

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110223AR\
 Data File : FD046828.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2023 12:19
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 23:05:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:49:53 2023
 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			
14) T Benzo[a]anthracene (C...	14.616	239965	1.706 ug/ml
15) T Chrysene (C27.41)	14.616	239965	1.539 ug/ml
16) T benzo[b]fluoranthene ...	16.149	39527	0.276 ug/ml
17) T Bnezo[k]fluoranthene ...	16.149	39527	0.270 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.506	49370	0.352 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.850	54417	0.431 ug/ml
20) T Dibenz[a,h]anthracene...	17.893	173150	1.239 ug/ml
21) T Benzo[g,h,i]perylene ...	18.094	48509	0.347 ug/ml

(f)=RT Delta > 1/2 Window

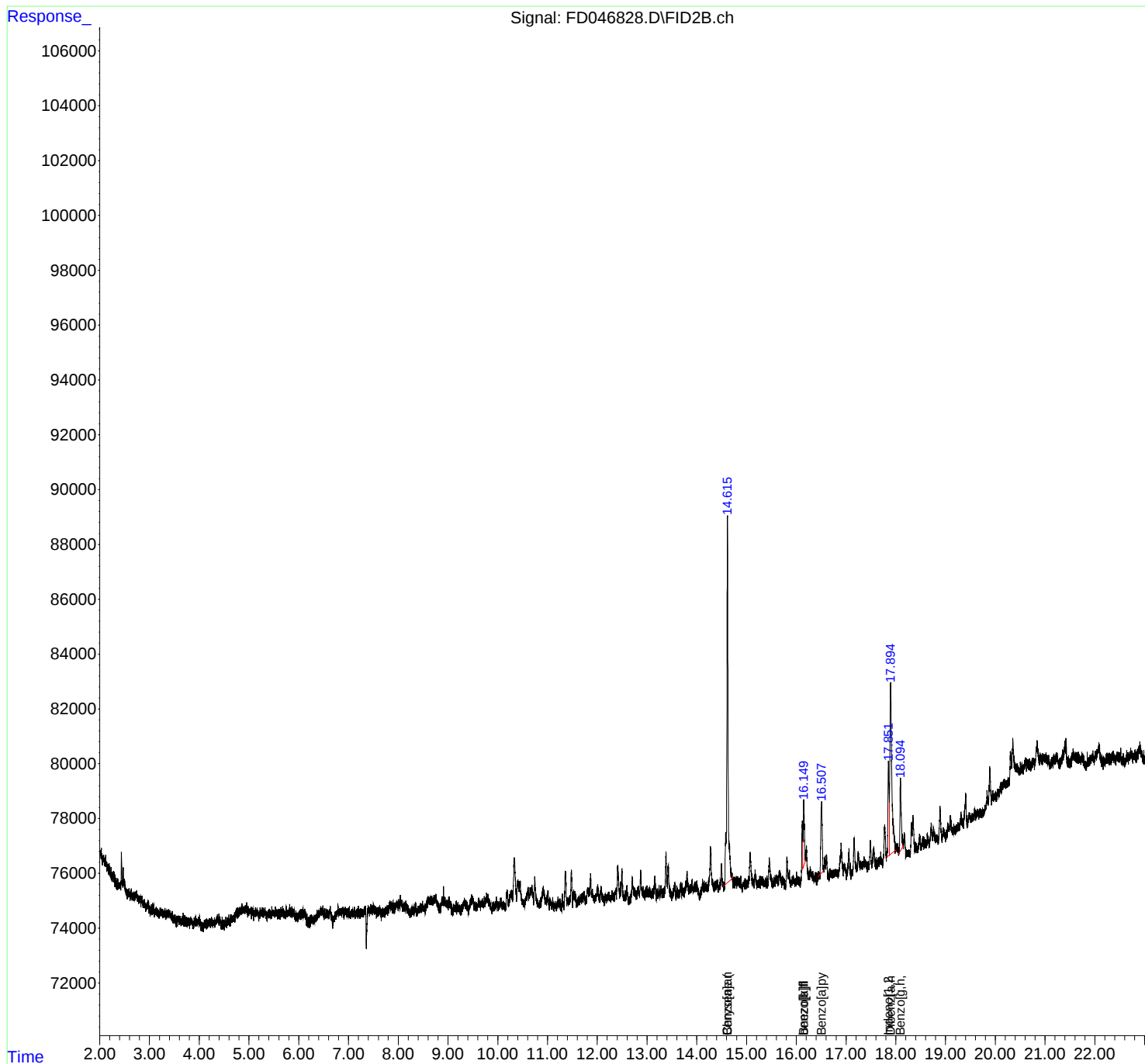
(m)=manual int.

