

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033023AR\
 Data File : FD045369.D
 Signal(s) : FID2B.ch
 Acq On : 29 Mar 2023 08:58
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 02:38:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 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...	14.622	93226	0.727 ug/ml
15) T Chrysene (C27.41)	14.664	154024	1.162 ug/ml
16) T benzo[b]fluoranthene ...	16.168	69748	0.537 ug/ml
17) T Bnezo[k]fluoranthene ...	16.199	75034	0.592 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.582	69326	0.551 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.899	93691	0.792 ug/ml
20) T Dibenz[a,h]anthracene...	17.943	206644	1.735 ug/ml
21) T Benzo[g,h,i]perylene ...	18.149	81646	0.654 ug/ml

(f)=RT Delta > 1/2 Window

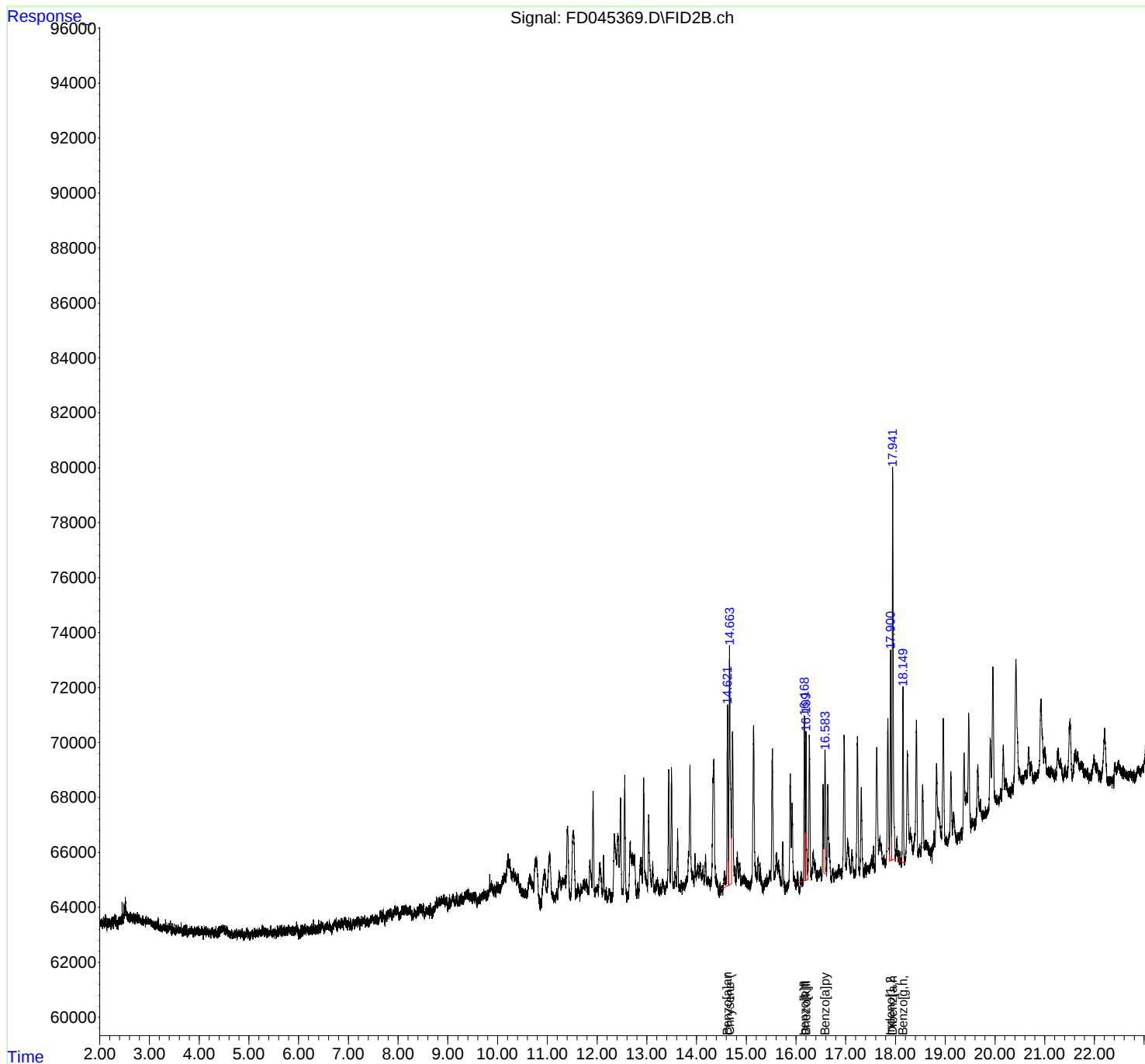
(m)=manual int.

