

Data Path : P:\HPCHEM1\FID D\Data\FD030118AR\
 Data File : FD020239.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2018 14:35
 Operator : UA/AJ
 Sample : J1720-07
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 01:34:04 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...	7.341	4497162	53.680 ug/ml
Spiked Amount 50.000		Recovery =	107.36%
6) S 2-Fluorobiphenyl (SURR)	8.198	3000897	59.356 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.71%
11) S ortho-Terphenyl (SURR)	11.226	2548402	26.853 ug/ml
Spiked Amount 50.000		Recovery =	53.71%
Target Compounds			
2) T Naphthalene (C11.7)	5.698	67362	0.753 ug/ml
3) T 2-Methylnaphthalene (...)	6.751	36435	0.401 ug/ml
5) T Acenaphthylene (C15.06)	8.010	68257	0.713 ug/ml
7) T Acenaphthene (C15.5)	8.295	177313	1.731 ug/ml
8) T Fluorene (C16.55)	9.081	155796	1.662 ug/ml
9) T Phenanthrene (C19.36)	10.464	1949284	20.921 ug/ml
10) T Anthracene (C19.43)	10.545	652429	6.880 ug/ml
12) T Fluoranthene (C21.85)	12.275	3451619	34.411 ug/ml
13) T Pyrene (C20.8)	12.569	2890691	28.453 ug/ml
14) T Benzo[a]anthracene (C...	14.448	1661582	17.231 ug/ml
15) T Chrysene (C27.41)	14.488	1799724	16.675 ug/ml
16) T benzo[b]fluoranthene ...	16.009	2003747	19.932 ug/ml
17) T Benzo[k]fluoranthene ...	16.040	731553	6.447 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.390	1568871	14.929 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.773	958048	10.056 ug/ml
20) T Dibenz[a,h]anthracene...	17.814	310186	2.730 ug/ml
21) T Benzo[a,h,i]perylene ...	18.024	774703	7.459 ug/ml

