

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122623AR\
 Data File : FD047092.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2023 13:20
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 26 22:26:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122223.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 22 16:13:06 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...	14.571	41204	0.335 ug/ml
15) T Chrysene (C27.41)	14.571	41204	0.294 ug/ml
16) T benzo[b]fluoranthene ...	16.106	27356	0.212 ug/ml
17) T Bnezo[k]fluoranthene ...	16.106	27356	0.206 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.486	48595	0.382 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.836	79686	0.719 ug/ml
20) T Dibenz[a,h]anthracene...	17.877	222254	1.739 ug/ml
21) T Benzo[g,h,i]perylene ...	18.081	64879	0.506 ug/ml

(f)=RT Delta > 1/2 Window

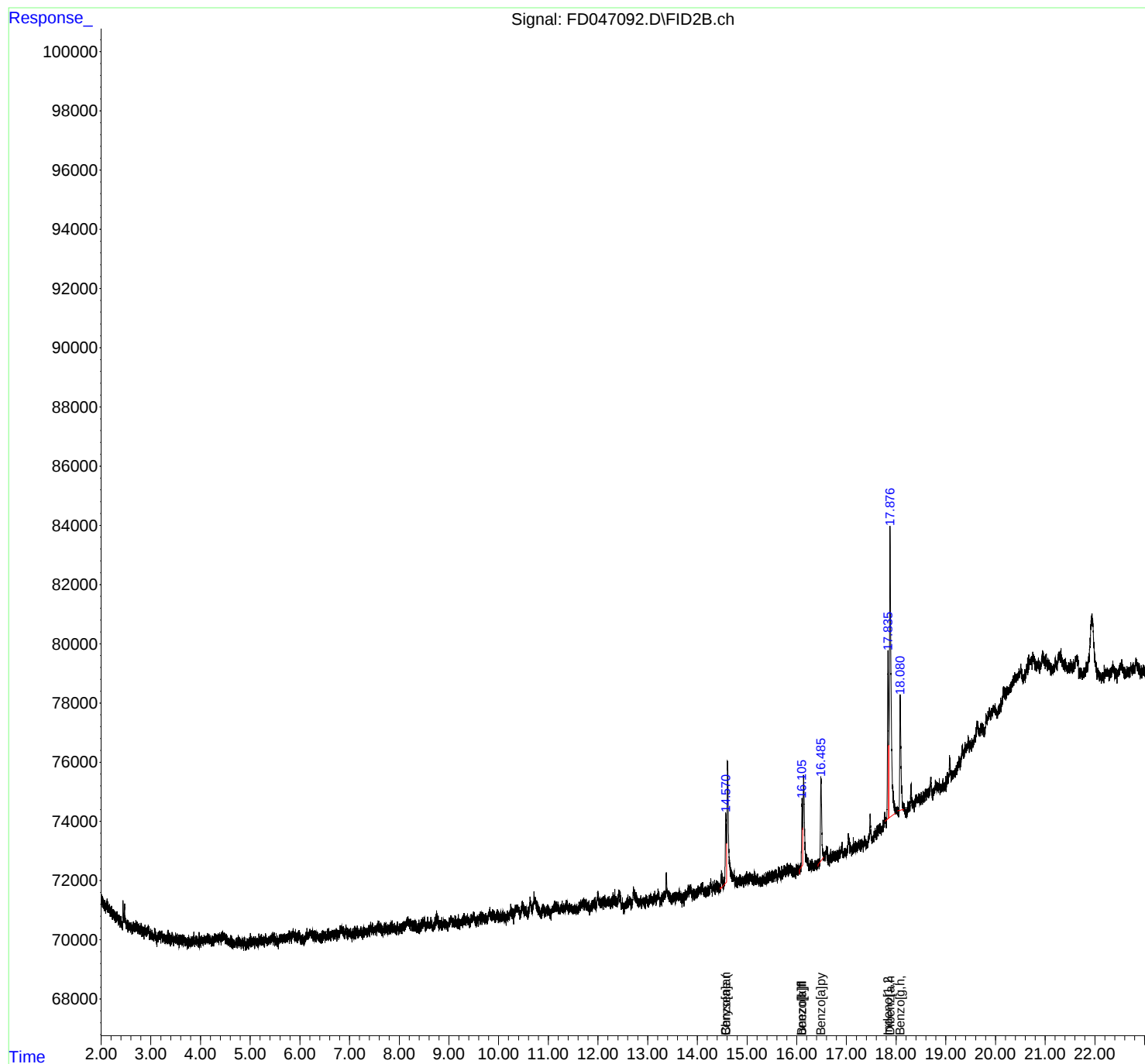
(m)=manual int.

