

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110818AR\
 Data File : FD026433.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2018 16:39
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 18:10:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:10:39 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...	7.396	1476404	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.247	1027906	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.288	1676236	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.199	1556737	20.000 ug/ml
2) T Naphthalene (C11.7)	5.731	1707776	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	6.782	1686800	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.051	1663092	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.346	1735010	20.000 ug/ml
8) T Flouorene (C16.55)	9.124	1738968	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.513	1745255	20.000 ug/ml
10) T Anthracene (C19.43)	10.587	1736688	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.318	1725752	20.000 ug/ml
13) T Pyrene (C20.8)	12.611	1719589	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.480	1678527	20.000 ug/ml
15) T Chrysene (C27.41)	14.522	1690770	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.027	1831236	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.059	1829887	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.403	1858877	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.764	1897747	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	17.807	1863562	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.017	1935752	20.000 ug/ml

(f)=RT Delta > 1/2 Window

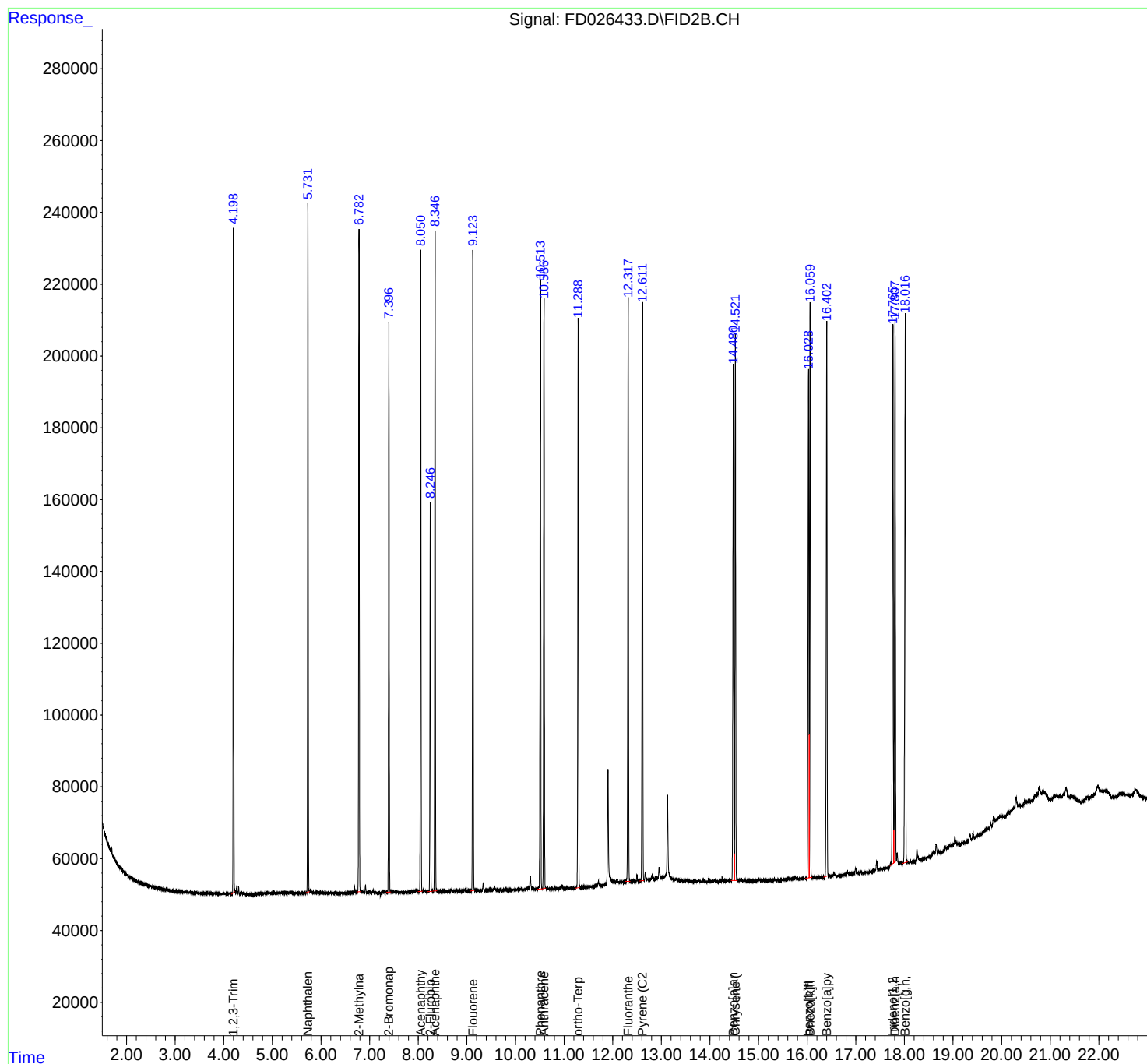
(m)=manual int.

