

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111924AR\
 Data File : FF015094.D
 Signal(s) : FID2B.ch
 Acq On : 19 Nov 2024 10:51
 Operator : YP\AJ
 Sample : PP23988
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PP23988

Integration File: autoint1.e
 Quant Time: Nov 20 02:06:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 111524.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 15 02:02:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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				
Target Compounds				
1) T	1,2,3-Trimethylbenzen...	4.618	15047563	111.071 ug/ml
2) T	Naphthalene (C11.7)	6.274	15728083	113.893 ug/ml
3) T	2-Methylnaphthalene (...)	7.366	14370828	106.556 ug/ml
5) T	Acenaphthylene (C15.06)	8.667	14682056	107.518 ug/ml
7) T	Acenaphthene (C15.5)	8.968	15465948	115.723 ug/ml
8) T	Fluorene (C16.55)	9.757	15018048	112.507 ug/ml
9) T	Phenanthrene (C19.36)	11.164	14378199	111.969 ug/ml
10) T	Anthracene (C19.43)	11.241	14183066	112.434 ug/ml
12) T	Fluoranthene (C21.85)	12.986	13845536	110.719 ug/ml
13) T	Pyrene (C20.8)	13.286	14682854	118.860 ug/ml
14) T	Benzo[a]anthracene (C...	15.164	12968088	109.387 ug/ml
15) T	Chrysene (C27.41)	15.215	26492681	221.854 ug/ml
16) T	benzo[b]fluoranthene ...	16.726	13571309	112.353 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.765	13414339	111.425 ug/mlm
18) T	Benzo[a]pyrene (C31.34)	17.111	13079228	112.235 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.485	14745750	124.391 ug/ml
20) T	Dibenz[a,h]anthracene...	18.524	12164255	95.156 ug/mlm
21) T	Benzo[g,h,i]perylene ...	18.747	13592148	104.764 ug/ml

(f)=RT Delta > 1/2 Window

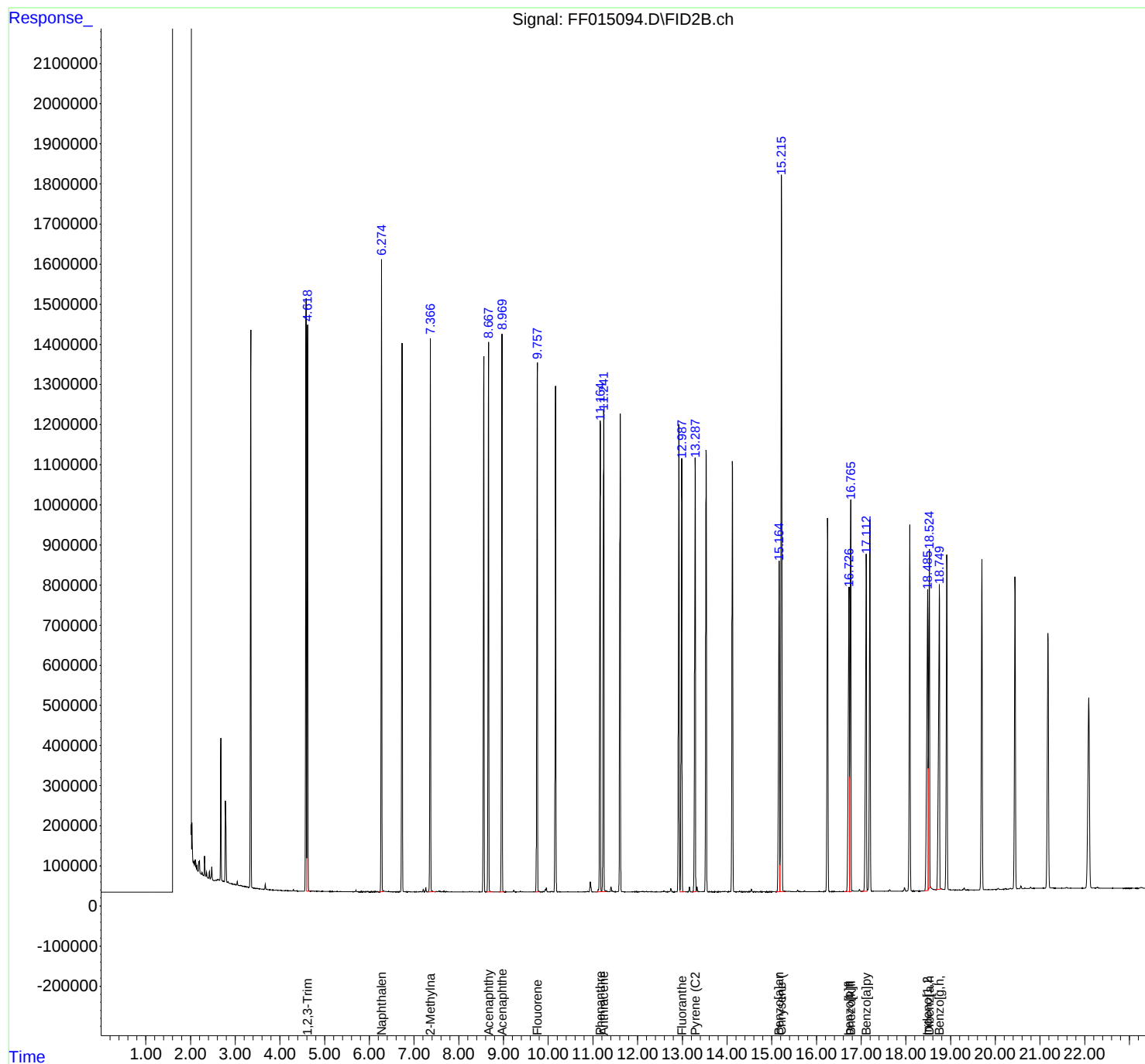
(m)=manual int.

