

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102723AR\
 Data File : FD046792.D
 Signal(s) : FID2B.ch
 Acq On : 27 Oct 2023 15:45
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 02:50:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:41:01 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
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System Monitoring Compounds

Target Compounds

14) T	Benzo[a]anthracene (C...	14.575	43784	0.311 ug/ml
15) T	Chrysene (C27.41)	14.618	227701	1.460 ug/ml
16) T	benzo[b]fluoranthene ...	16.114	34091	0.238 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.145	69862	0.477 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.495	70656	0.504 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.844	88037	0.697 ug/ml
20) T	Dibenz[a,h]anthracene...	17.885	266260	1.906 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.090	68604	0.491 ug/ml

(f)=RT Delta > 1/2 Window

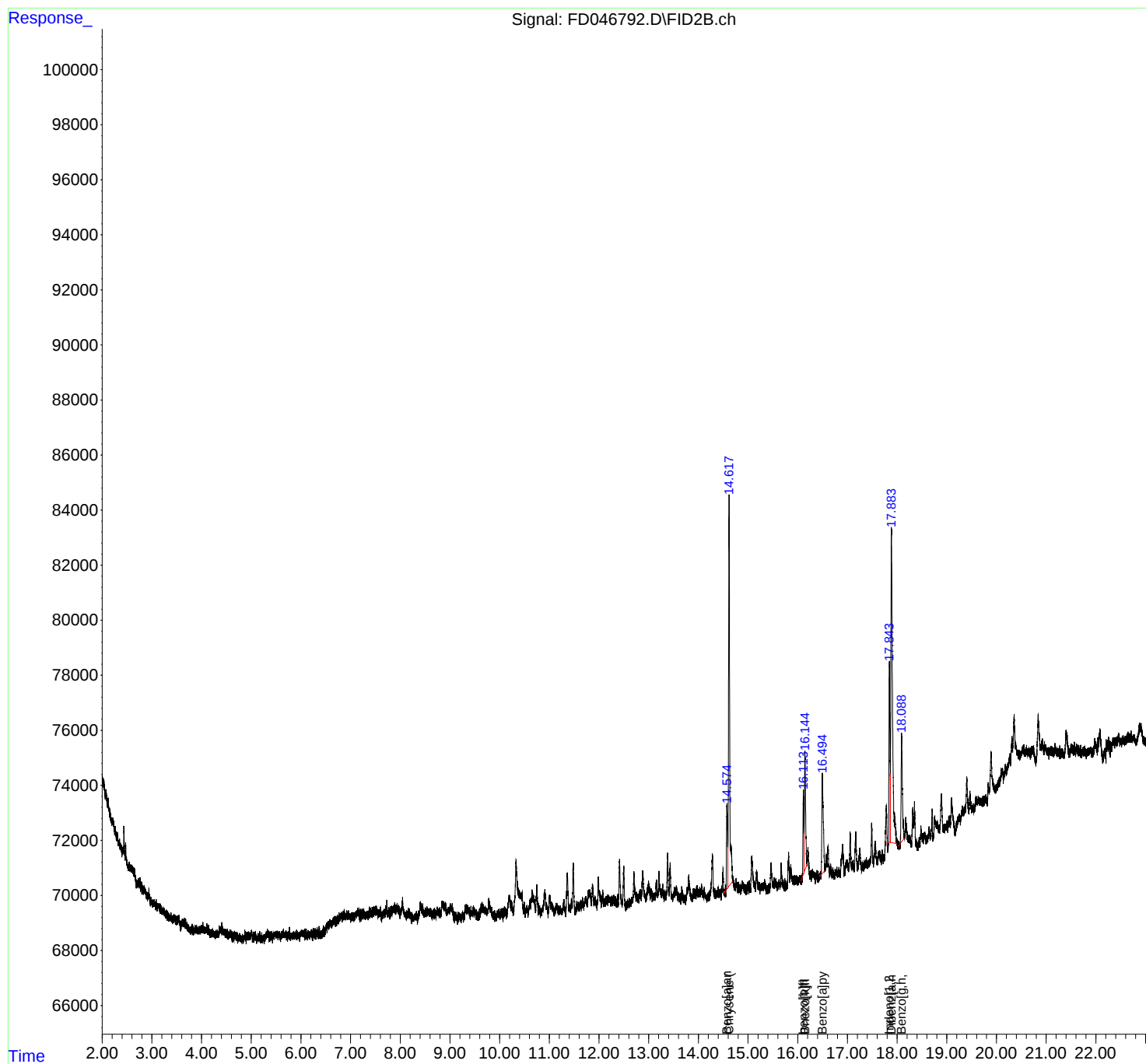
(m)=manual int.

