

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011323AR\
 Data File : FD044781.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jan 2023 07:57
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 03:10:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 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...	14.728	83792	0.589 ug/ml
15) T	Chrysene (C27.41)	14.770	99237	0.654 ug/ml
16) T	benzo[b]fluoranthene ...	16.268	91276	0.607 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.299	110109	0.727 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.643	148520	1.024 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.998	542936	3.839 ug/ml
20) T	Dibenz[a,h]anthracene...	18.041	666821	4.549 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.249	559881	3.941 ug/ml

(f)=RT Delta > 1/2 Window

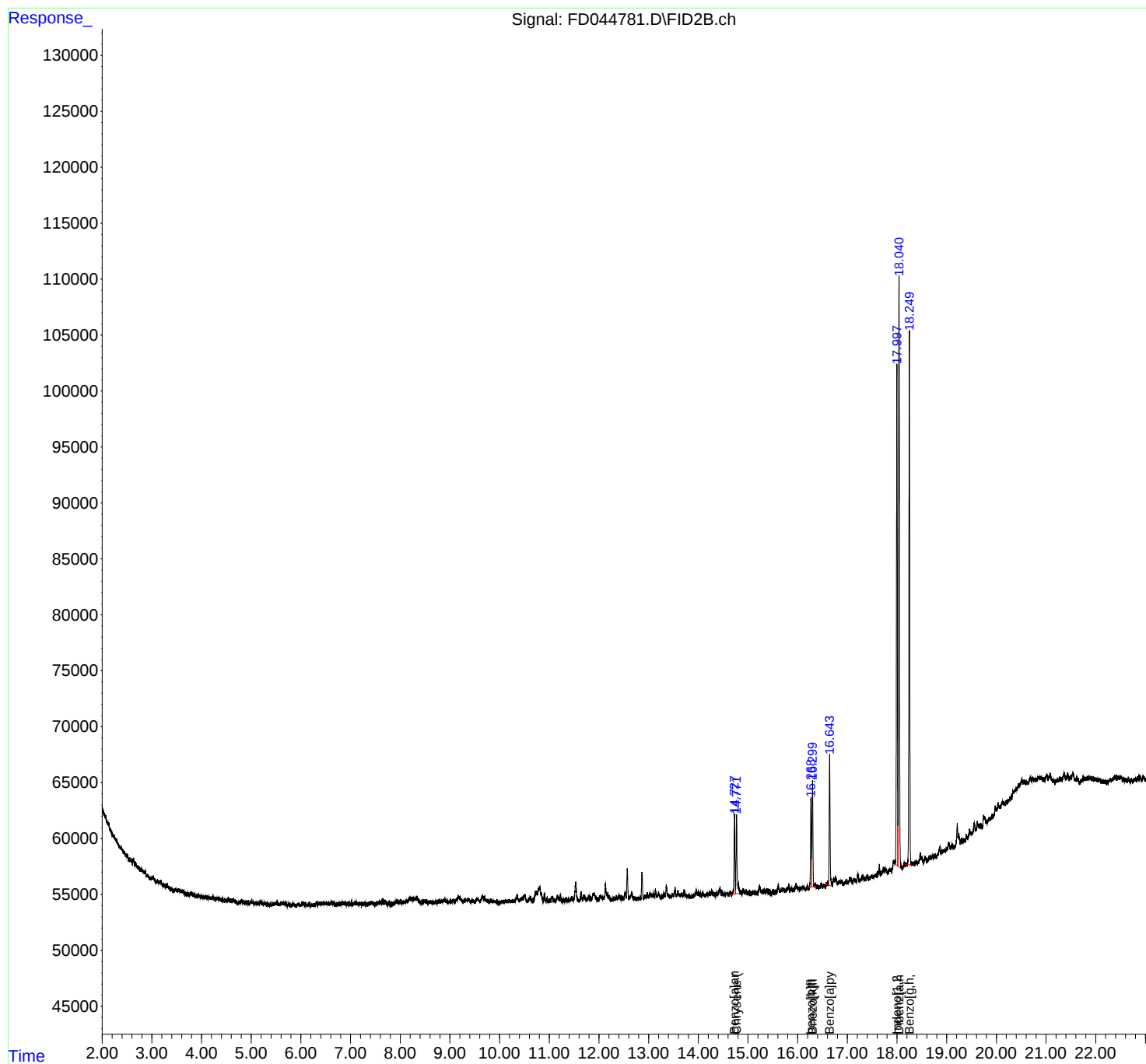
(m)=manual int.