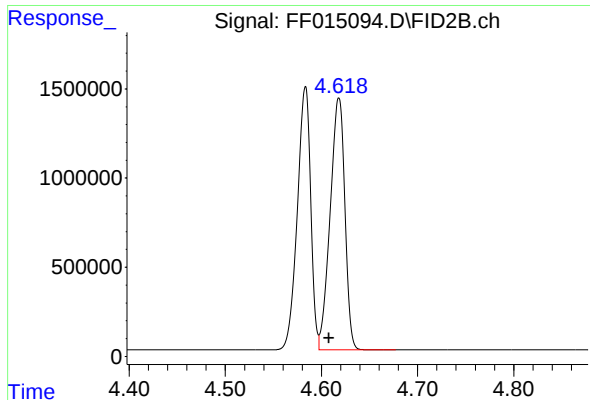
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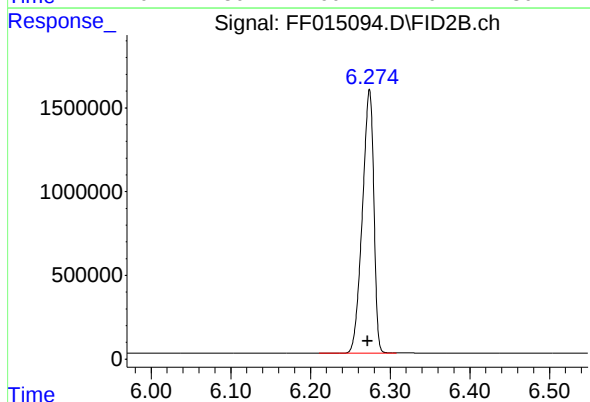




#1 1,2,3-Trimethylbenzene (C10.1)

