

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122022AR\
 Data File : FD044663.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2022 08:07
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 18:12:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 2022
 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			
12) T Fluoranthene (C21.85)	12.666f	61154	0.429 ug/ml
14) T Benzo[a]anthracene (C...	14.781	284986	2.203 ug/ml
15) T Chrysene (C27.41)	14.781	284986	2.114 ug/ml
16) T benzo[b]fluoranthene ...	16.313	122532	0.931 ug/ml
17) T Bnezo[k]fluoranthene ...	16.313	122532	0.941 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.659	134318	1.039 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.053	376076	2.951 ug/ml
20) T Dibenz[a,h]anthracene...	18.053	376076	2.989 ug/ml
21) T Benzo[g,h,i]perylene ...	18.261	191683	1.490 ug/ml

(f)=RT Delta > 1/2 Window

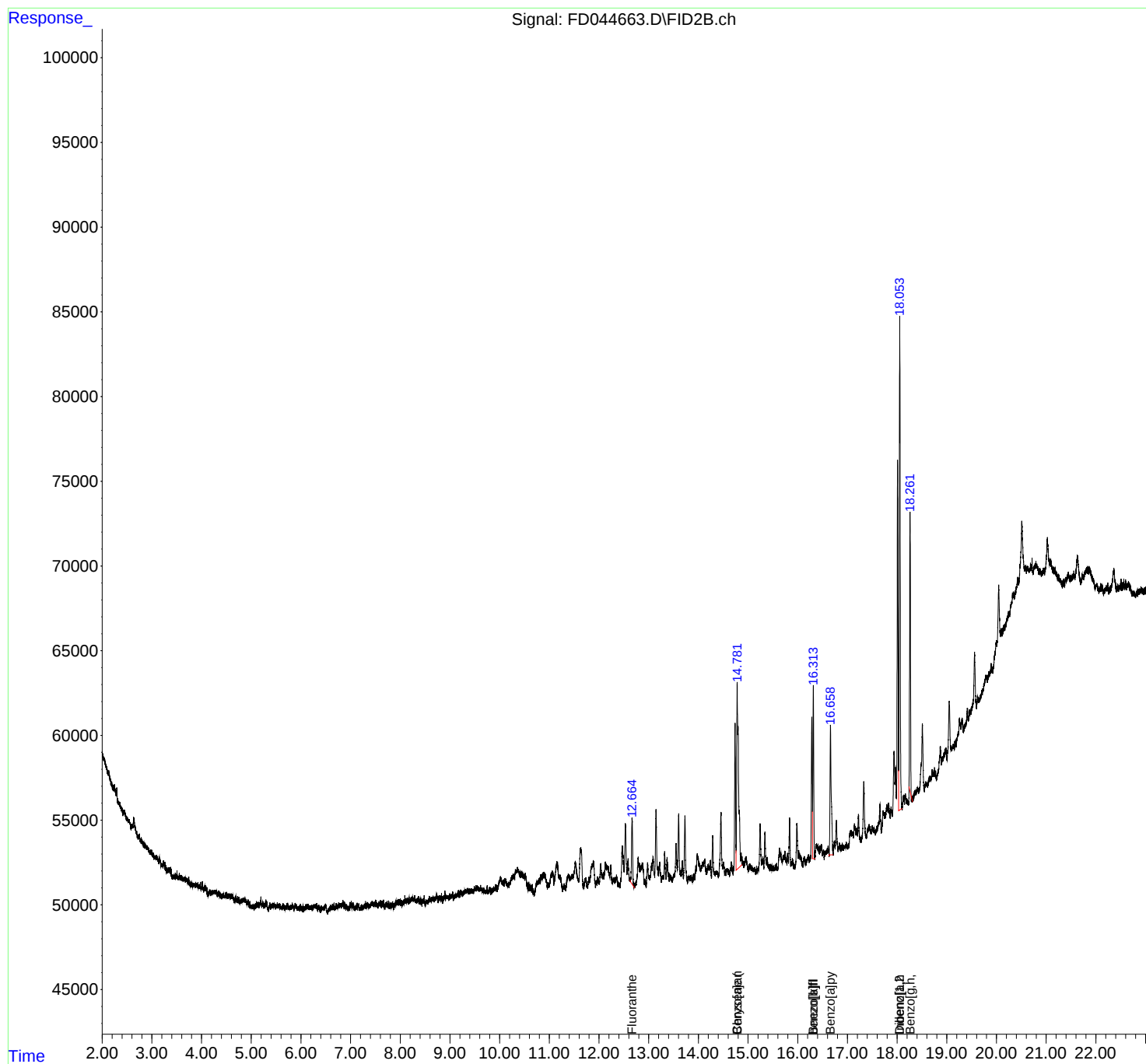
(m)=manual int.

