

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011623AR\
 Data File : FD044802.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2023 08:15
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 01:27:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 2022
 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)	12.559	116895	0.744 ug/ml
14) T	Benzo[a]anthracene (C...	14.743	688170	4.840 ug/ml
15) T	Chrysene (C27.41)	14.807	113129	0.746 ug/ml
16) T	benzo[b]fluoranthene ...	16.293	390746	2.598 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.293	390746	2.579 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.637	452955	3.122 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.995	986743	6.978 ug/ml
20) T	Dibenz[a,h]anthracene...	18.039	1365133	9.313 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.246	946968	6.666 ug/ml

(f)=RT Delta > 1/2 Window

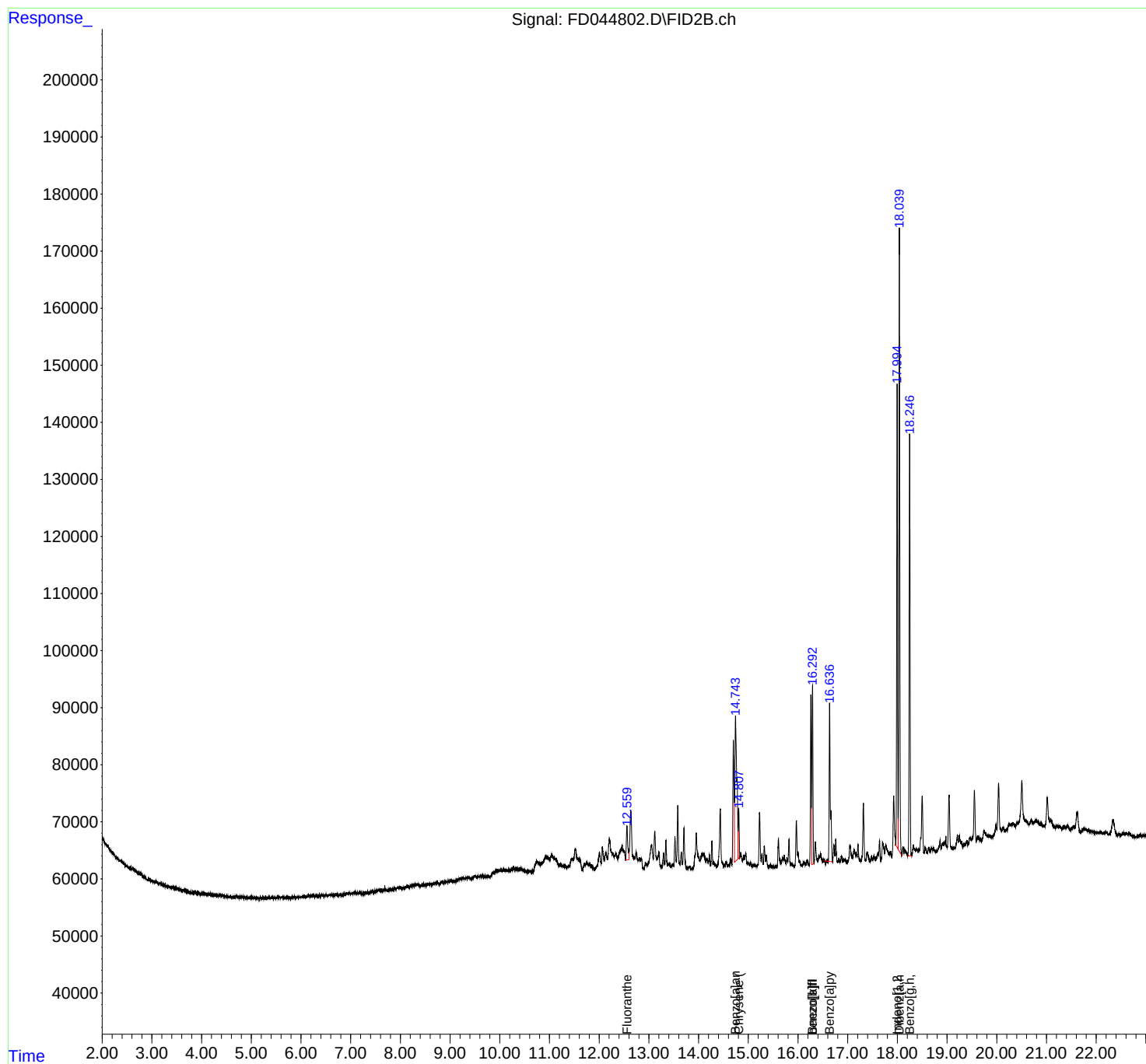
(m)=manual int.

