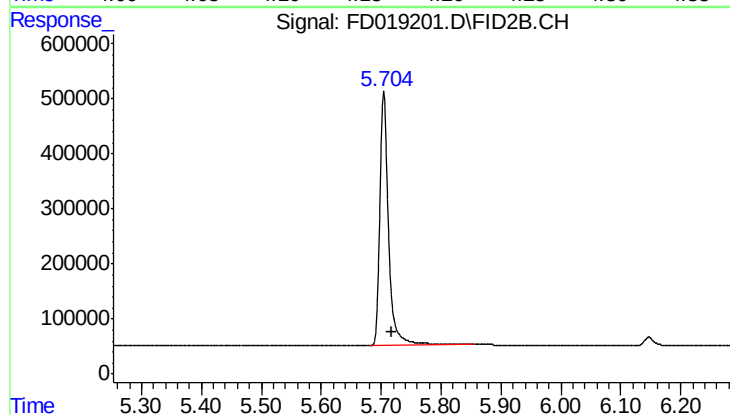
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





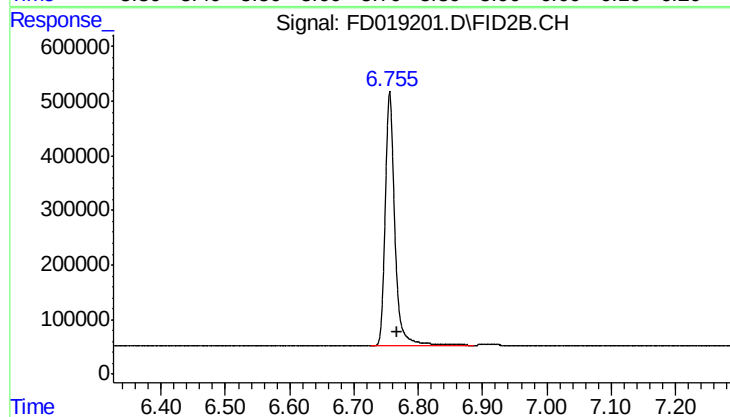
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.173 min
Delta R.T.: -0.009 min
Response: 3955103
Conc: 44.68 ug/ml m



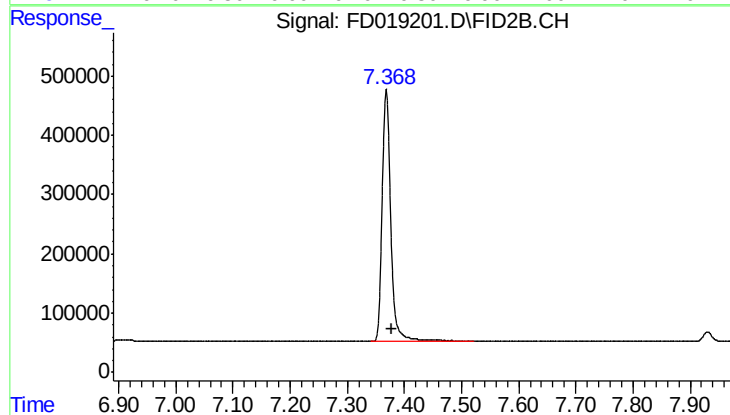
#2 Naphthalene (C11.7)