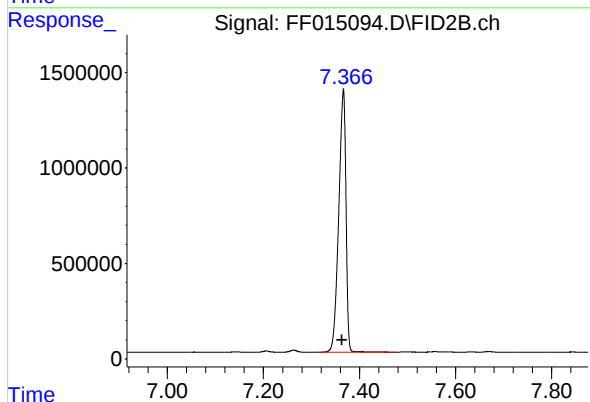
R.T.: 4.618 min
Delta R.T.: 0.010 min
Response: 15047563
Conc: 111.07 ug/ml

Instrument :
FID_F
ClientSampleId :
PP23988



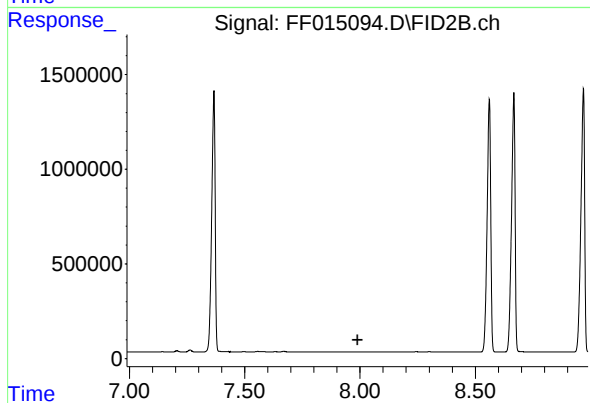
#2 Naphthalene (C11.7)

R.T.: 6.274 min
Delta R.T.: 0.002 min
Response: 15728083
Conc: 113.89 ug/ml



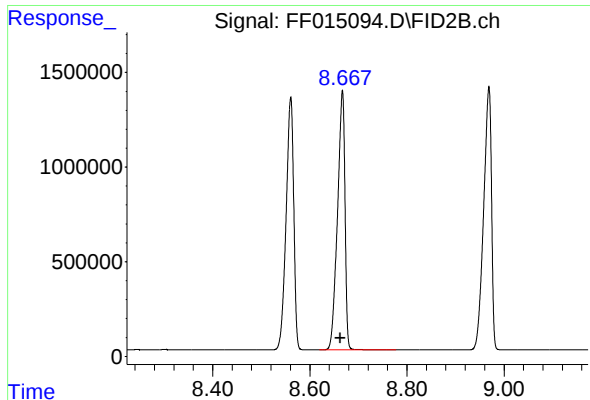
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.366 min
Delta R.T.: 0.002 min
Response: 14370828
Conc: 106.56 ug/ml



#4 2-Bromonaphthalene (SURR)

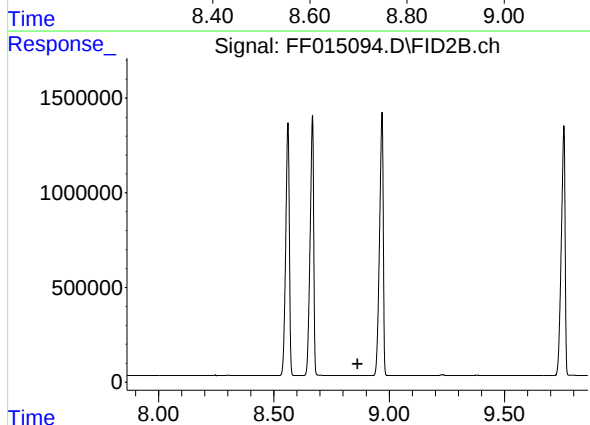
R.T.: 0.000 min
Exp R.T.: 7.989 min
Response: 0
Conc: N.D.