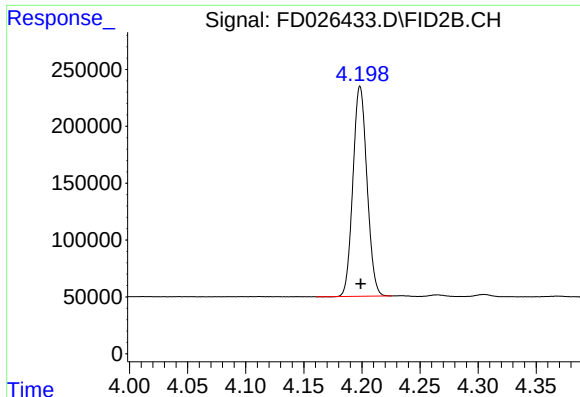
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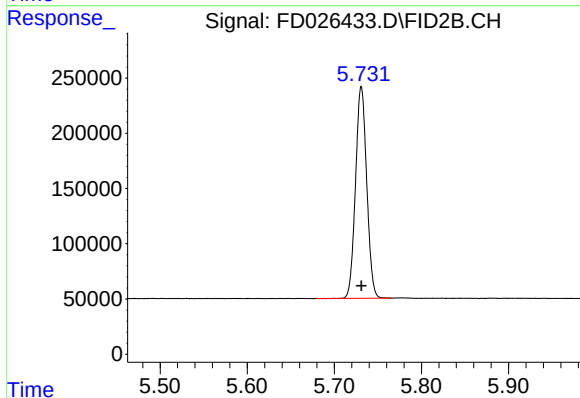




#1 1,2,3-Trimethylbenzene (C10.1)

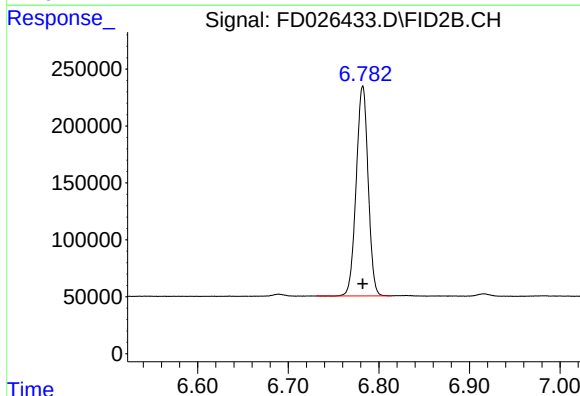
R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 1556737
Conc: 20.00 ug/ml

Instrument :
FID_D
ClientSampleId :



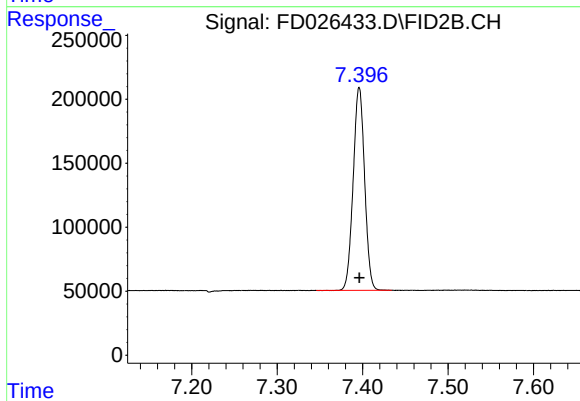
#2 Naphthalene (C11.7)

