

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121823AR\
 Data File : FD047060.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2023 14:08
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 15:47:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121823.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 13:19:40 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			
14) T Benzo[a]anthracene (C...	14.628f	116332	0.938 ug/ml
15) T Chrysene (C27.41)	14.628	116332	0.784 ug/ml
16) T benzo[b]fluoranthene ...	16.126	35290	0.262 ug/ml
17) T Bnezo[k]fluoranthene ...	16.126	35290	0.249 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.506	47153	0.367 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.851	123167	1.093 ug/ml
20) T Dibenz[a,h]anthracene...	17.894	378915	2.871 ug/ml
21) T Benzo[g,h,i]perylene ...	18.092	134893	1.011 ug/ml

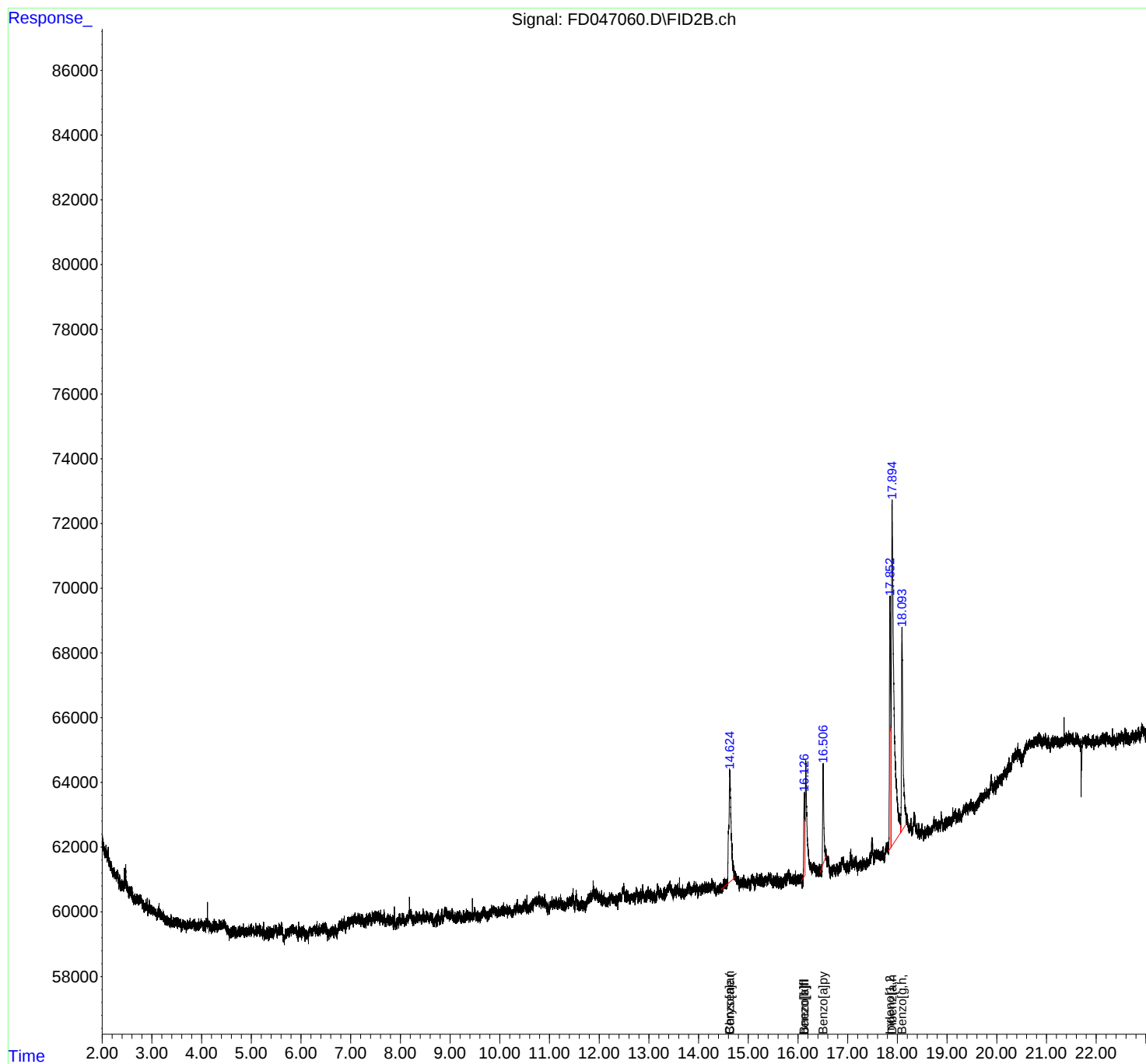
