

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062623AR\
 Data File : FD045966.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jun 2023 07:46
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 02:46:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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)	12.383f	149937	0.733 ug/ml
14) T	Benzo[a]anthracene (C...	14.584	156268	0.869 ug/ml
15) T	Chrysene (C27.41)	14.653	1811511	9.229 ug/ml
16) T	benzo[b]fluoranthene ...	16.132	154027	0.821 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.165	202856	1.026 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.507	48212	0.277 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.863	121310	0.652 ug/ml
20) T	Dibenz[a,h]anthracene...	17.907	189111	1.029 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.112	89257	0.478 ug/ml

(f)=RT Delta > 1/2 Window

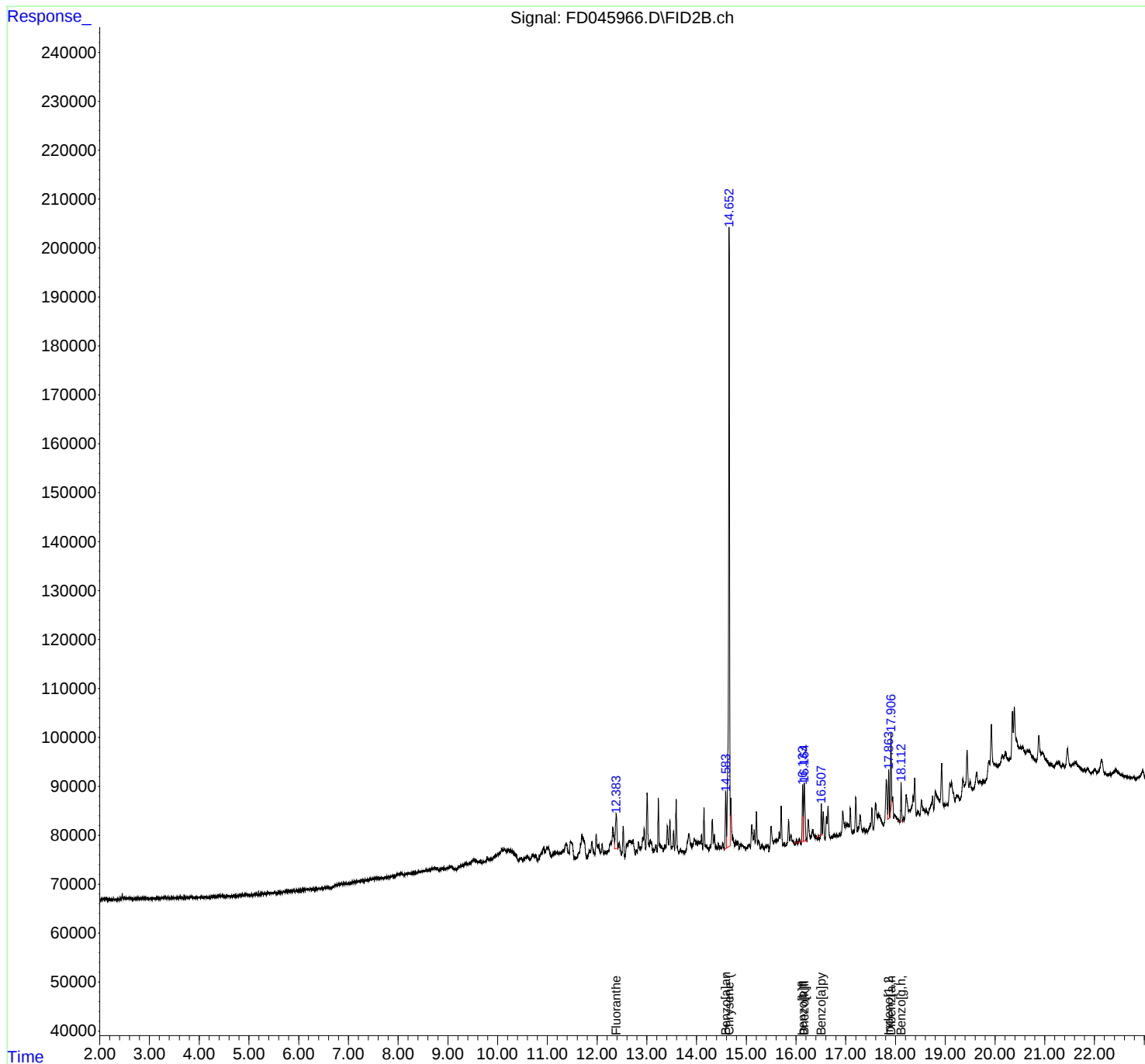
(m)=manual int.

