

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092822AR\
 Data File : FD043985.D
 Signal(s) : FID2B.ch
 Acq On : 28 Sep 2022 11:52
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Sep 29 03:42:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 2022
 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
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System Monitoring Compounds

Target Compounds

14) T	Benzo[a]anthracene (C...	14.558	67562	0.604 ug/ml
15) T	Chrysene (C27.41)	14.558	67562	0.432 ug/ml
16) T	benzo[b]fluoranthene ...	16.048	55168	0.473 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.048	55168	0.372 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.511f	82904	0.684 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.806	66805	0.703 ug/ml
20) T	Dibenz[a,h]anthracene...	17.806	66805	0.556 ug/ml

(f)=RT Delta > 1/2 Window

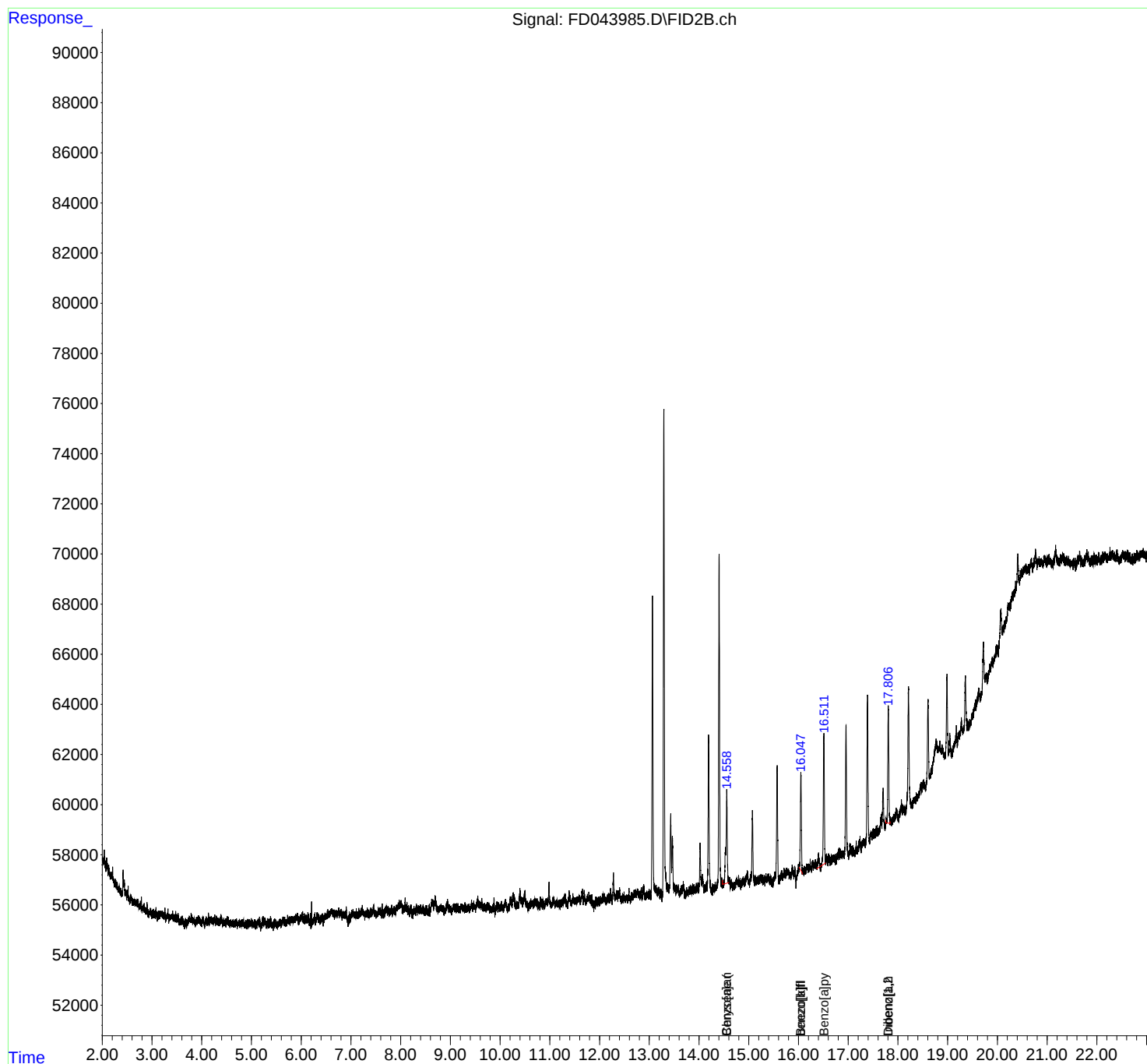
(m)=manual int.

