

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092023AR\
 Data File : FD046547.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2023 07:55
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 14:06:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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

14) T	Benzo[a]anthracene (C...	14.566	34716	0.249 ug/ml
15) T	Chrysene (C27.41)	14.622	361147	2.379 ug/ml
16) T	benzo[b]fluoranthene ...	16.137	118320	0.863 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.137	118320	0.854 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.520	94191	0.704 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.844	11957	0.095 ug/ml
20) T	Dibenz[a,h]anthracene...	17.889	96645	0.726 ug/ml

(f)=RT Delta > 1/2 Window

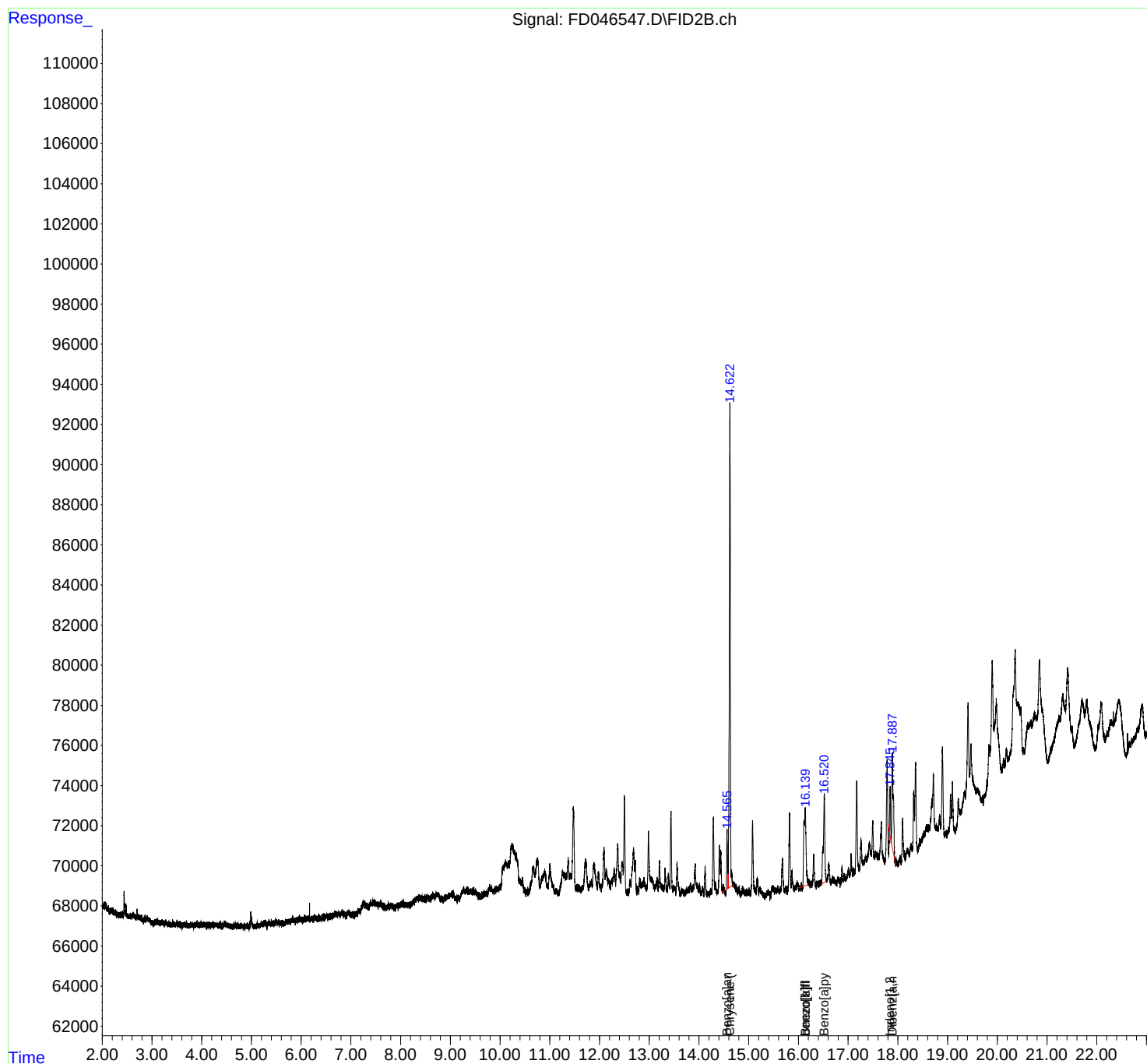
(m)=manual int.

