

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110223AR\
 Data File : FD046827.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2023 07:26
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 23:05:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:49:53 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...	14.566	58973	0.419 ug/ml
15) T Chrysene (C27.41)	14.613	343986	2.206 ug/ml
16) T benzo[b]fluoranthene ...	16.108	47494	0.332 ug/ml
17) T Bnezo[k]fluoranthene ...	16.139	72781	0.497 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.488	90862	0.648 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.839	101749	0.805 ug/ml
20) T Dibenz[a,h]anthracene...	17.881	293028	2.098 ug/ml
21) T Benzo[g,h,i]perylene ...	18.087	74666	0.535 ug/ml

(f)=RT Delta > 1/2 Window

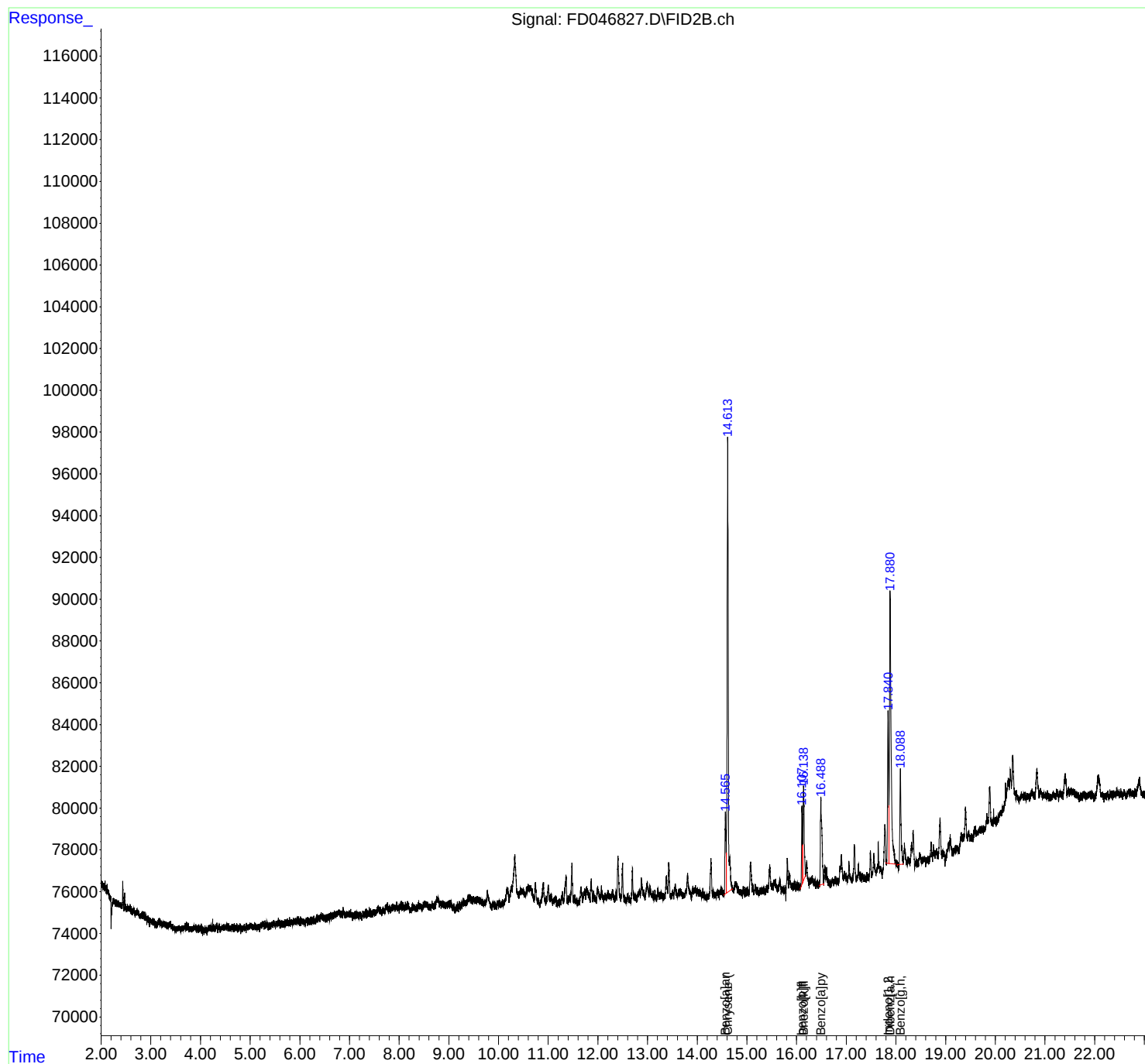
(m)=manual int.