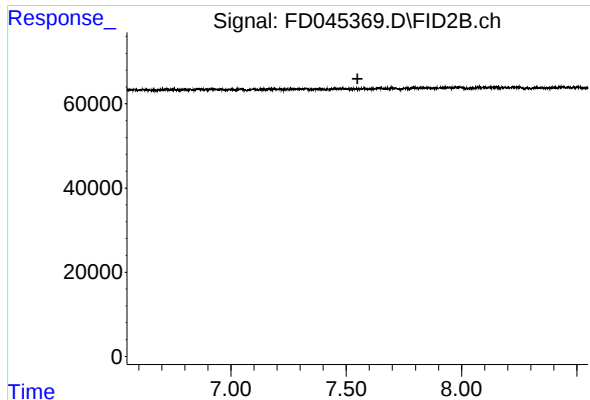
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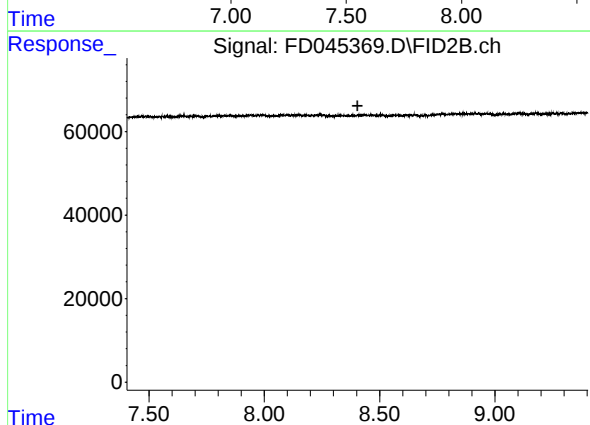




#4 2-Bromonaphthalene (SURR)

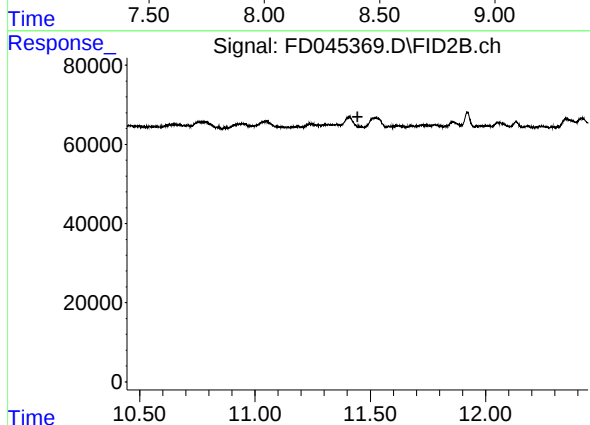
R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



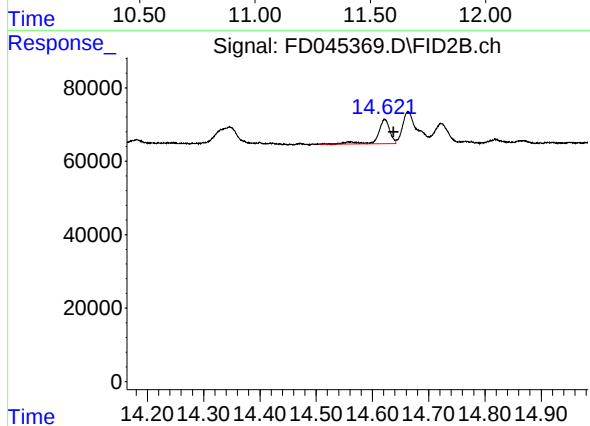
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.404 min
Response: 0
Conc: N.D.



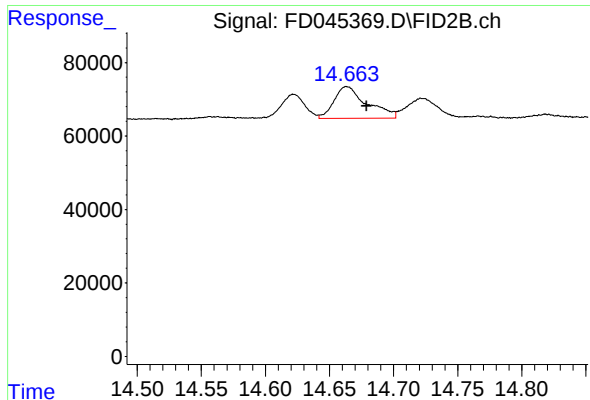
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.444 min
Response: 0
Conc: N.D.



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

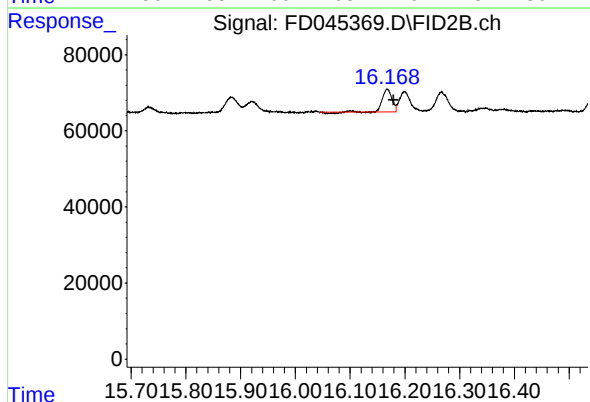
R.T.: 14.622 min
Delta R.T.: -0.016 min
Response: 93226
Conc: 0.73 ug/ml



#15 Chrysene (C27.41)

