

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040623AR\
 Data File : FD045412.D
 Signal(s) : FID2B.ch
 Acq On : 06 Apr 2023 07:37
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 07:13:09 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			
12) T Fluoranthene (C21.85)	12.473	82292	0.572 ug/ml
14) T Benzo[a]anthracene (C...	14.621	96591	0.753 ug/ml
15) T Chrysene (C27.41)	14.664	159041	1.199 ug/ml
16) T benzo[b]fluoranthene ...	16.168	103214	0.795 ug/ml
17) T Bnezo[k]fluoranthene ...	16.200	98627	0.779 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.544	58785	0.468 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.900	223677	1.890 ug/ml
20) T Dibenz[a,h]anthracene...	17.943	395663	3.321 ug/ml
21) T Benzo[g,h,i]perylene ...	18.150	180598	1.446 ug/ml

(f)=RT Delta > 1/2 Window

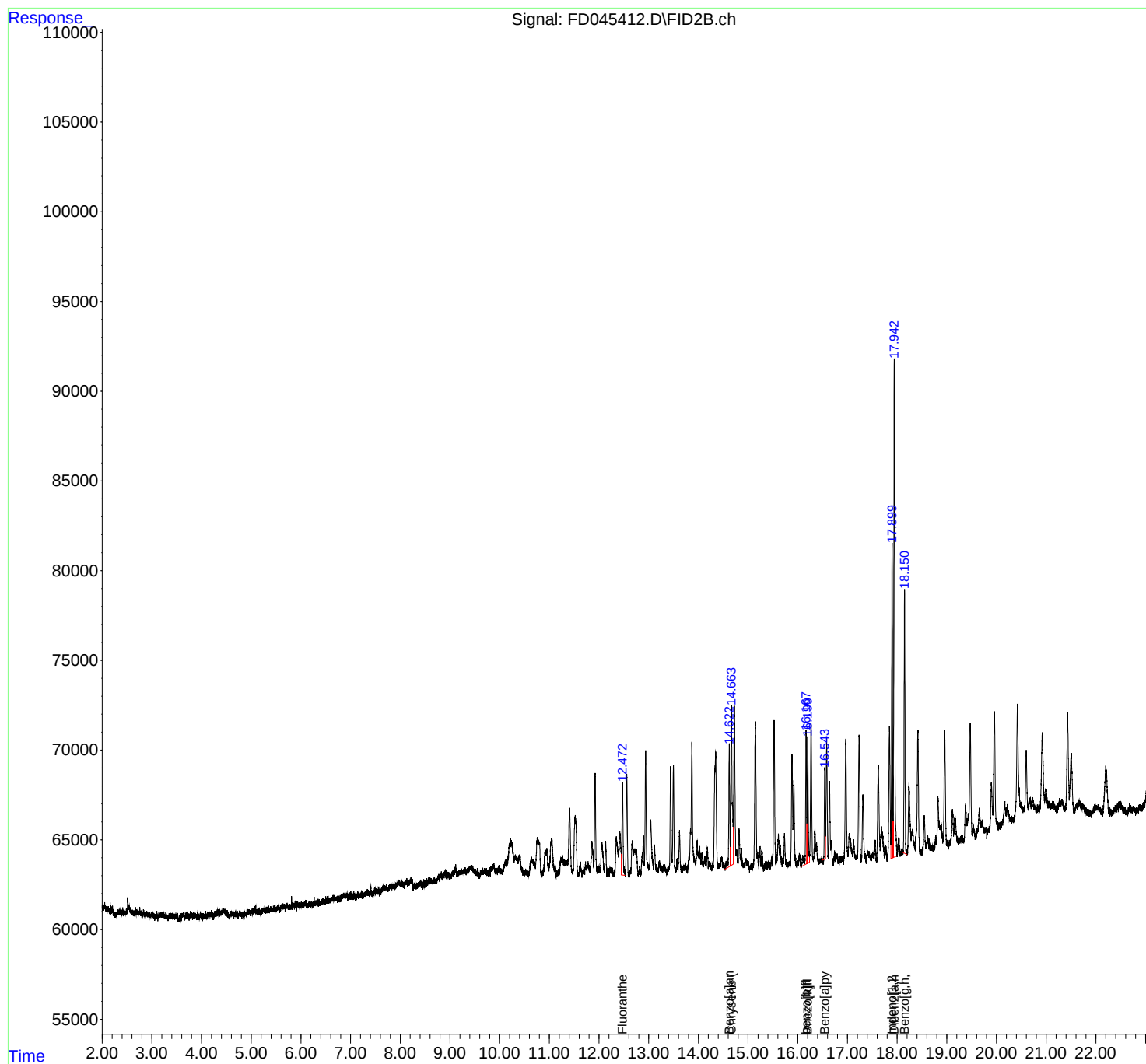
(m)=manual int.