#5 Acenaphthylene (C15.06)

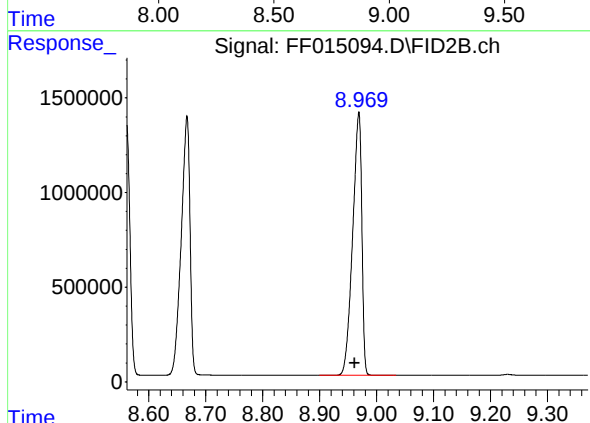
R.T.: 8.667 min
Delta R.T.: 0.004 min
Response: 14682056
Conc: 107.52 ug/ml

Instrument :
FID_F
ClientSampleId :
PP23988



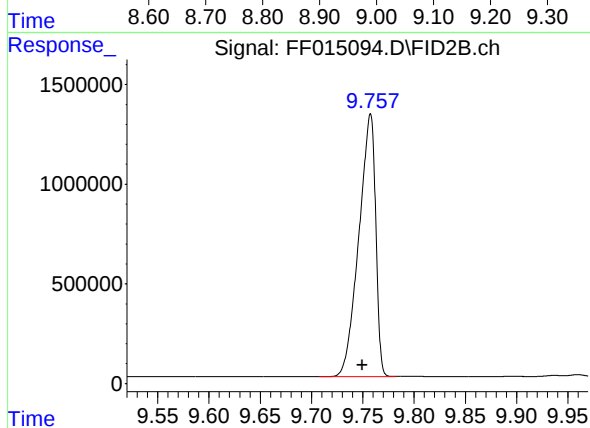
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.862 min
Response: 0
Conc: N.D.



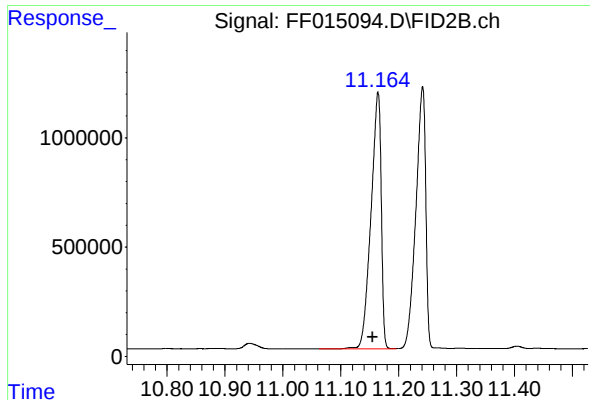
#7 Acenaphthene (C15.5)

R.T.: 8.968 min
Delta R.T.: 0.007 min
Response: 15465948
Conc: 115.72 ug/ml



#8 Flouorene (C16.55)

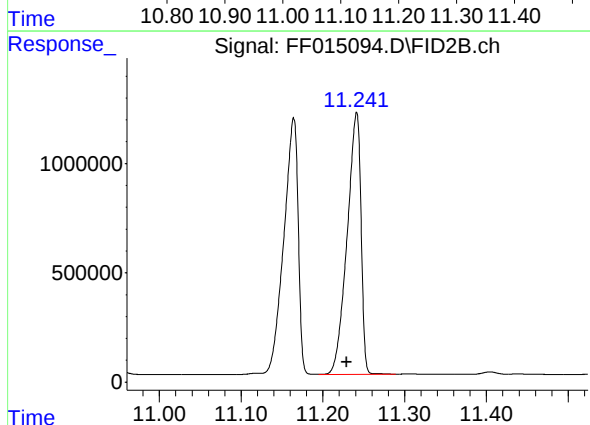
R.T.: 9.757 min
Delta R.T.: 0.007 min
Response: 15018048
Conc: 112.51 ug/ml



