

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040423AR\
 Data File : FD045393.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2023 07:40
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:30:16 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)	12.471	86281	0.600 ug/ml
14) T	Benzo[a]anthracene (C...	14.619	184606	1.439 ug/ml
15) T	Chrysene (C27.41)	14.661	256154	1.932 ug/ml
16) T	benzo[b]fluoranthene ...	16.166	184343	1.419 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.198	211851	1.673 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.542	190079	1.512 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.899	670665	5.666 ug/ml
20) T	Dibenz[a,h]anthracene...	17.944	1078992	9.057 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.150	536250	4.293 ug/ml

(f)=RT Delta > 1/2 Window

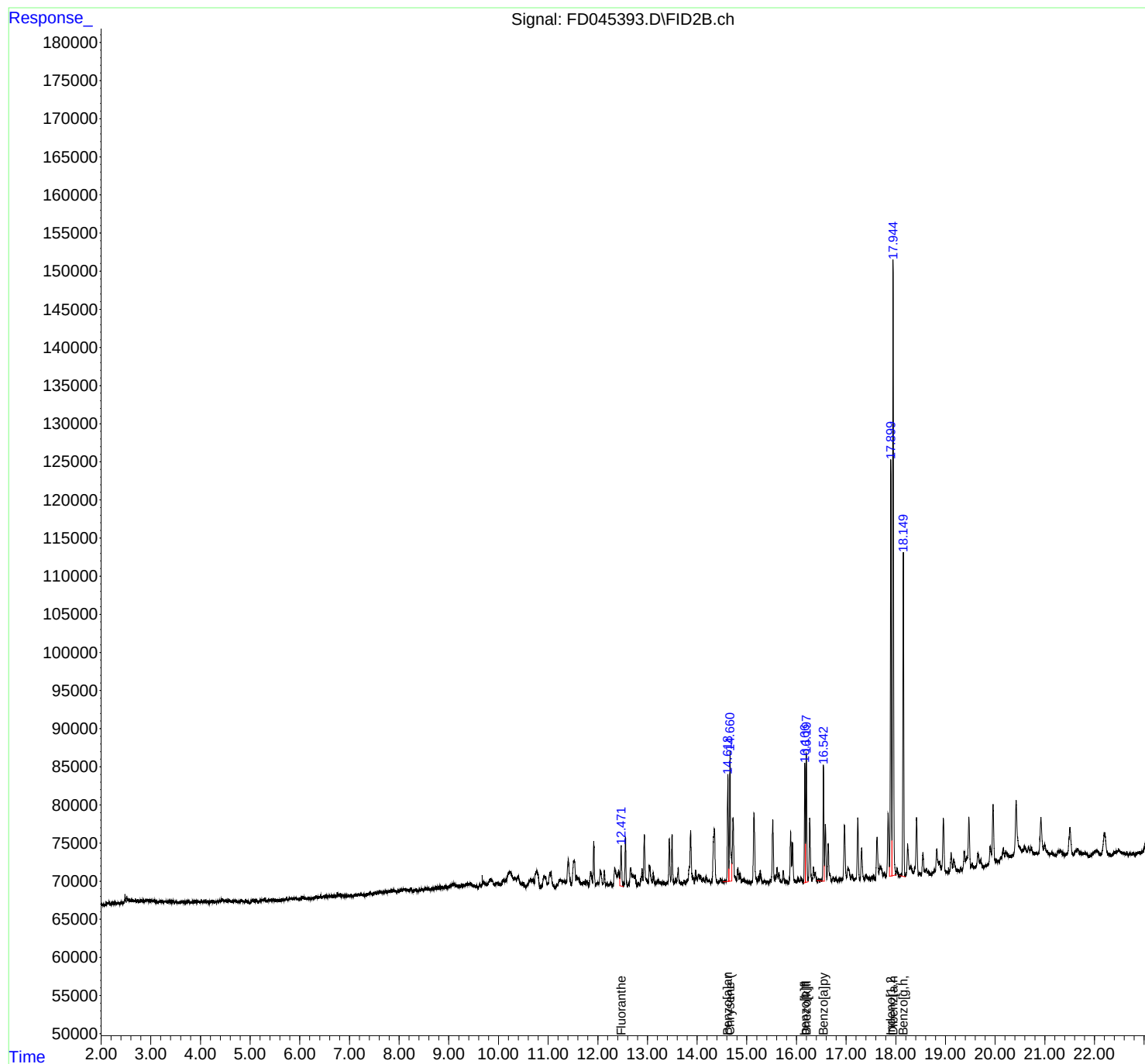
(m)=manual int.