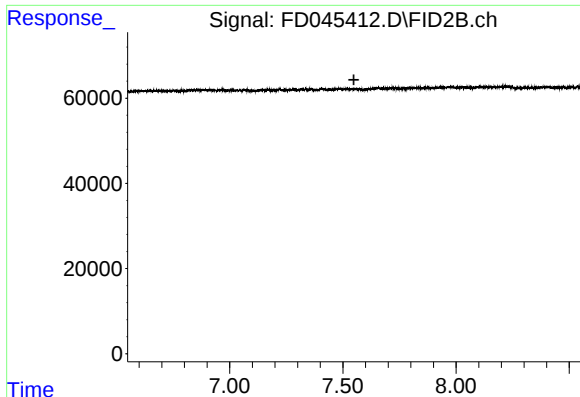
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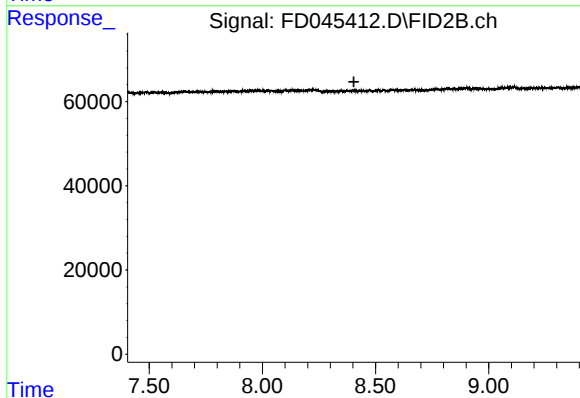




#4 2-Bromonaphthalene (SURR)

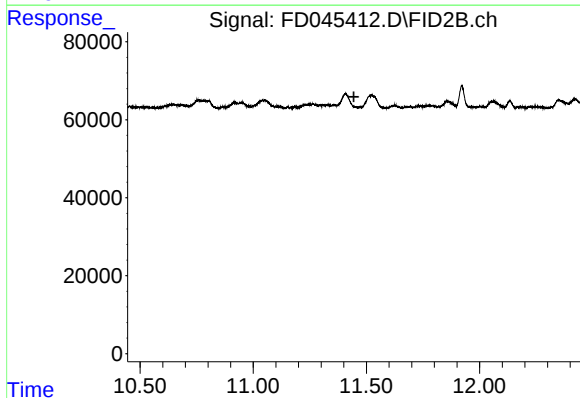
R.T.: 0.000 min
Exp R.T. : 7.549 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



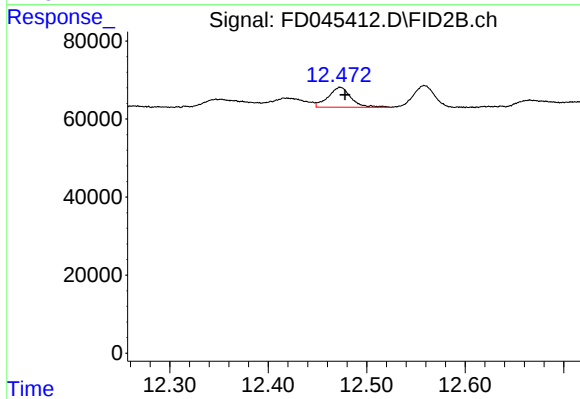
#6 2-Fluorobiphenyl (SURR)

