

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD113023AR\
 Data File : FD046983.D
 Signal(s) : FID2B.ch
 Acq On : 30 Nov 2023 04:19
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 30 23:24:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 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

System Monitoring Compounds				
Target Compounds				
12) T	Fluoranthene (C21.85)	12.403	45056	0.284 ug/ml
14) T	Benzo[a]anthracene (C...	14.556	86811	0.670 ug/ml
15) T	Chrysene (C27.41)	14.604	199153	1.389 ug/ml
16) T	benzo[b]fluoranthene ...	16.098	78876	0.591 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.130	151345	1.108 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.476	182114	1.390 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.828	250802	2.102 ug/ml
20) T	Dibenz[a,h]anthracene...	17.869	640111	4.926 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.076	195423	1.494 ug/ml

(f)=RT Delta > 1/2 Window

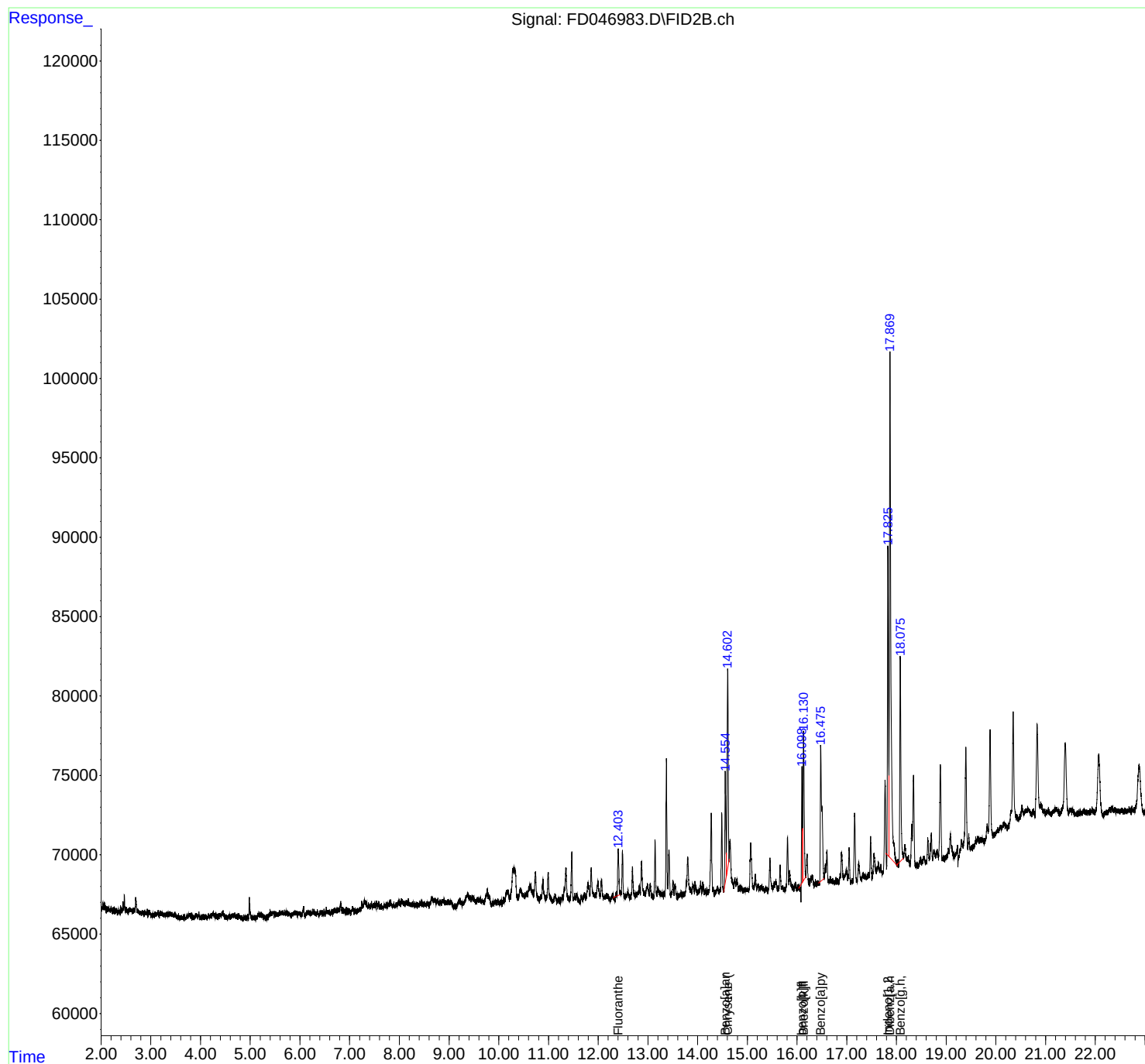
(m)=manual int.