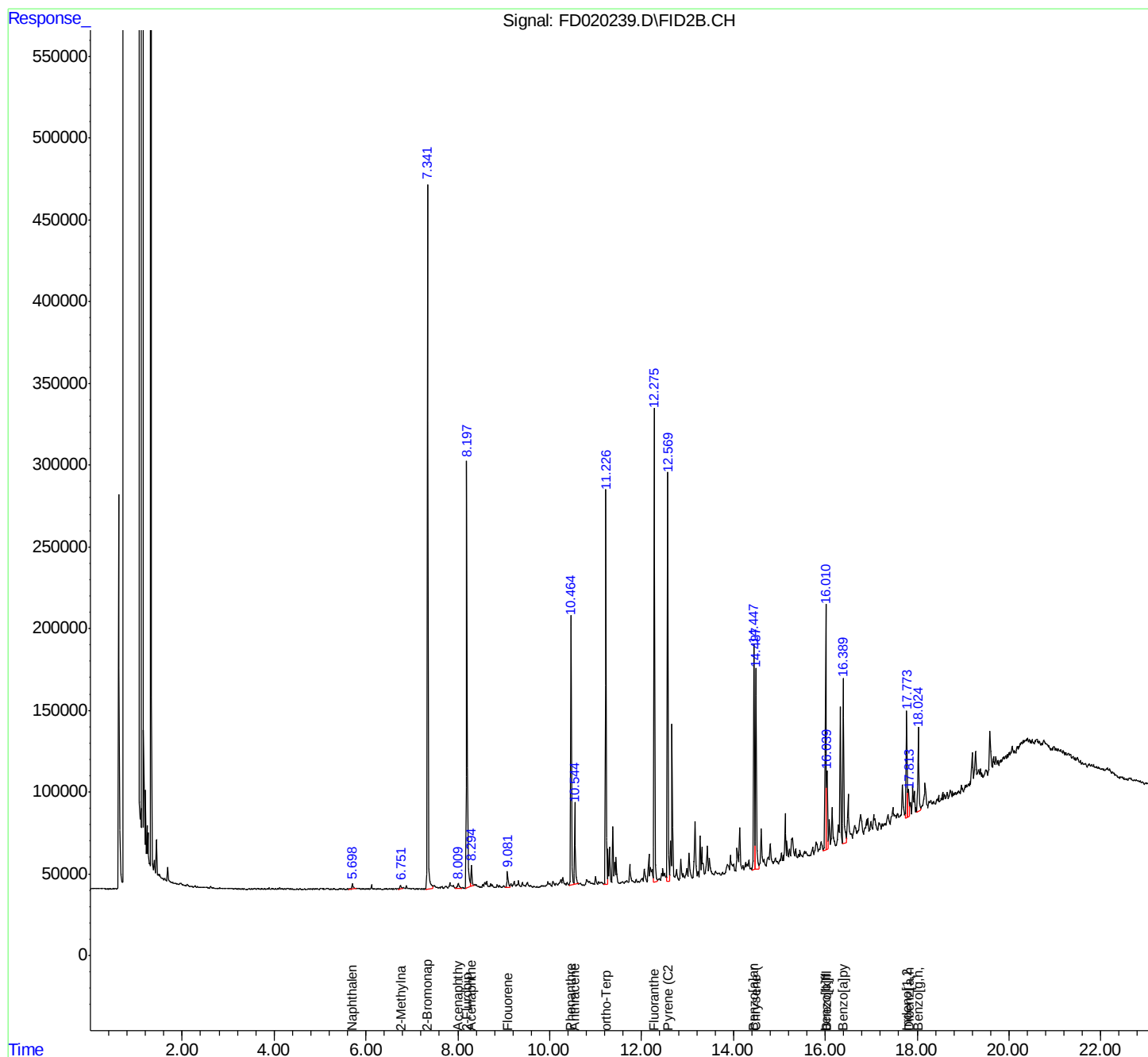
(f)=RT Delta > 1/2 Window

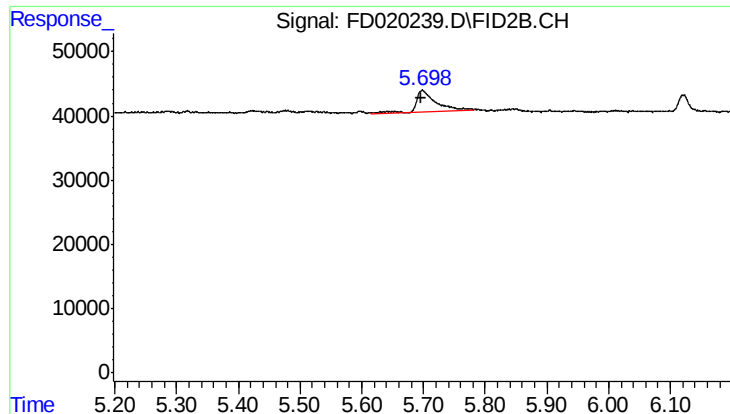
(m)=manual int.

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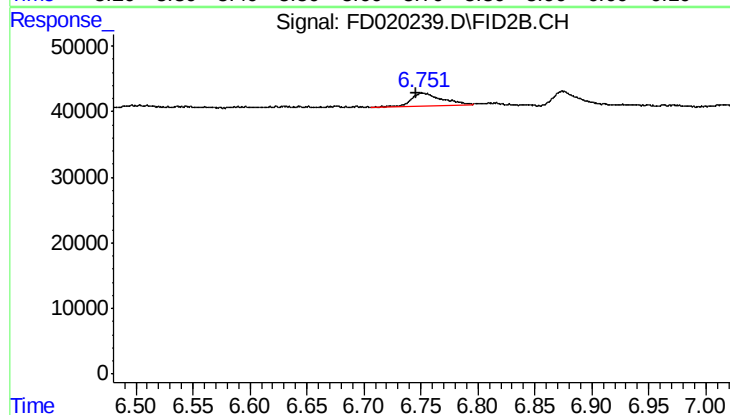
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