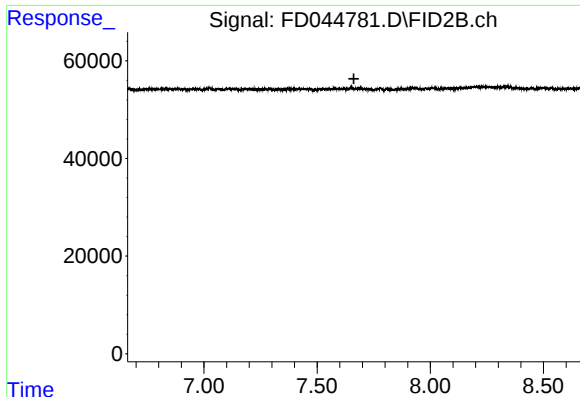
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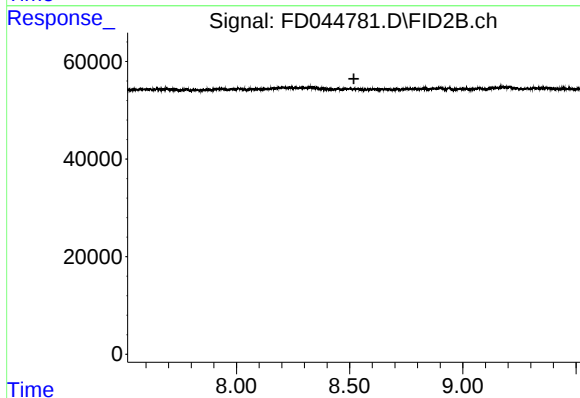




#4 2-Bromonaphthalene (SURRE)

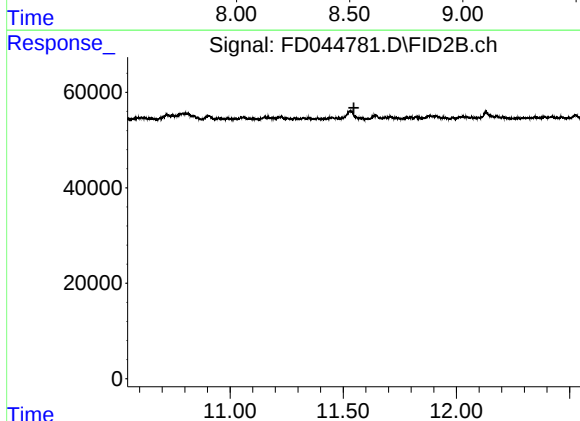
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



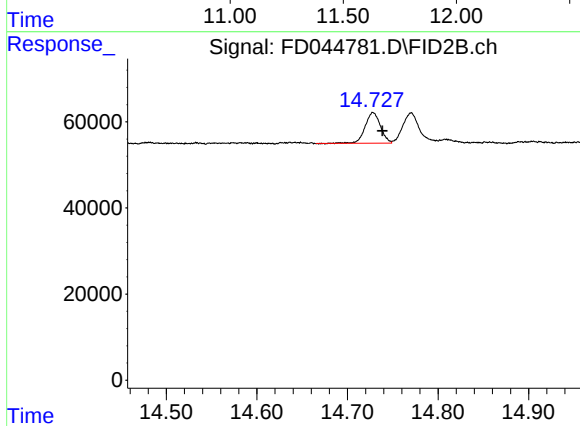
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.519 min
Response: 0
Conc: N.D.



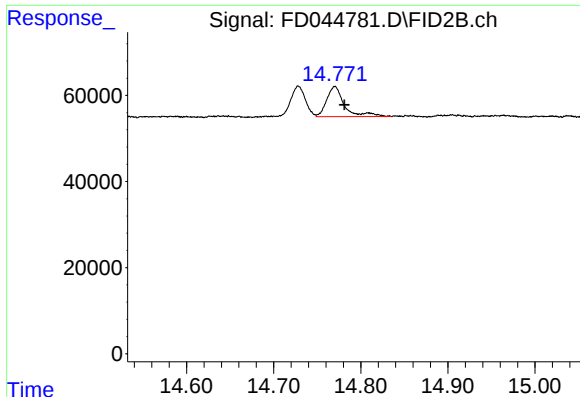
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.547 min
Response: 0
Conc: N.D.



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

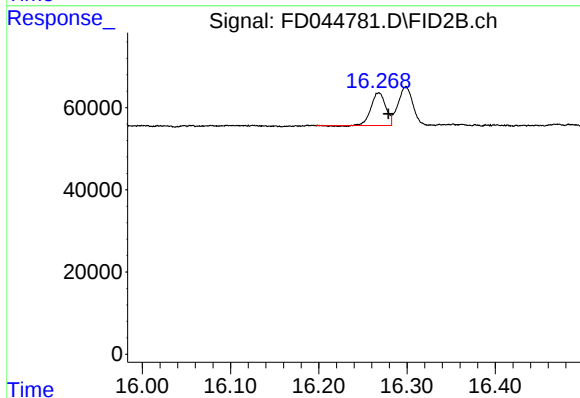
R.T.: 14.728 min
Delta R.T.: -0.010 min
Response: 83792
Conc: 0.59 ug/ml



#15 Chrysene (C27.41)