(f)=RT Delta > 1/2 Window

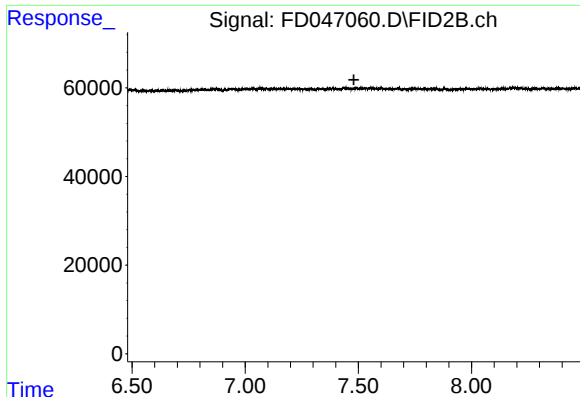
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121823AR\
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Operator : YP/AJ
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ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121823.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 13:19:40 2023
Response via : Initial Calibration
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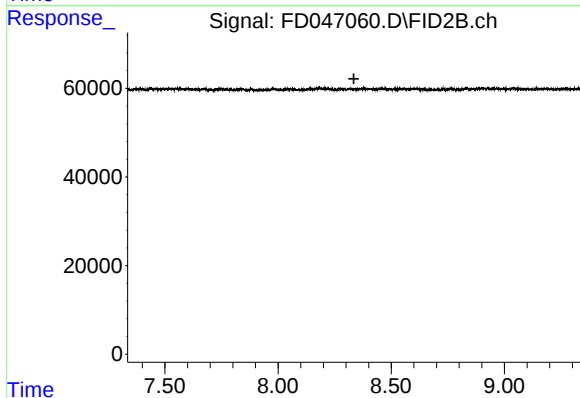
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





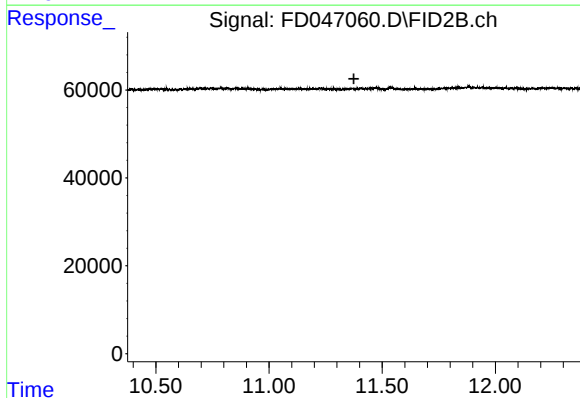
#4 2-Bromonaphthalene (SURRE)

R.T.: 0.000 min
Exp R.T. : 7.480 min
Response: 0
Conc: N.D.



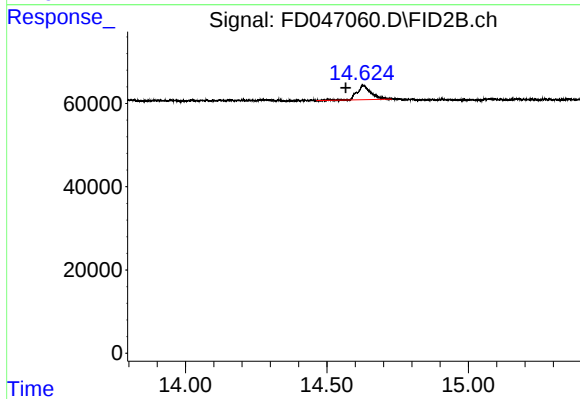
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



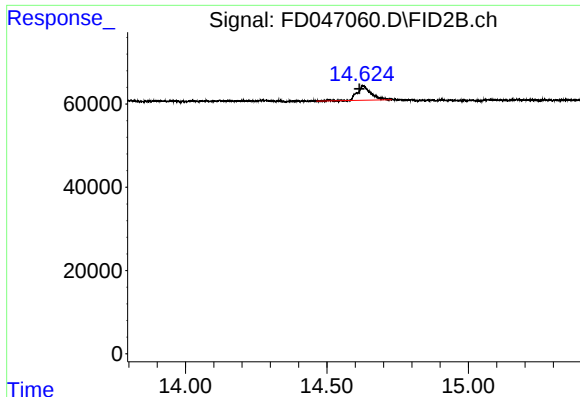
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.375 min
Response: 0
Conc: N.D.