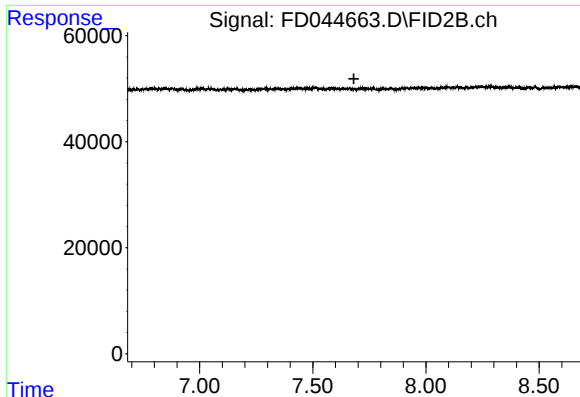
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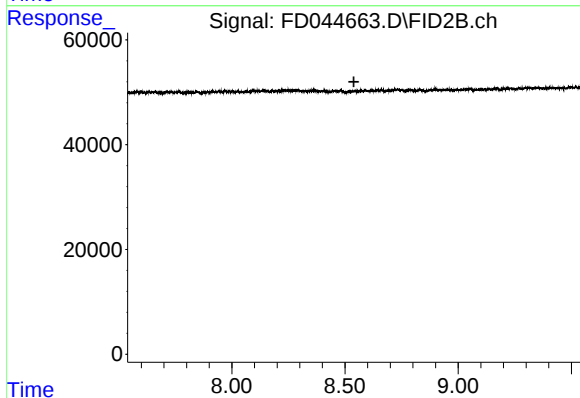




#4 2-Bromonaphthalene (SURR)

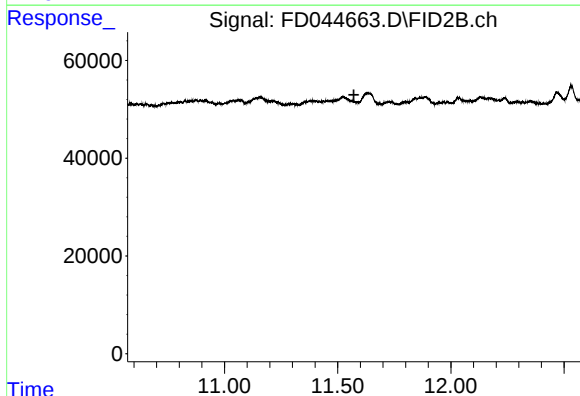
R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



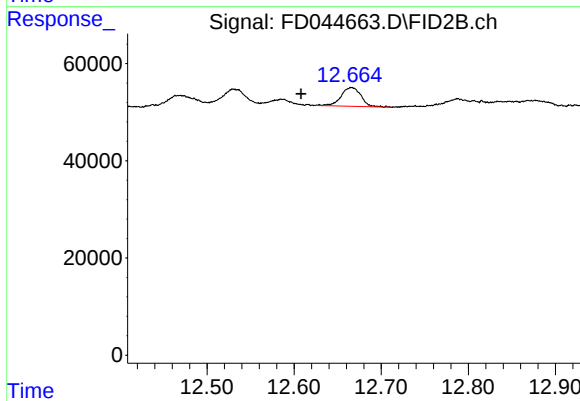
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.539 min
Response: 0
Conc: N.D.