#9 Phenanthrene (C19.36)

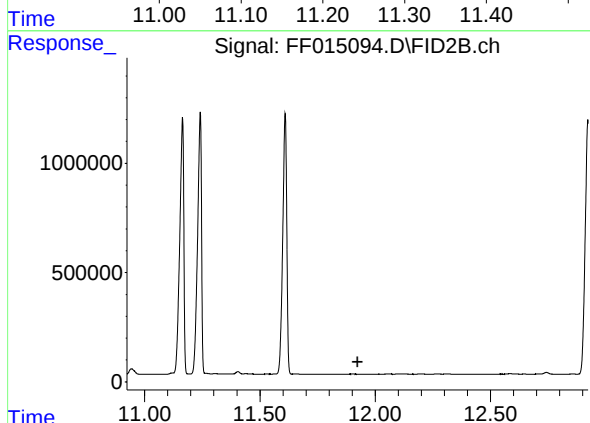
R.T.: 11.164 min
Delta R.T.: 0.009 min
Response: 14378199
Conc: 111.97 ug/ml

Instrument :
FID_F
ClientSampleId :
PP23988



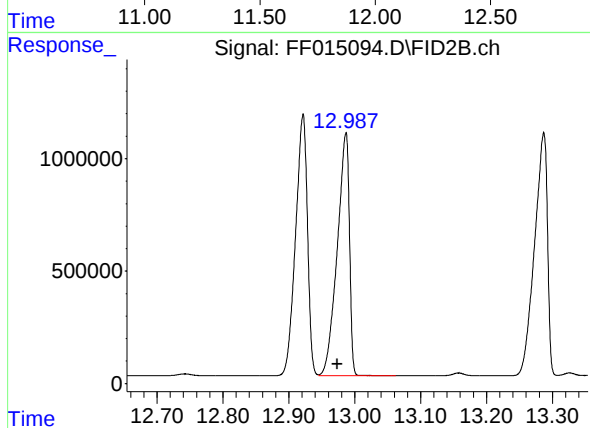
#10 Anthracene (C19.43)

R.T.: 11.241 min
Delta R.T.: 0.012 min
Response: 14183066
Conc: 112.43 ug/ml



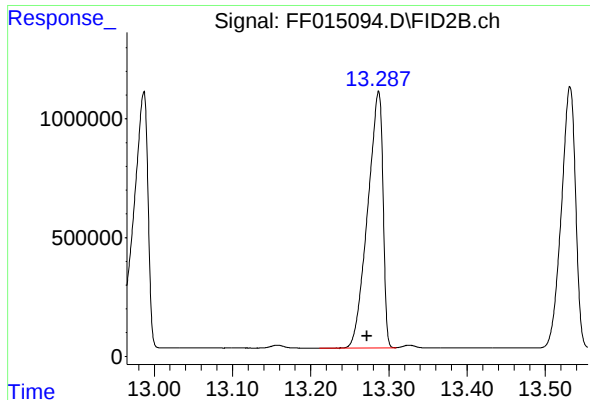
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.923 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

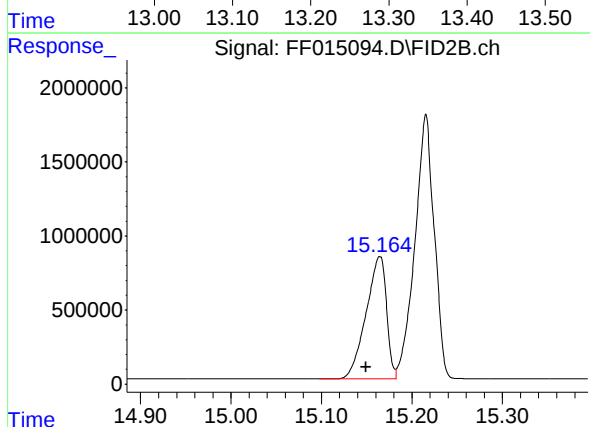
R.T.: 12.986 min
Delta R.T.: 0.012 min
Response: 13845536
Conc: 110.72 ug/ml