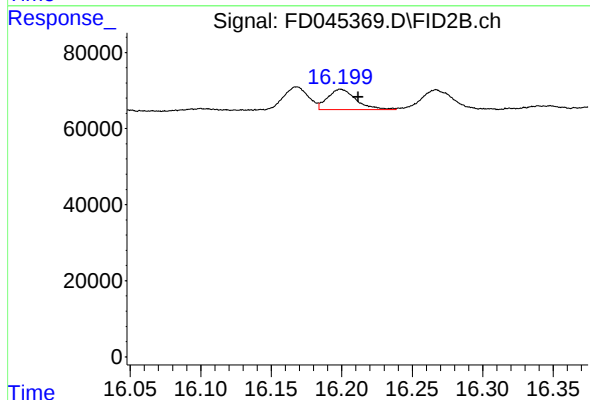
R.T.: 14.664 min
Delta R.T.: -0.015 min
Response: 154024
Conc: 1.16 ug/ml

Instrument :
FID_D
ClientSampleId :



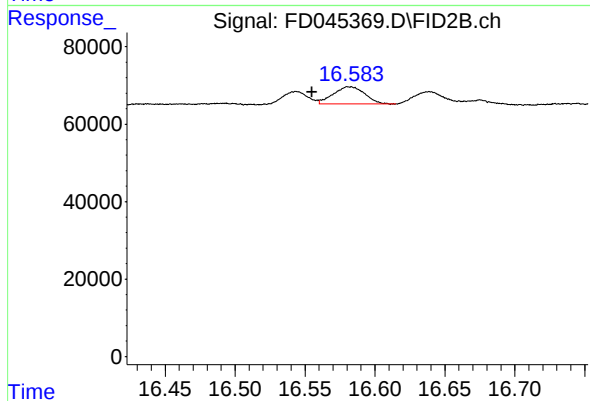
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.168 min
Delta R.T.: -0.012 min
Response: 69748
Conc: 0.54 ug/ml



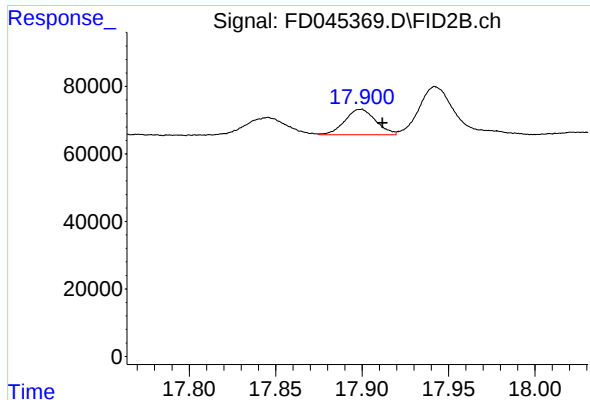
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.199 min
Delta R.T.: -0.012 min
Response: 75034
Conc: 0.59 ug/ml



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

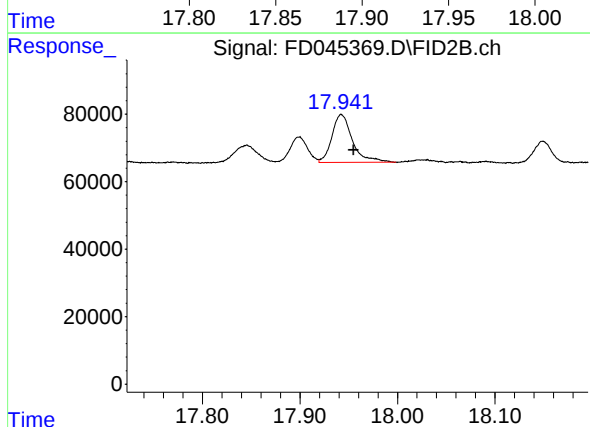
R.T.: 16.582 min
Delta R.T.: 0.027 min
Response: 69326
Conc: 0.55 ug/ml



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

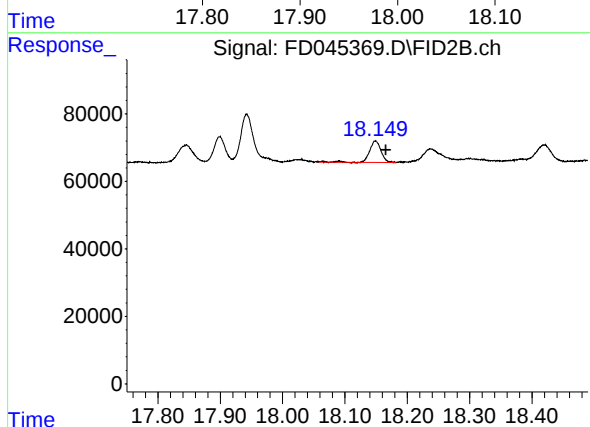
R.T.: 17.899 min
Delta R.T.: -0.013 min
Response: 93691
Conc: 0.79 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.943 min
Delta R.T.: -0.013 min
Response: 206644
Conc: 1.73 ug/ml



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

R.T.: 18.149 min
Delta R.T.: -0.017 min
Response: 81646
Conc: 0.65 ug/ml