

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110923AR\
 Data File : FD046894.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2023 07:31
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 14:40:10 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
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System Monitoring Compounds

Target Compounds				
2) T Naphthalene (C11.7)	5.822	38027	0.190	ug/ml
5) T Acenaphthylene (C15.06)	8.094	65971	0.359	ug/ml
14) T Benzo[a]anthracene (C...	14.616	100213	0.712	ug/ml
15) T Chrysene (C27.41)	14.616	100213	0.643	ug/ml
16) T benzo[b]fluoranthene ...	16.145	78970	0.552	ug/ml
17) T Bnezo[k]fluoranthene ...	16.145	78970	0.539	ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.847	41853	0.331	ug/ml
20) T Dibenz[a,h]anthracene...	17.895	116302	0.833	ug/ml

(f)=RT Delta > 1/2 Window

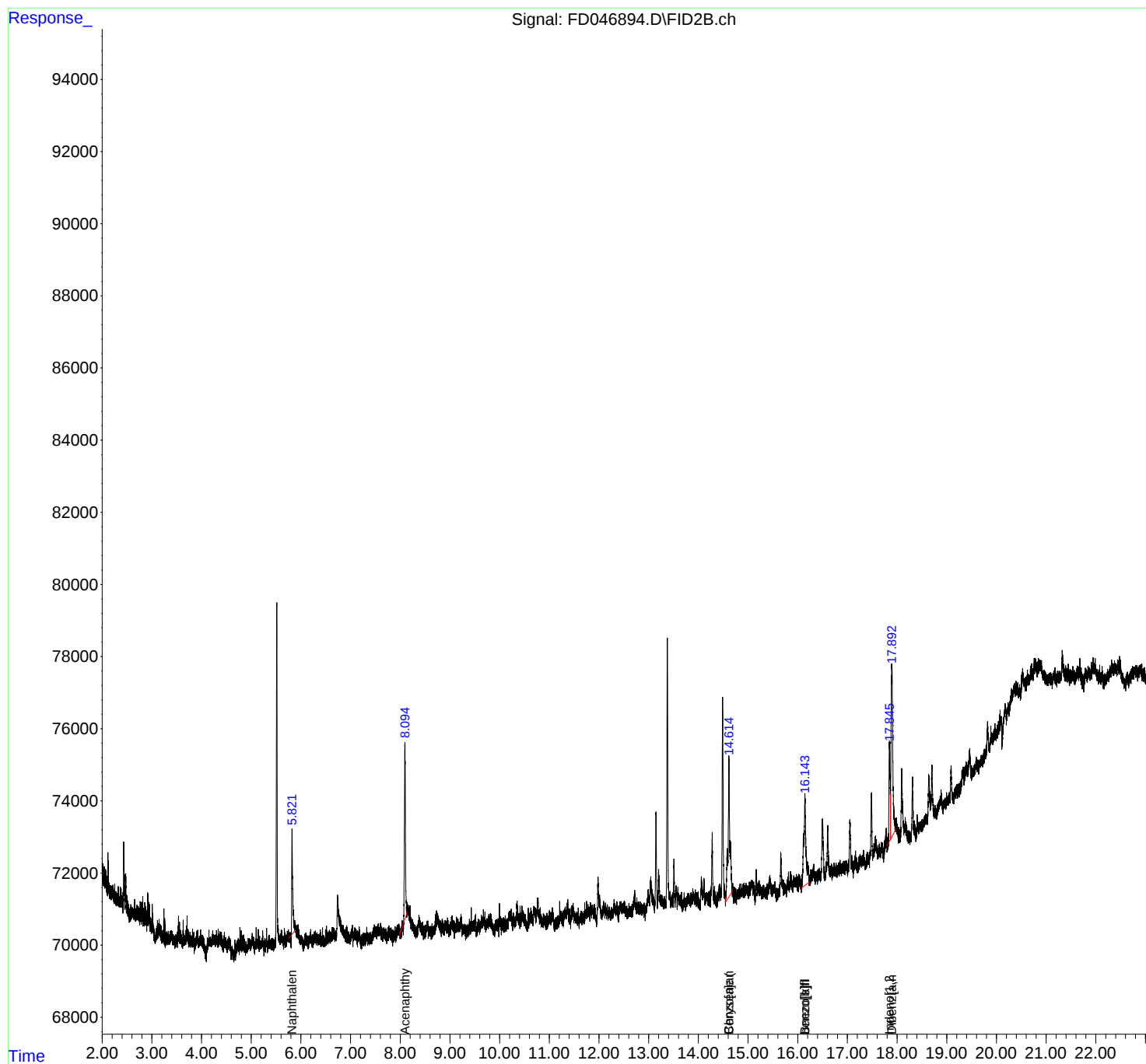
(m)=manual int.