#13 Pyrene (C20.8)

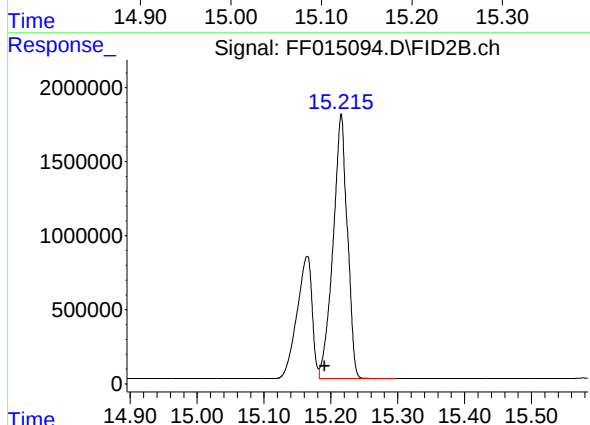
R.T.: 13.286 min
Delta R.T.: 0.014 min
Response: 14682854
Conc: 118.86 ug/ml

Instrument :
FID_F
ClientSampleId :
PP23988



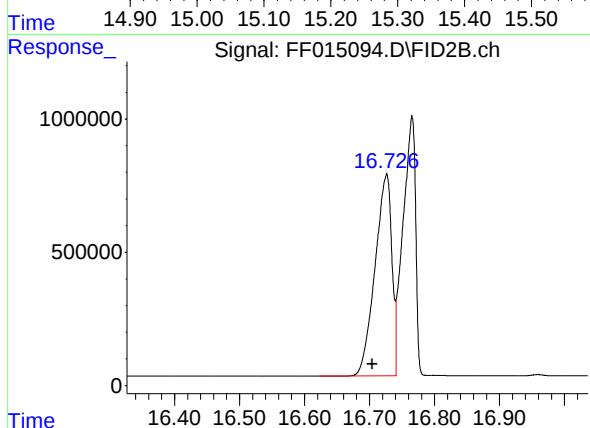
#14 Benzo[a]anthracene (C26.37)

R.T.: 15.164 min
Delta R.T.: 0.015 min
Response: 12968088
Conc: 109.39 ug/ml



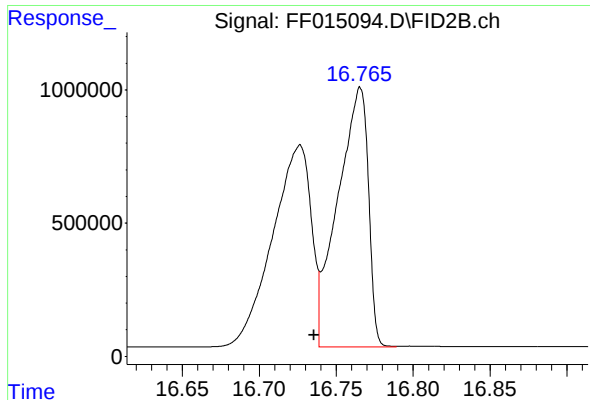
#15 Chrysene (C27.41)

R.T.: 15.215 min
Delta R.T.: 0.024 min
Response: 26492681
Conc: 221.85 ug/ml



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

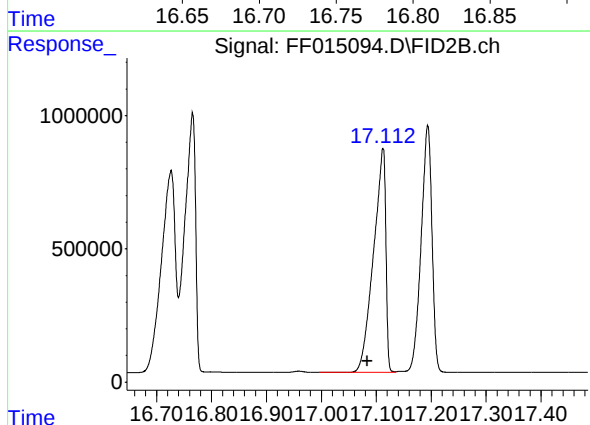
R.T.: 16.726 min
Delta R.T.: 0.021 min
Response: 13571309
Conc: 112.35 ug/ml