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



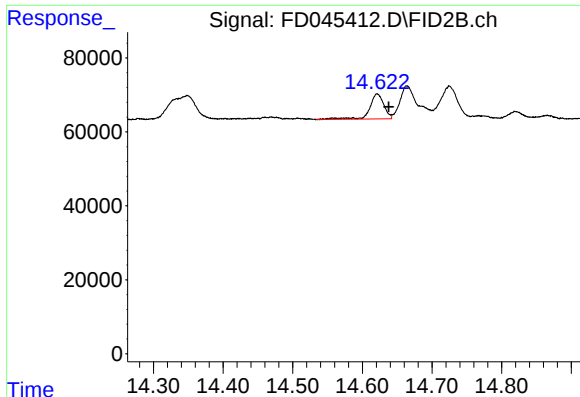
#11 ortho-Terphenyl (SURR)

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



#12 Fluoranthene (C21.85)

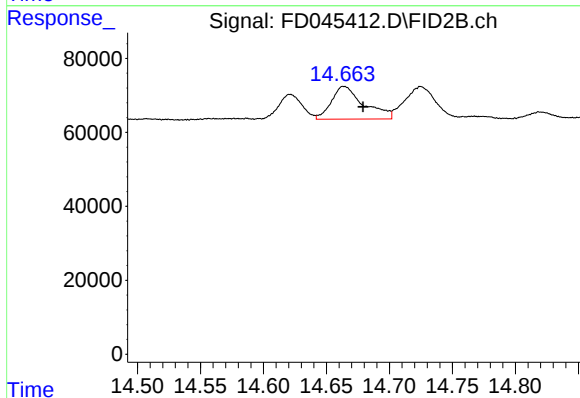
R.T.: 12.473 min
Delta R.T.: -0.005 min
Response: 82292
Conc: 0.57 ug/ml



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

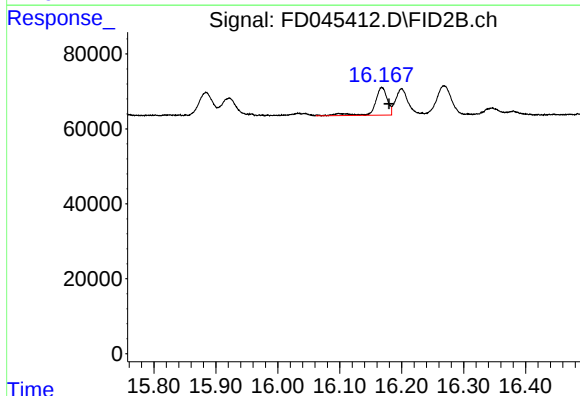
R.T.: 14.621 min
Delta R.T.: -0.016 min
Response: 96591
Conc: 0.75 ug/ml

Instrument :
FID_D
ClientSampleId :



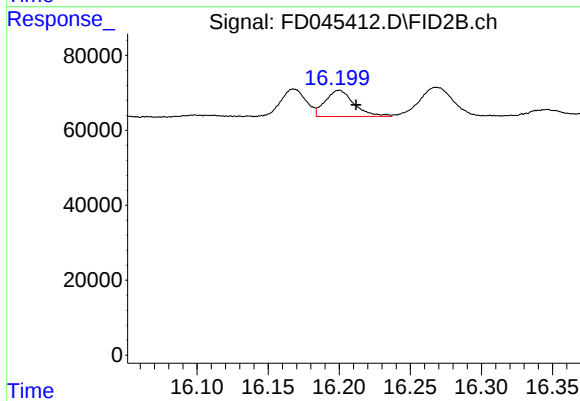
#15 Chrysene (C27.41)