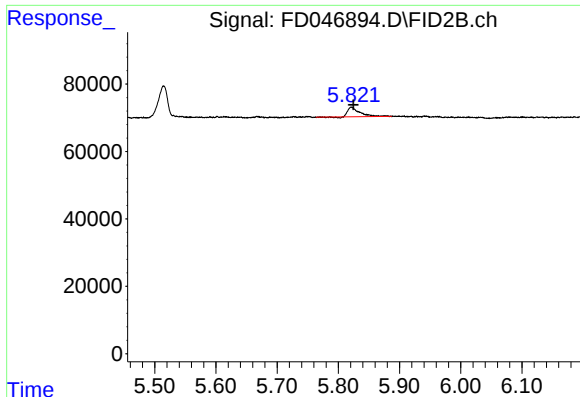
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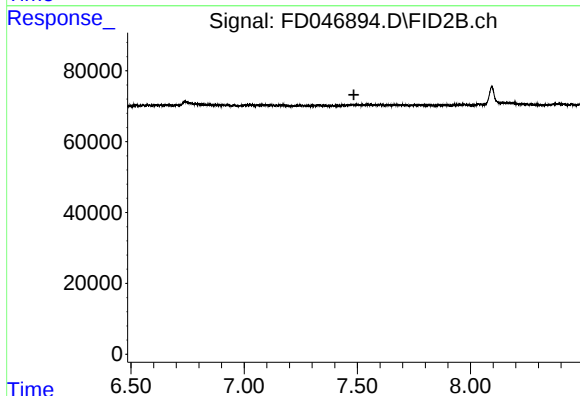




#2 Naphthalene (C11.7)

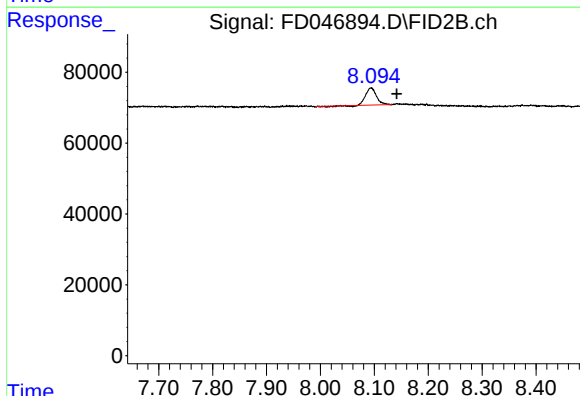
R.T.: 5.822 min
Delta R.T.: -0.003 min
Response: 38027
Conc: 0.19 ug/ml

Instrument :
FID_D
ClientSampleId :



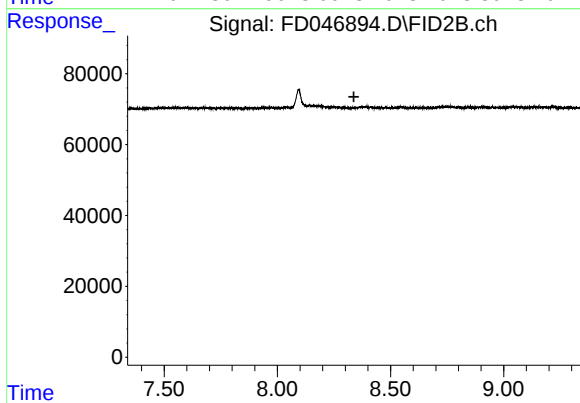
#4 2-Bromonaphthalene (SURR)

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



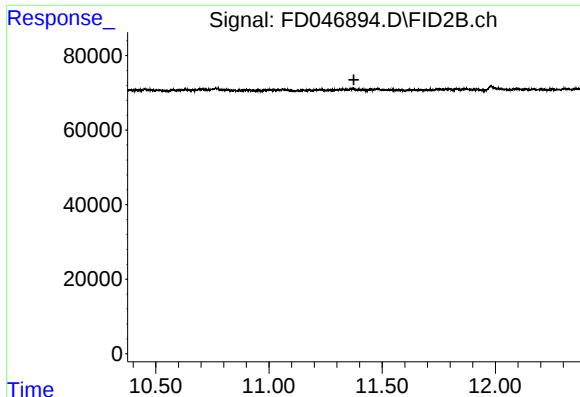
#5 Acenaphthylene (C15.06)

R.T.: 8.094 min
Delta R.T.: -0.048 min
Response: 65971
Conc: 0.36 ug/ml



#6 2-Fluorobiphenyl (SURR)

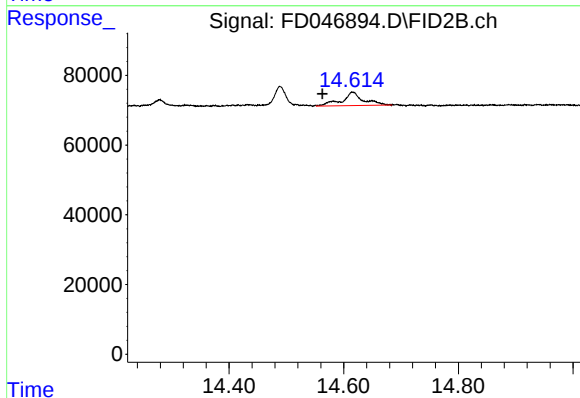
R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.



