

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070522AR\
 Data File : FD043155.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2022 08:48
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 05:26:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 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)	12.615	219241	1.307 ug/ml
14) T	Benzo[a]anthracene (C...	14.771	414419	2.669 ug/ml
15) T	Chrysene (C27.41)	14.813	99084	0.628 ug/ml
16) T	benzo[b]fluoranthene ...	16.302	444157	2.914 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.302	444157	3.035 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.671	205213	1.435 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.282	69341	0.532 ug/ml

(f)=RT Delta > 1/2 Window

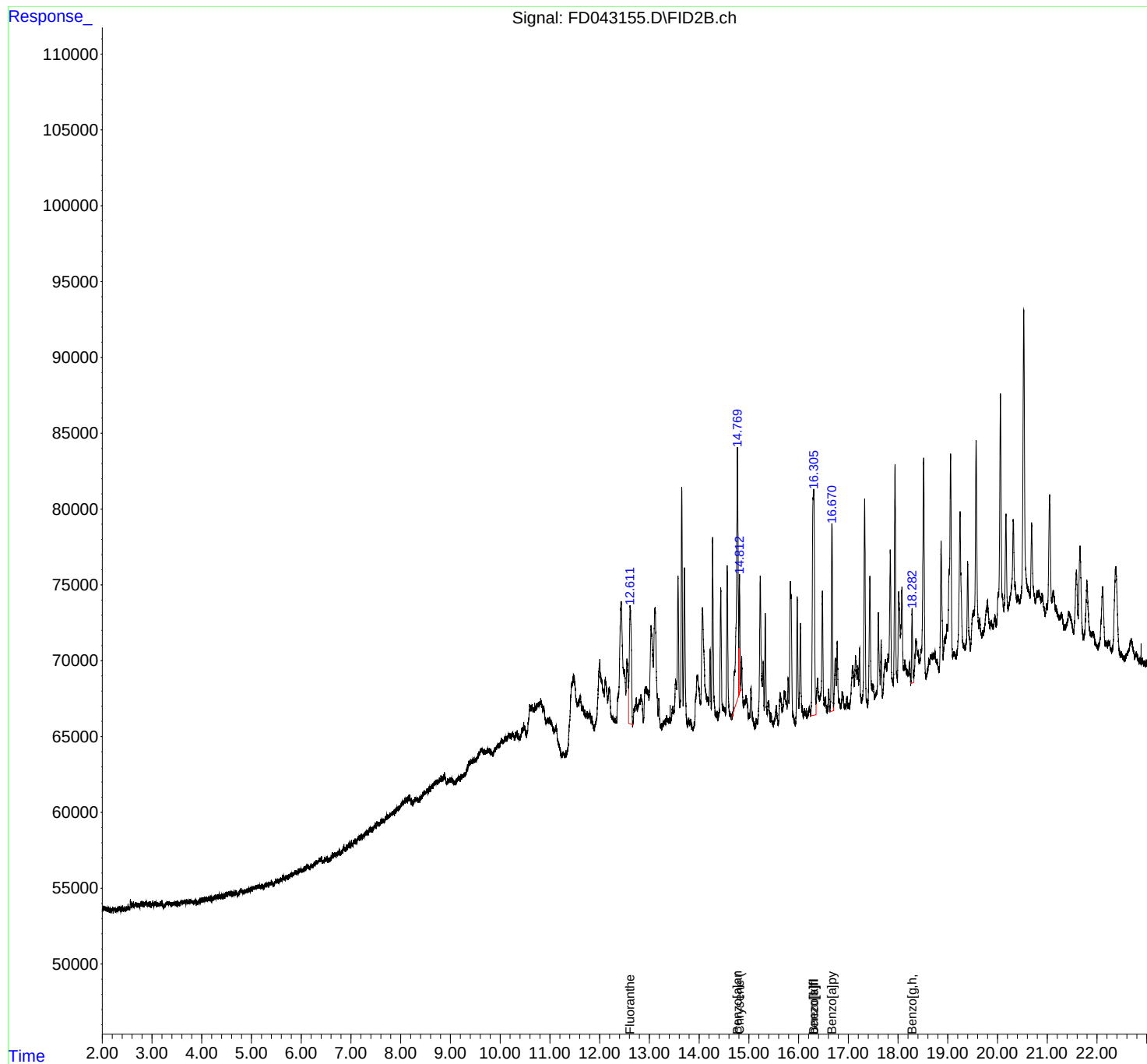
(m)=manual int.