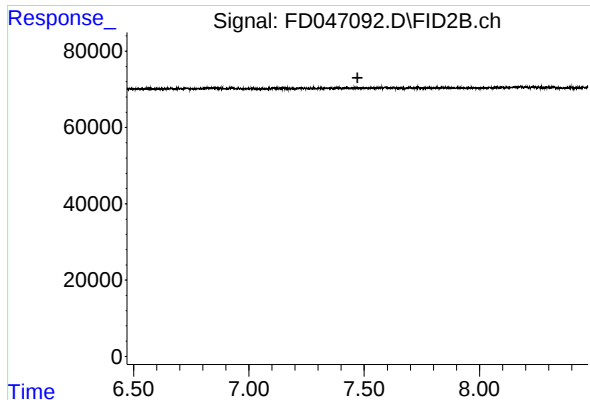
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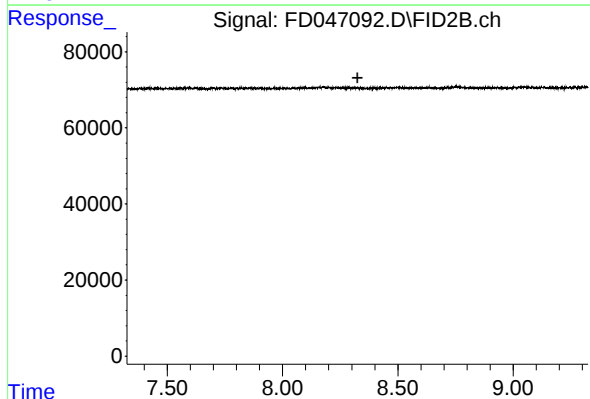




#4 2-Bromonaphthalene (SURR)

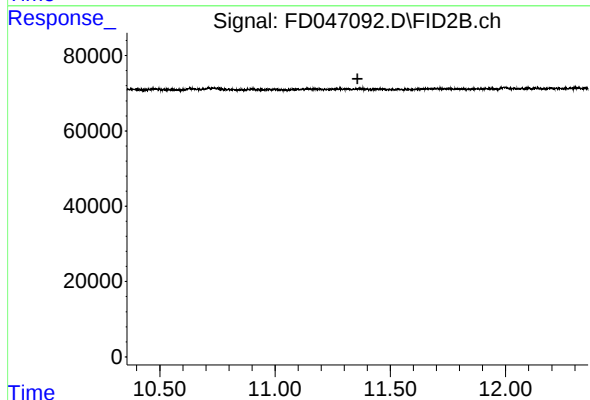
R.T.: 0.000 min
Exp R.T.: 7.471 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



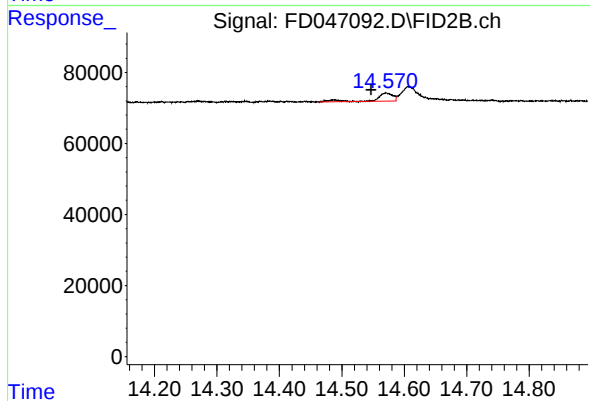
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.325 min
Response: 0
Conc: N.D.



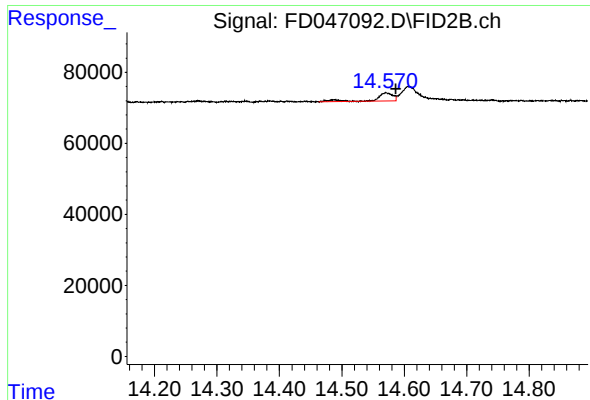
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.357 min
Response: 0
Conc: N.D.



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

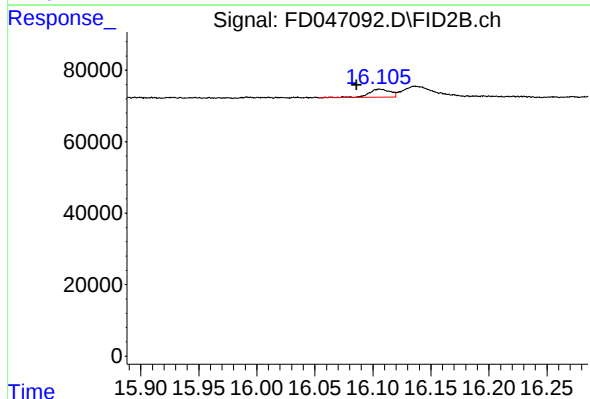
R.T.: 14.571 min
Delta R.T.: 0.024 min
Response: 41204
Conc: 0.33 ug/ml



