

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100623AR\
 Data File : FD046665.D
 Signal(s) : FID2B.ch
 Acq On : 06 Oct 2023 06:44
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 02:37:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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

System Monitoring Compounds			
Target Compounds			
14) T Benzo[a]anthracene (C...	14.564	53119	0.380 ug/ml
15) T Chrysene (C27.41)	14.620	479775	3.161 ug/ml
16) T benzo[b]fluoranthene ...	16.108	49209	0.359 ug/ml
17) T Bnezo[k]fluoranthene ...	16.143	95021	0.686 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.486	47378	0.354 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.842	33989	0.271 ug/ml
20) T Dibenz[a,h]anthracene...	17.884	134931	1.014 ug/ml
21) T Benzo[g,h,i]perylene ...	18.091	51638	0.392 ug/ml

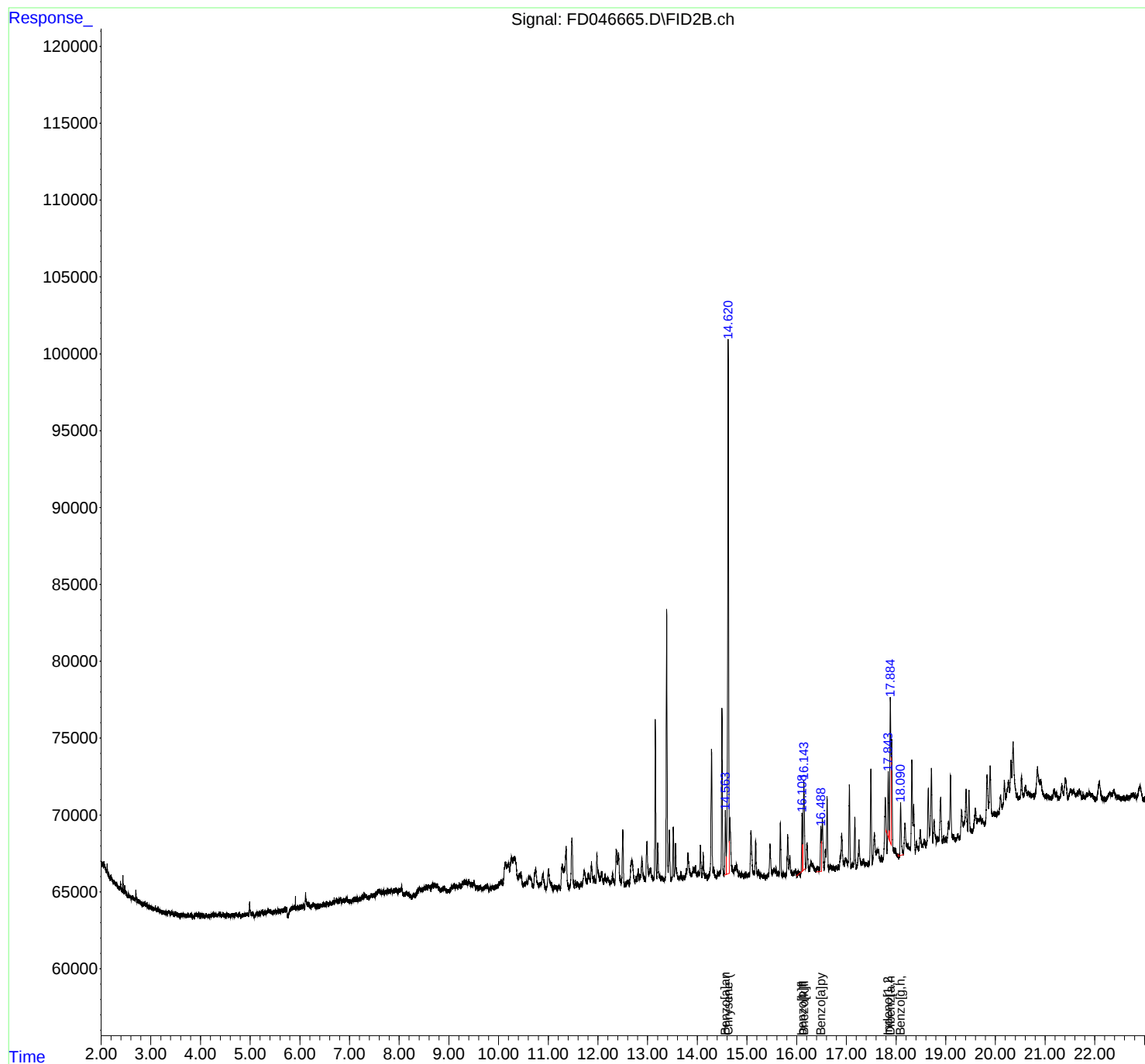
(f)=RT Delta > 1/2 Window

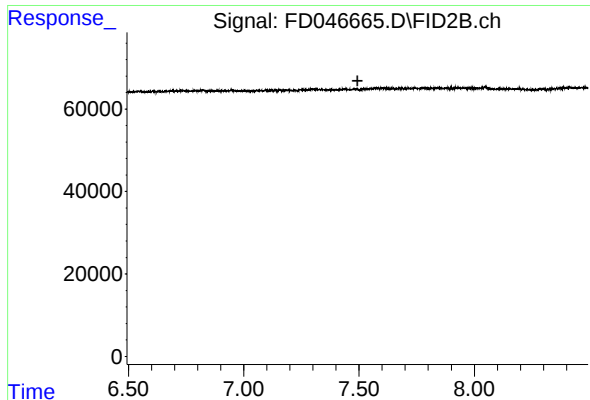
(m)=manual int.

