

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061918AR\
 Data File : FD024620.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jun 2018 00:15
 Operator : UA/AJ
 Sample : J3567-01MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 03:27:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 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...	7.480	3988761	49.672 ug/ml
Spiked Amount 50.000		Recovery =	99.34%
6) S 2-Fluorobiphenyl (SURR)	8.337	2803008	49.125 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.25%
11) S ortho-Terphenyl (SURR)	11.387	4071776	43.790 ug/ml
Spiked Amount 50.000		Recovery =	87.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.274	3001877	34.606 ug/ml
2) T Naphthalene (C11.7)	5.812	3430811	37.303 ug/ml
3) T 2-Methylnaphthalene (...)	6.866	3523300	38.903 ug/ml
5) T Acenaphthylene (C15.06)	8.139	3495330	39.438 ug/ml
7) T Acenaphthene (C15.5)	8.436	3615237	38.973 ug/ml
8) T Flouorene (C16.55)	9.216	3655374	39.116 ug/ml
9) T Phenanthrene (C19.36)	10.611	3972317	40.565 ug/ml
10) T Anthracene (C19.43)	10.685	3933626	40.361 ug/ml
12) T Fluoranthene (C21.85)	12.423	4297786	42.040 ug/ml
13) T Pyrene (C20.8)	12.718	4268063	41.264 ug/mlm
14) T Benzo[a]anthracene (C...	14.592	4490775	44.546 ug/mlm
15) T Chrysene (C27.41)	14.635	4445357	43.613 ug/mlm
16) T benzo[b]fluoranthene ...	16.140	4570071	45.259 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.177	4449022	43.432 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.520	4498679	45.681 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.884	4484852	54.612 ug/mlm
20) T Dibenz[a,h]anthracene...	17.926	4302245	47.774 ug/ml
21) T Benzo[g,h,i]perylene ...	18.142	4455902	53.459 ug/ml