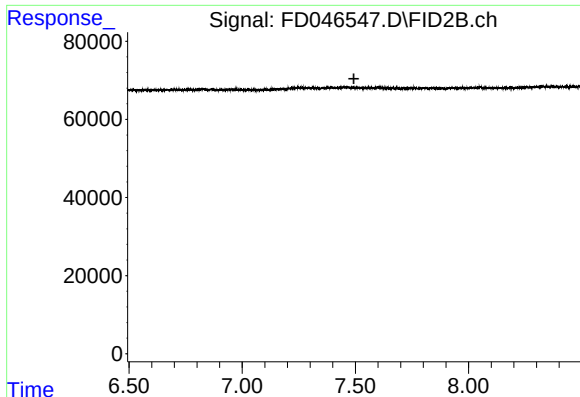
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092023AR\
Data File : FD046547.D
Signal(s) : FID2B.ch
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 20 14:06:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

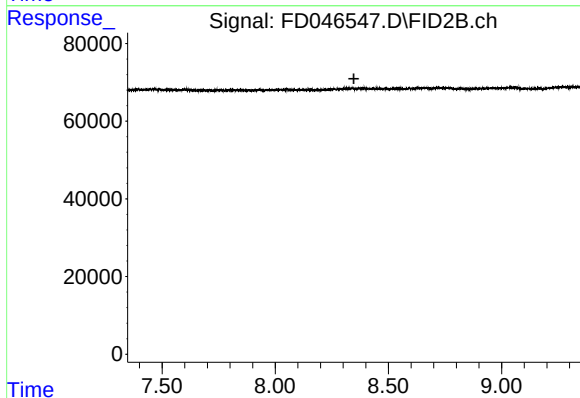




#4 2-Bromonaphthalene (SURRE)

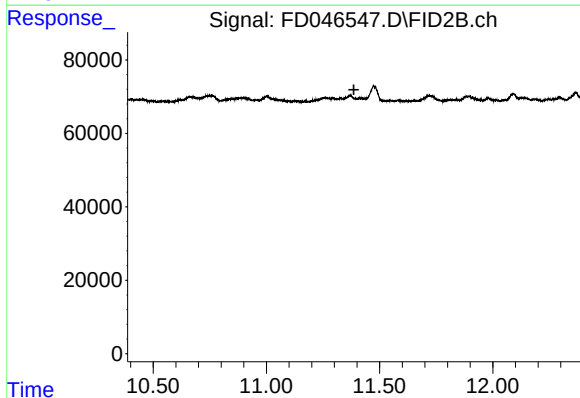
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



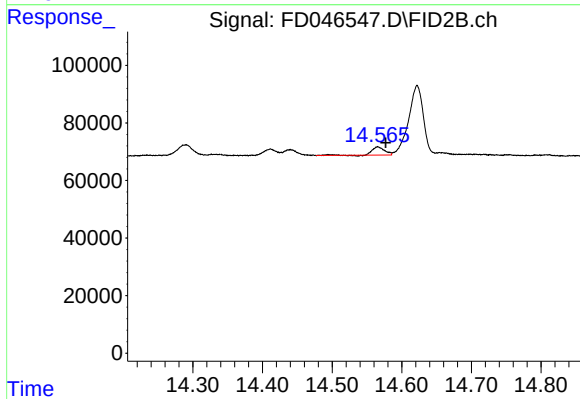
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.347 min
Response: 0
Conc: N.D.



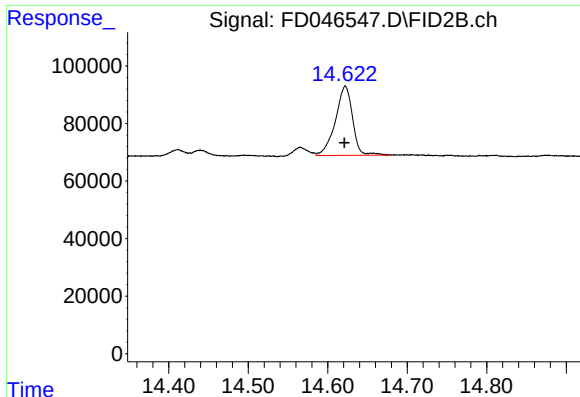
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.386 min
Response: 0
Conc: N.D.