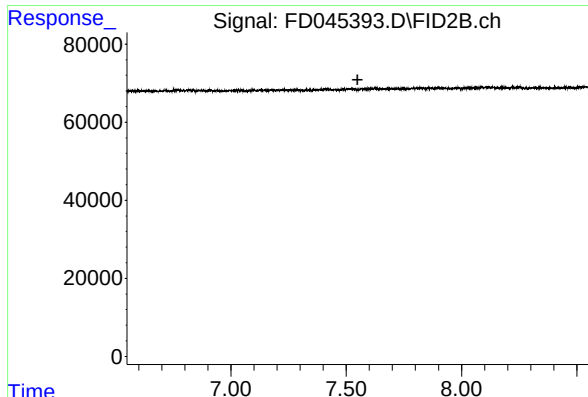
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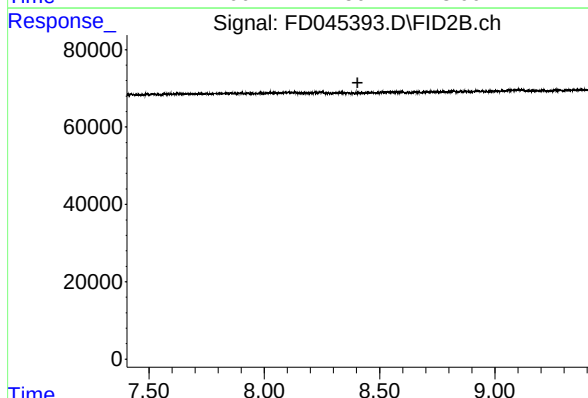




#4 2-Bromonaphthalene (SURR)

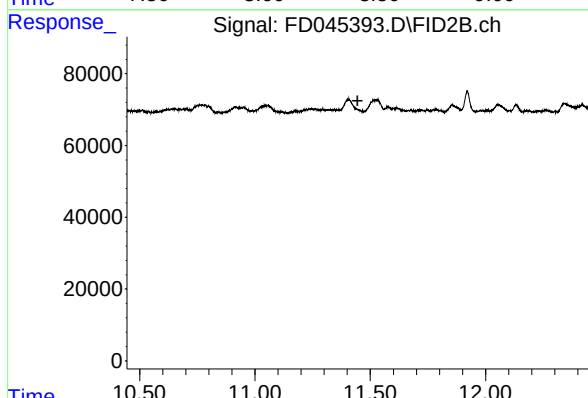
R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



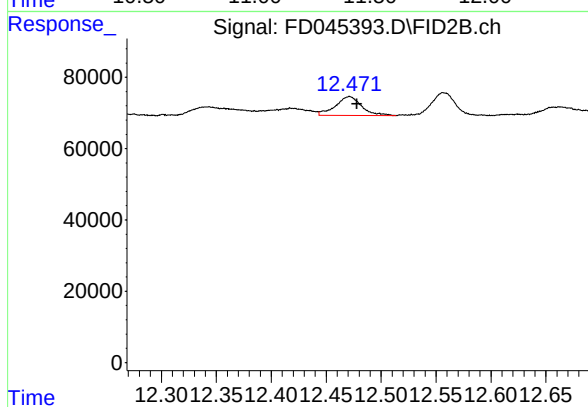
#6 2-Fluorobiphenyl (SURR)