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 1707776
Conc: 20.00 ug/ml



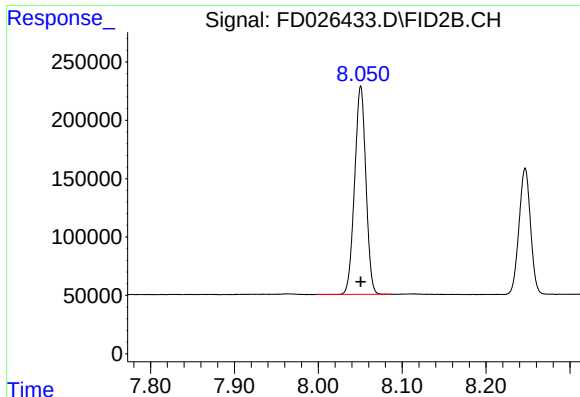
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 1686800
Conc: 20.00 ug/ml



#4 2-Bromonaphthalene (SURR)

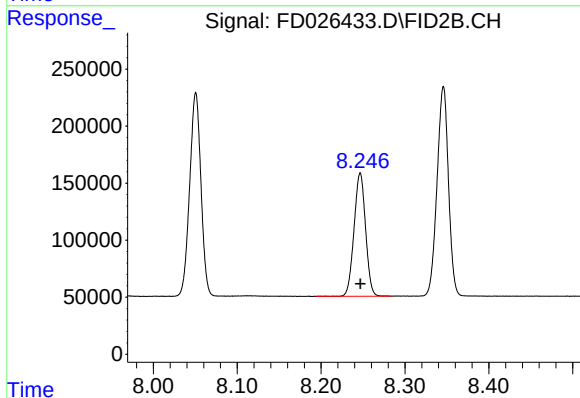
R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 1476404
Conc: 20.00 ug/ml



#5 Acenaphthylene (C15.06)

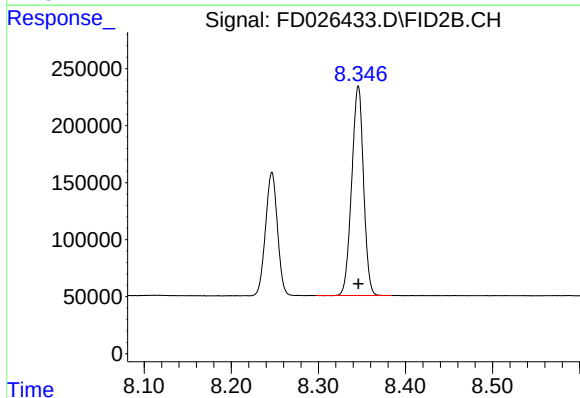
R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 1663092
Conc: 20.00 ug/ml

Instrument :
FID_D
ClientSampleId :



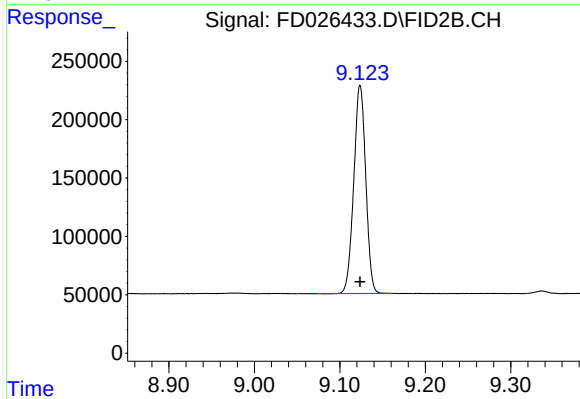
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 1027906
Conc: 20.00 ug/ml