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

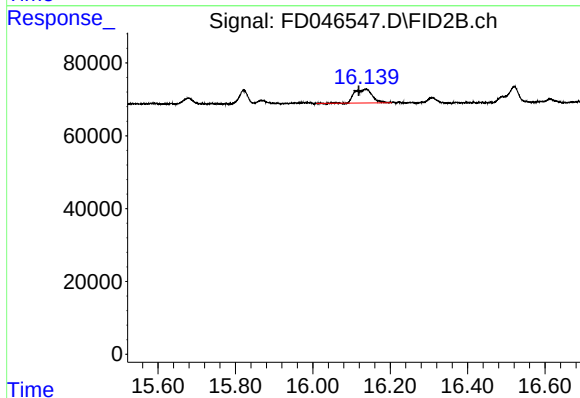
R.T.: 14.566 min
Delta R.T.: -0.011 min
Response: 34716
Conc: 0.25 ug/ml



#15 Chrysene (C27.41)

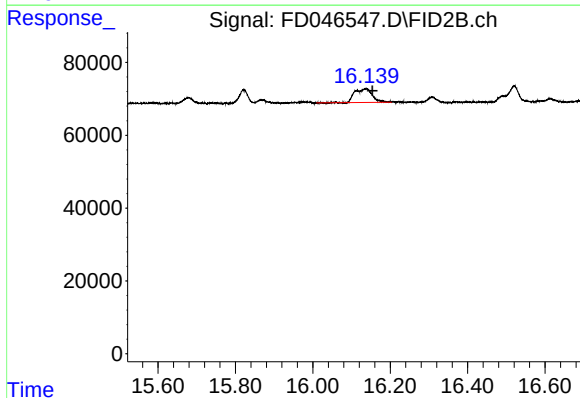
R.T.: 14.622 min
Delta R.T.: 0.001 min
Response: 361147
Conc: 2.38 ug/ml

Instrument :
FID_C
ClientSampleId :



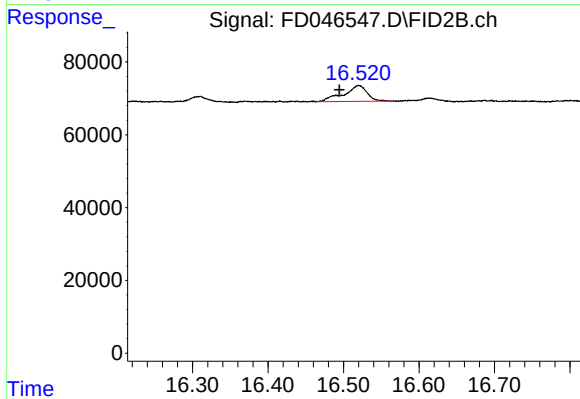
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.137 min
Delta R.T.: 0.018 min
Response: 118320
Conc: 0.86 ug/ml



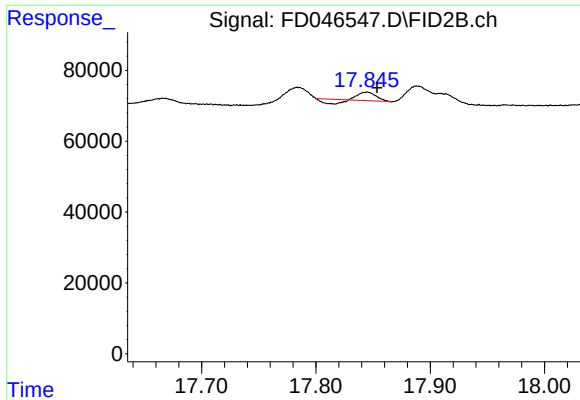
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.137 min
Delta R.T.: -0.017 min
Response: 118320
Conc: 0.85 ug/ml



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

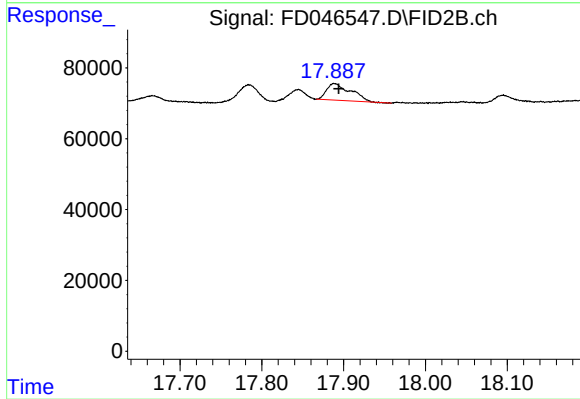
R.T.: 16.520 min
Delta R.T.: 0.026 min
Response: 94191
Conc: 0.70 ug/ml



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

R.T.: 17.844 min
Delta R.T.: -0.009 min
Response: 11957
Conc: 0.10 ug/ml

Instrument :
FID_C
ClientSampleId :



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

R.T.: 17.889 min
Delta R.T.: -0.005 min
Response: 96645
Conc: 0.73 ug/ml