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Integration File: autoint1.e
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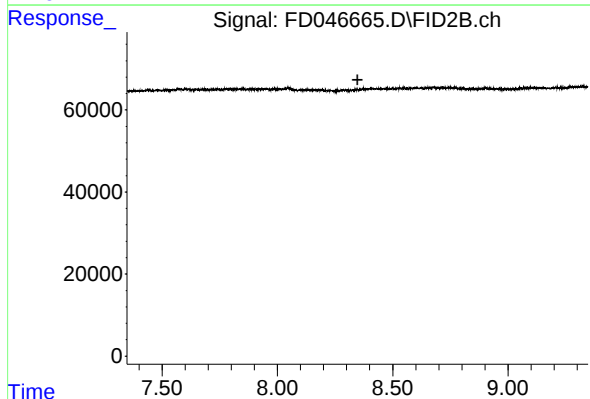
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





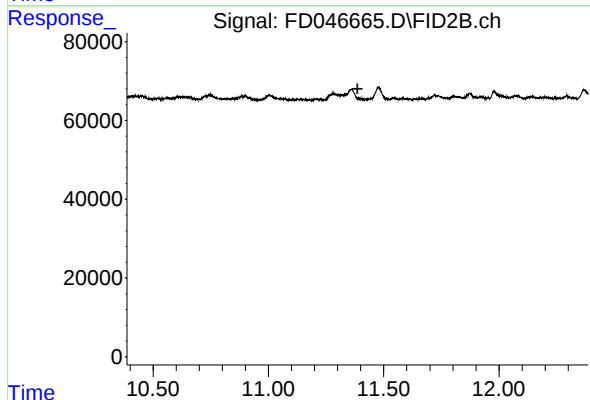
#4 2-Bromonaphthalene (SURR)

R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



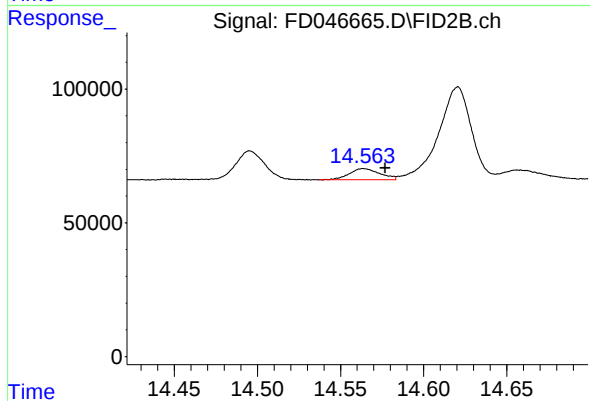
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.347 min
Response: 0
Conc: N.D.



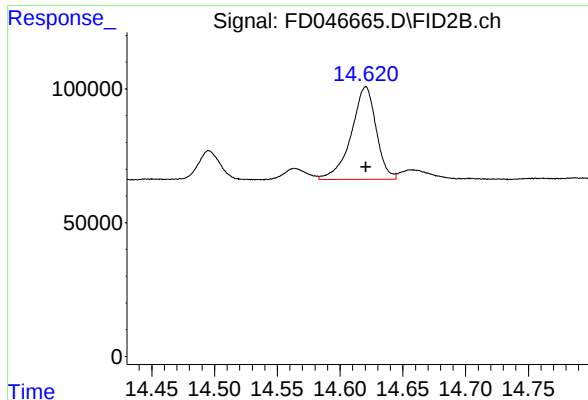
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.386 min
Response: 0
Conc: N.D.



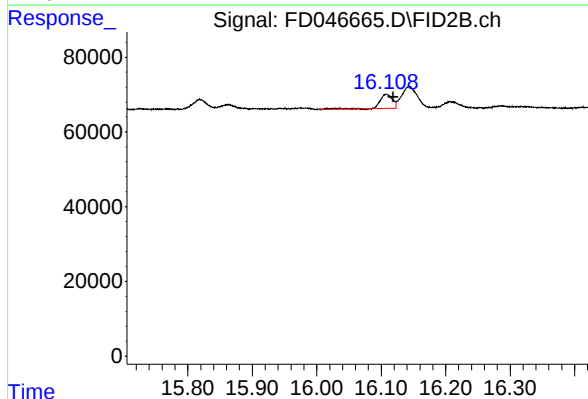
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.564 min
Delta R.T.: -0.013 min
Response: 53119
Conc: 0.38 ug/ml