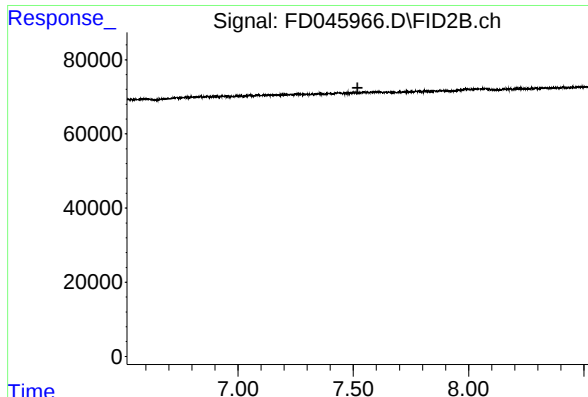
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062623AR\
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Signal(s) : FID2B.ch
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FID_D
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

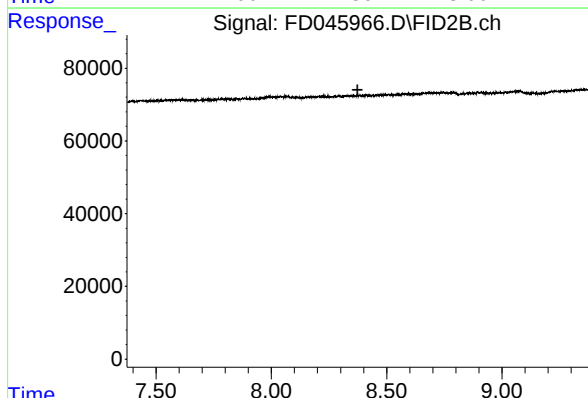




#4 2-Bromonaphthalene (SURR)

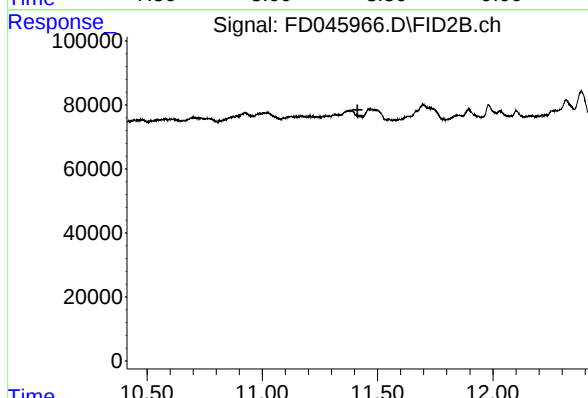
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



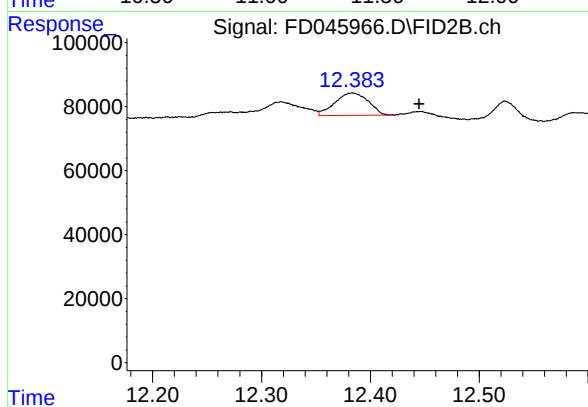
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.374 min
Response: 0
Conc: N.D.



