

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122223AR\
Data File : FD047082.D
Signal(s) : FID2B.ch
Acq On : 22 Dec 2023 16:59
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 22 17:30:32 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				
19) T	Indeno[1,2,3-cd]pyren...	17.855	46374	0.418 ug/ml
20) T	Dibenz[a,h]anthracene...	17.855	46374	0.363 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.093	44228	0.345 ug/ml

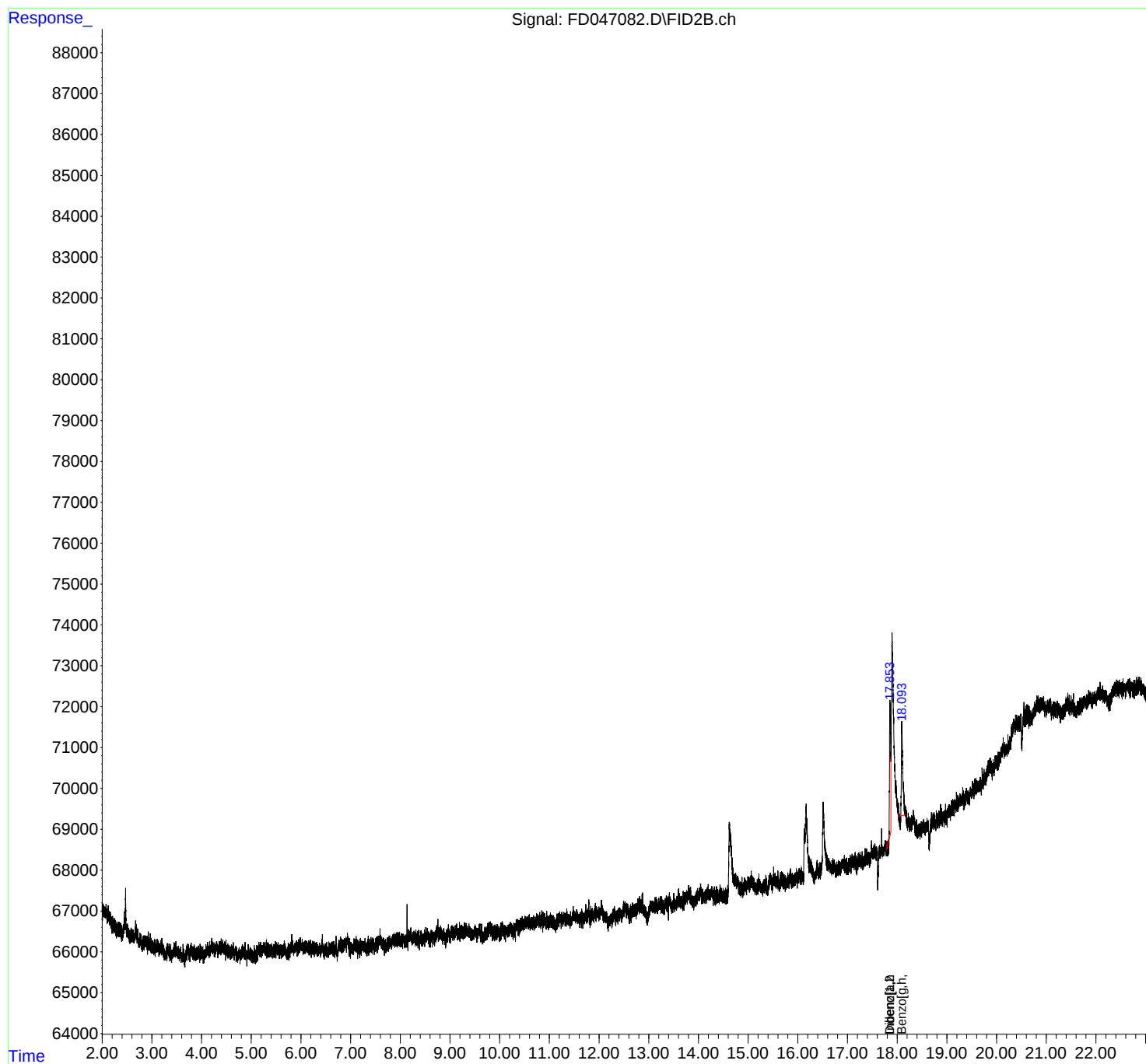
(f)=RT Delta > 1/2 Window

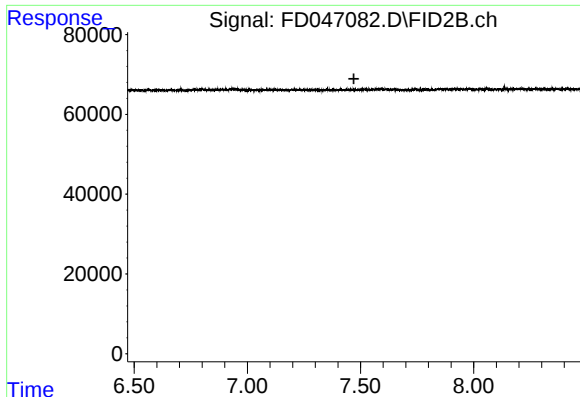
(m)=manual int.