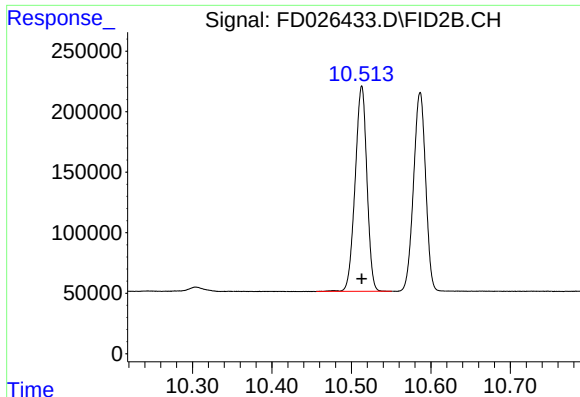
#7 Acenaphthene (C15.5)

R.T.: 8.346 min
Delta R.T.: 0.000 min
Response: 1735010
Conc: 20.00 ug/ml



#8 Flouorene (C16.55)

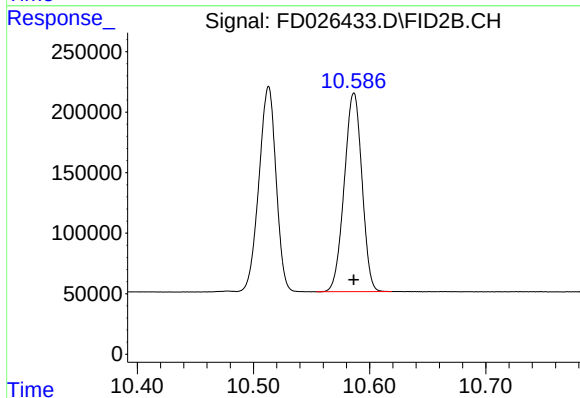
R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 1738968
Conc: 20.00 ug/ml



#9 Phenanthrene (C19.36)

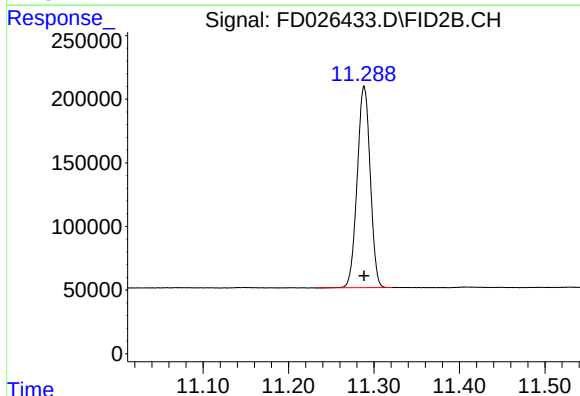
R.T.: 10.513 min
Delta R.T.: 0.000 min
Response: 1745255
Conc: 20.00 ug/ml

Instrument :
FID_D
ClientSampleId :



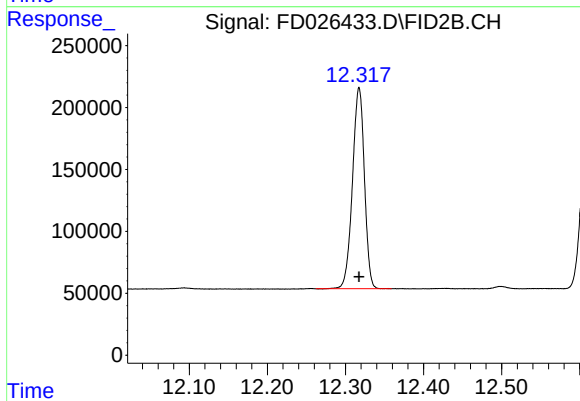
#10 Anthracene (C19.43)

R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 1736688
Conc: 20.00 ug/ml



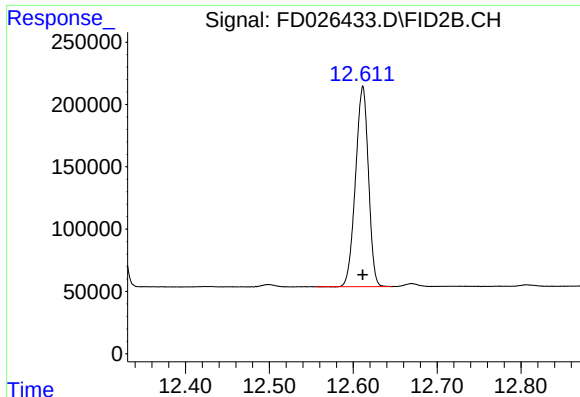
#11 ortho-Terphenyl (SURR)