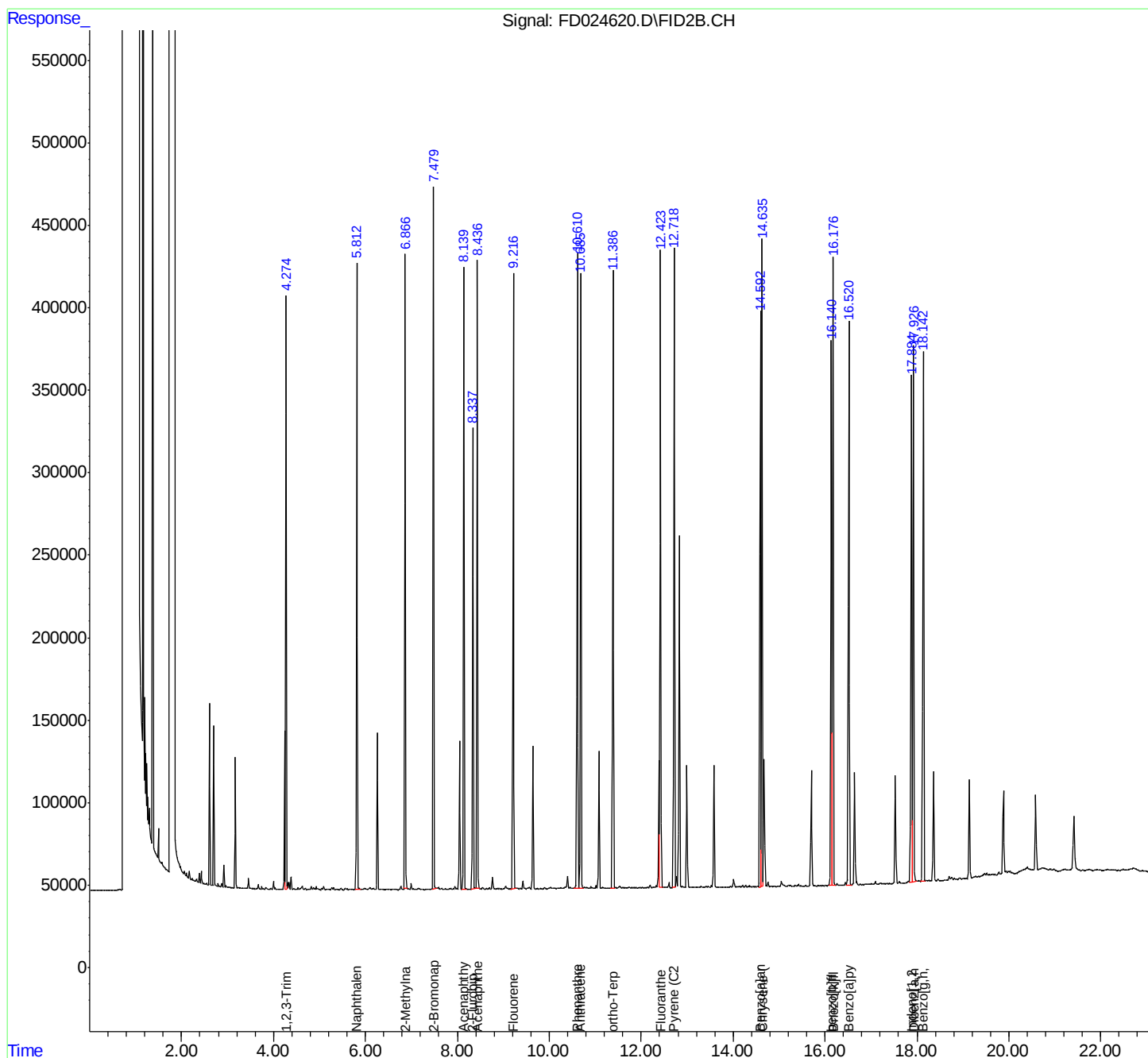
(f)=RT Delta > 1/2 Window

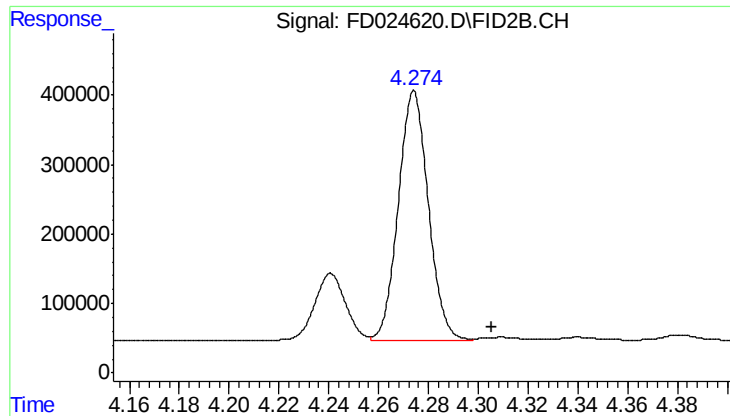
(m)=manual int.

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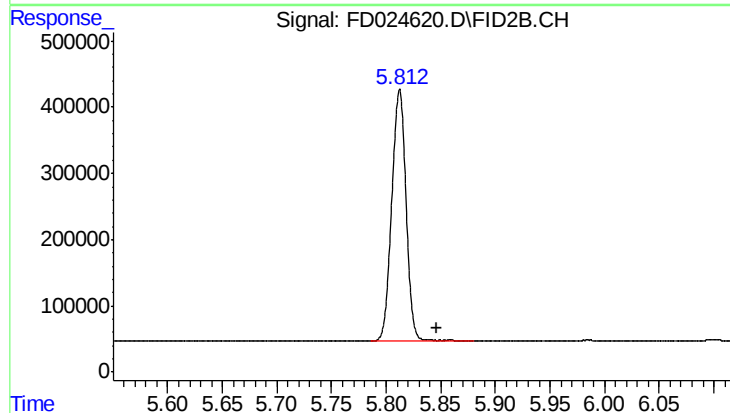
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Signal Info : 20M x 0.18mm x 0.18µm





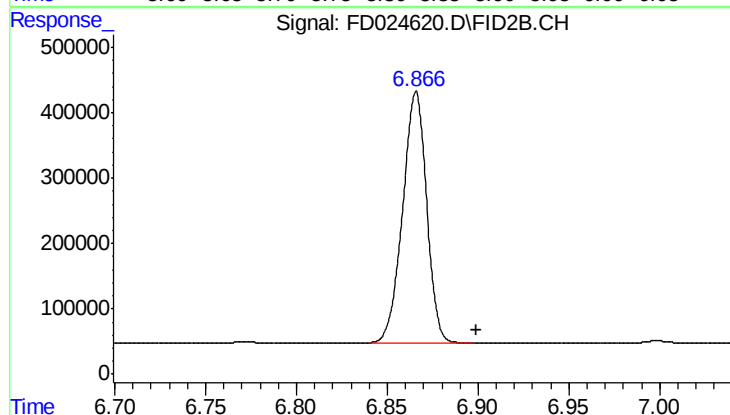
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.274 min
Delta R.T.: -0.031 min
Response: 3001877
Conc: 34.61 ug/ml



