

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121124AR\
 Data File : FD048881.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2024 01:35
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 04:32:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 06:07:50 2024
 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

14) T	Benzo[a]anthracene (C...	14.382f	144726	1.095 ug/ml
15) T	Chrysene (C27.41)	14.543f	27119	0.168 ug/ml
16) T	benzo[b]fluoranthene ...	16.039	23298	0.173 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.039	23298	0.153 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.676	17136	0.161 ug/ml
20) T	Dibenz[a,h]anthracene...	17.805	85282	0.588 ug/ml
21) T	Benzo[g,h,i]perylene ...	17.982	73712	0.526 ug/ml

(f)=RT Delta > 1/2 Window

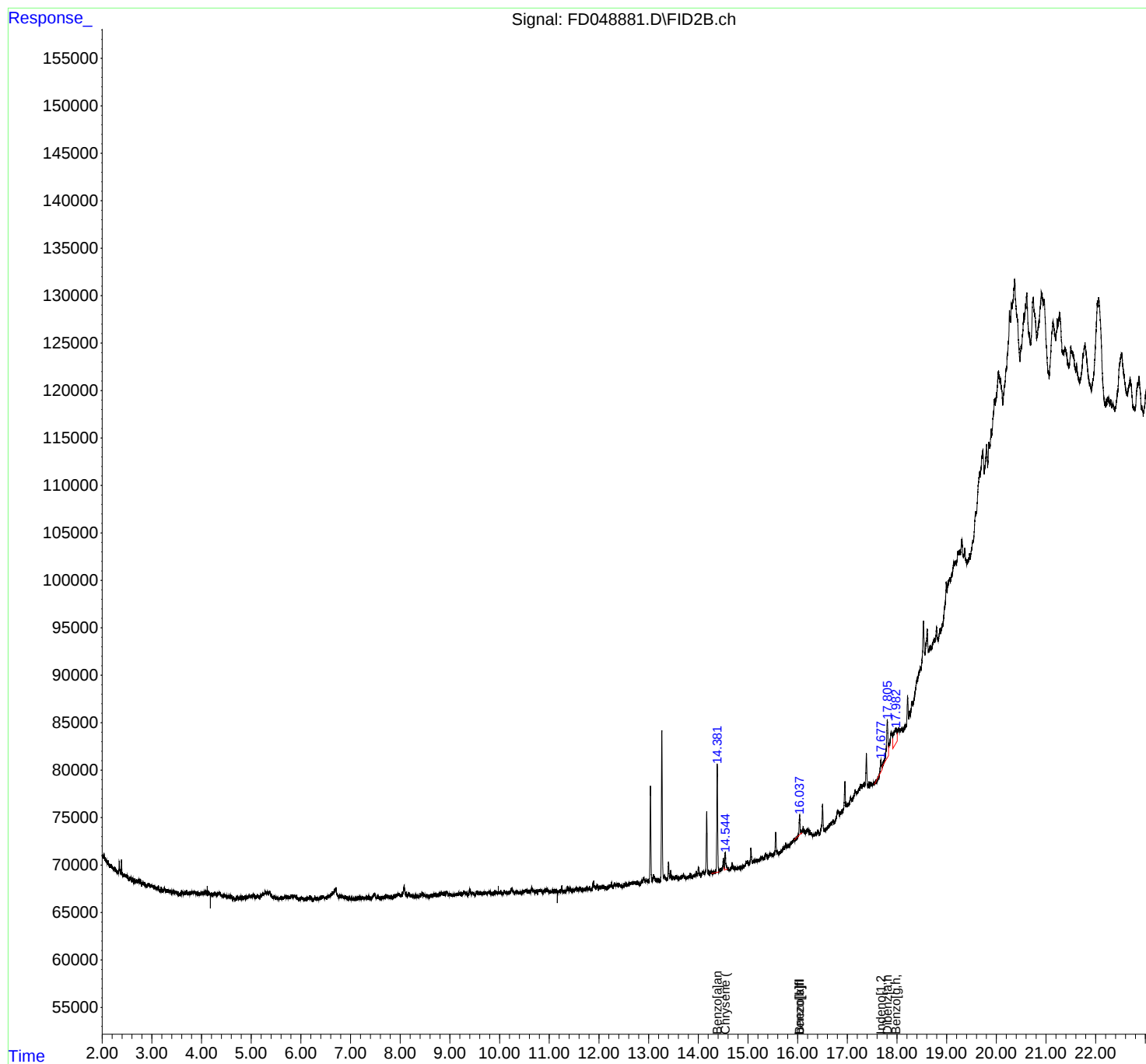
(m)=manual int.