#15 Chrysene (C27.41)

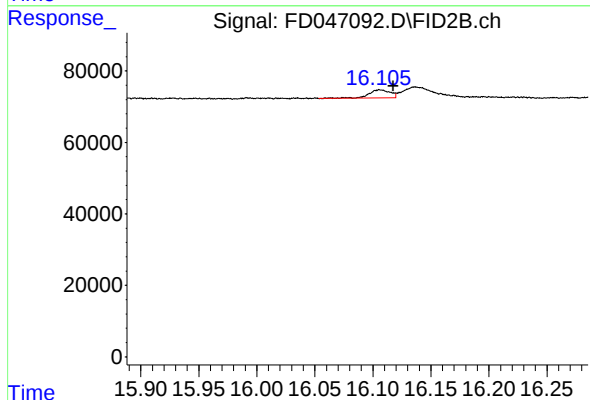
R.T.: 14.571 min
Delta R.T.: -0.016 min
Response: 41204
Conc: 0.29 ug/ml

Instrument :
FID_D
ClientSampleId :



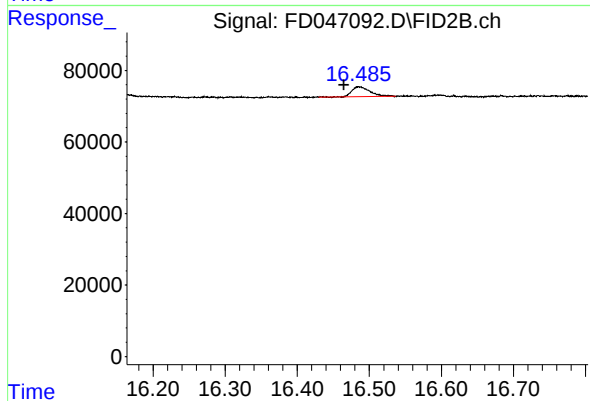
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.106 min
Delta R.T.: 0.020 min
Response: 27356
Conc: 0.21 ug/ml



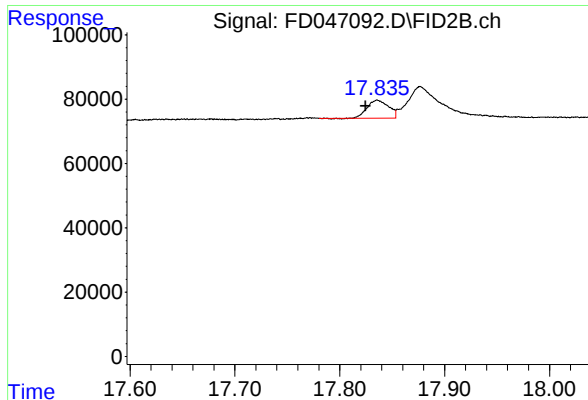
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.106 min
Delta R.T.: -0.012 min
Response: 27356
Conc: 0.21 ug/ml



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

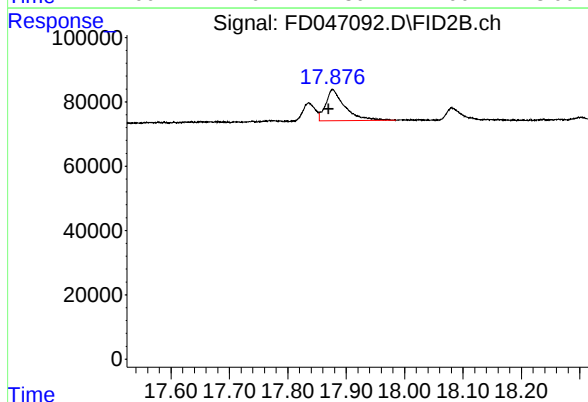
R.T.: 16.486 min
Delta R.T.: 0.021 min
Response: 48595
Conc: 0.38 ug/ml



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

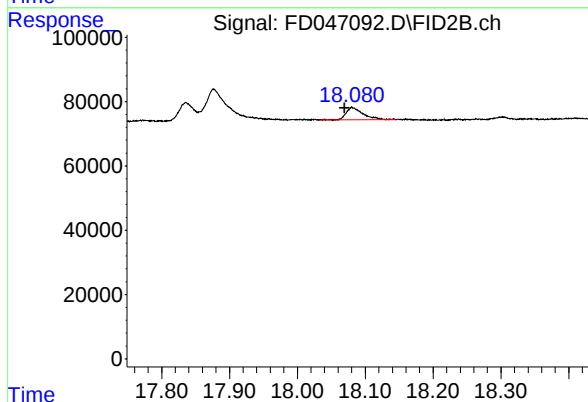
R.T.: 17.836 min
Delta R.T.: 0.012 min
Response: 79686
Conc: 0.72 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.877 min
Delta R.T.: 0.007 min
Response: 222254
Conc: 1.74 ug/ml



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

R.T.: 18.081 min
Delta R.T.: 0.012 min
Response: 64879
Conc: 0.51 ug/ml