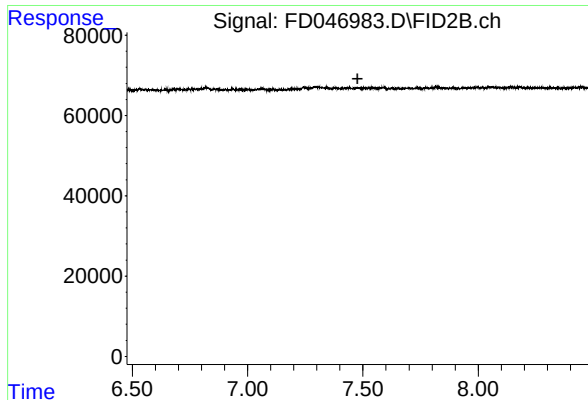
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD113023AR\
Data File : FD046983.D
Signal(s) : FID2B.ch
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Instrument :
FID_D
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
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Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm

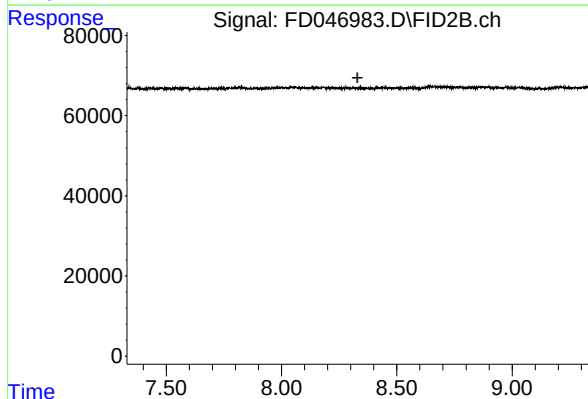




#4 2-Bromonaphthalene (SURR)

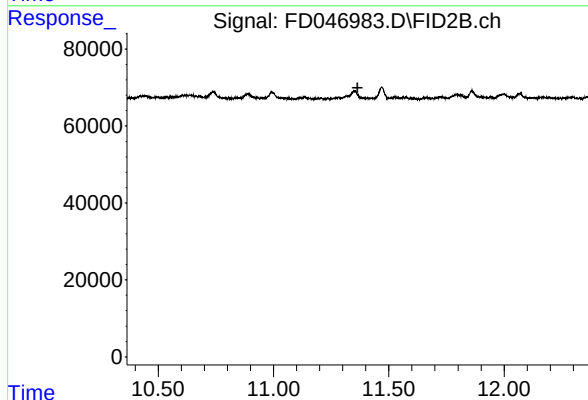
R.T.: 0.000 min
Exp R.T.: 7.476 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



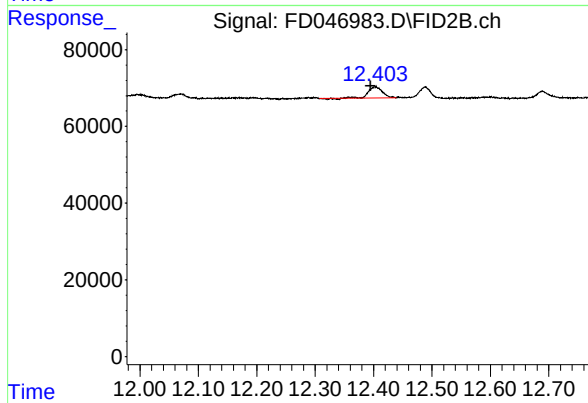
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.