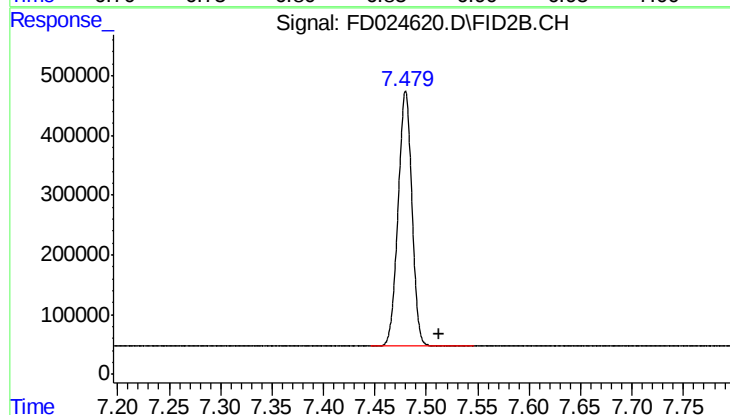
#2 Naphthalene (C11.7)

R.T.: 5.812 min
Delta R.T.: -0.034 min
Response: 3430811
Conc: 37.30 ug/ml



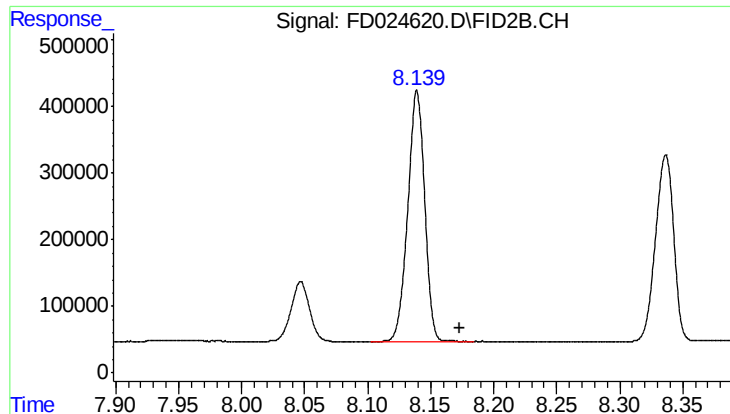
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.866 min
Delta R.T.: -0.033 min
Response: 3523300
Conc: 38.90 ug/ml



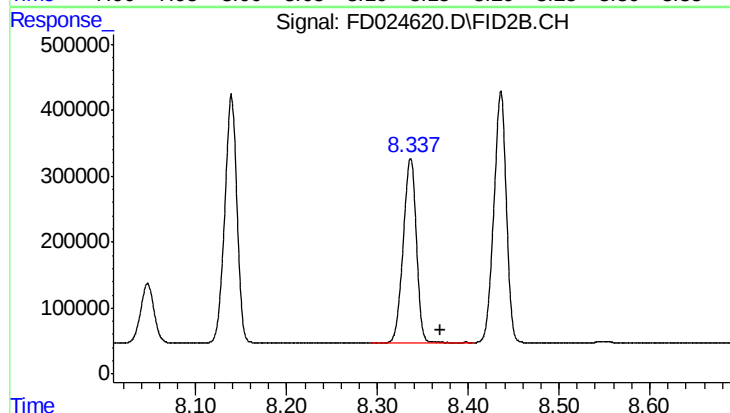
#4 2-Bromonaphthalene (SURR)