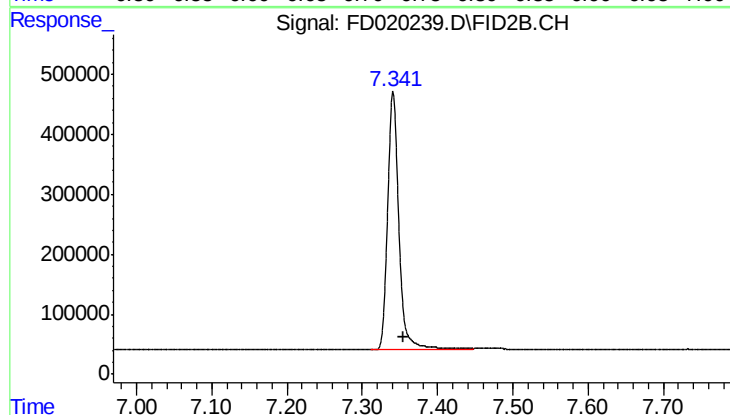
#2 Naphthalene (C11.7)

R.T.: 5.698 min
Delta R.T.: 0.002 min
Response: 67362
Conc: 0.75 ug/ml



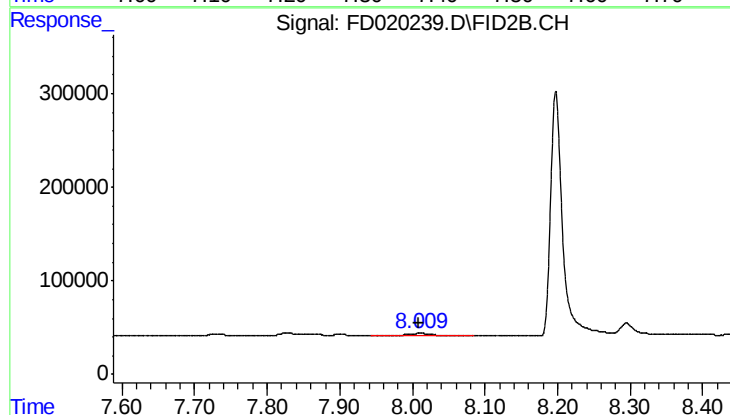
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.751 min
Delta R.T.: 0.006 min
Response: 36435
Conc: 0.40 ug/ml



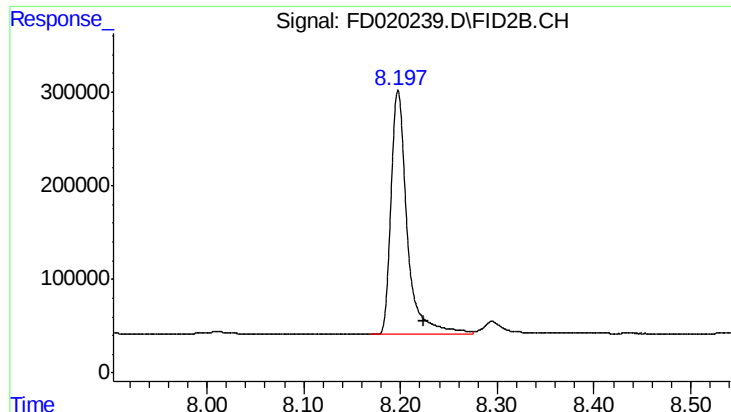
#4 2-Bromonaphthalene (SURR)

R.T.: 7.341 min
Delta R.T.: -0.014 min
Response: 4497162
Conc: 53.68 ug/ml



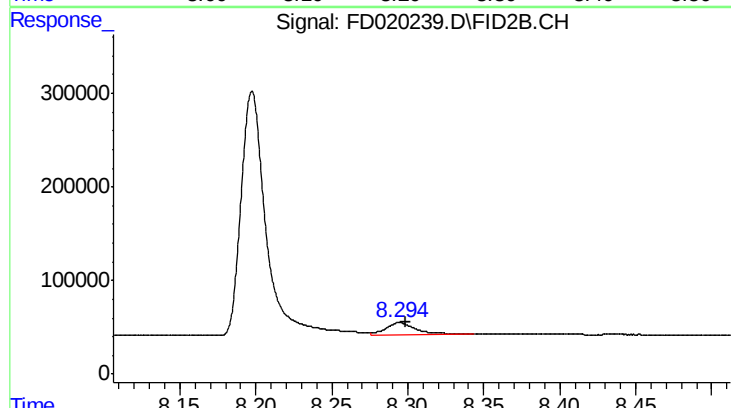
#5 Acenaphthylene (C15.06)