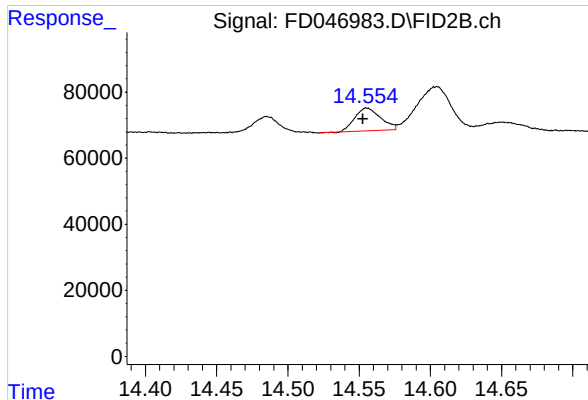
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.364 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

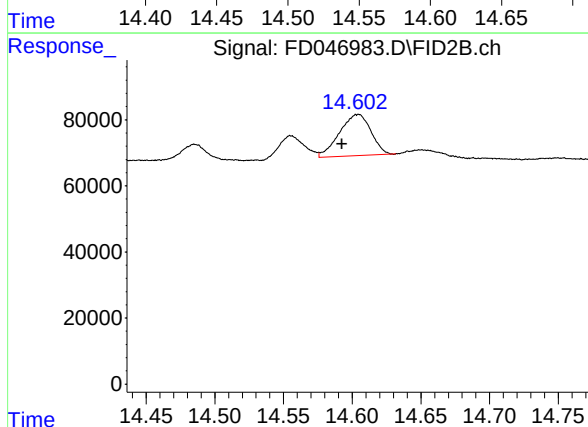
R.T.: 12.403 min
Delta R.T.: 0.008 min
Response: 45056
Conc: 0.28 ug/ml



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

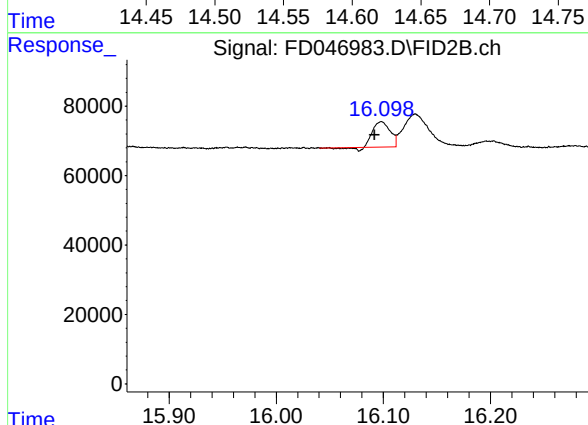
R.T.: 14.556 min
Delta R.T.: 0.003 min
Response: 86811
Conc: 0.67 ug/ml

Instrument :
FID_D
ClientSampleId :



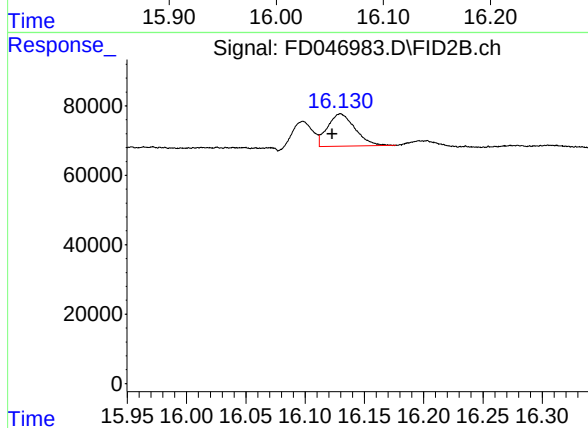
#15 Chrysene (C27.41)