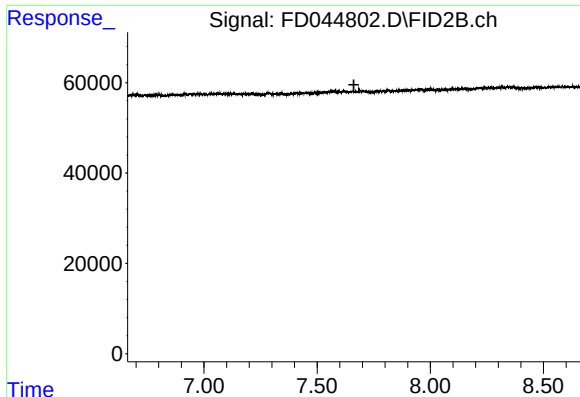
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Signal Info : 20M x 0.18mm x 0.18µm

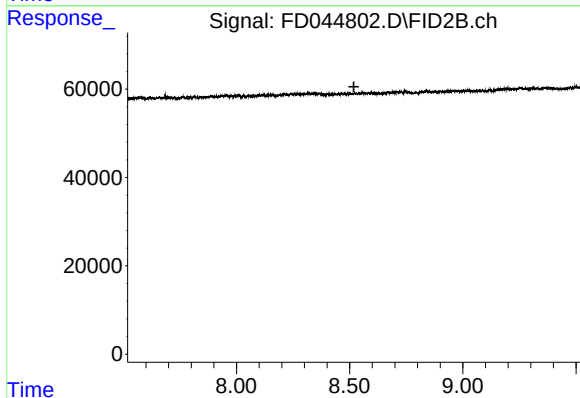




#4 2-Bromonaphthalene (SURRE)

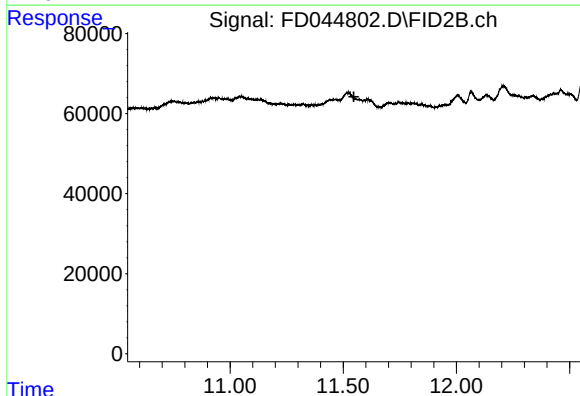
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



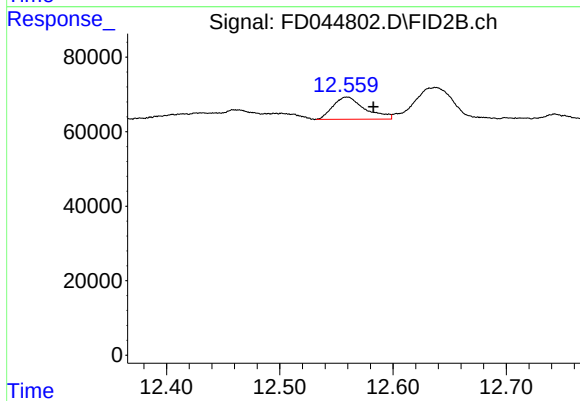
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.519 min
Response: 0
Conc: N.D.