R.T.: 11.288 min
Delta R.T.: 0.000 min
Response: 1676236
Conc: 20.00 ug/ml



#12 Fluoranthene (C21.85)

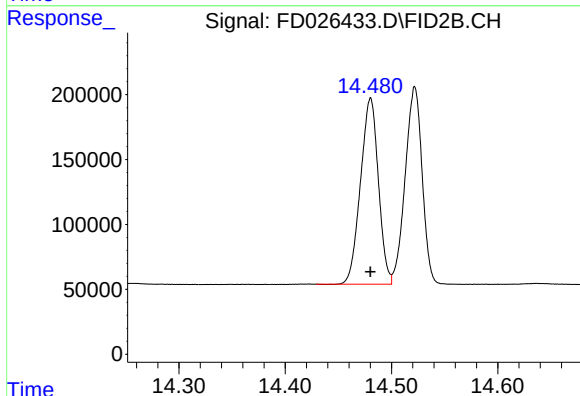
R.T.: 12.318 min
Delta R.T.: 0.000 min
Response: 1725752
Conc: 20.00 ug/ml



#13 Pyrene (C20.8)

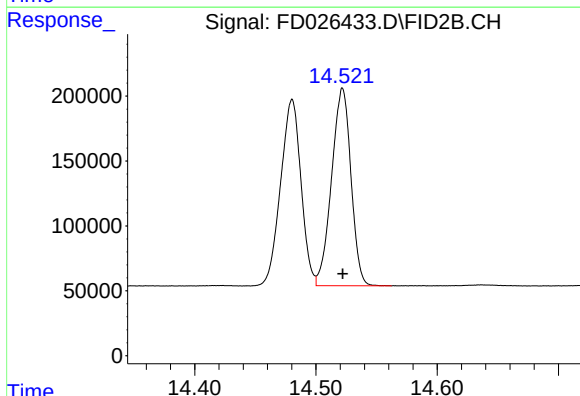
R.T.: 12.611 min
Delta R.T.: 0.000 min
Response: 1719589
Conc: 20.00 ug/ml

Instrument :
FID_D
ClientSampleId :



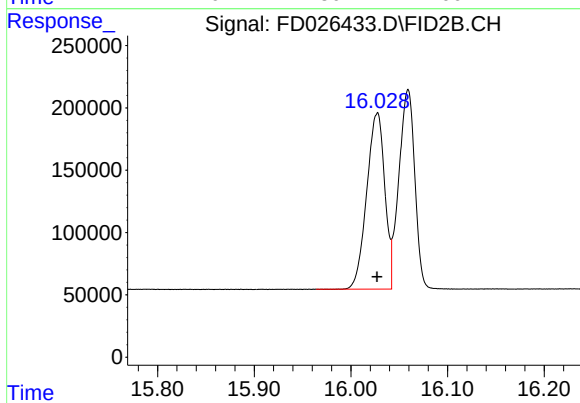
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.480 min
Delta R.T.: 0.000 min
Response: 1678527
Conc: 20.00 ug/ml



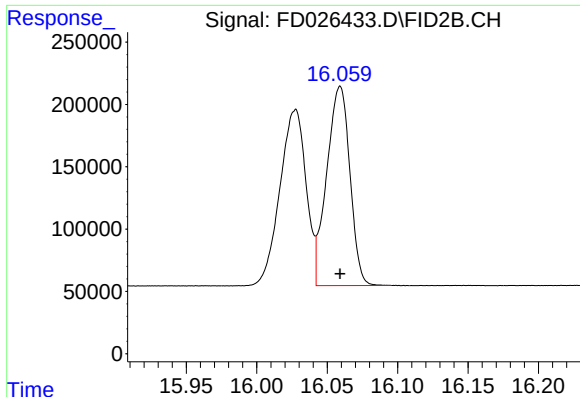
#15 Chrysene (C27.41)