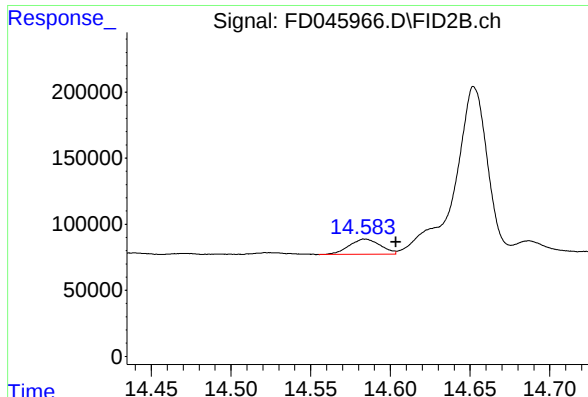
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.413 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

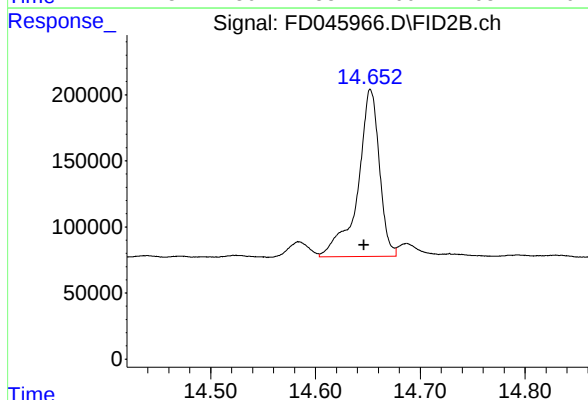
R.T.: 12.383 min
Delta R.T.: -0.062 min
Response: 149937
Conc: 0.73 ug/ml



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

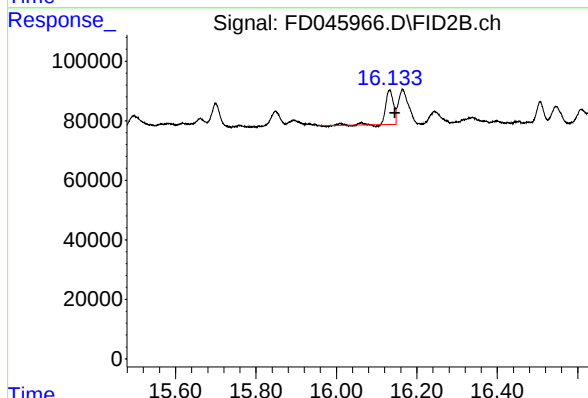
R.T.: 14.584 min
Delta R.T.: -0.019 min
Response: 156268
Conc: 0.87 ug/ml

Instrument :
FID_D
ClientSampleId :



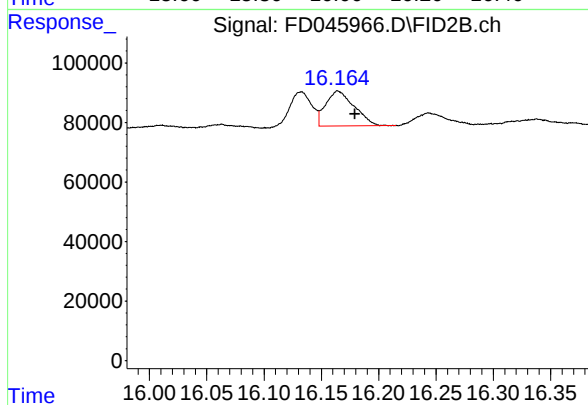
#15 Chrysene (C27.41)