R.T.: 8.010 min
Delta R.T.: 0.002 min
Response: 68257
Conc: 0.71 ug/ml



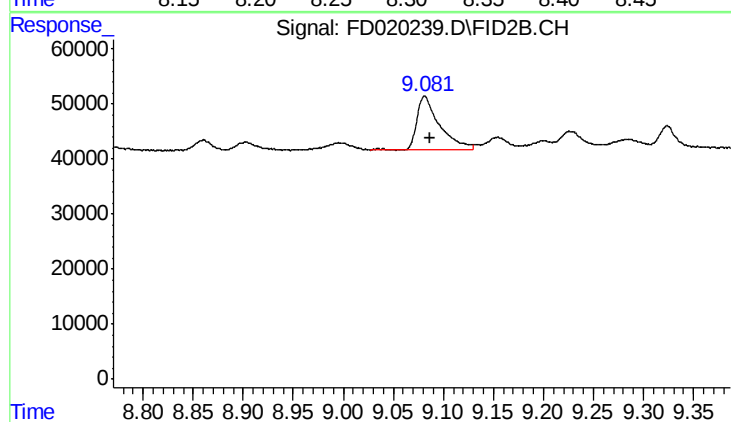
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.198 min
Delta R.T.: -0.027 min
Response: 3000897
Conc: 59.36 ug/ml



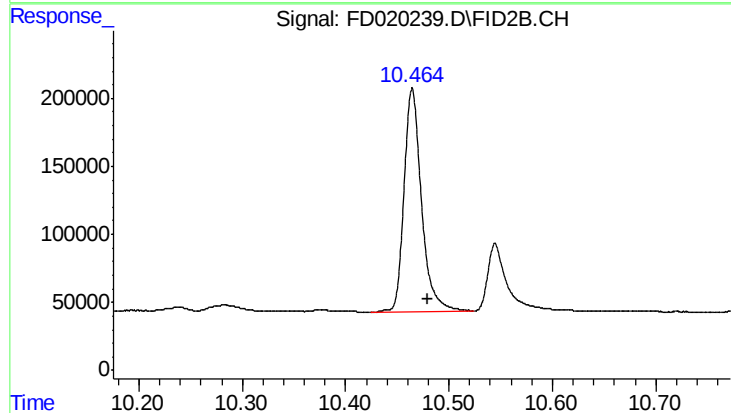
#7 Acenaphthene (C15.5)

R.T.: 8.295 min
Delta R.T.: -0.004 min
Response: 177313
Conc: 1.73 ug/ml



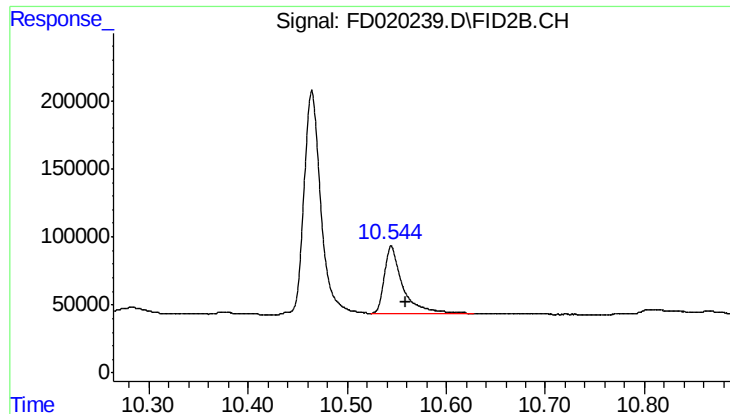
#8 Flouorene (C16.55)

R.T.: 9.081 min
Delta R.T.: -0.005 min
Response: 155796
Conc: 1.66 ug/ml



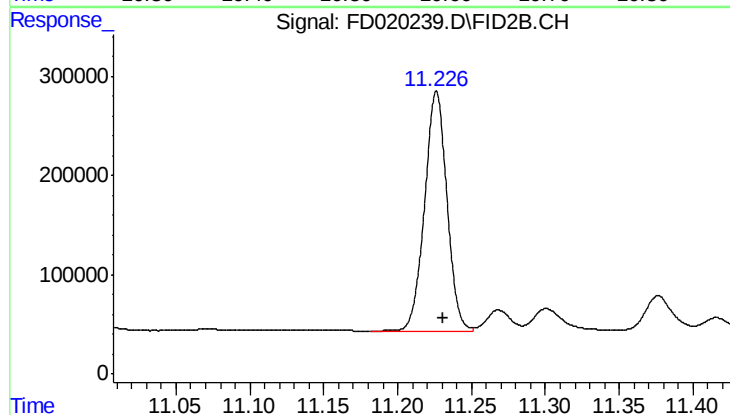
#9 Phenanthrene (C19.36)