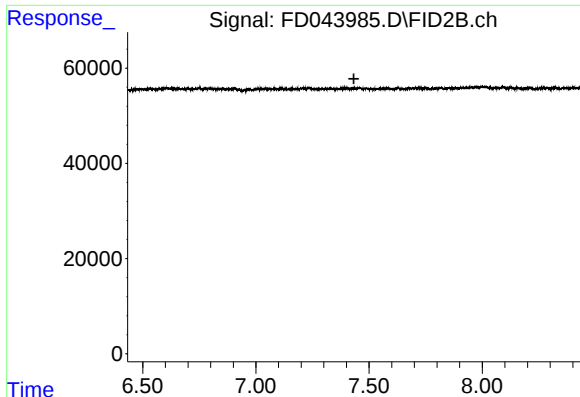
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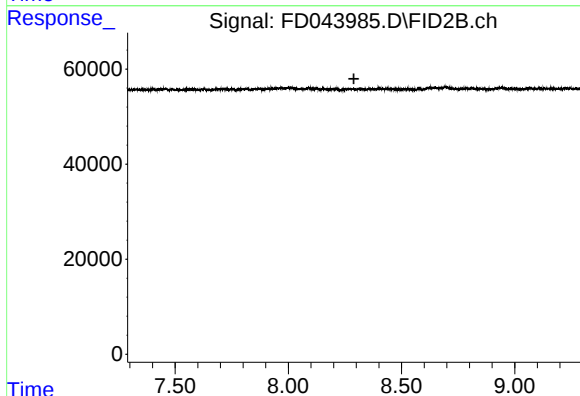




#4 2-Bromonaphthalene (SURRE)

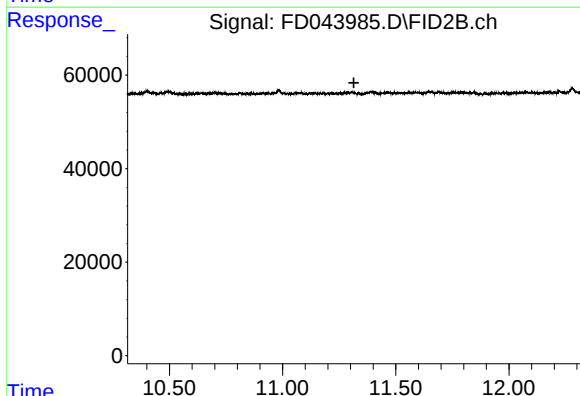
R.T.: 0.000 min
Exp R.T. : 7.433 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :
MECL2



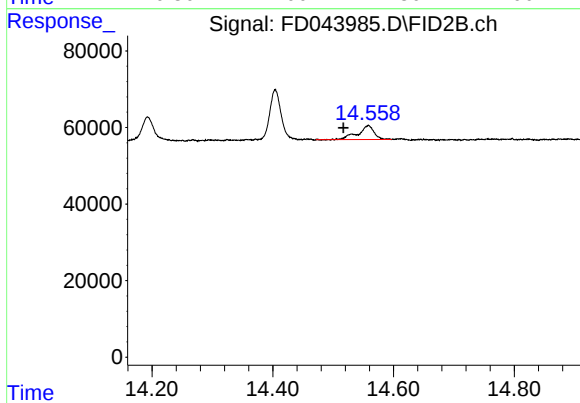
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.



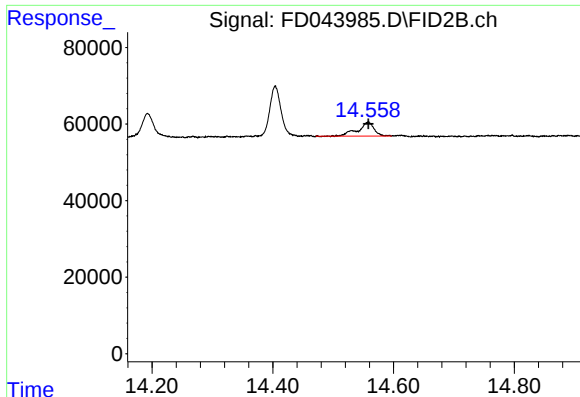
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.315 min
Response: 0
Conc: N.D.