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

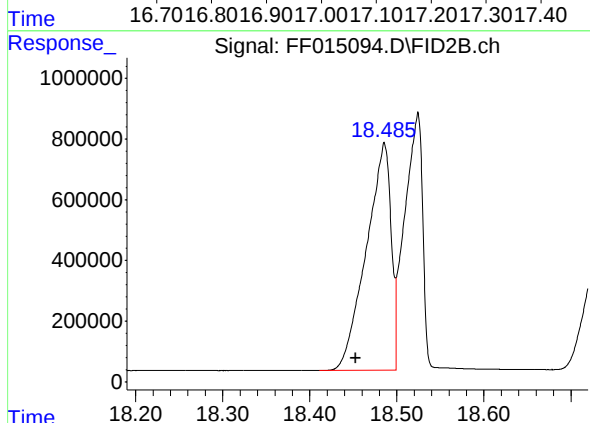
R.T.: 16.765 min
Delta R.T.: 0.029 min
Response: 13414339
Conc: 111.43 ug/ml

Instrument :
FID_F
ClientSampleId :
PP23988



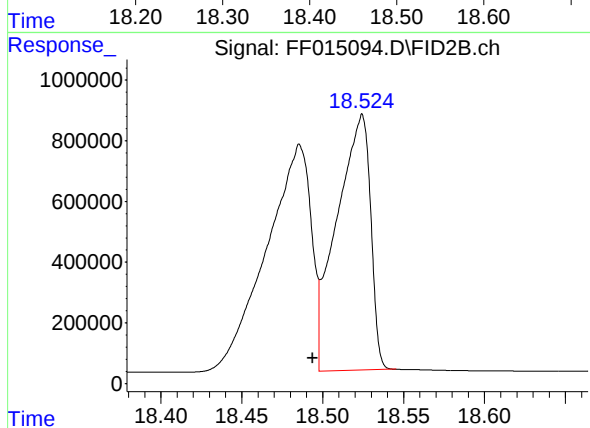
#18 Benzo[a]pyrene (C31.34)

R.T.: 17.111 min
Delta R.T.: 0.027 min
Response: 13079228
Conc: 112.23 ug/ml



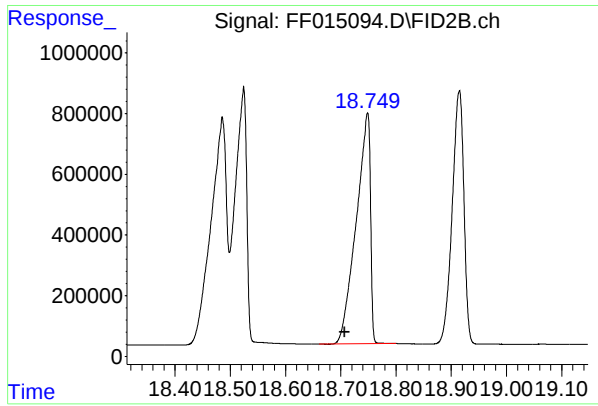
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.485 min
Delta R.T.: 0.033 min
Response: 14745750
Conc: 124.39 ug/ml



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

R.T.: 18.524 min
Delta R.T.: 0.030 min
Response: 12164255
Conc: 95.16 ug/ml m



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

R.T.: 18.747 min
Delta R.T.: 0.040 min
Response: 13592148
Conc: 104.76 ug/ml

Instrument :
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