R.T.: 10.464 min
Delta R.T.: -0.015 min
Response: 1949284
Conc: 20.92 ug/ml



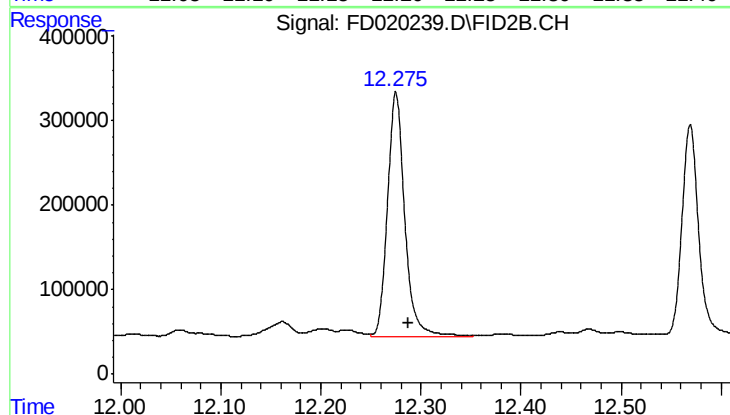
#10 Anthracene (C19.43)

R.T.: 10.545 min
Delta R.T.: -0.015 min
Response: 652429
Conc: 6.88 ug/ml



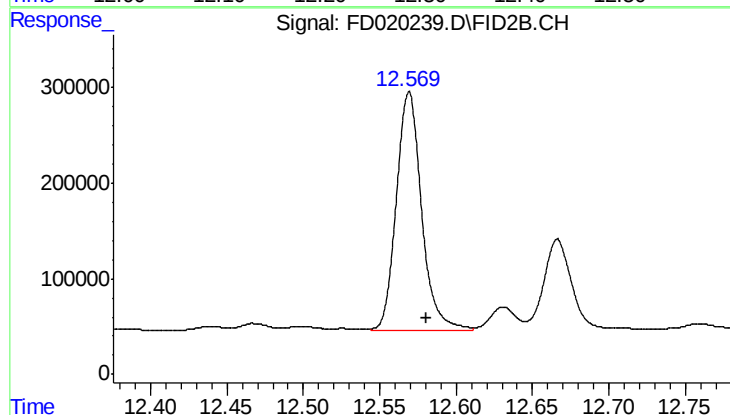
#11 ortho-Terphenyl (SURR)

R.T.: 11.226 min
Delta R.T.: -0.004 min
Response: 2548402
Conc: 26.85 ug/ml



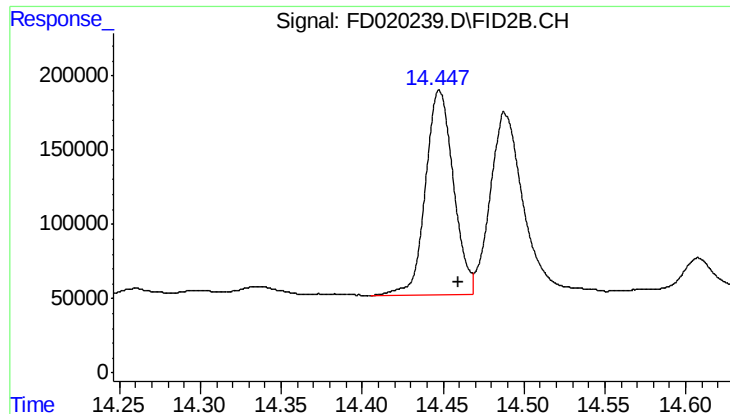
#12 Fluoranthene (C21.85)