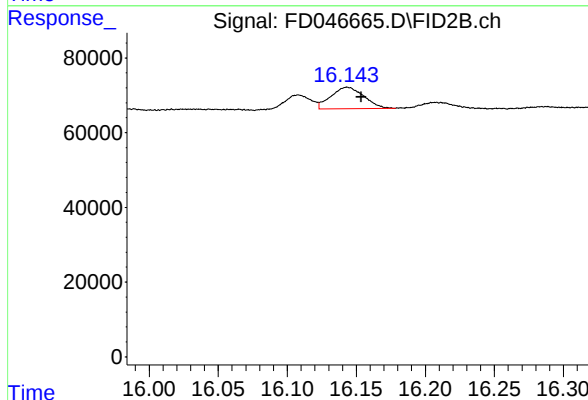
#15 Chrysene (C27.41)

R.T.: 14.620 min
Delta R.T.: 0.000 min
Response: 479775
Conc: 3.16 ug/ml



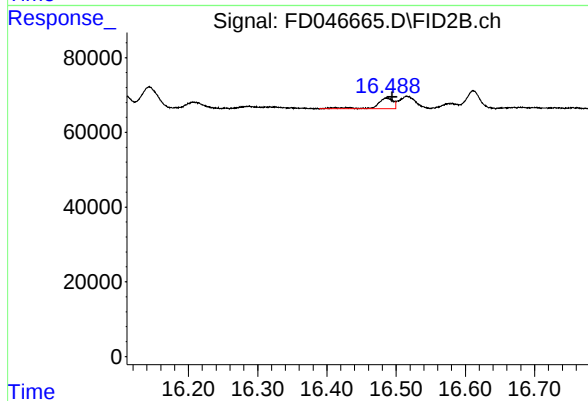
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.108 min
Delta R.T.: -0.011 min
Response: 49209
Conc: 0.36 ug/ml



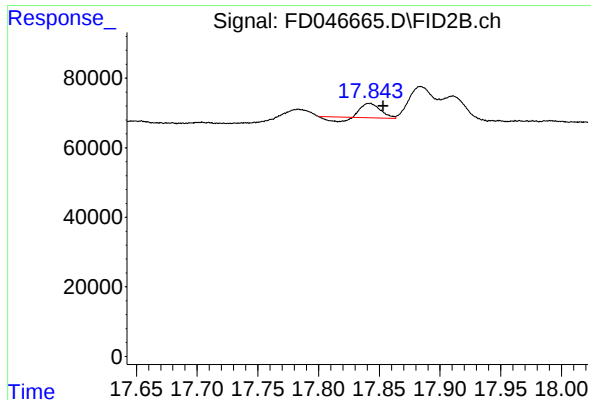
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.143 min
Delta R.T.: -0.010 min
Response: 95021
Conc: 0.69 ug/ml



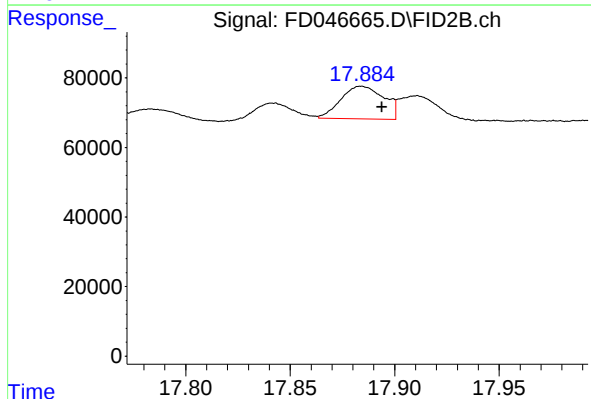
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.486 min
Delta R.T.: -0.008 min
Response: 47378
Conc: 0.35 ug/ml



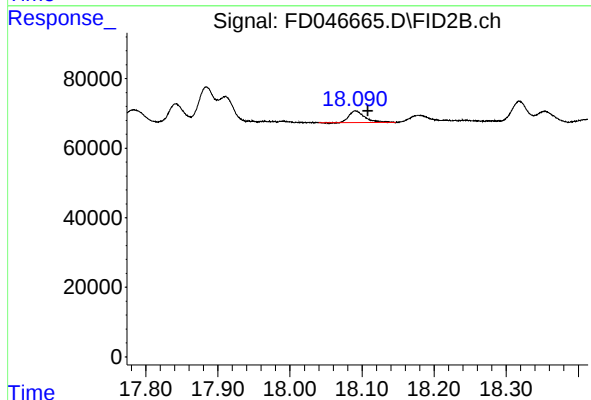
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.842 min
Delta R.T.: -0.011 min
Response: 33989
Conc: 0.27 ug/ml



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

R.T.: 17.884 min
Delta R.T.: -0.010 min
Response: 134931
Conc: 1.01 ug/ml



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

R.T.: 18.091 min
Delta R.T.: -0.017 min
Response: 51638
Conc: 0.39 ug/ml