R.T.: 5.704 min
Delta R.T.: -0.013 min
Response: 4669144
Conc: 52.28 ug/ml



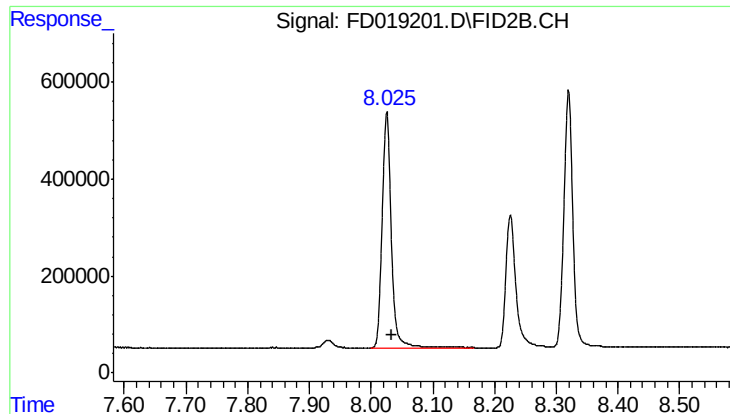
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.756 min
Delta R.T.: -0.011 min
Response: 4802446
Conc: 52.31 ug/ml



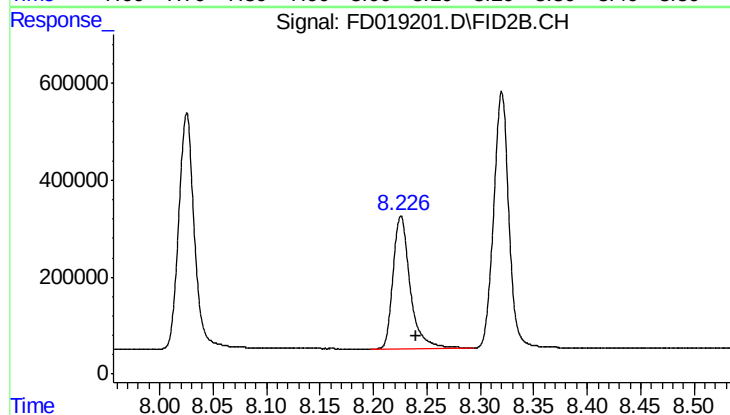
#4 2-Bromonaphthalene (SURR)

R.T.: 7.368 min
Delta R.T.: -0.009 min
Response: 4473411
Conc: 55.29 ug/ml



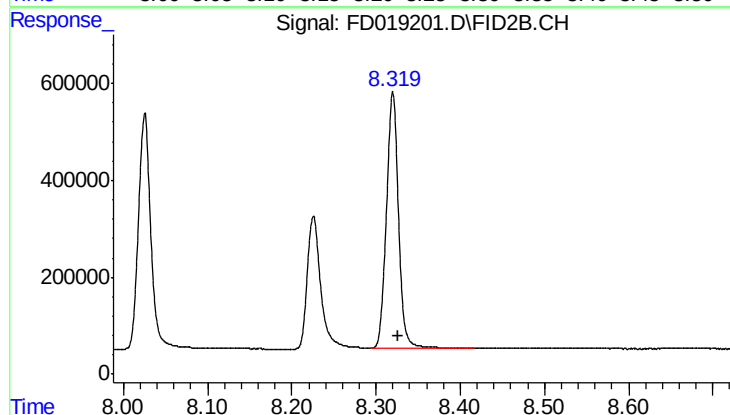
#5 Acenaphthylene (C15.06)

R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 4974478
Conc: 52.46 ug/ml



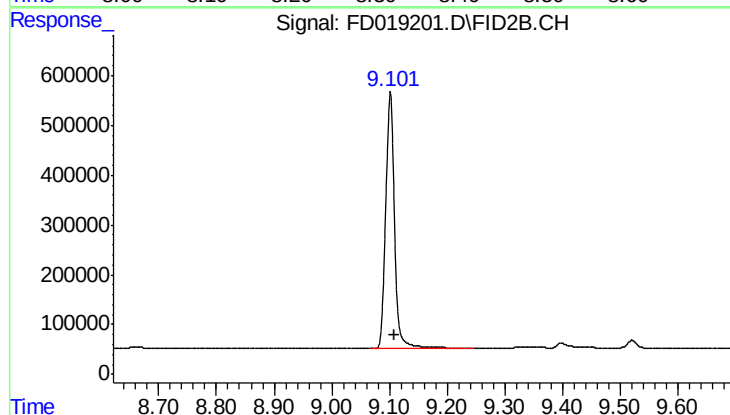
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.226 min
Delta R.T.: -0.014 min
Response: 3066549
Conc: 56.06 ug/ml