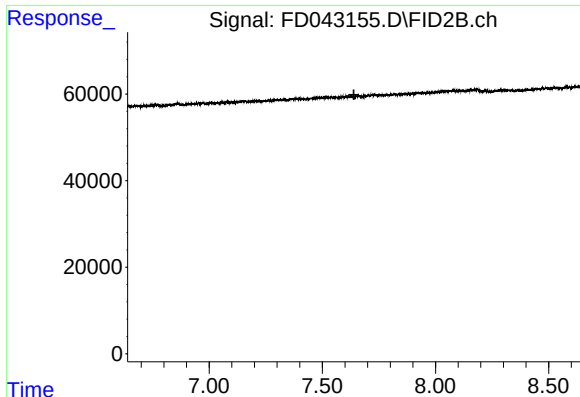
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

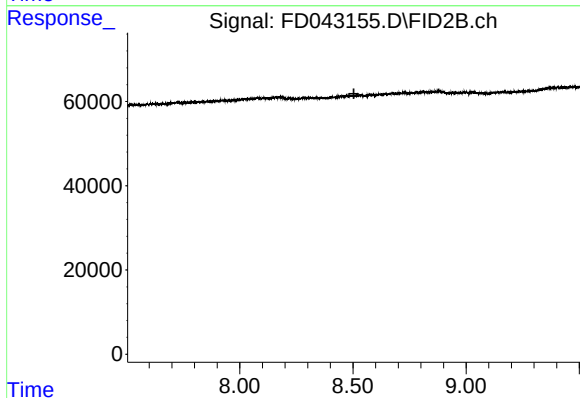




#4 2-Bromonaphthalene (SURR)

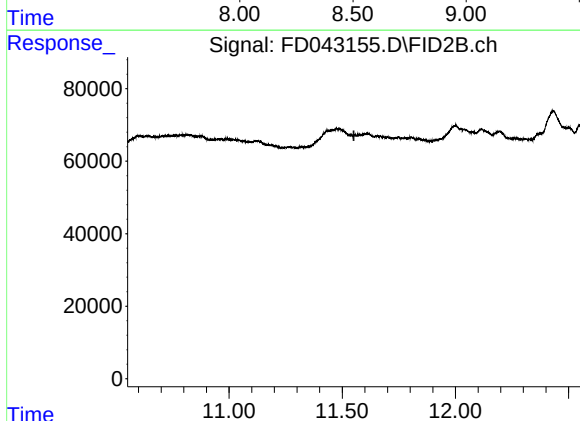
R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



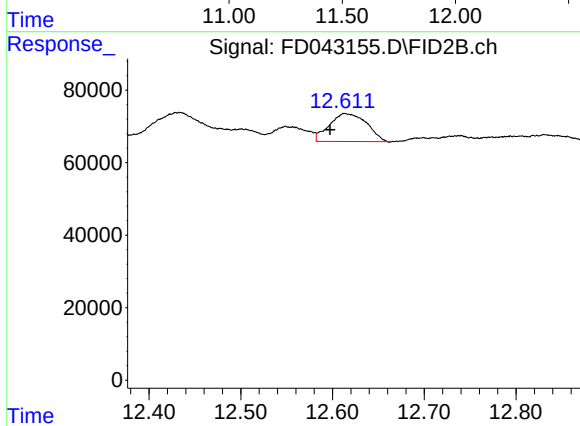
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



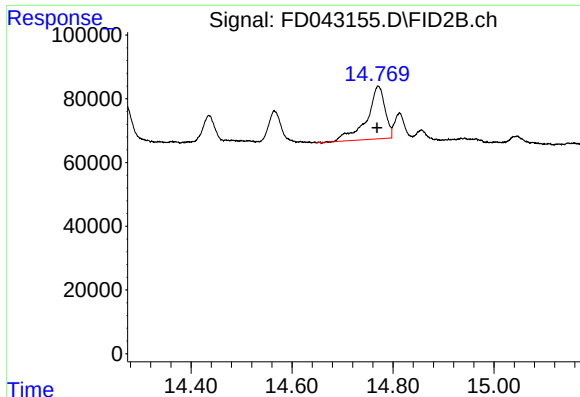
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.551 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