R.T.: 12.275 min
Delta R.T.: -0.013 min
Response: 3451619
Conc: 34.41 ug/ml



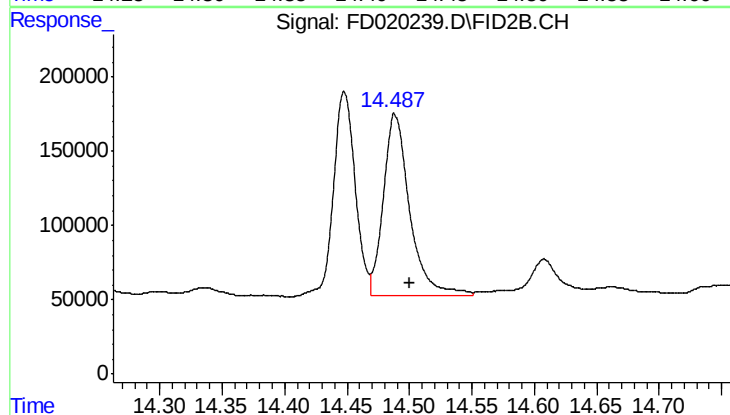
#13 Pyrene (C20.8)

R.T.: 12.569 min
Delta R.T.: -0.011 min
Response: 2890691
Conc: 28.45 ug/ml



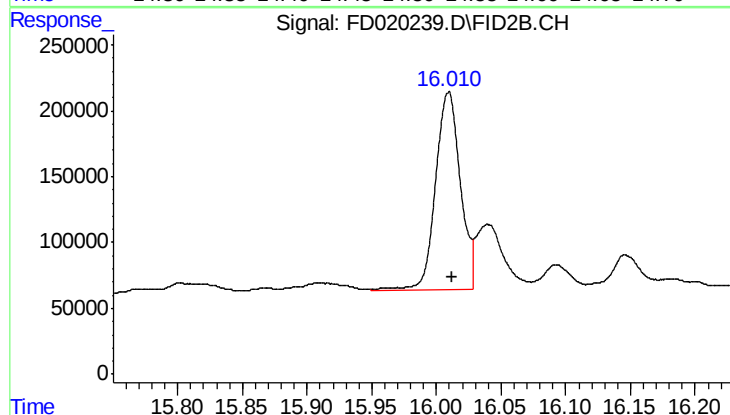
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.448 min
Delta R.T.: -0.011 min
Response: 1661582
Conc: 17.23 ug/ml



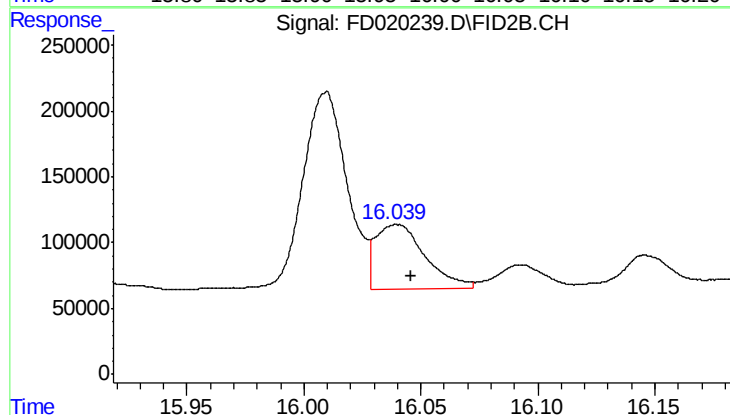
#15 Chrysene (C27.41)

R.T.: 14.488 min
Delta R.T.: -0.012 min
Response: 1799724
Conc: 16.67 ug/ml



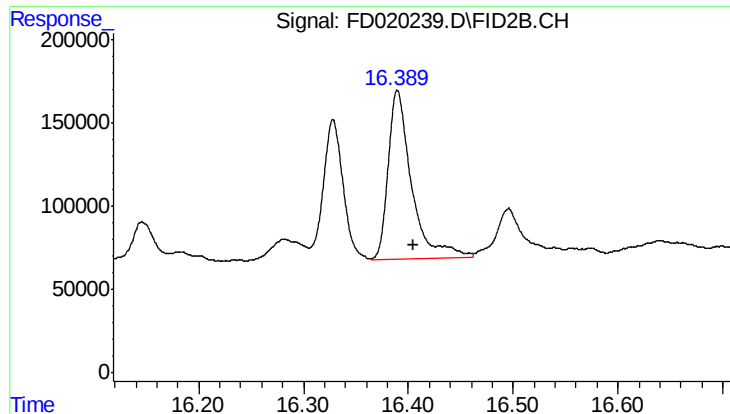
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.009 min
Delta R.T.: -0.003 min
Response: 2003747
Conc: 19.93 ug/ml