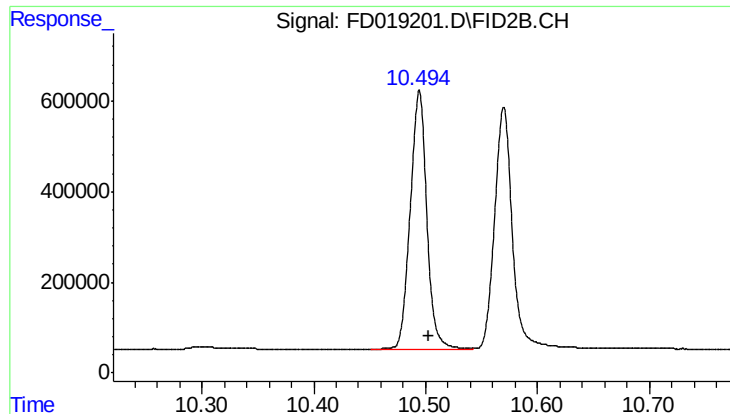
#7 Acenaphthene (C15.5)

R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 5280329
Conc: 54.13 ug/ml



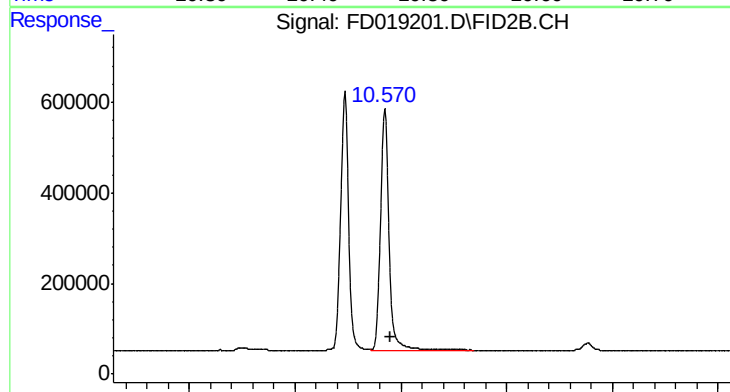
#8 Fluorene (C16.55)

R.T.: 9.102 min
Delta R.T.: -0.008 min
Response: 5429003
Conc: 57.13 ug/ml



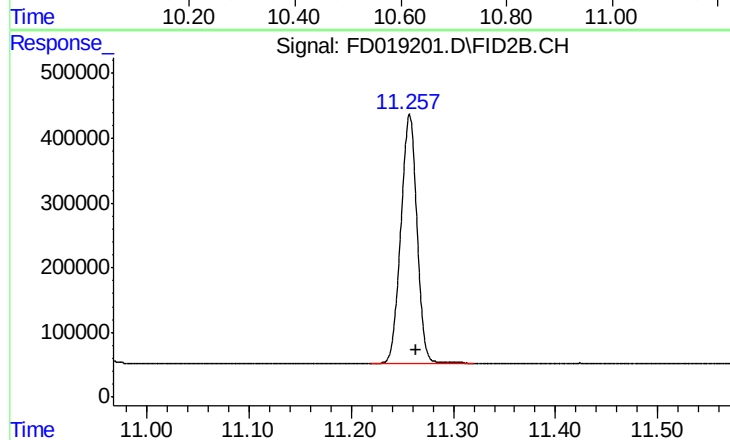
#9 Phenanthrene (C19.36)