R.T.: 14.664 min
Delta R.T.: -0.015 min
Response: 159041
Conc: 1.20 ug/ml



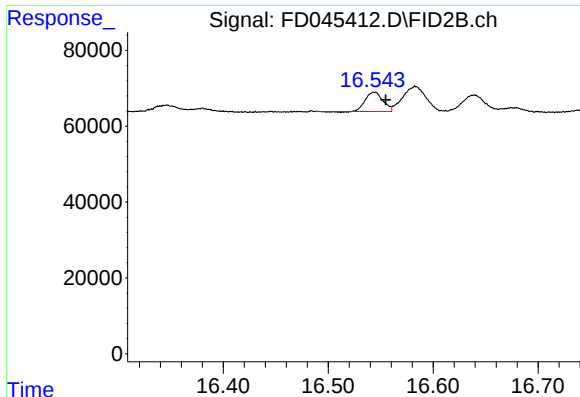
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.168 min
Delta R.T.: -0.012 min
Response: 103214
Conc: 0.79 ug/ml



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

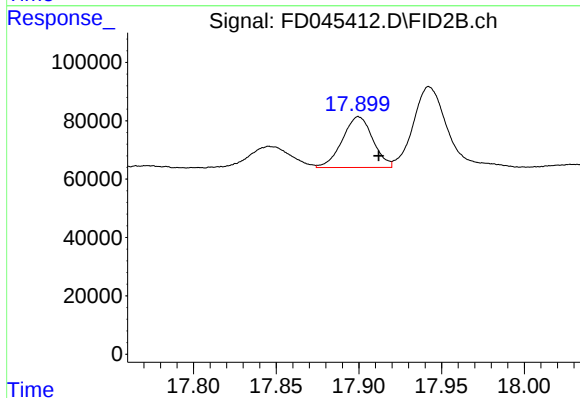
R.T.: 16.200 min
Delta R.T.: -0.012 min
Response: 98627
Conc: 0.78 ug/ml



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

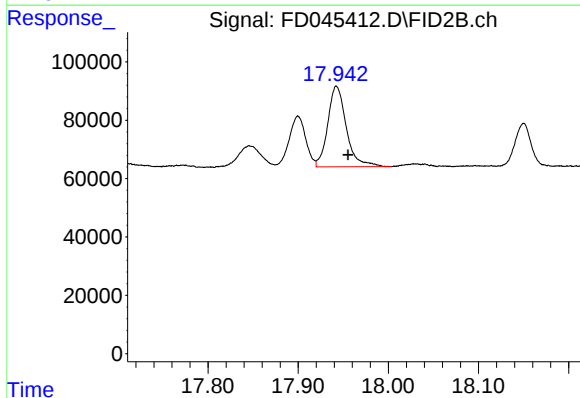
R.T.: 16.544 min
Delta R.T.: -0.011 min
Response: 58785
Conc: 0.47 ug/ml

Instrument :
FID_D
ClientSampleId :



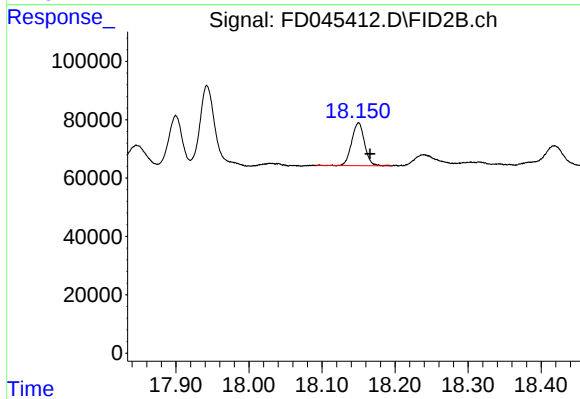
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.900 min
Delta R.T.: -0.012 min
Response: 223677
Conc: 1.89 ug/ml



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

R.T.: 17.943 min
Delta R.T.: -0.013 min
Response: 395663
Conc: 3.32 ug/ml



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

R.T.: 18.150 min
Delta R.T.: -0.016 min
Response: 180598
Conc: 1.45 ug/ml