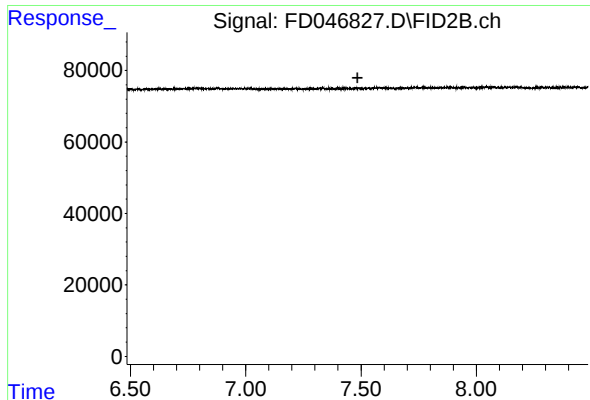
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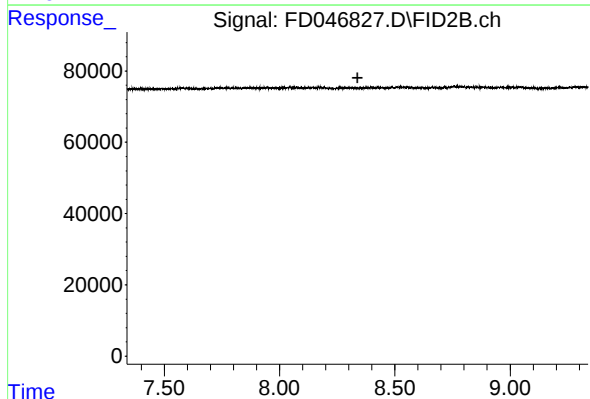




#4 2-Bromonaphthalene (SURR)

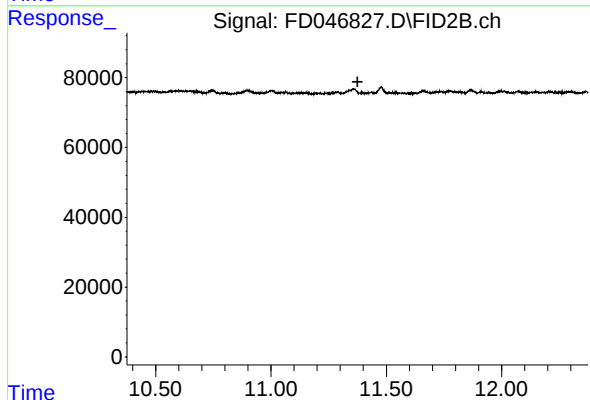
R.T.: 0.000 min
Exp R.T.: 7.485 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



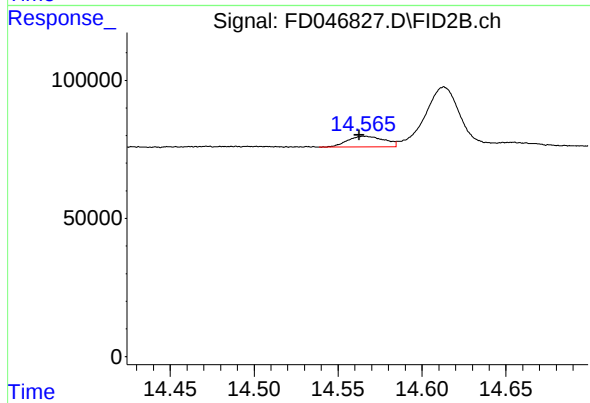
#6 2-Fluorobiphenyl (SURR)

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



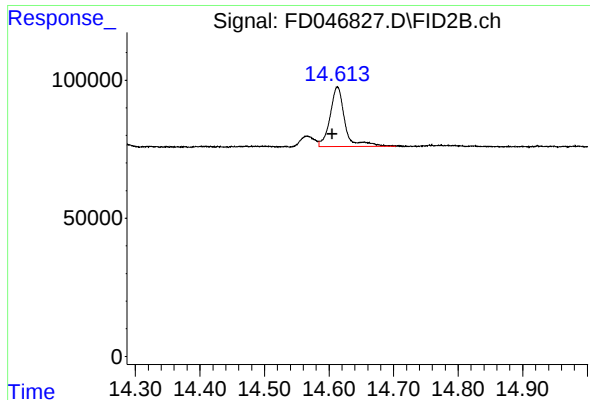
#11 ortho-Terphenyl (SURR)

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



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

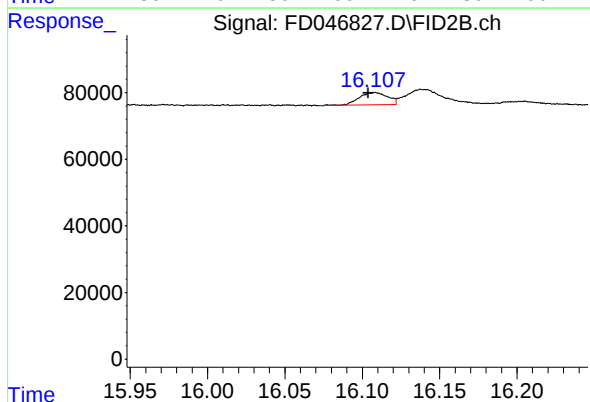
R.T.: 14.566 min
Delta R.T.: 0.003 min
Response: 58973
Conc: 0.42 ug/ml



#15 Chrysene (C27.41)