R.T.: 10.495 min
Delta R.T.: -0.008 min
Response: 5890819
Conc: 59.25 ug/ml



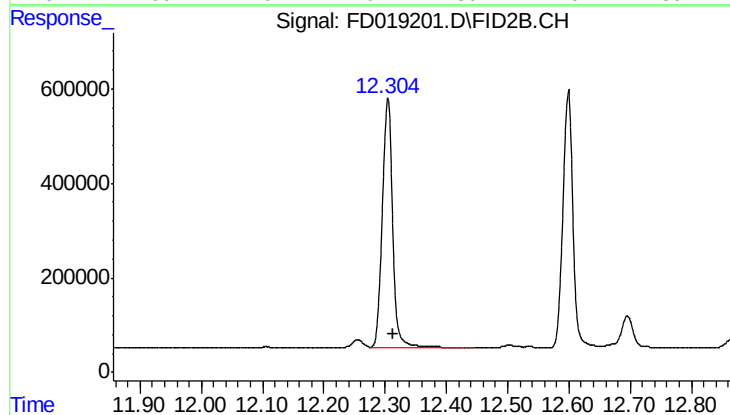
#10 Anthracene (C19.43)

R.T.: 10.570 min
Delta R.T.: -0.010 min
Response: 5967716
Conc: 61.37 ug/ml



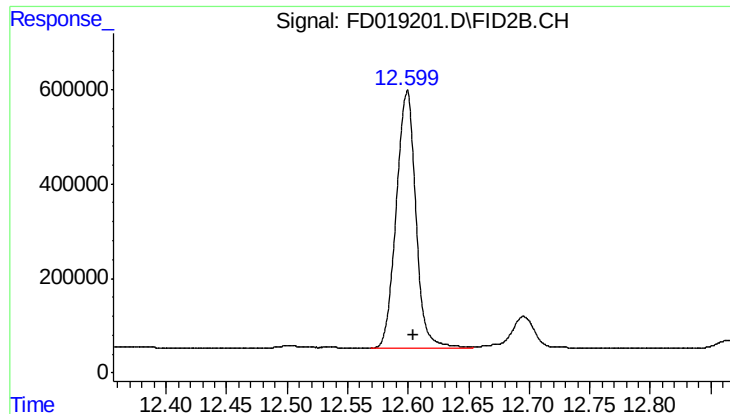
#11 ortho-Terphenyl (SURRE)

R.T.: 11.257 min
Delta R.T.: -0.006 min
Response: 4196530
Conc: 42.42 ug/ml



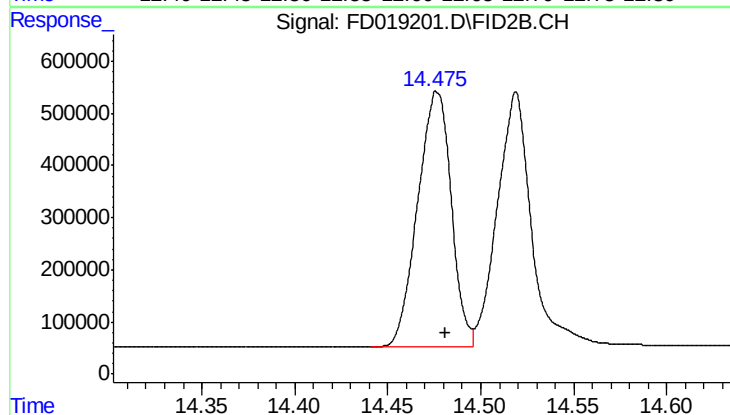
#12 Fluoranthene (C21.85)

R.T.: 12.305 min
Delta R.T.: -0.008 min
Response: 6182427
Conc: 58.32 ug/ml



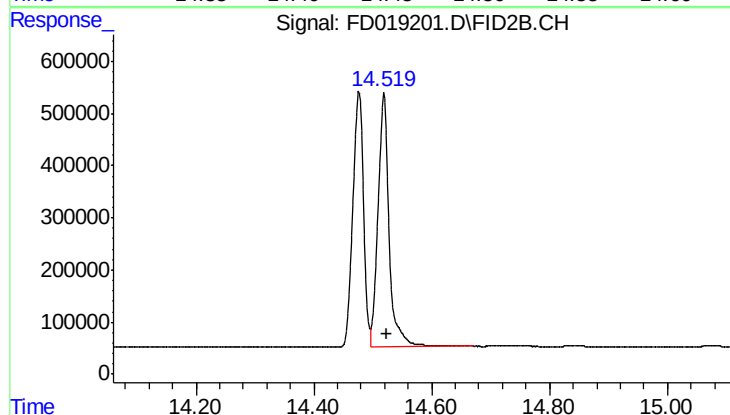
#13 Pyrene (C20.8)