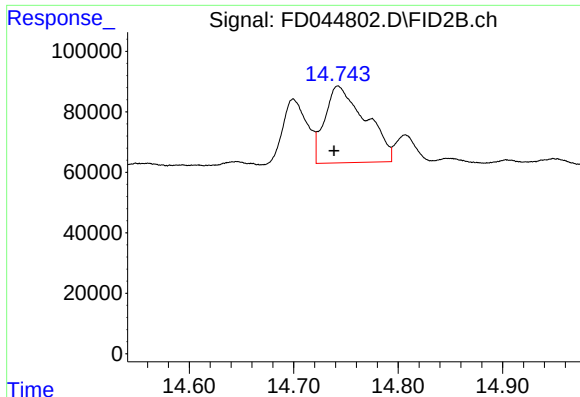
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.547 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

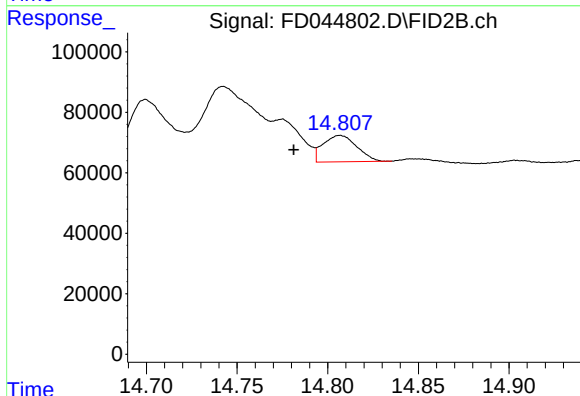
R.T.: 12.559 min
Delta R.T.: -0.023 min
Response: 116895
Conc: 0.74 ug/ml



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

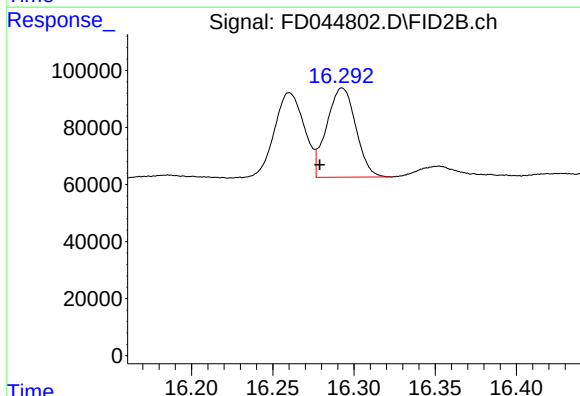
R.T.: 14.743 min
Delta R.T.: 0.004 min
Response: 688170
Conc: 4.84 ug/ml

Instrument :
FID_D
ClientSampleId :



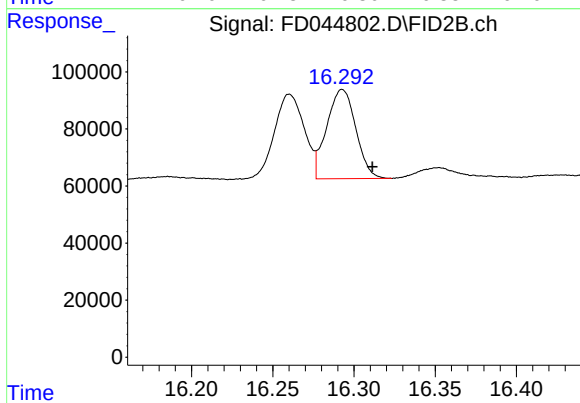
#15 Chrysene (C27.41)