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



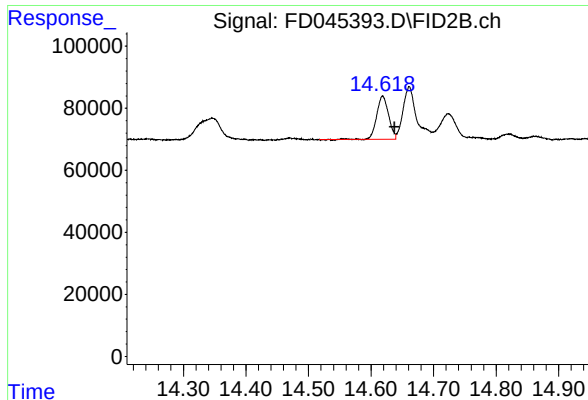
#11 ortho-Terphenyl (SURR)

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



#12 Fluoranthene (C21.85)

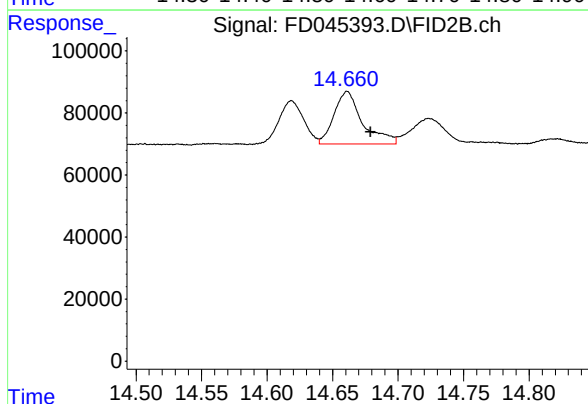
R.T.: 12.471 min
Delta R.T.: -0.007 min
Response: 86281
Conc: 0.60 ug/ml



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

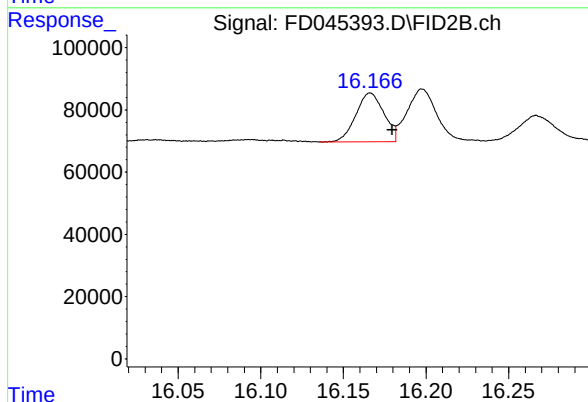
R.T.: 14.619 min
Delta R.T.: -0.019 min
Response: 184606
Conc: 1.44 ug/ml

Instrument :
FID_D
ClientSampleId :



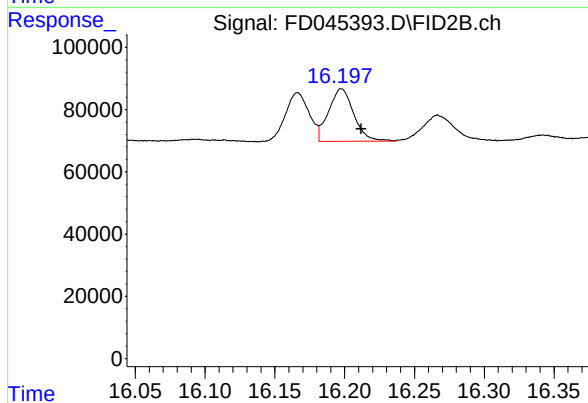
#15 Chrysene (C27.41)