R.T.: 12.599 min
Delta R.T.: -0.005 min
Response: 6115054
Conc: 57.73 ug/ml



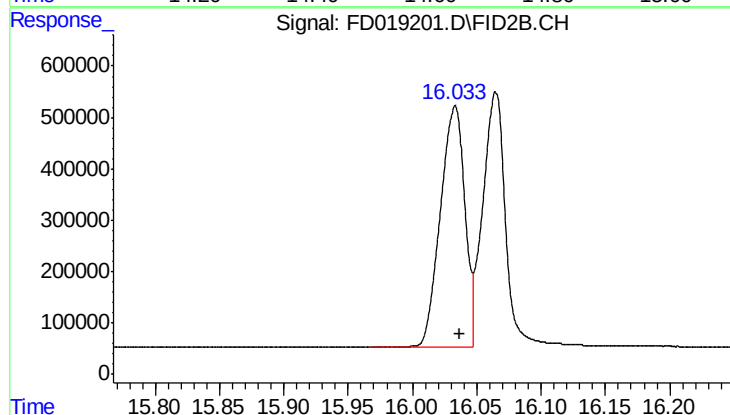
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.477 min
Delta R.T.: -0.005 min
Response: 6120254
Conc: 58.48 ug/ml



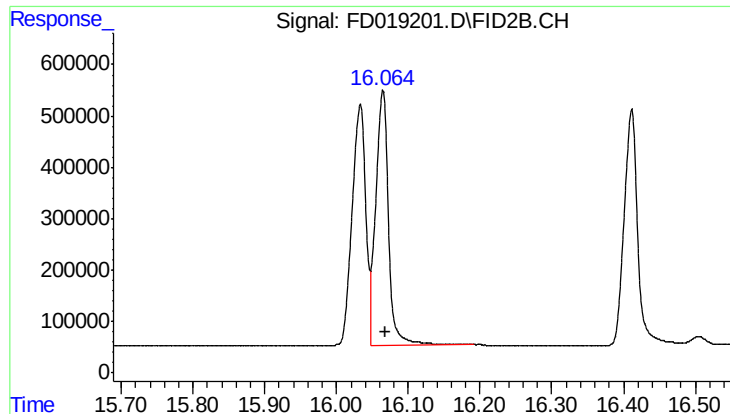
#15 Chrysene (C27.41)

R.T.: 14.519 min
Delta R.T.: -0.005 min
Response: 6326790
Conc: 58.54 ug/ml



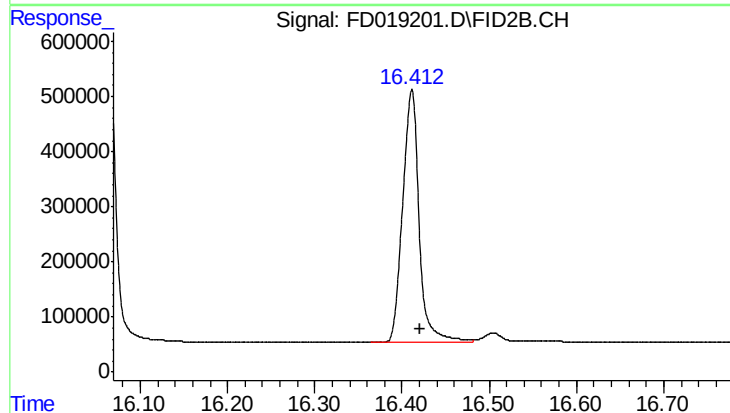
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.033 min
Delta R.T.: -0.003 min
Response: 6132901
Conc: 57.00 ug/ml