R.T.: 7.480 min
Delta R.T.: -0.033 min
Response: 3988761
Conc: 49.67 ug/ml



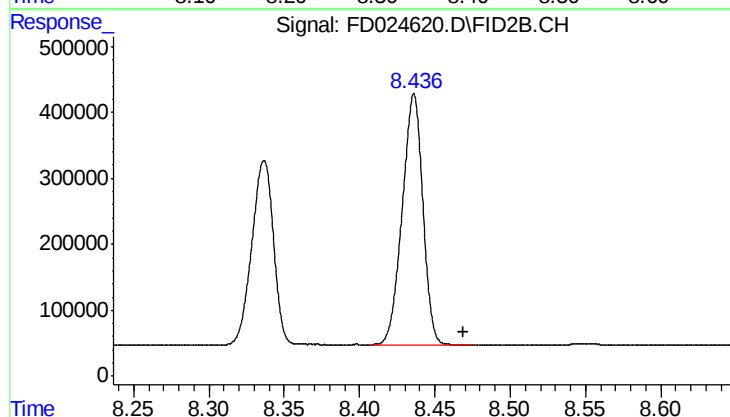
#5 Acenaphthylene (C15.06)

R.T.: 8.139 min
Delta R.T.: -0.034 min
Response: 3495330
Conc: 39.44 ug/ml



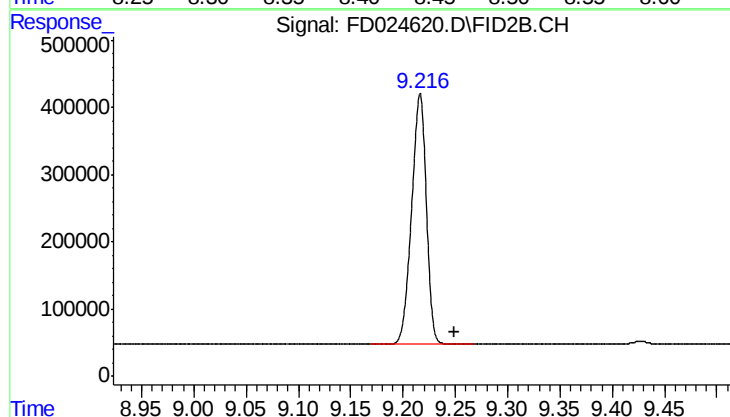
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.337 min
Delta R.T.: -0.033 min
Response: 2803008
Conc: 49.13 ug/ml



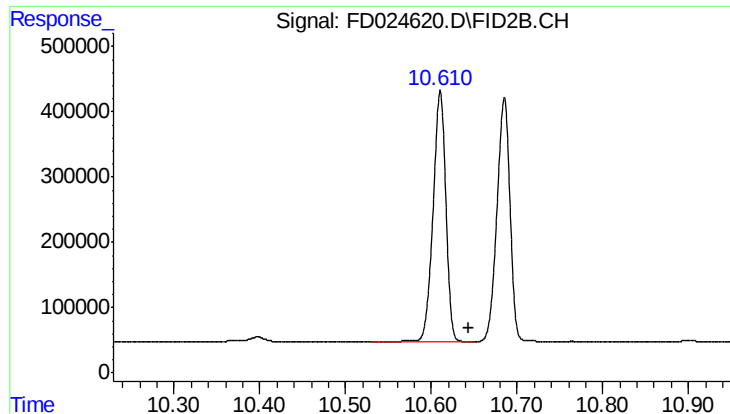
#7 Acenaphthene (C15.5)

R.T.: 8.436 min
Delta R.T.: -0.033 min
Response: 3615237
Conc: 38.97 ug/ml



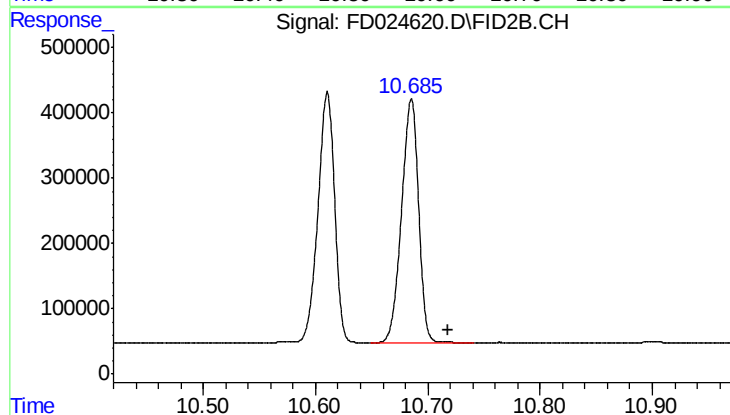
#8 Fluorene (C16.55)