R.T.: 14.653 min
Delta R.T.: 0.006 min
Response: 1811511
Conc: 9.23 ug/ml



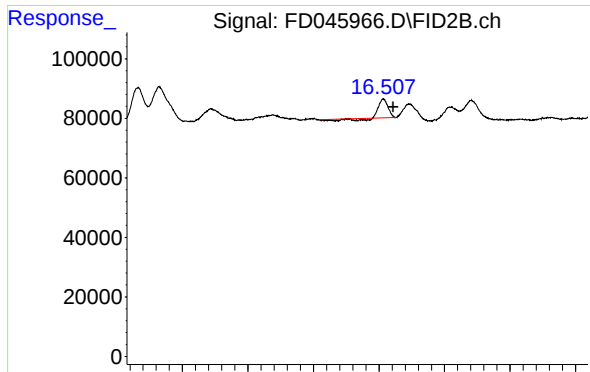
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.132 min
Delta R.T.: -0.014 min
Response: 154027
Conc: 0.82 ug/ml



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

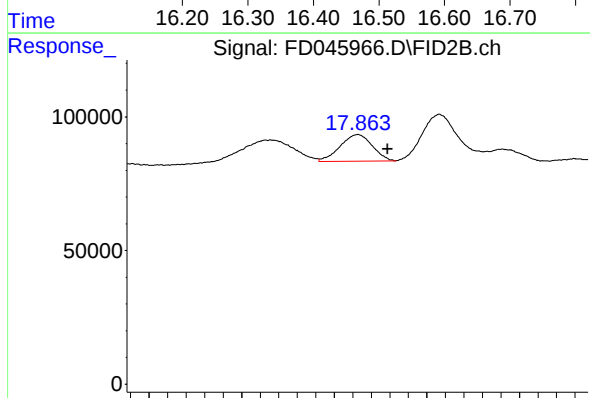
R.T.: 16.165 min
Delta R.T.: -0.015 min
Response: 202856
Conc: 1.03 ug/ml



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

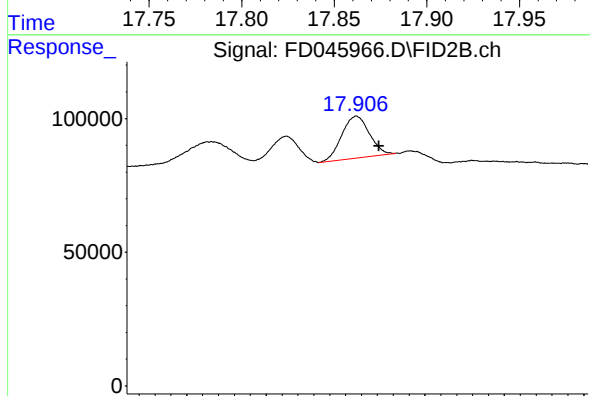
R.T.: 16.507 min
Delta R.T.: -0.015 min
Response: 48212
Conc: 0.28 ug/ml

Instrument :
FID_D
ClientSampleId :



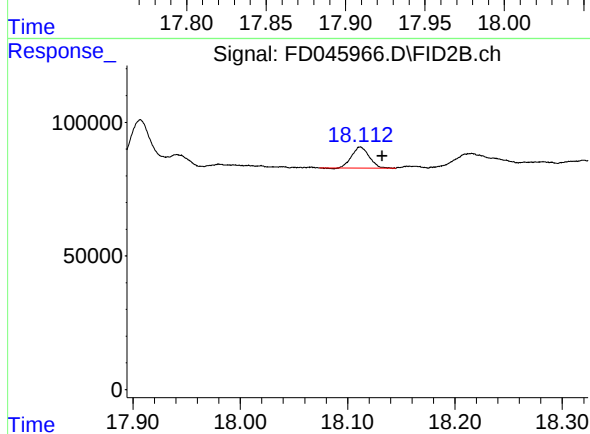
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.863 min
Delta R.T.: -0.016 min
Response: 121310
Conc: 0.65 ug/ml



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

R.T.: 17.907 min
Delta R.T.: -0.014 min
Response: 189111
Conc: 1.03 ug/ml



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

R.T.: 18.112 min
Delta R.T.: -0.021 min
Response: 89257
Conc: 0.48 ug/ml