

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021524AR\
 Data File : FD047254.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2024 07:40
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 16 02:31:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:43:49 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			
18) T Benzo[a]pyrene (C31.34)	16.496	44194	0.326 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.760f	41762	0.331 ug/ml
20) T Dibenz[a,h]anthracene...	17.888	53607	0.402 ug/ml

(f)=RT Delta > 1/2 Window

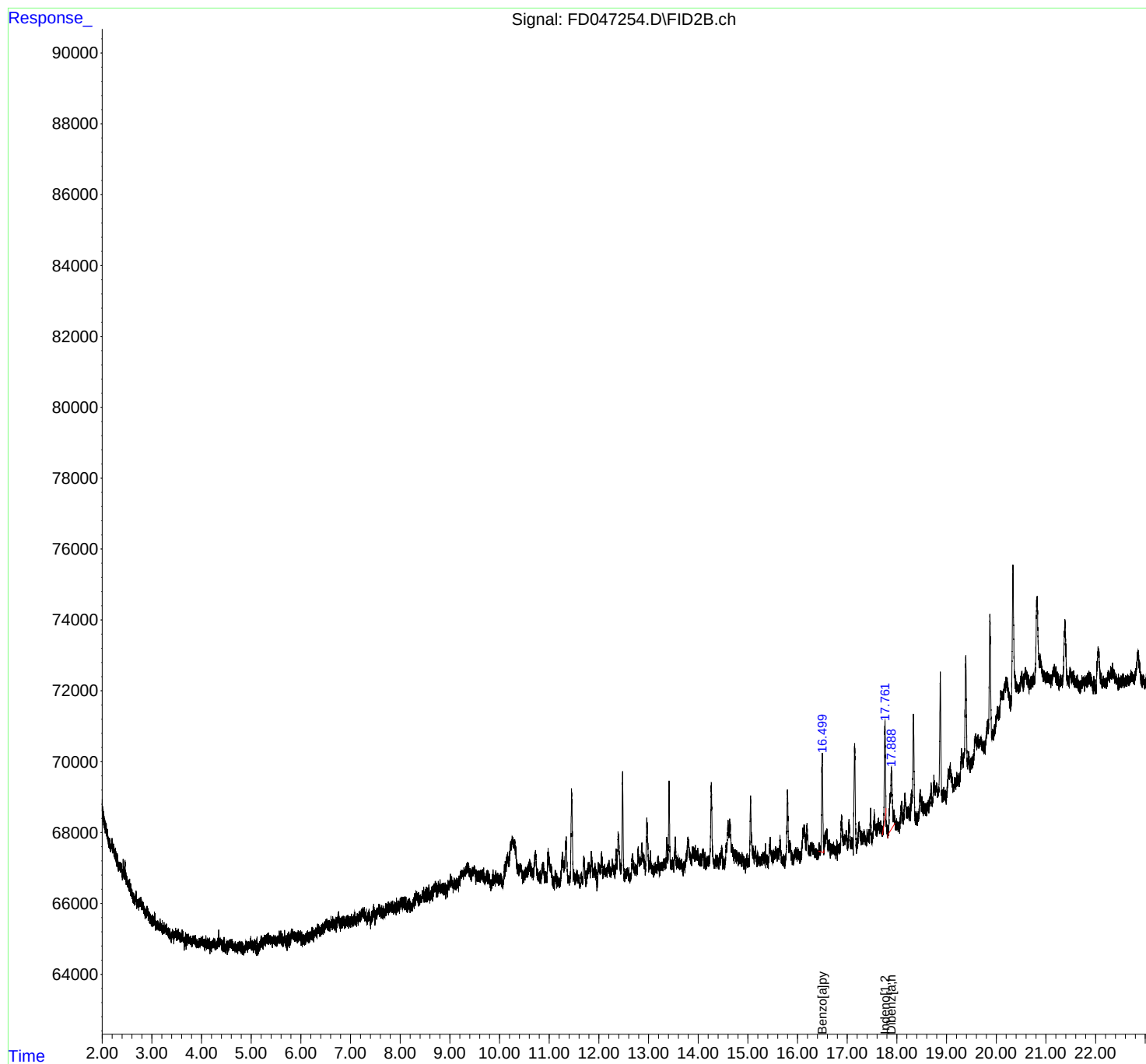
(m)=manual int.