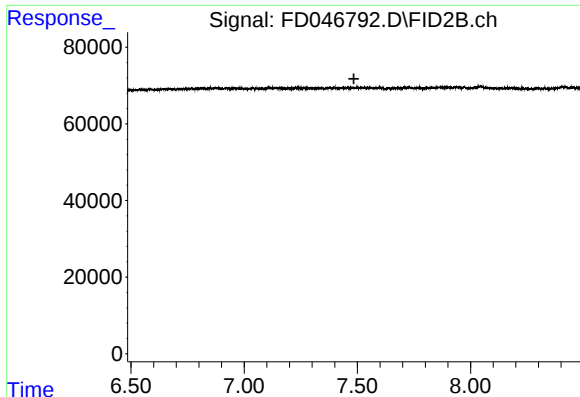
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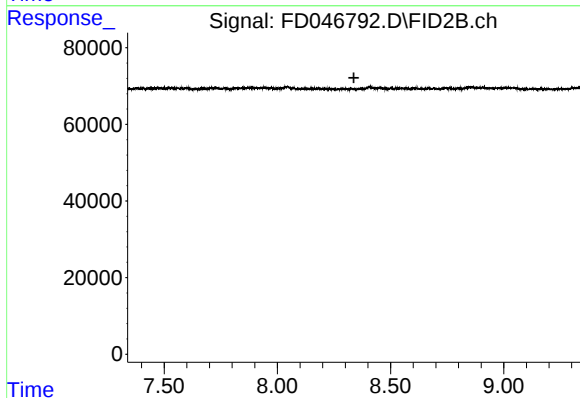




#4 2-Bromonaphthalene (SURRE)

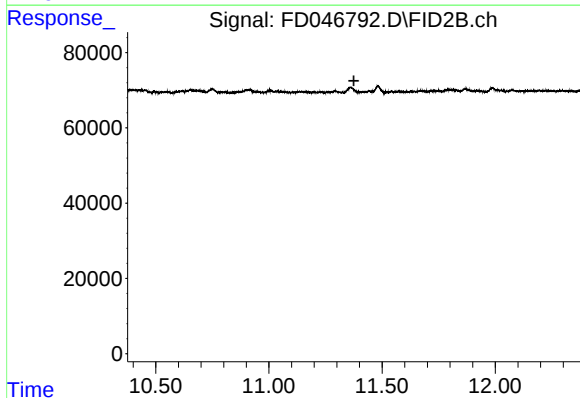
R.T.: 0.000 min
Exp R.T. : 7.485 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



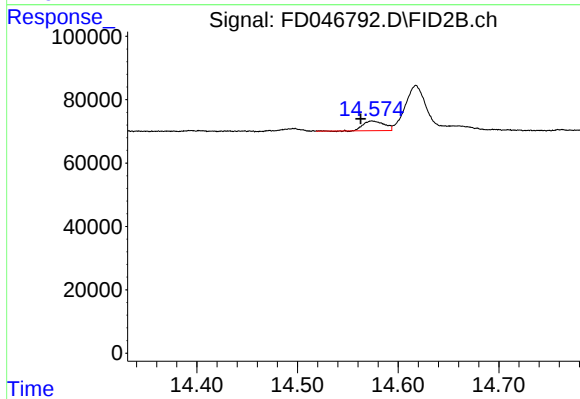
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.



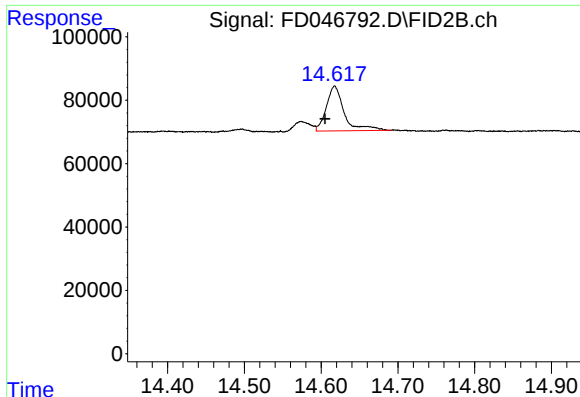
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.375 min
Response: 0
Conc: N.D.



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

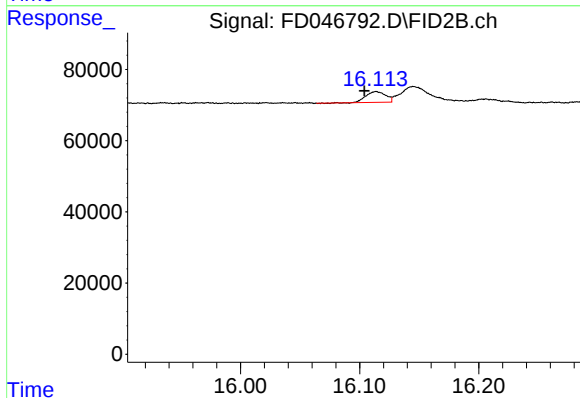
R.T.: 14.575 min
Delta R.T.: 0.012 min
Response: 43784
Conc: 0.31 ug/ml



