

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD045998.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 14:35
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 16:40:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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

12) T	Fluoranthene (C21.85)	12.510f	188711	0.922 ug/ml
13) T	Pyrene (C20.8)	12.731	113111	0.582 ug/ml
14) T	Benzo[a]anthracene (C...	14.649	167518	0.931 ug/ml
15) T	Chrysene (C27.41)	14.649	167518	0.853 ug/ml
16) T	benzo[b]fluoranthene ...	16.166	232676	1.241 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.166	232676	1.176 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.872	172945	0.929 ug/ml
20) T	Dibenz[a,h]anthracene...	17.872	172945	0.941 ug/ml

(f)=RT Delta > 1/2 Window

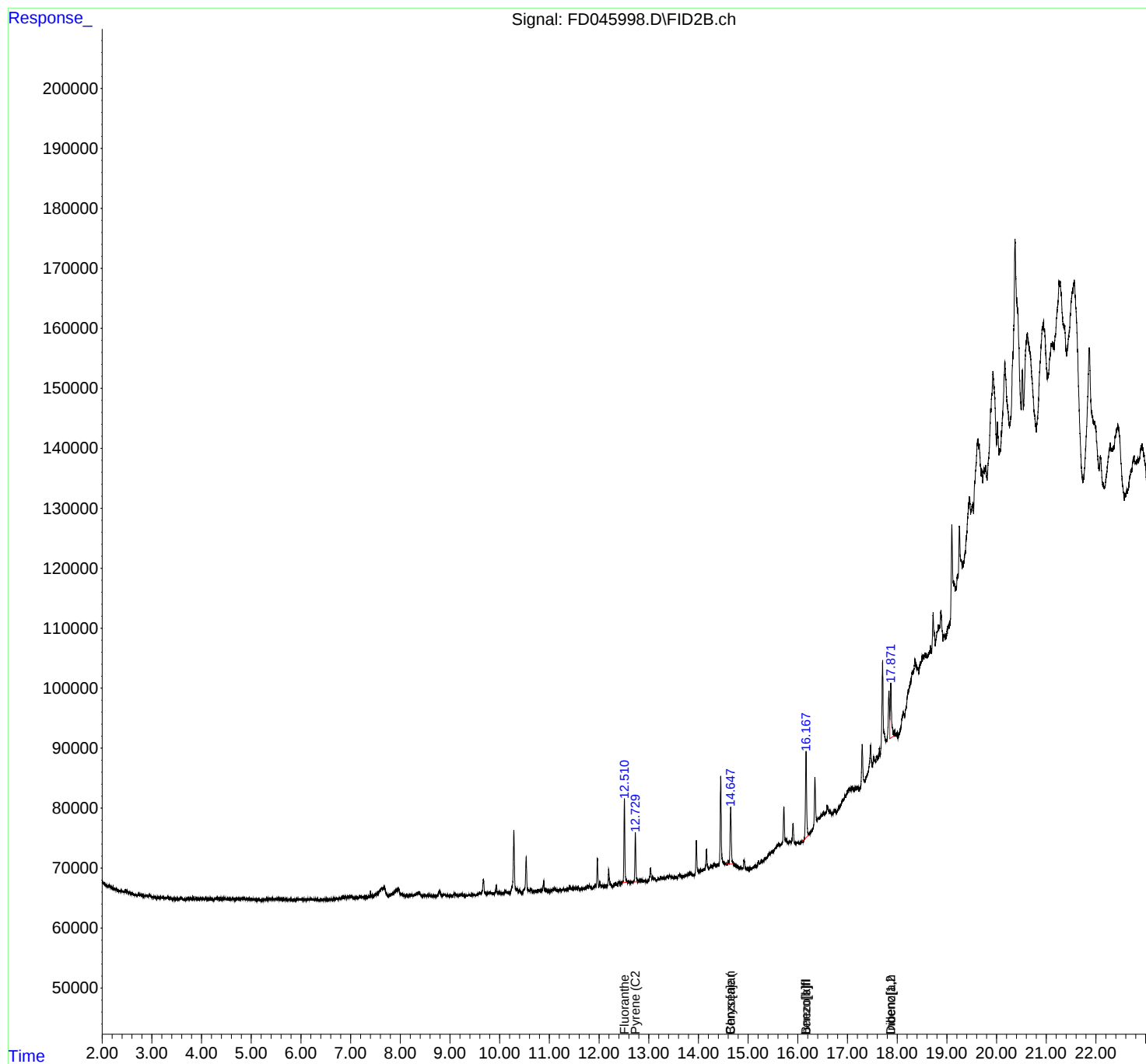
(m)=manual int.

