

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080724AR\
Data File : FD048172.D
Signal(s) : FID2B.ch
Acq On : 07 Aug 2024 23:24
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 08 03:22:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 13:13:15 2024
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...	17.784	71326	0.632 ug/ml
20) T	Dibenz[a,h]anthracene...	17.855	255085	1.755 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.038	30785	0.209 ug/ml

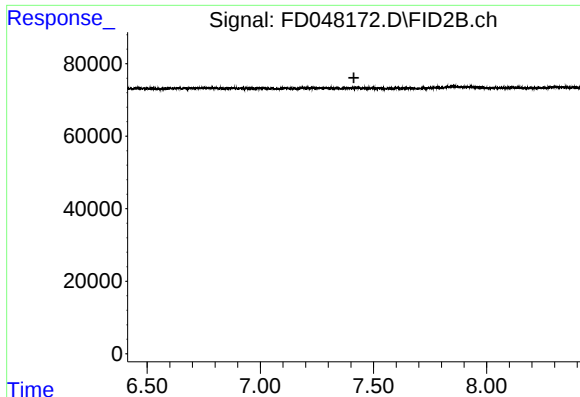
(f)=RT Delta > 1/2 Window

(m)=manual int.

Instrument :
FID_D
ClientSampleId :

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

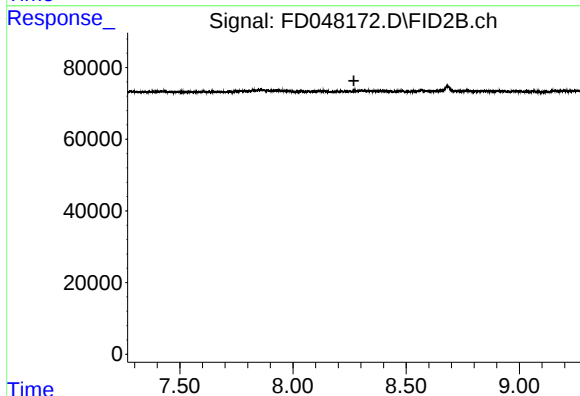




#4 2-Bromonaphthalene (SURRE)

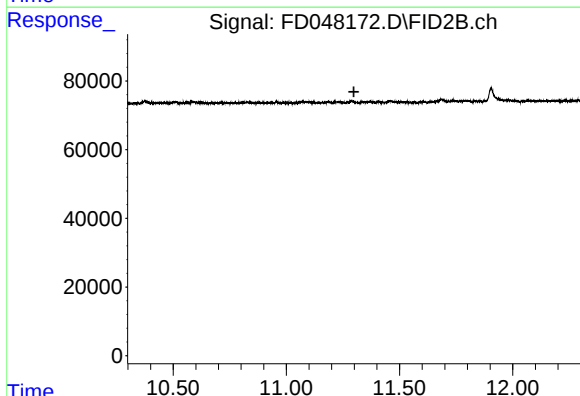
R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



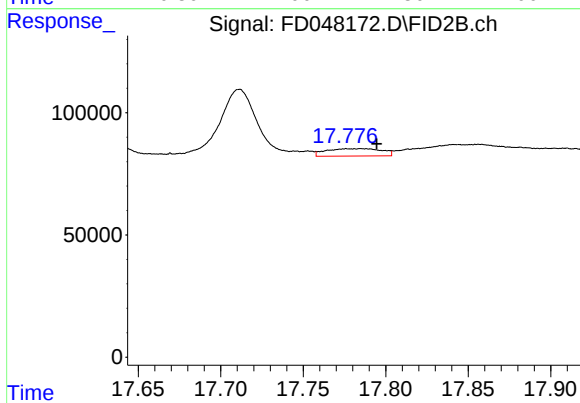
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



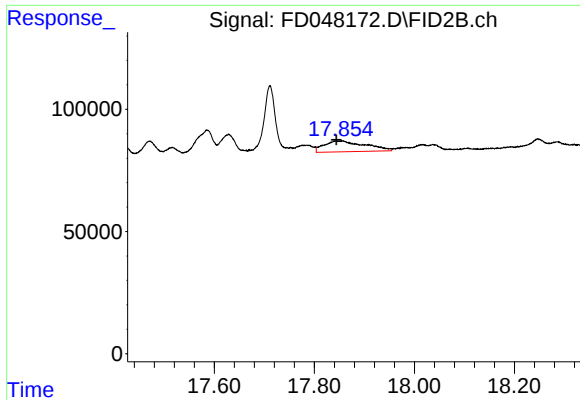
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.298 min
Response: 0
Conc: N.D.



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

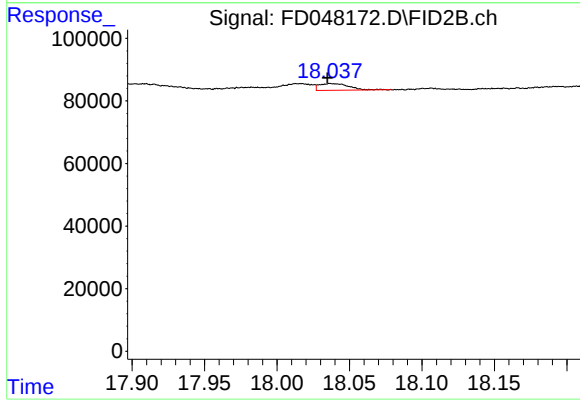
R.T.: 17.784 min
Delta R.T.: -0.010 min
Response: 71326
Conc: 0.63 ug/ml



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

R.T.: 17.855 min
Delta R.T.: 0.012 min
Response: 255085
Conc: 1.76 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.038 min
Delta R.T.: 0.004 min
Response: 30785
Conc: 0.21 ug/ml