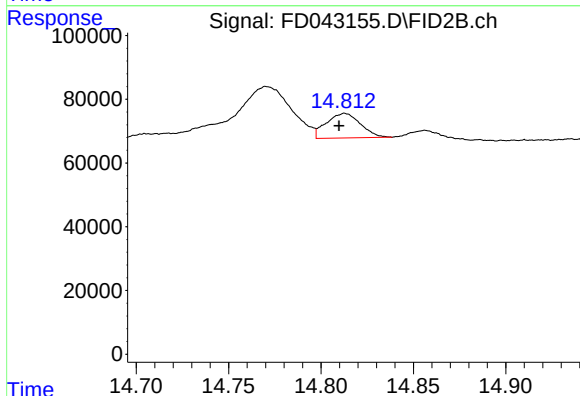
R.T.: 12.615 min
Delta R.T.: 0.017 min
Response: 219241
Conc: 1.31 ug/ml



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

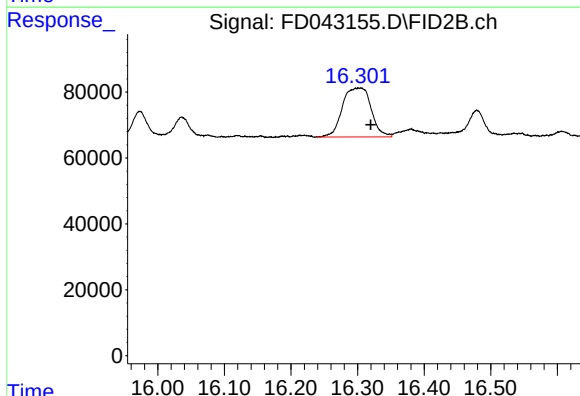
R.T.: 14.771 min
Delta R.T.: 0.002 min
Response: 414419
Conc: 2.67 ug/ml

Instrument :
FID_D
ClientSampleId :



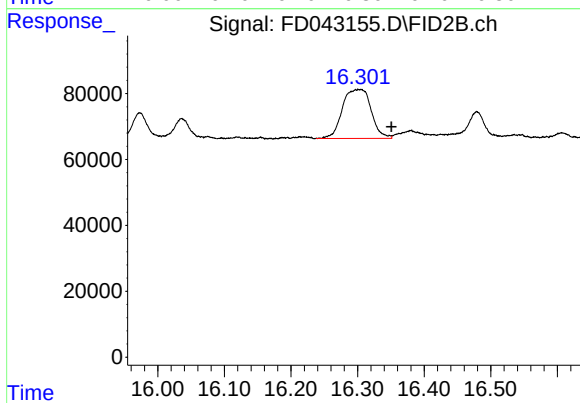
#15 Chrysene (C27.41)

R.T.: 14.813 min
Delta R.T.: 0.003 min
Response: 99084
Conc: 0.63 ug/ml



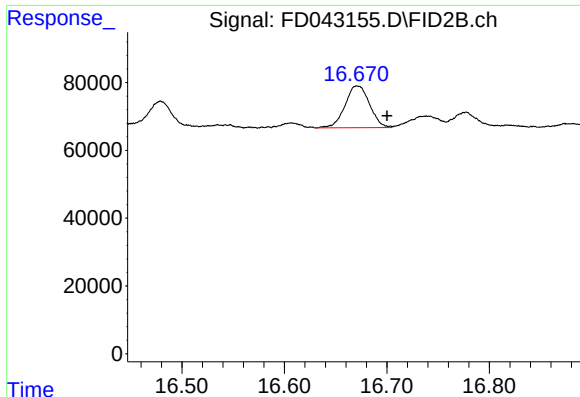
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.302 min
Delta R.T.: -0.018 min
Response: 444157
Conc: 2.91 ug/ml



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

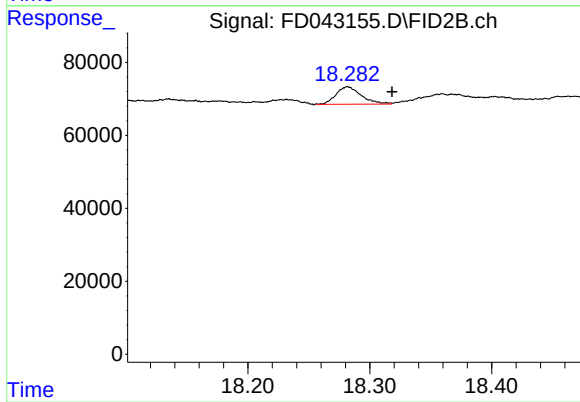
R.T.: 16.302 min
Delta R.T.: -0.048 min
Response: 444157
Conc: 3.03 ug/ml



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

R.T.: 16.671 min
Delta R.T.: -0.029 min
Response: 205213
Conc: 1.43 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.282 min
Delta R.T.: -0.036 min
Response: 69341
Conc: 0.53 ug/ml