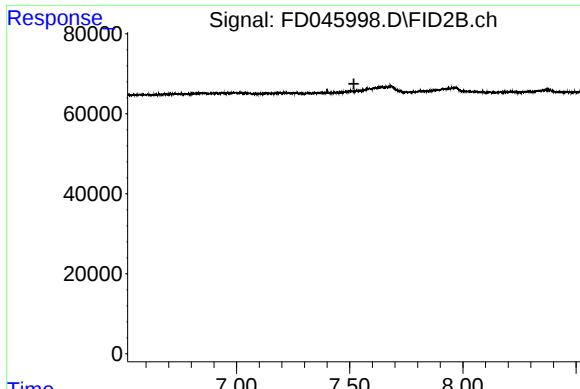
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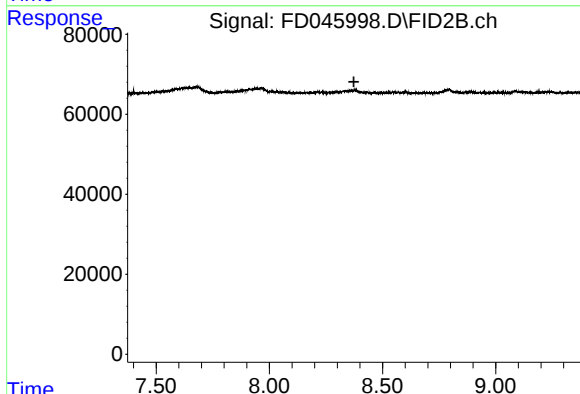




#4 2-Bromonaphthalene (SURR)

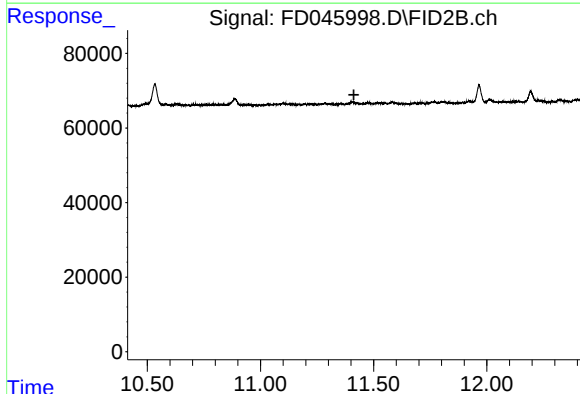
R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



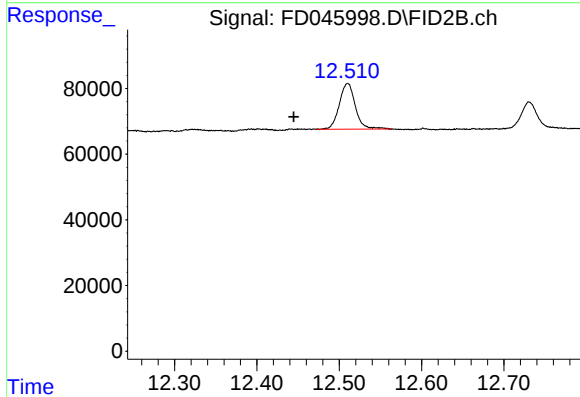
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.374 min
Response: 0
Conc: N.D.



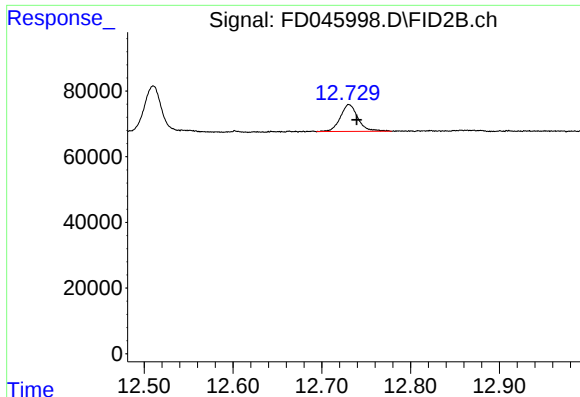
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

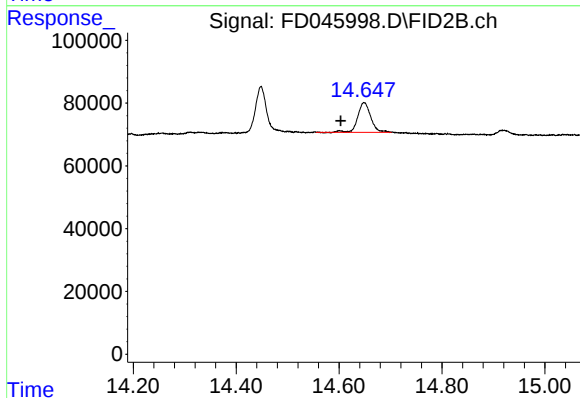
R.T.: 12.510 min
Delta R.T.: 0.065 min
Response: 188711
Conc: 0.92 ug/ml



#13 Pyrene (C20.8)