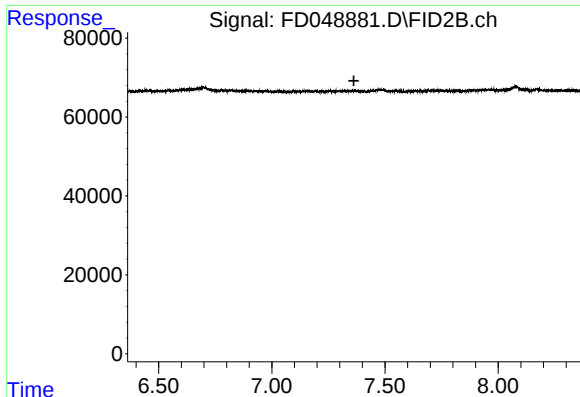
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121024.M
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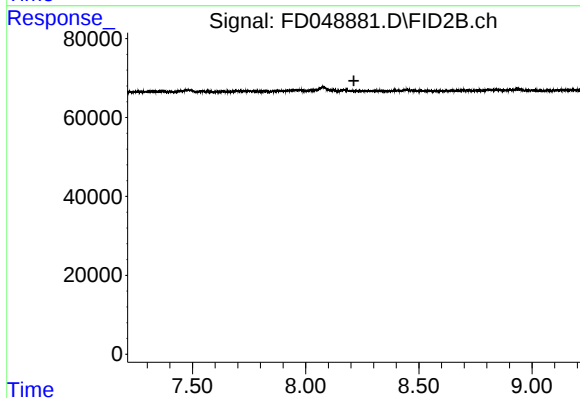




#4 2-Bromonaphthalene (SURRE)

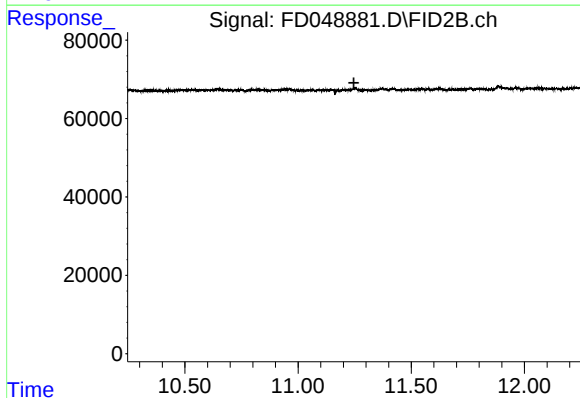
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



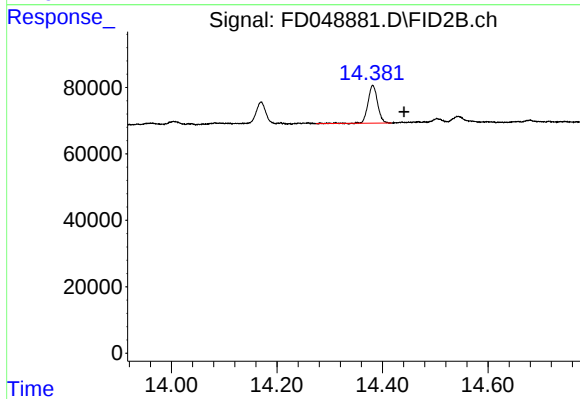
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.213 min
Response: 0
Conc: N.D.



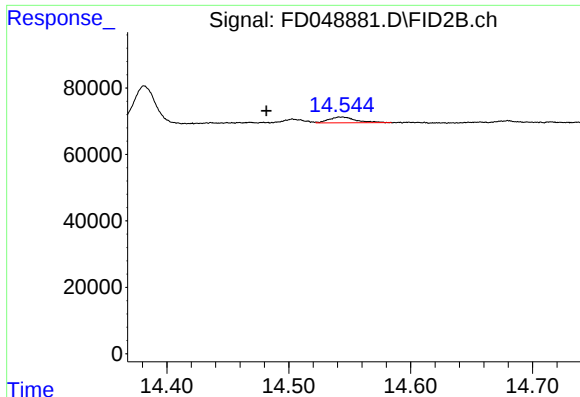
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.247 min
Response: 0
Conc: N.D.