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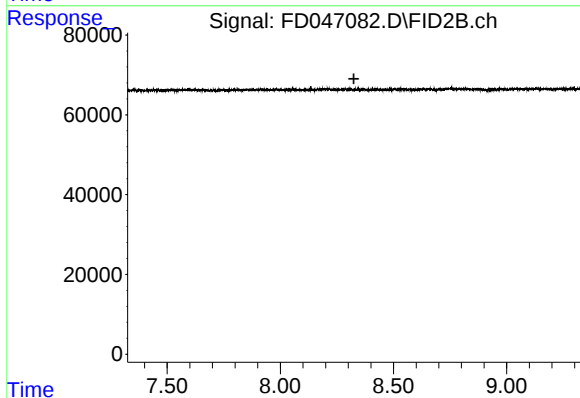
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





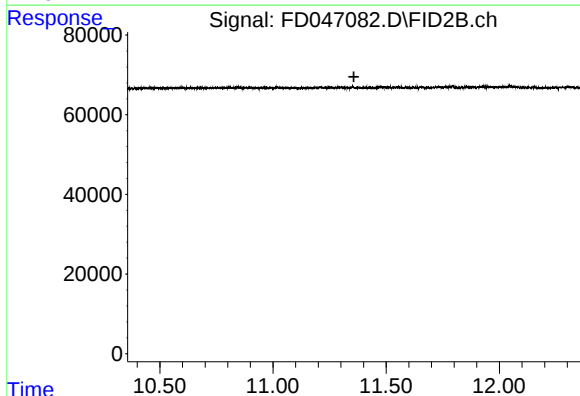
#4 2-Bromonaphthalene (SURRE)

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



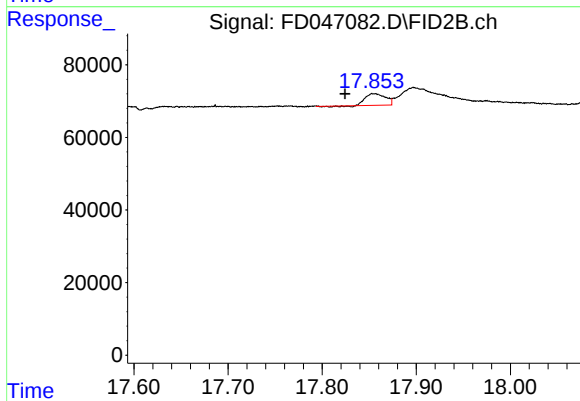
#6 2-Fluorobiphenyl (SURRE)

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



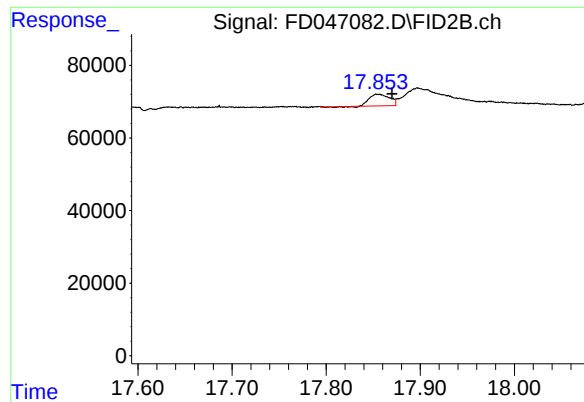
#11 ortho-Terphenyl (SURRE)

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



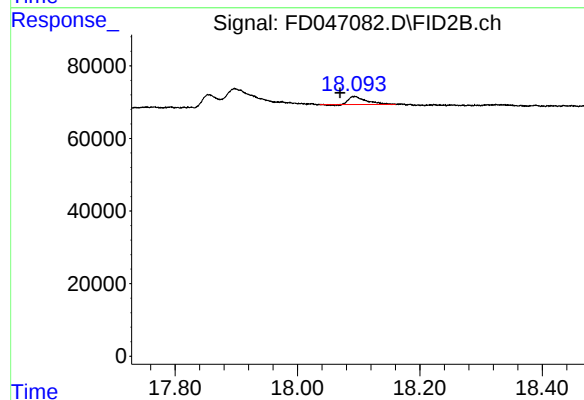
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.855 min
Delta R.T.: 0.031 min
Response: 46374
Conc: 0.42 ug/ml



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

R.T.: 17.855 min
Delta R.T.: -0.014 min
Response: 46374
Conc: 0.36 ug/ml



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

R.T.: 18.093 min
Delta R.T.: 0.024 min
Response: 44228
Conc: 0.35 ug/ml