R.T.: 9.216 min
Delta R.T.: -0.033 min
Response: 3655374
Conc: 39.12 ug/ml



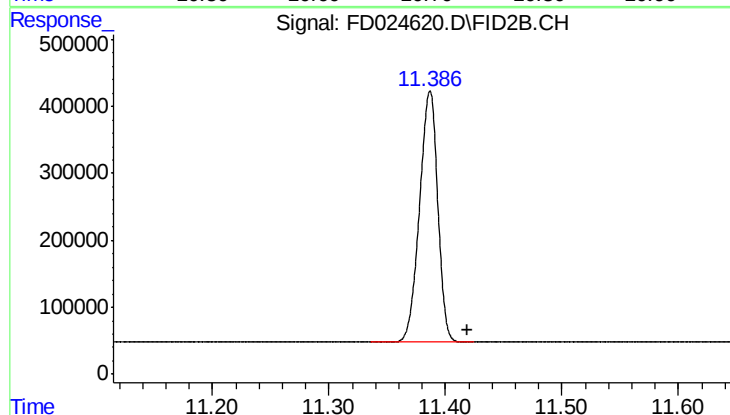
#9 Phenanthrene (C19.36)

R.T.: 10.611 min
Delta R.T.: -0.033 min
Response: 3972317
Conc: 40.56 ug/ml



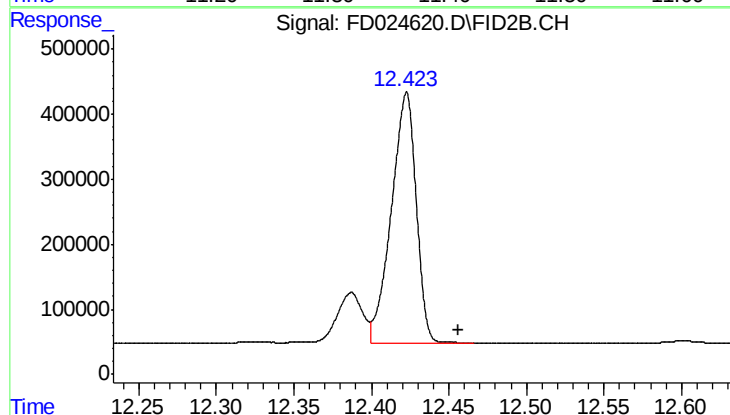
#10 Anthracene (C19.43)

R.T.: 10.685 min
Delta R.T.: -0.033 min
Response: 3933626
Conc: 40.36 ug/ml



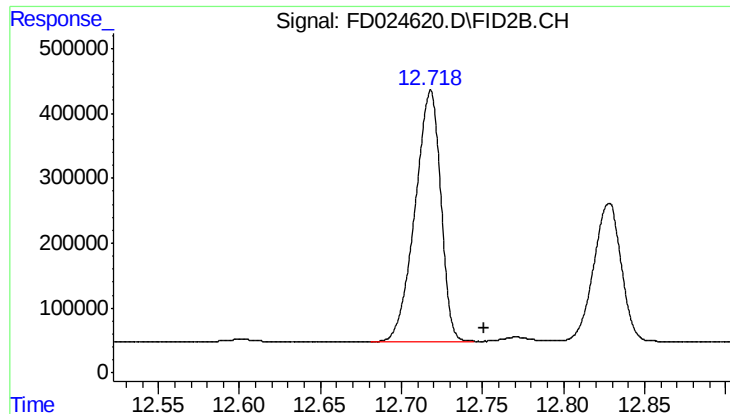
#11 ortho-Terphenyl (SURRE)

R.T.: 11.387 min
Delta R.T.: -0.032 min
Response: 4071776
Conc: 43.79 ug/ml



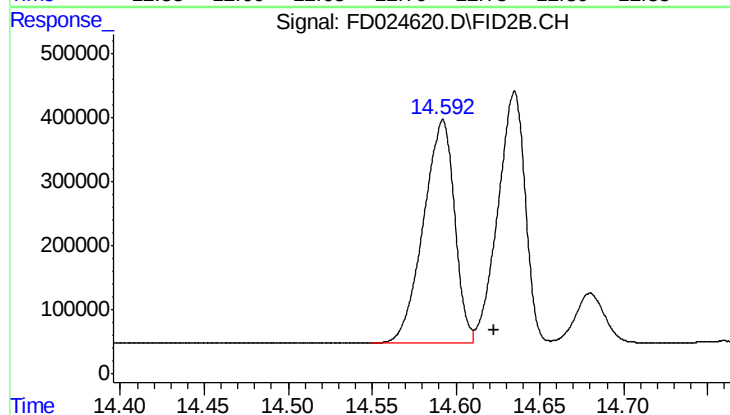
#12 Fluoranthene (C21.85)