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

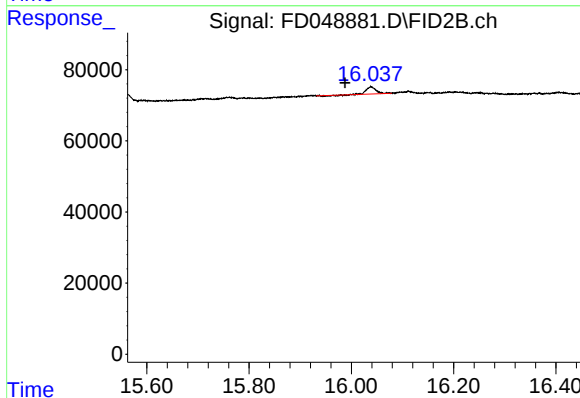
R.T.: 14.382 min
Delta R.T.: -0.059 min
Response: 144726
Conc: 1.10 ug/ml



#15 Chrysene (C27.41)

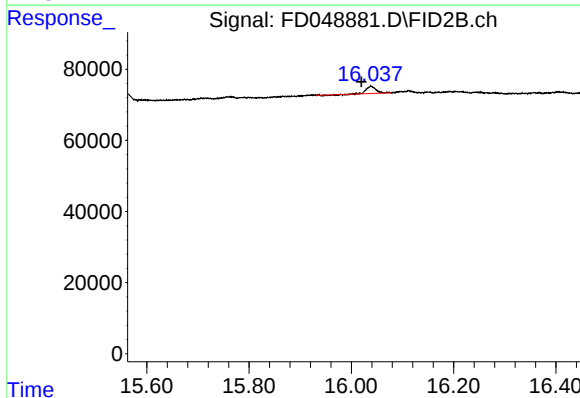
R.T.: 14.543 min
Delta R.T.: 0.062 min
Response: 27119
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :



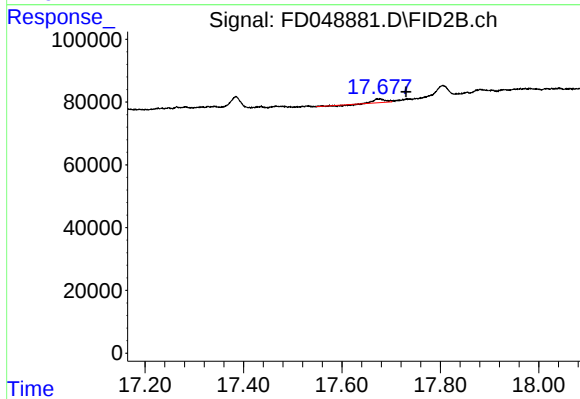
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.039 min
Delta R.T.: 0.051 min
Response: 23298
Conc: 0.17 ug/ml



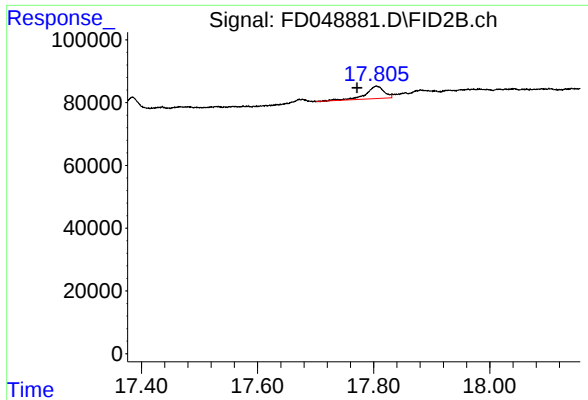
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.039 min
Delta R.T.: 0.019 min
Response: 23298
Conc: 0.15 ug/ml



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

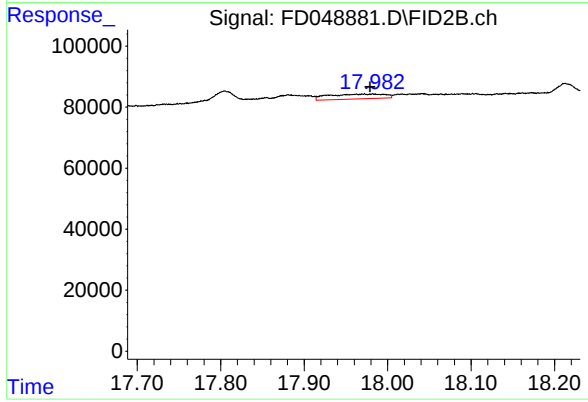
R.T.: 17.676 min
Delta R.T.: -0.054 min
Response: 17136
Conc: 0.16 ug/ml



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

R.T.: 17.805 min
Delta R.T.: 0.034 min
Response: 85282
Conc: 0.59 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.982 min
Delta R.T.: 0.003 min
Response: 73712
Conc: 0.53 ug/ml