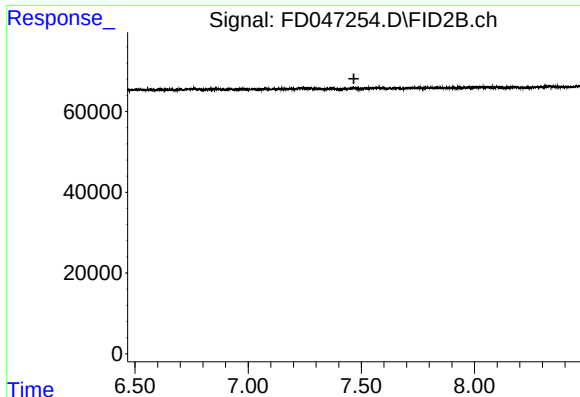
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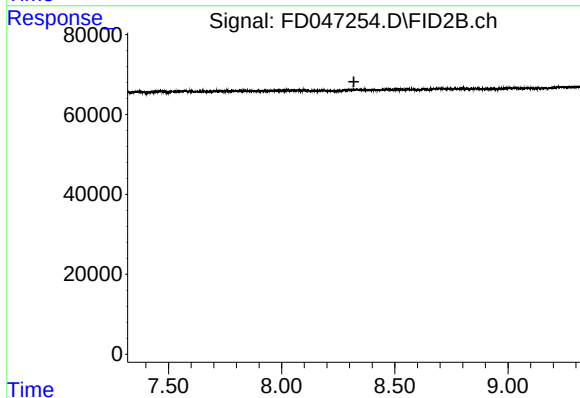




#4 2-Bromonaphthalene (SURRE)

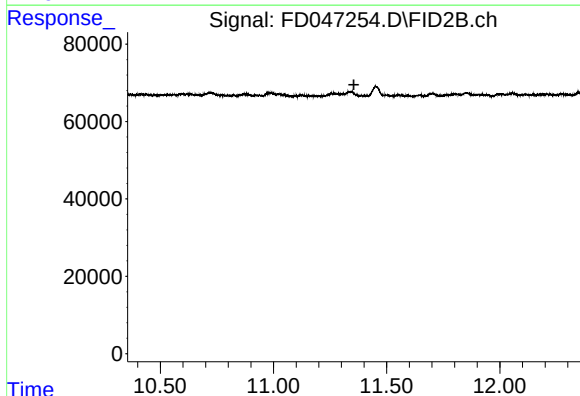
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



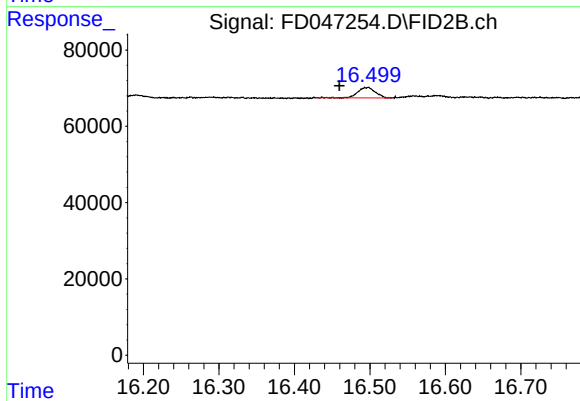
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.



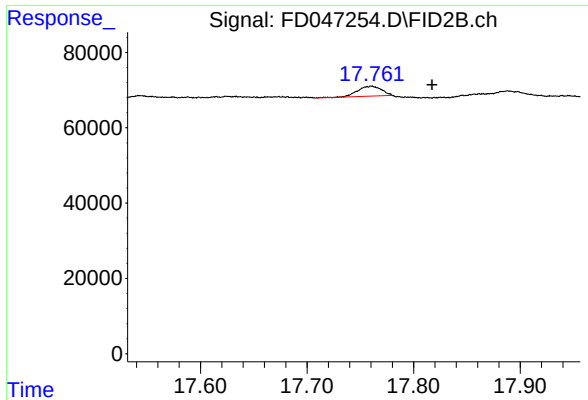
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.355 min
Response: 0
Conc: N.D.



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

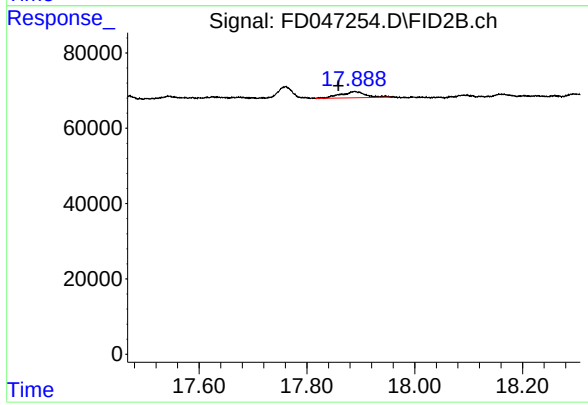
R.T.: 16.496 min
Delta R.T.: 0.037 min
Response: 44194
Conc: 0.33 ug/ml



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

R.T.: 17.760 min
Delta R.T.: -0.057 min
Response: 41762
Conc: 0.33 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.888 min
Delta R.T.: 0.030 min
Response: 53607
Conc: 0.40 ug/ml