#11 ortho-Terphenyl (SURR)

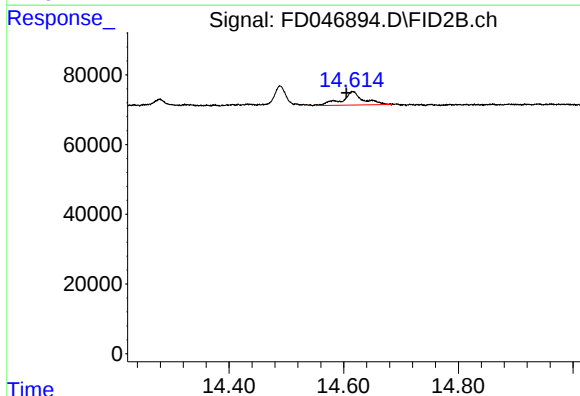
R.T.: 0.000 min
Exp R.T.: 11.375 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



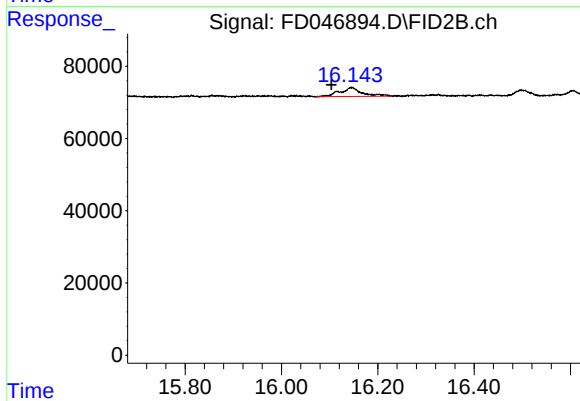
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.616 min
Delta R.T.: 0.053 min
Response: 100213
Conc: 0.71 ug/ml



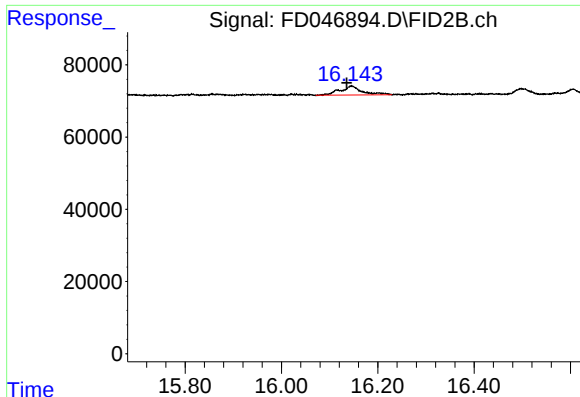
#15 Chrysene (C27.41)

R.T.: 14.616 min
Delta R.T.: 0.011 min
Response: 100213
Conc: 0.64 ug/ml



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

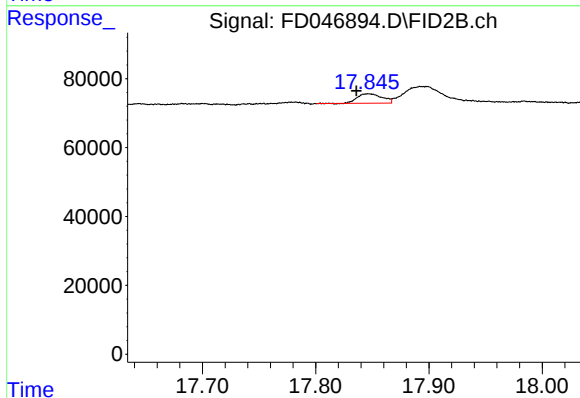
R.T.: 16.145 min
Delta R.T.: 0.041 min
Response: 78970
Conc: 0.55 ug/ml



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

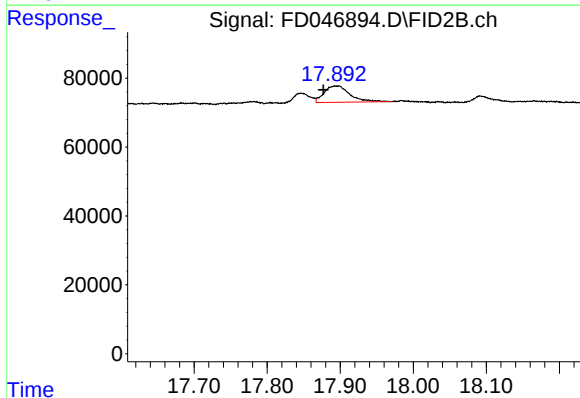
R.T.: 16.145 min
Delta R.T.: 0.009 min
Response: 78970
Conc: 0.54 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.847 min
Delta R.T.: 0.011 min
Response: 41853
Conc: 0.33 ug/ml



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

R.T.: 17.895 min
Delta R.T.: 0.018 min
Response: 116302
Conc: 0.83 ug/ml