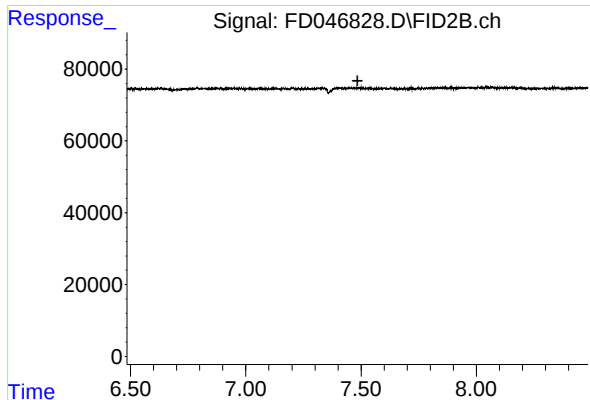
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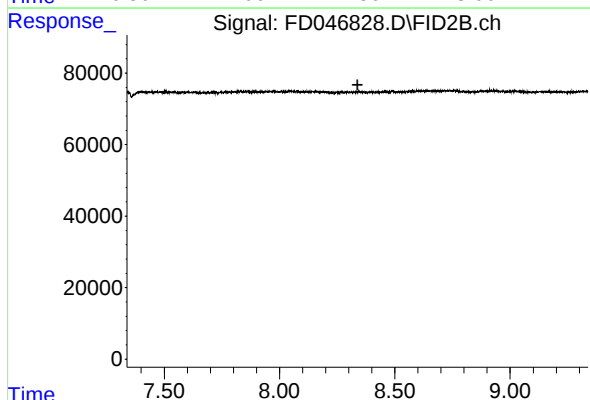




#4 2-Bromonaphthalene (SURR)

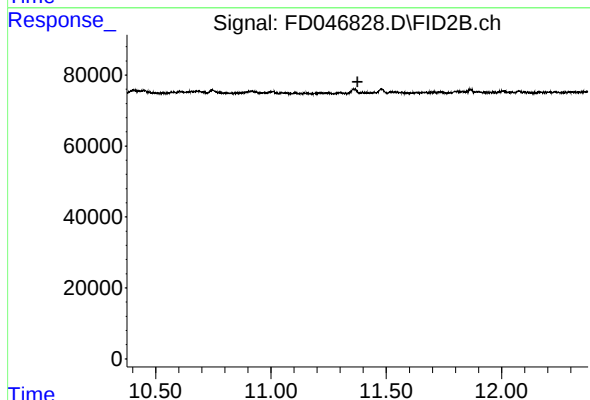
R.T.: 0.000 min
Exp R.T.: 7.485 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



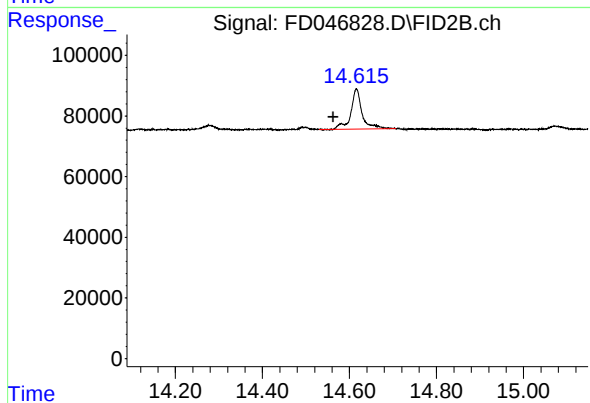
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.



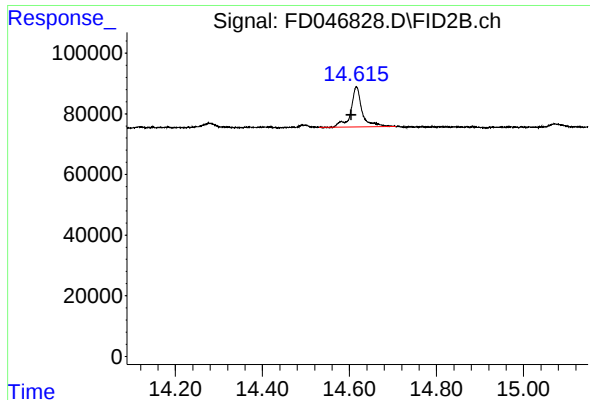
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.375 min
Response: 0
Conc: N.D.



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

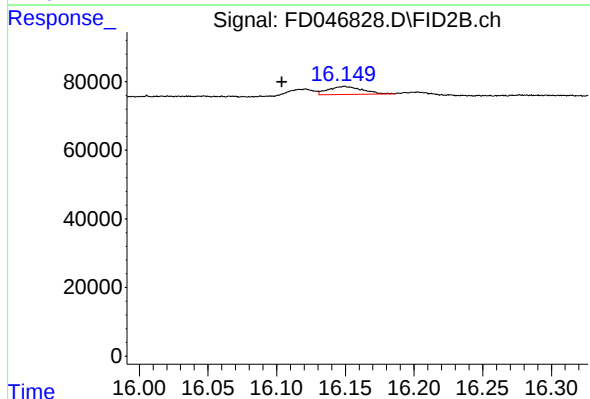
R.T.: 14.616 min
Delta R.T.: 0.053 min
Response: 239965
Conc: 1.71 ug/ml



#15 Chrysene (C27.41)