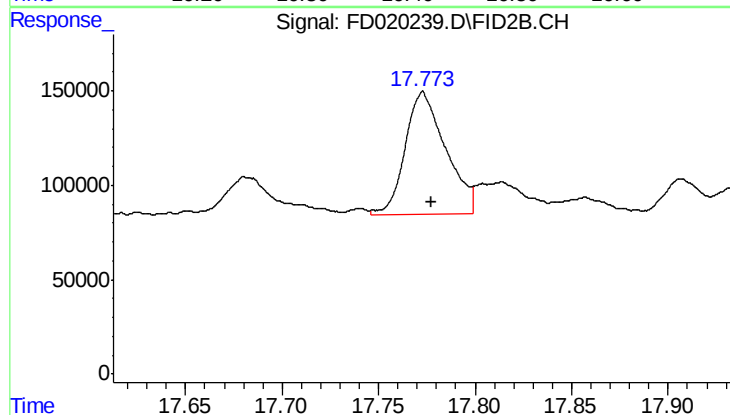
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.040 min
Delta R.T.: -0.006 min
Response: 731553
Conc: 6.45 ug/ml



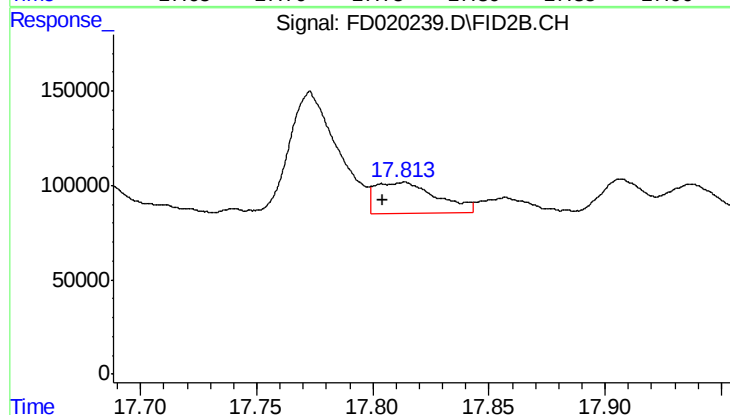
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.390 min
Delta R.T.: -0.015 min
Response: 1568871
Conc: 14.93 ug/ml



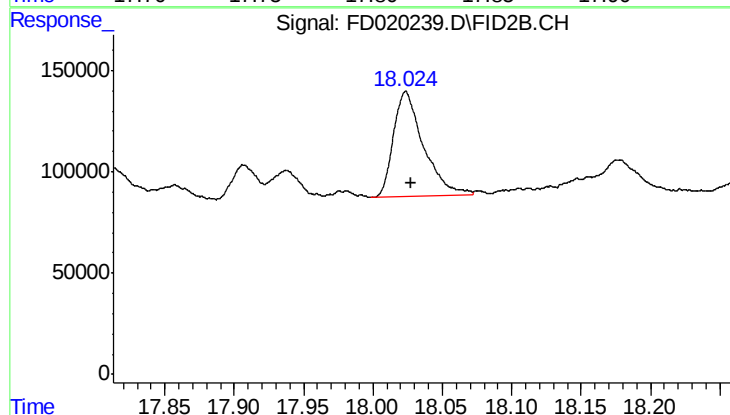
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.773 min
Delta R.T.: -0.005 min
Response: 958048
Conc: 10.06 ug/ml



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

R.T.: 17.814 min
Delta R.T.: 0.009 min
Response: 310186
Conc: 2.73 ug/ml



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

R.T.: 18.024 min
Delta R.T.: -0.004 min
Response: 774703
Conc: 7.46 ug/ml