R.T.: 12.423 min
Delta R.T.: -0.033 min
Response: 4297786
Conc: 42.04 ug/ml



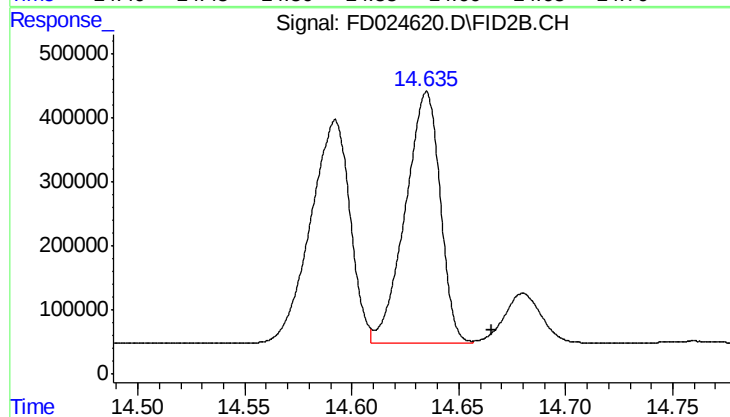
#13 Pyrene (C20.8)

R.T.: 12.718 min
Delta R.T.: -0.033 min
Response: 4268063
Conc: 41.26 ug/ml m



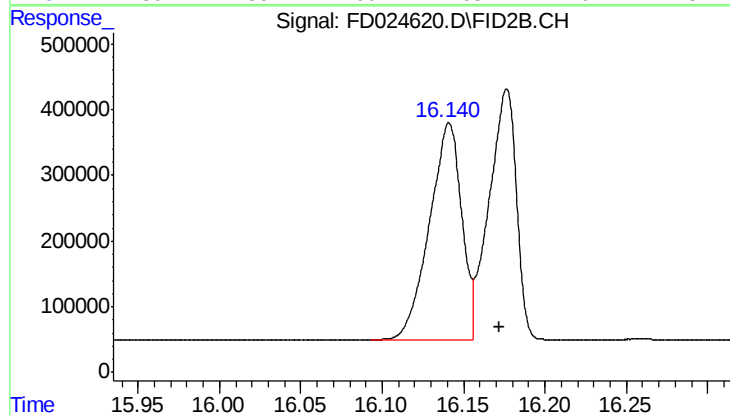
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.592 min
Delta R.T.: -0.031 min
Response: 4490775
Conc: 44.55 ug/ml m



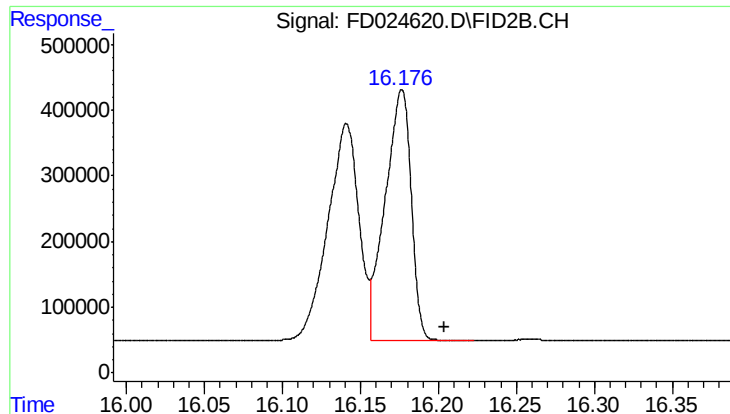
#15 Chrysene (C27.41)