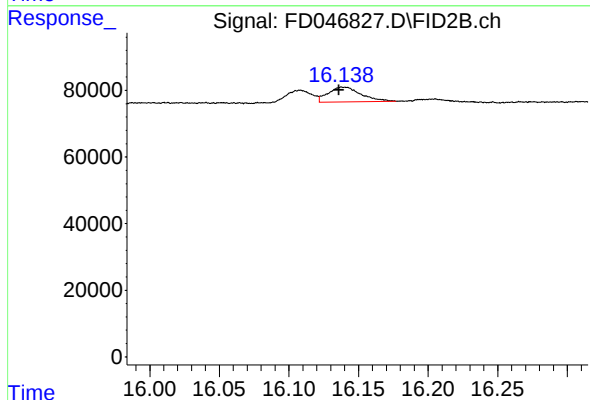
R.T.: 14.613 min
Delta R.T.: 0.008 min
Response: 343986
Conc: 2.21 ug/ml

Instrument :
FID_D
ClientSampleId :



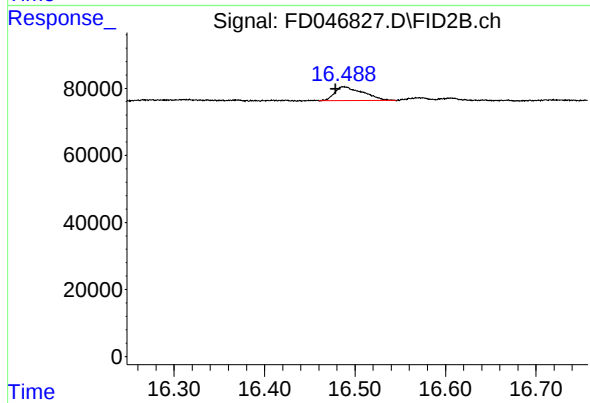
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.108 min
Delta R.T.: 0.004 min
Response: 47494
Conc: 0.33 ug/ml



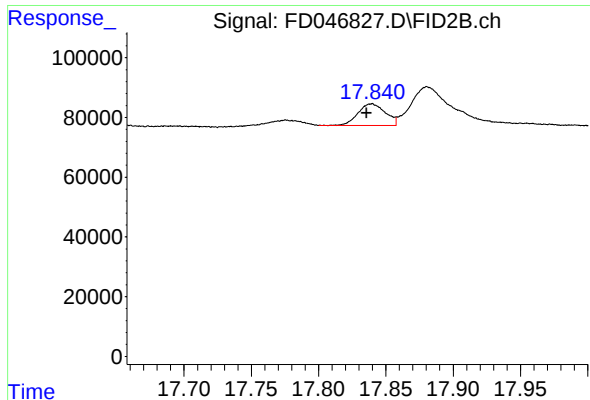
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.139 min
Delta R.T.: 0.003 min
Response: 72781
Conc: 0.50 ug/ml



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

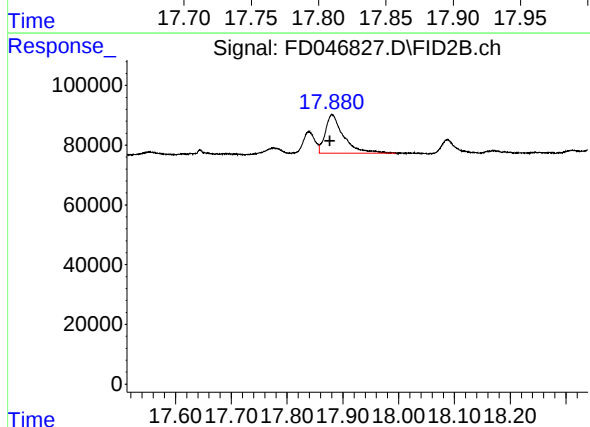
R.T.: 16.488 min
Delta R.T.: 0.009 min
Response: 90862
Conc: 0.65 ug/ml



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

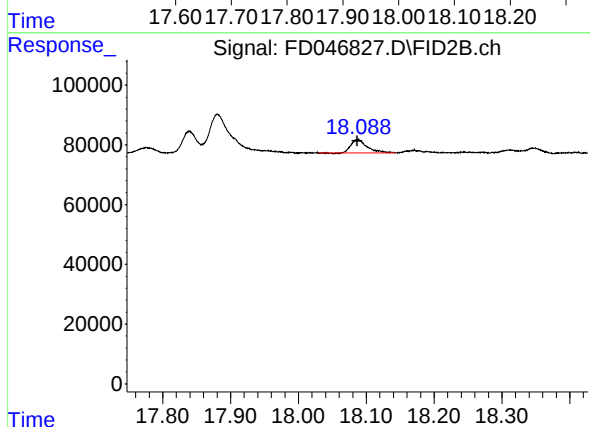
R.T.: 17.839 min
Delta R.T.: 0.003 min
Response: 101749
Conc: 0.81 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.881 min
Delta R.T.: 0.004 min
Response: 293028
Conc: 2.10 ug/ml



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

R.T.: 18.087 min
Delta R.T.: 0.000 min
Response: 74666
Conc: 0.53 ug/ml