R.T.: 14.522 min
Delta R.T.: 0.000 min
Response: 1690770
Conc: 20.00 ug/ml



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

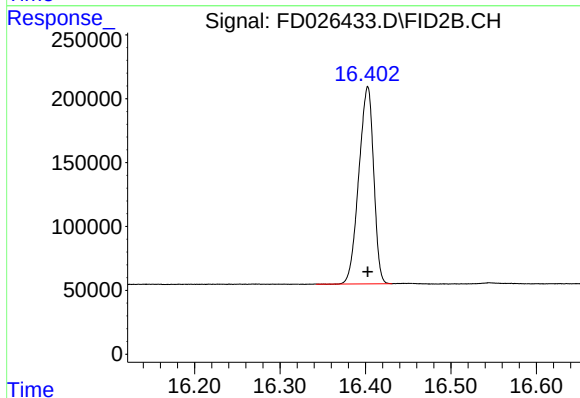
R.T.: 16.027 min
Delta R.T.: 0.000 min
Response: 1831236
Conc: 20.00 ug/ml



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

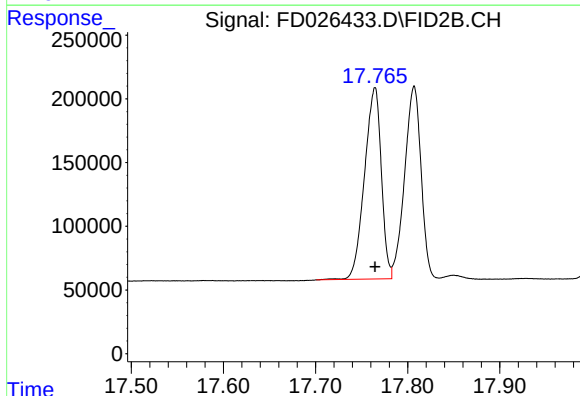
R.T.: 16.059 min
Delta R.T.: 0.000 min
Response: 1829887
Conc: 20.00 ug/ml

Instrument :
FID_D
ClientSampleId :



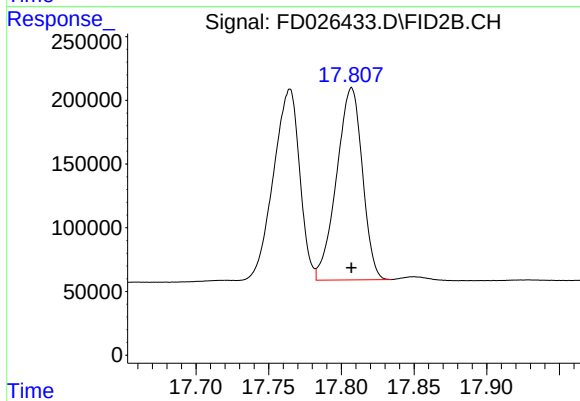
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.403 min
Delta R.T.: 0.000 min
Response: 1858877
Conc: 20.00 ug/ml



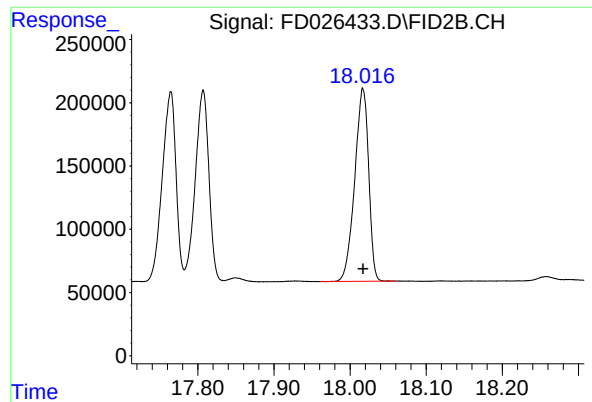
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.764 min
Delta R.T.: 0.000 min
Response: 1897747
Conc: 20.00 ug/ml



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

R.T.: 17.807 min
Delta R.T.: 0.000 min
Response: 1863562
Conc: 20.00 ug/ml



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

R.T.: 18.017 min
Delta R.T.: 0.000 min
Response: 1935752
Conc: 20.00 ug/ml

Instrument :
FID_D
ClientSampleId :