R.T.: 14.604 min
Delta R.T.: 0.011 min
Response: 199153
Conc: 1.39 ug/ml



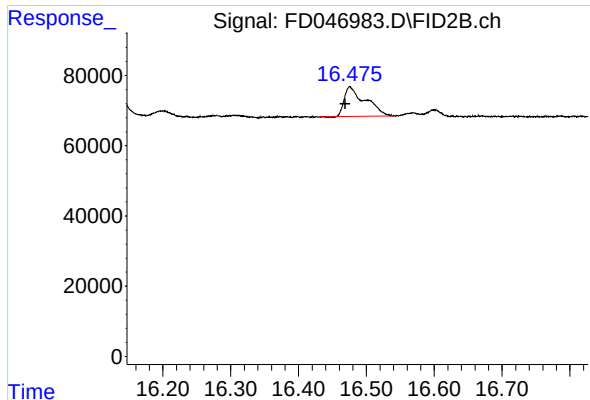
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.098 min
Delta R.T.: 0.006 min
Response: 78876
Conc: 0.59 ug/ml



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

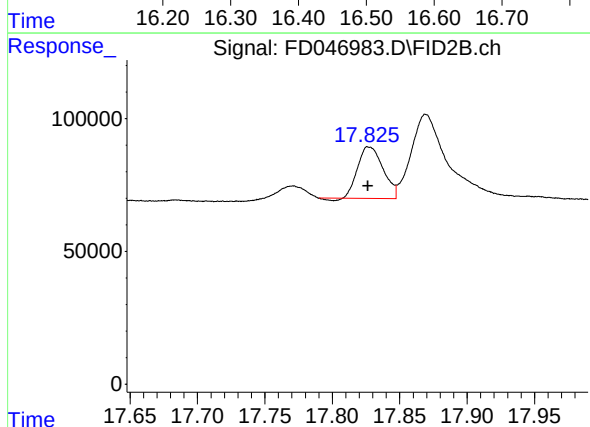
R.T.: 16.130 min
Delta R.T.: 0.007 min
Response: 151345
Conc: 1.11 ug/ml



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

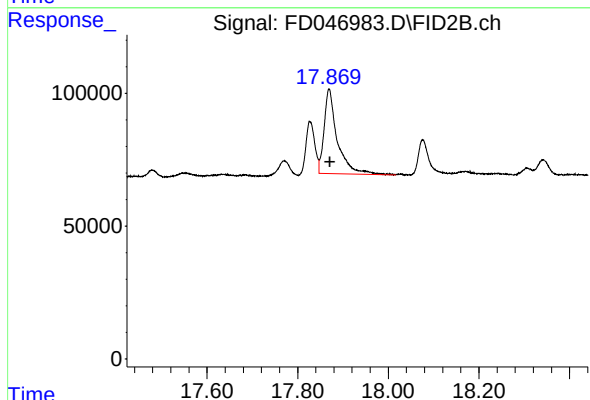
R.T.: 16.476 min
Delta R.T.: 0.007 min
Response: 182114
Conc: 1.39 ug/ml

Instrument :
FID_D
ClientSampleId :



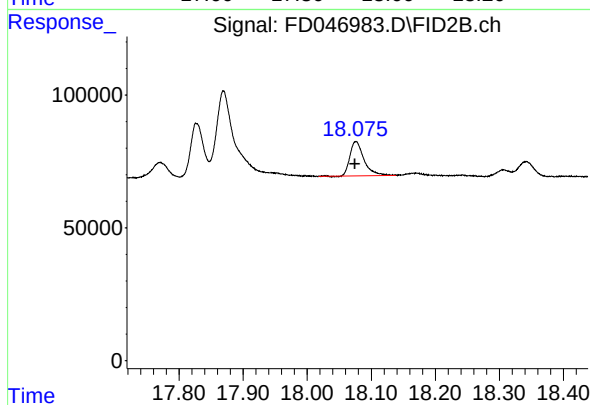
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.828 min
Delta R.T.: 0.001 min
Response: 250802
Conc: 2.10 ug/ml



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

R.T.: 17.869 min
Delta R.T.: -0.002 min
Response: 640111
Conc: 4.93 ug/ml



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

R.T.: 18.076 min
Delta R.T.: 0.002 min
Response: 195423
Conc: 1.49 ug/ml