R.T.: 14.635 min
Delta R.T.: -0.030 min
Response: 4445357
Conc: 43.61 ug/ml m



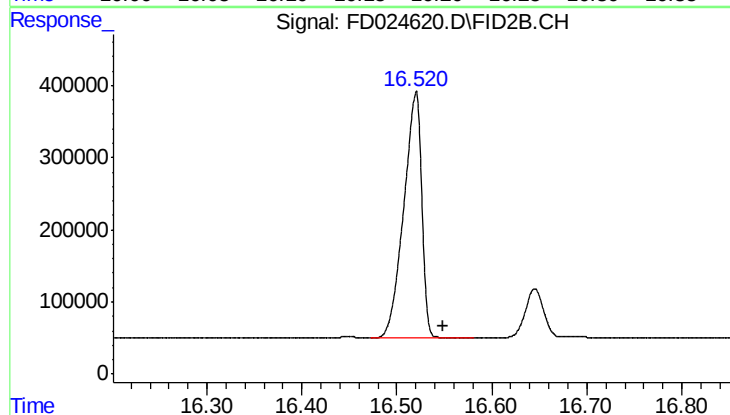
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.140 min
Delta R.T.: -0.032 min
Response: 4570071
Conc: 45.26 ug/ml m



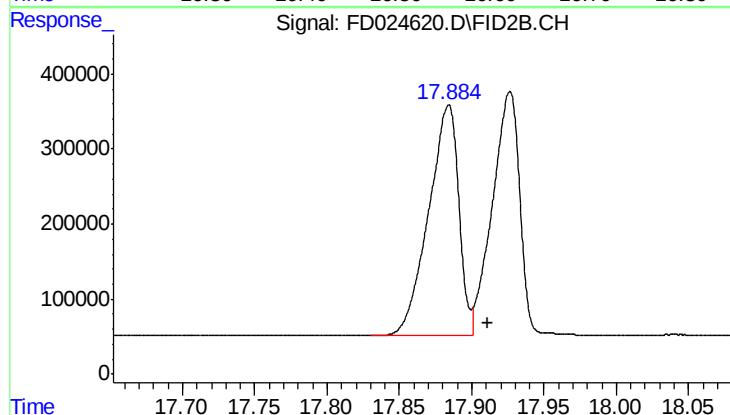
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.177 min
Delta R.T.: -0.028 min
Response: 4449022
Conc: 43.43 ug/ml



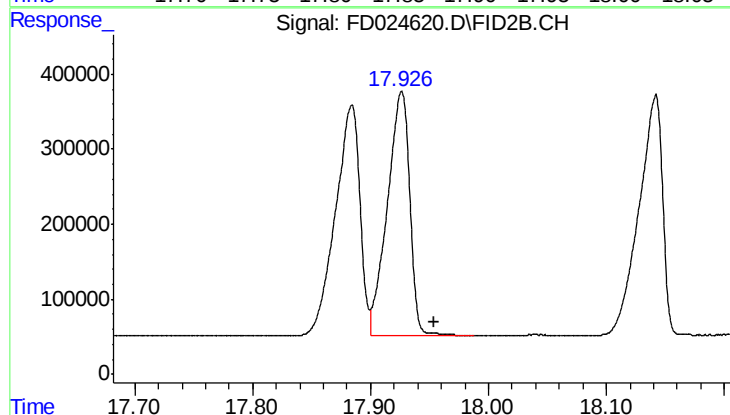
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.520 min
Delta R.T.: -0.029 min
Response: 4498679
Conc: 45.68 ug/ml



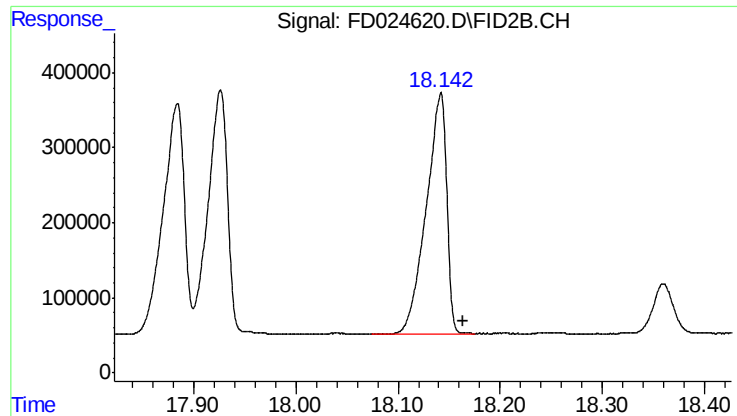
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.884 min
Delta R.T.: -0.027 min
Response: 4484852
Conc: 54.61 ug/ml m



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

R.T.: 17.926 min
Delta R.T.: -0.028 min
Response: 4302245
Conc: 47.77 ug/ml



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

R.T.: 18.142 min
Delta R.T.: -0.023 min
Response: 4455902
Conc: 53.46 ug/ml