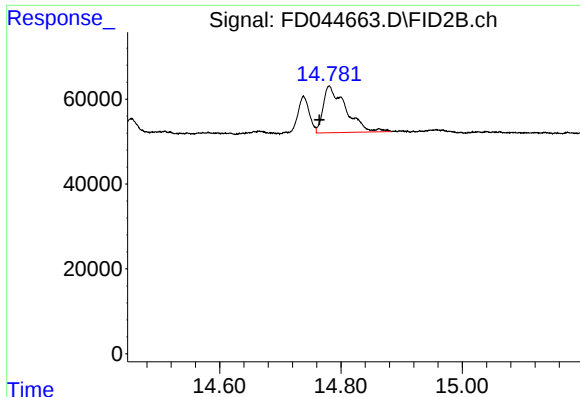
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.572 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

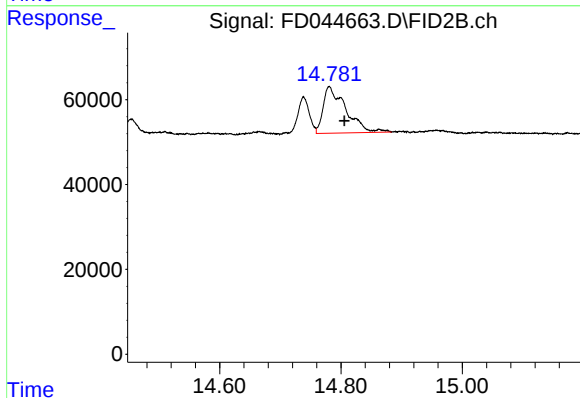
R.T.: 12.666 min
Delta R.T.: 0.058 min
Response: 61154
Conc: 0.43 ug/ml



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

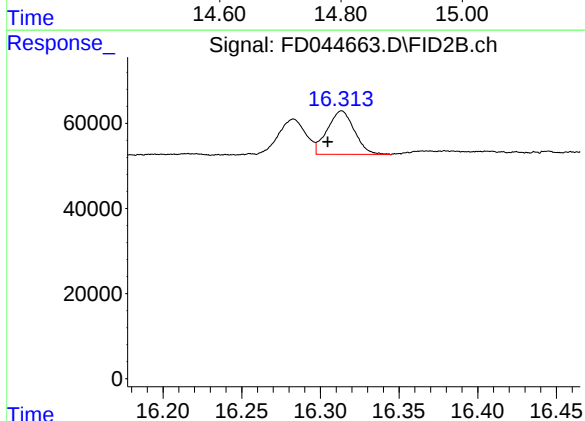
R.T.: 14.781 min
Delta R.T.: 0.017 min
Response: 284986
Conc: 2.20 ug/ml

Instrument :
FID_D
ClientSampleId :



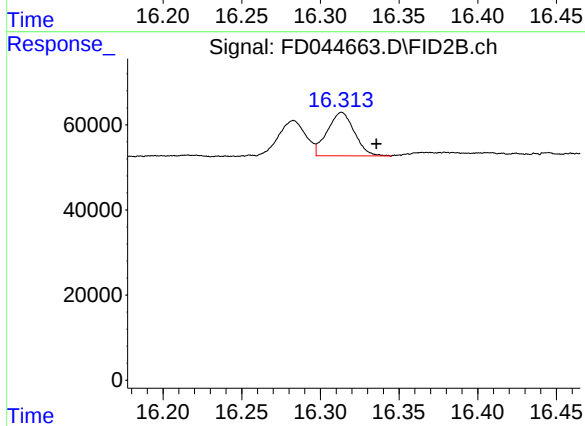
#15 Chrysene (C27.41)