R.T.: 14.807 min
Delta R.T.: 0.026 min
Response: 113129
Conc: 0.75 ug/ml



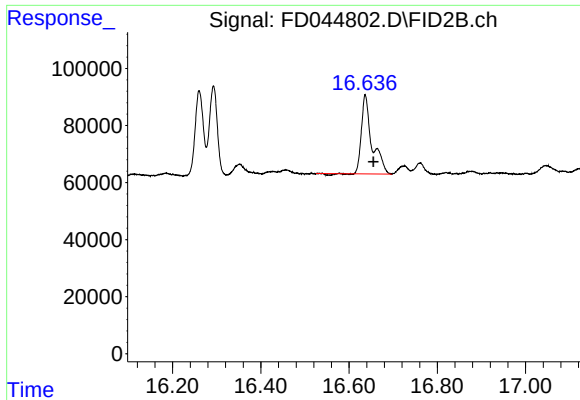
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.293 min
Delta R.T.: 0.014 min
Response: 390746
Conc: 2.60 ug/ml



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

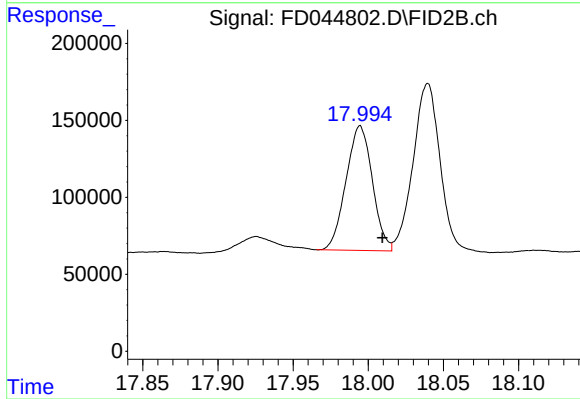
R.T.: 16.293 min
Delta R.T.: -0.019 min
Response: 390746
Conc: 2.58 ug/ml



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

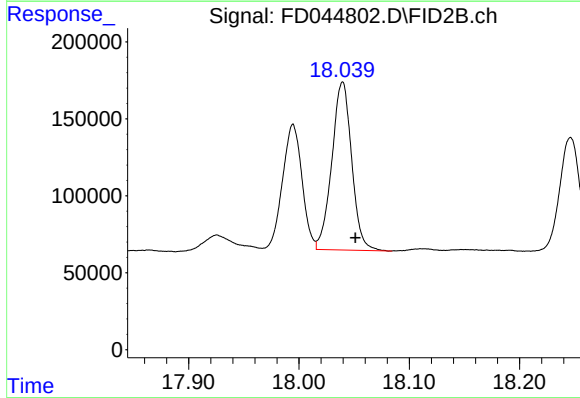
R.T.: 16.637 min
Delta R.T.: -0.018 min
Response: 452955
Conc: 3.12 ug/ml

Instrument :
FID_D
ClientSampleId :



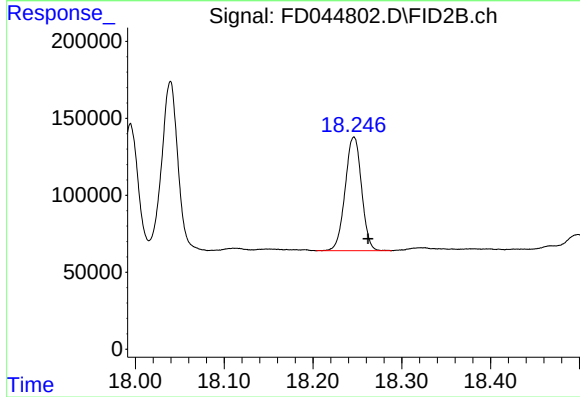
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.995 min
Delta R.T.: -0.015 min
Response: 986743
Conc: 6.98 ug/ml



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

R.T.: 18.039 min
Delta R.T.: -0.012 min
Response: 1365133
Conc: 9.31 ug/ml



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

R.T.: 18.246 min
Delta R.T.: -0.016 min
Response: 946968
Conc: 6.67 ug/ml