R.T.: 14.661 min
Delta R.T.: -0.018 min
Response: 256154
Conc: 1.93 ug/ml



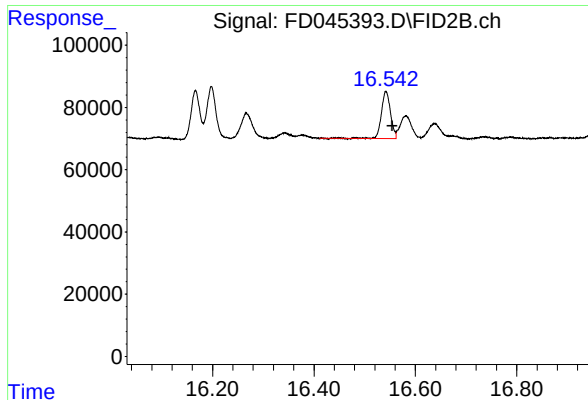
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.166 min
Delta R.T.: -0.013 min
Response: 184343
Conc: 1.42 ug/ml



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

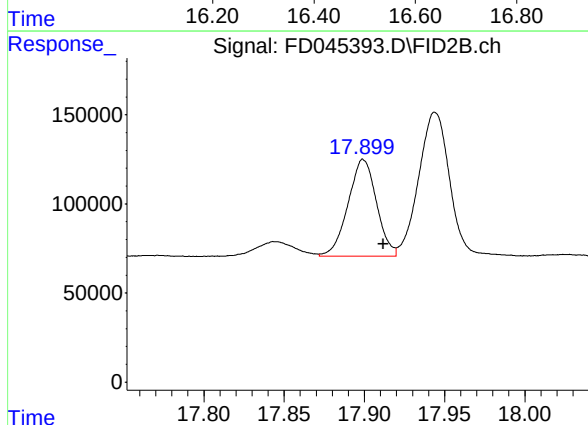
R.T.: 16.198 min
Delta R.T.: -0.014 min
Response: 211851
Conc: 1.67 ug/ml



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

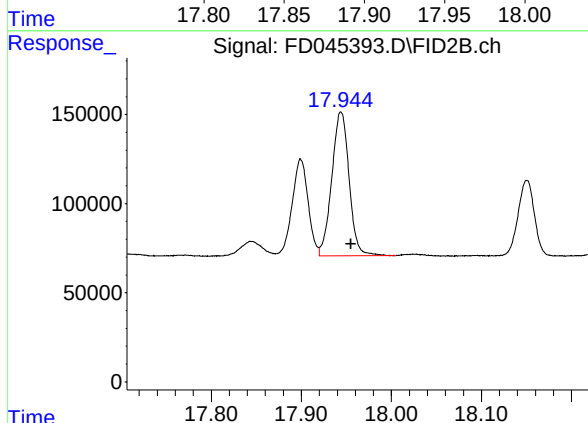
R.T.: 16.542 min
Delta R.T.: -0.013 min
Response: 190079
Conc: 1.51 ug/ml

Instrument :
FID_D
ClientSampleId :



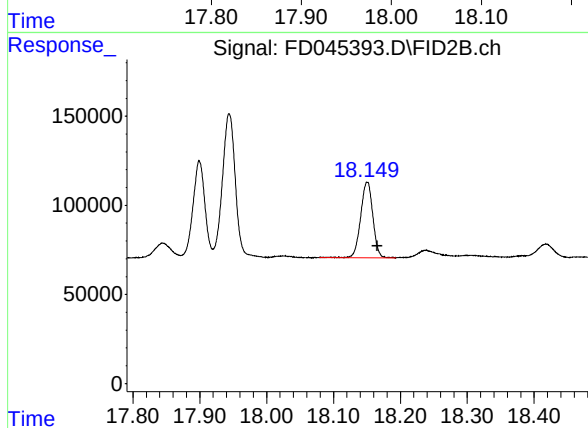
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.899 min
Delta R.T.: -0.012 min
Response: 670665
Conc: 5.67 ug/ml



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

R.T.: 17.944 min
Delta R.T.: -0.011 min
Response: 1078992
Conc: 9.06 ug/ml



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

R.T.: 18.150 min
Delta R.T.: -0.015 min
Response: 536250
Conc: 4.29 ug/ml