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

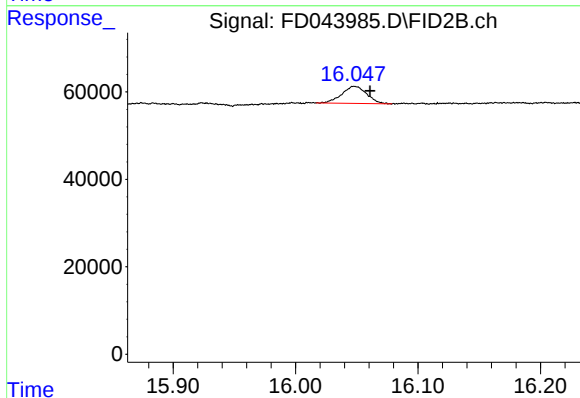
R.T.: 14.558 min
Delta R.T.: 0.041 min
Response: 67562
Conc: 0.60 ug/ml



#15 Chrysene (C27.41)

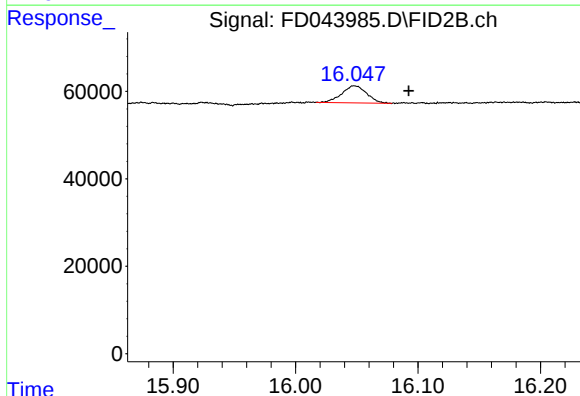
R.T.: 14.558 min
Delta R.T.: 0.000 min
Response: 67562
Conc: 0.43 ug/ml

Instrument :
FID_D
ClientSampleId :
MECL2



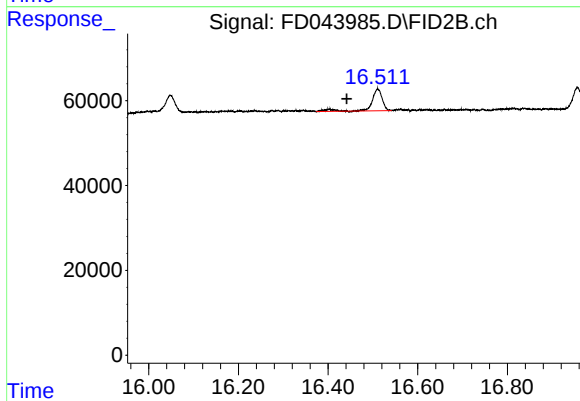
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.048 min
Delta R.T.: -0.012 min
Response: 55168
Conc: 0.47 ug/ml



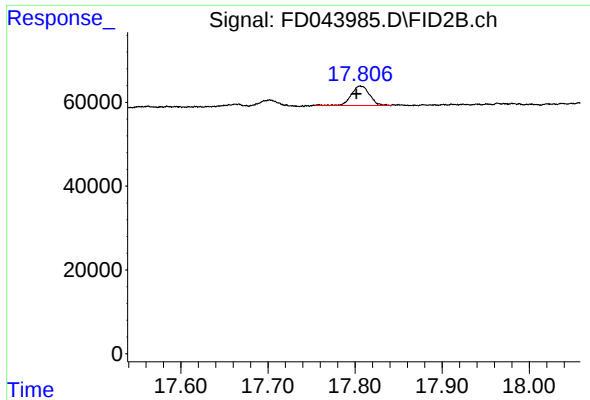
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.048 min
Delta R.T.: -0.044 min
Response: 55168
Conc: 0.37 ug/ml



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

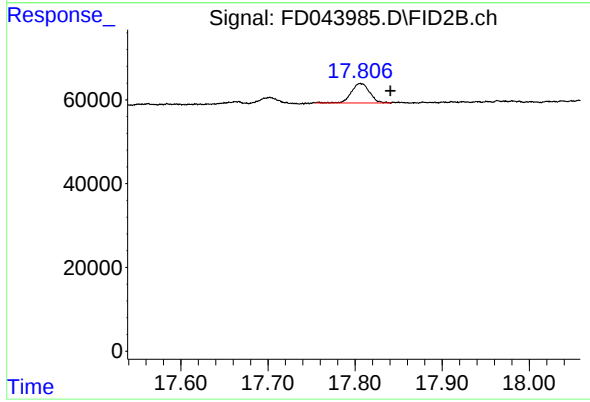
R.T.: 16.511 min
Delta R.T.: 0.069 min
Response: 82904
Conc: 0.68 ug/ml



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

R.T.: 17.806 min
Delta R.T.: 0.005 min
Response: 66805
Conc: 0.70 ug/ml

Instrument :
FID_D
ClientSampleId :
MECL2



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

R.T.: 17.806 min
Delta R.T.: -0.034 min
Response: 66805
Conc: 0.56 ug/ml