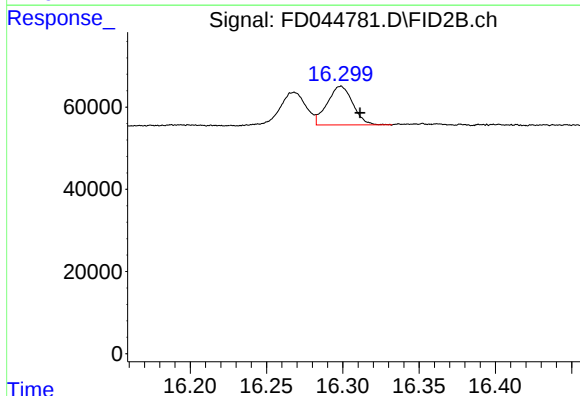
R.T.: 14.770 min
Delta R.T.: -0.011 min
Response: 99237
Conc: 0.65 ug/ml

Instrument :
FID_D
ClientSampleId :



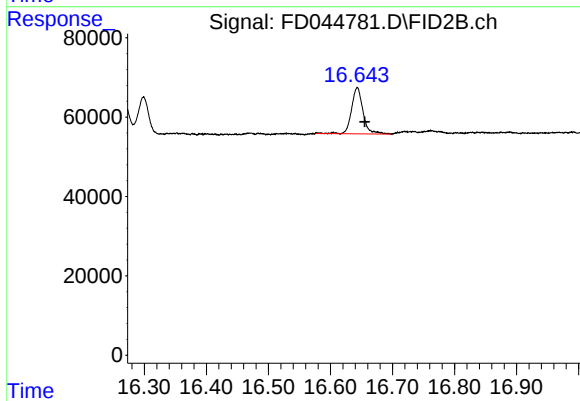
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.268 min
Delta R.T.: -0.011 min
Response: 91276
Conc: 0.61 ug/ml



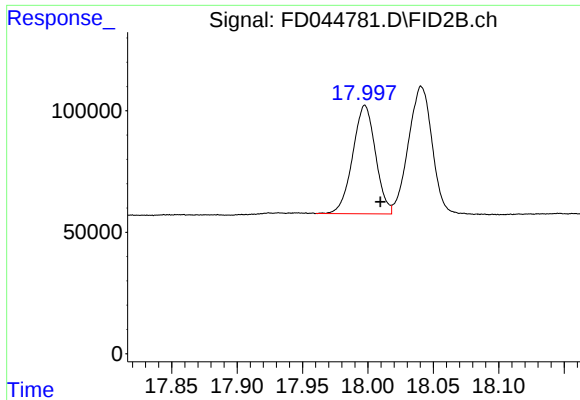
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.299 min
Delta R.T.: -0.013 min
Response: 110109
Conc: 0.73 ug/ml



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

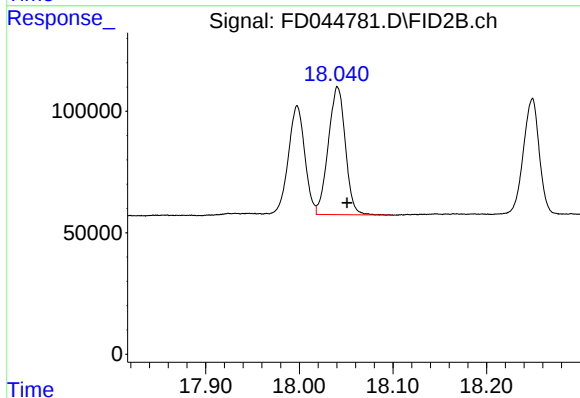
R.T.: 16.643 min
Delta R.T.: -0.012 min
Response: 148520
Conc: 1.02 ug/ml



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

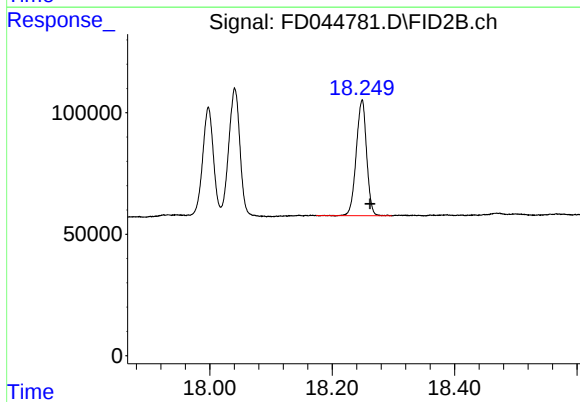
R.T.: 17.998 min
Delta R.T.: -0.012 min
Response: 542936
Conc: 3.84 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.041 min
Delta R.T.: -0.010 min
Response: 666821
Conc: 4.55 ug/ml



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

R.T.: 18.249 min
Delta R.T.: -0.013 min
Response: 559881
Conc: 3.94 ug/ml