R.T.: 14.781 min
Delta R.T.: -0.025 min
Response: 284986
Conc: 2.11 ug/ml



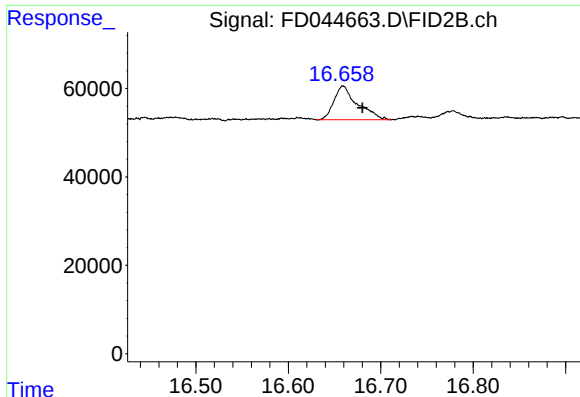
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.313 min
Delta R.T.: 0.009 min
Response: 122532
Conc: 0.93 ug/ml



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

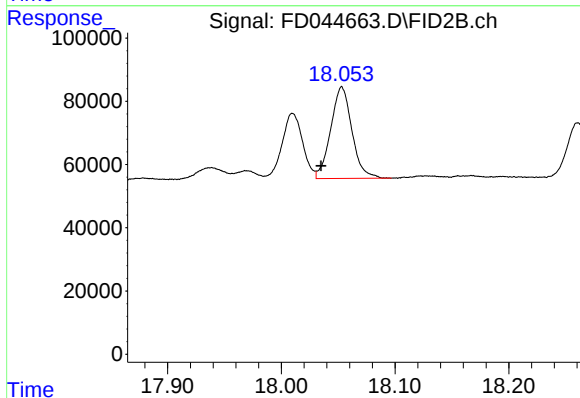
R.T.: 16.313 min
Delta R.T.: -0.022 min
Response: 122532
Conc: 0.94 ug/ml



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

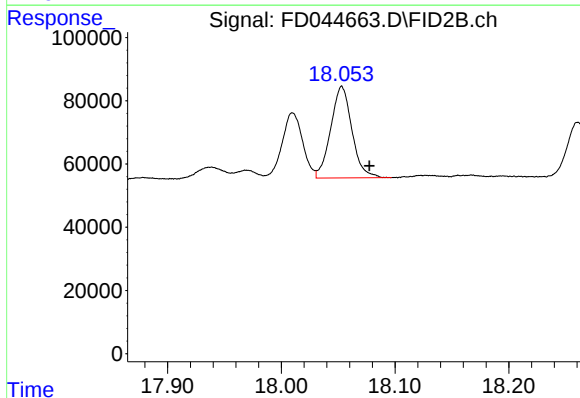
R.T.: 16.659 min
Delta R.T.: -0.021 min
Response: 134318
Conc: 1.04 ug/ml

Instrument :
FID_D
ClientSampleId :



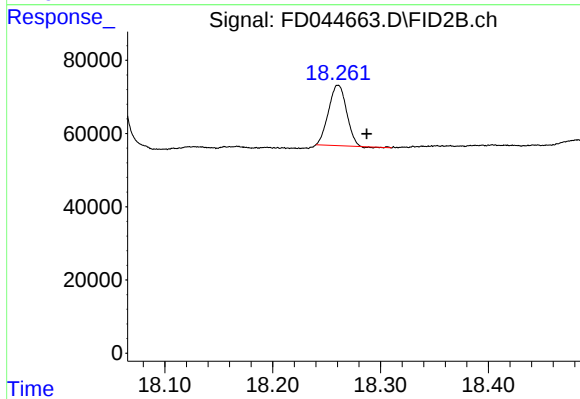
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.053 min
Delta R.T.: 0.018 min
Response: 376076
Conc: 2.95 ug/ml



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

R.T.: 18.053 min
Delta R.T.: -0.024 min
Response: 376076
Conc: 2.99 ug/ml



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

R.T.: 18.261 min
Delta R.T.: -0.026 min
Response: 191683
Conc: 1.49 ug/ml