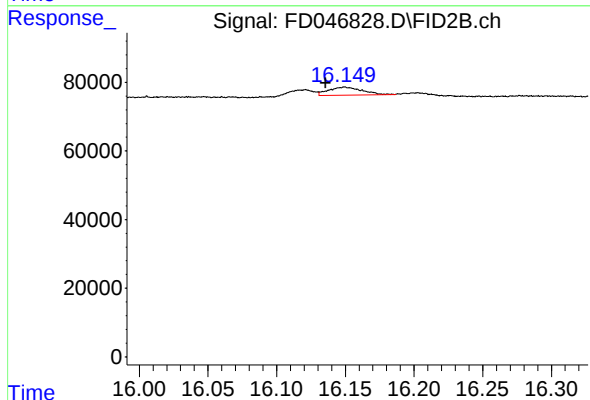
R.T.: 14.616 min
Delta R.T.: 0.011 min
Response: 239965
Conc: 1.54 ug/ml

Instrument :
FID_D
ClientSampleId :



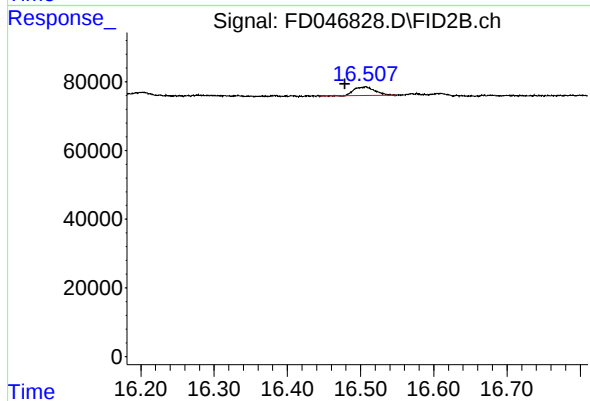
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.149 min
Delta R.T.: 0.045 min
Response: 39527
Conc: 0.28 ug/ml



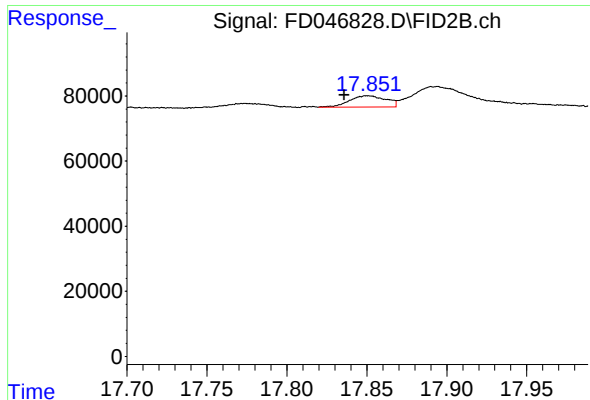
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.149 min
Delta R.T.: 0.014 min
Response: 39527
Conc: 0.27 ug/ml



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

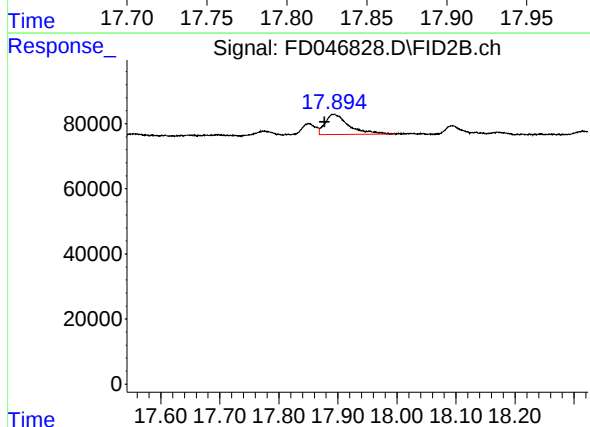
R.T.: 16.506 min
Delta R.T.: 0.028 min
Response: 49370
Conc: 0.35 ug/ml



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

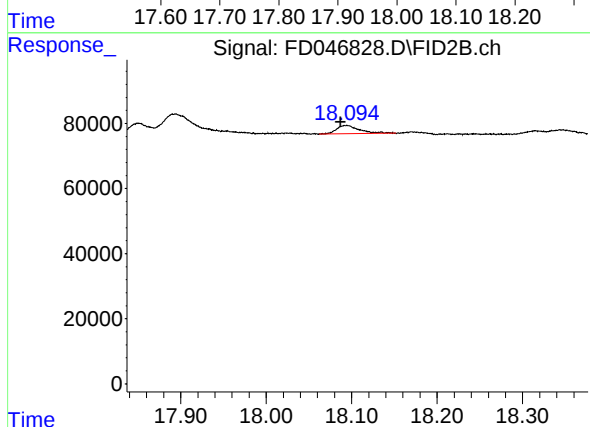
R.T.: 17.850 min
Delta R.T.: 0.015 min
Response: 54417
Conc: 0.43 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.893 min
Delta R.T.: 0.016 min
Response: 173150
Conc: 1.24 ug/ml



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

R.T.: 18.094 min
Delta R.T.: 0.007 min
Response: 48509
Conc: 0.35 ug/ml