#15 Chrysene (C27.41)

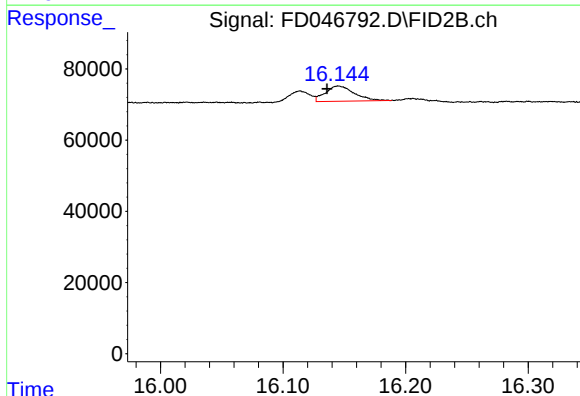
R.T.: 14.618 min
Delta R.T.: 0.013 min
Response: 227701
Conc: 1.46 ug/ml

Instrument :
FID_D
ClientSampleId :



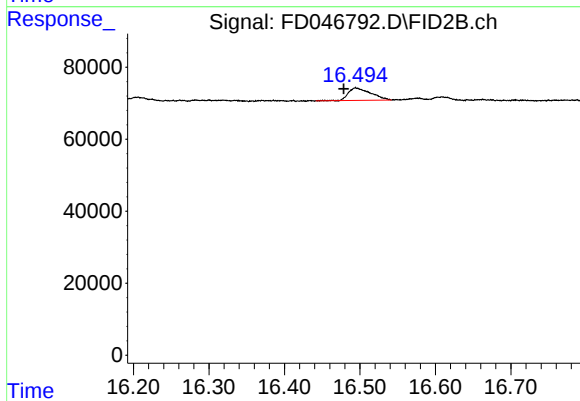
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.114 min
Delta R.T.: 0.010 min
Response: 34091
Conc: 0.24 ug/ml



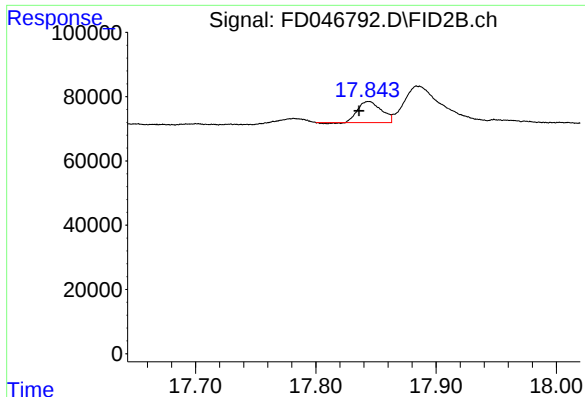
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.145 min
Delta R.T.: 0.010 min
Response: 69862
Conc: 0.48 ug/ml



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

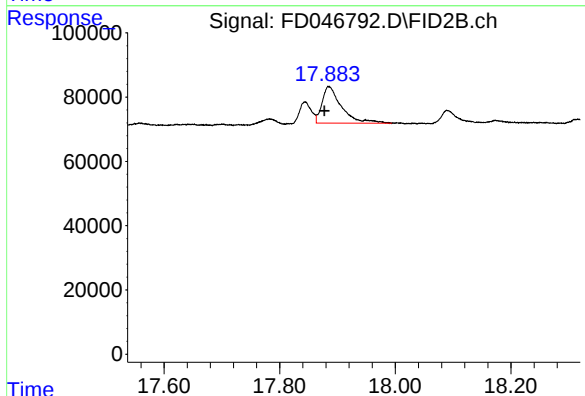
R.T.: 16.495 min
Delta R.T.: 0.016 min
Response: 70656
Conc: 0.50 ug/ml



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

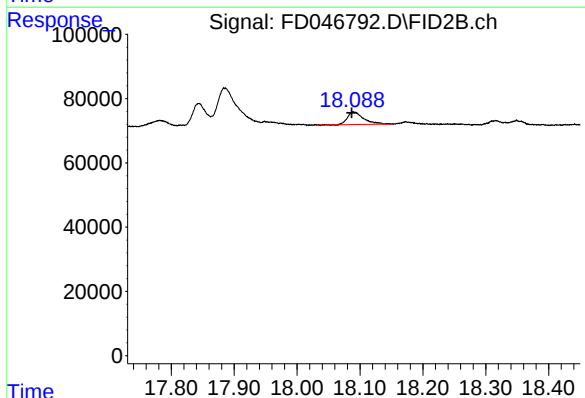
R.T.: 17.844 min
Delta R.T.: 0.008 min
Response: 88037
Conc: 0.70 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.885 min
Delta R.T.: 0.008 min
Response: 266260
Conc: 1.91 ug/ml



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

R.T.: 18.090 min
Delta R.T.: 0.003 min
Response: 68604
Conc: 0.49 ug/ml