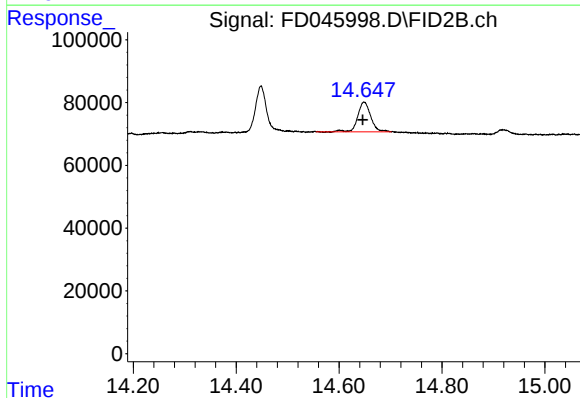
R.T.: 12.731 min
Delta R.T.: -0.008 min
Response: 113111
Conc: 0.58 ug/ml

Instrument :
FID_D
ClientSampleId :



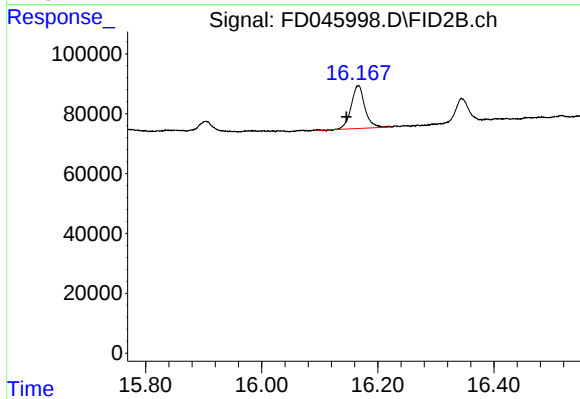
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.649 min
Delta R.T.: 0.045 min
Response: 167518
Conc: 0.93 ug/ml



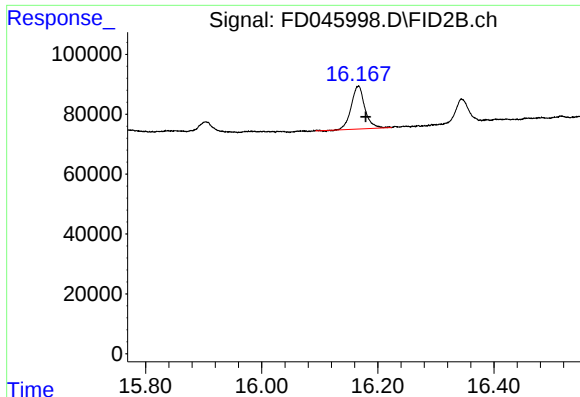
#15 Chrysene (C27.41)

R.T.: 14.649 min
Delta R.T.: 0.003 min
Response: 167518
Conc: 0.85 ug/ml



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

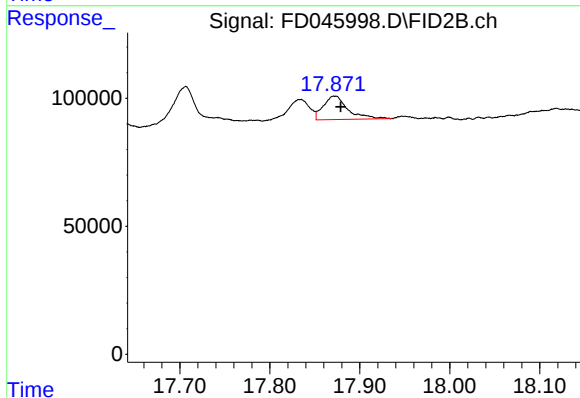
R.T.: 16.166 min
Delta R.T.: 0.021 min
Response: 232676
Conc: 1.24 ug/ml



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

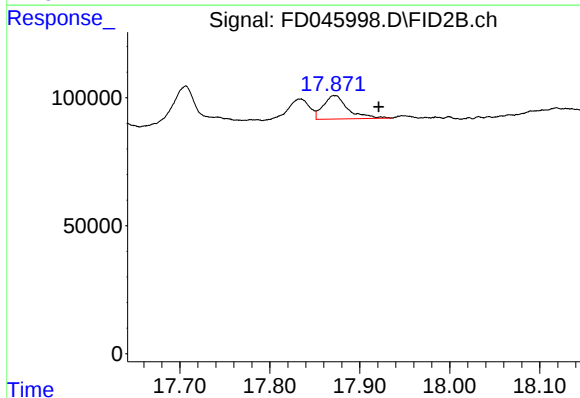
R.T.: 16.166 min
Delta R.T.: -0.013 min
Response: 232676
Conc: 1.18 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.872 min
Delta R.T.: -0.007 min
Response: 172945
Conc: 0.93 ug/ml



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

R.T.: 17.872 min
Delta R.T.: -0.049 min
Response: 172945
Conc: 0.94 ug/ml