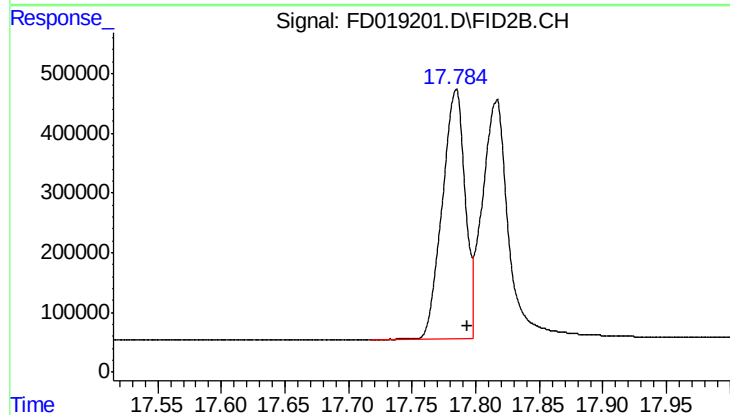
#17 Benzo[k]fluoranthene (C30.14)

R.T.: 16.065 min
Delta R.T.: -0.003 min
Response: 6164807
Conc: 54.43 ug/ml



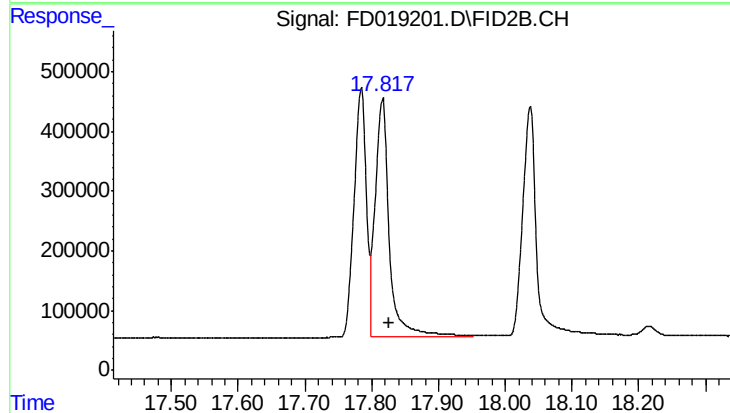
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.411 min
Delta R.T.: -0.009 min
Response: 5985011
Conc: 54.91 ug/ml



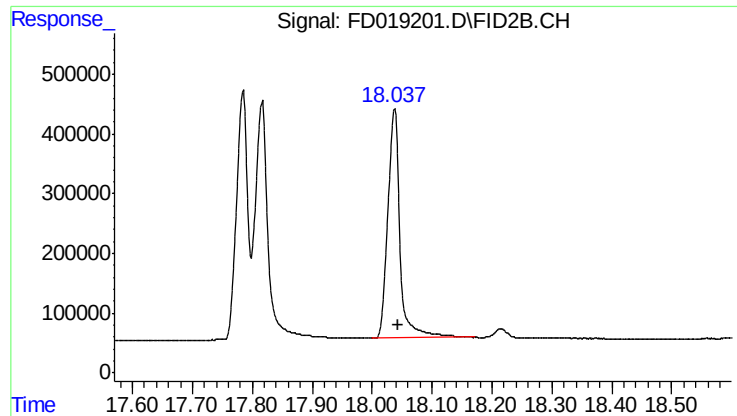
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.784 min
Delta R.T.: -0.009 min
Response: 5255005
Conc: 53.12 ug/ml



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

R.T.: 17.816 min
Delta R.T.: -0.009 min
Response: 5913889
Conc: 51.60 ug/ml



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

R.T.: 18.038 min
Delta R.T.: -0.006 min
Response: 5451579
Conc: 52.24 ug/ml