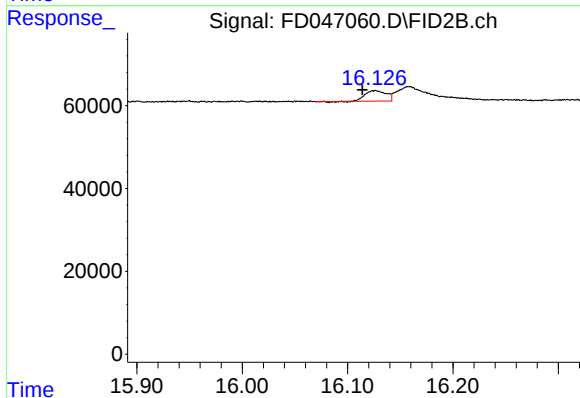
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.628 min
Delta R.T.: 0.061 min
Response: 116332
Conc: 0.94 ug/ml



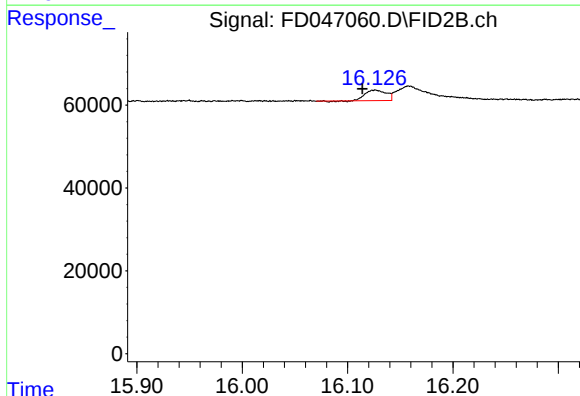
#15 Chrysene (C27.41)

R.T.: 14.628 min
Delta R.T.: 0.013 min
Response: 116332
Conc: 0.78 ug/ml



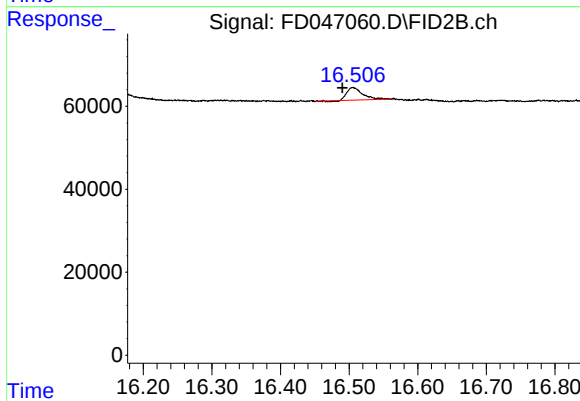
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.126 min
Delta R.T.: 0.012 min
Response: 35290
Conc: 0.26 ug/ml



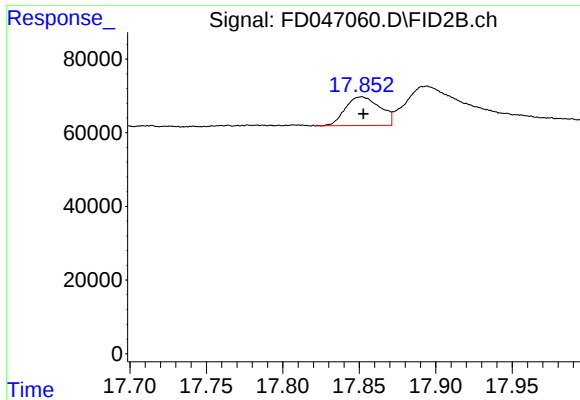
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.126 min
Delta R.T.: 0.012 min
Response: 35290
Conc: 0.25 ug/ml



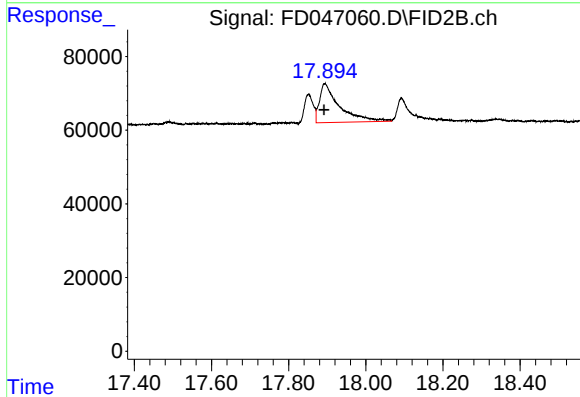
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.506 min
Delta R.T.: 0.016 min
Response: 47153
Conc: 0.37 ug/ml



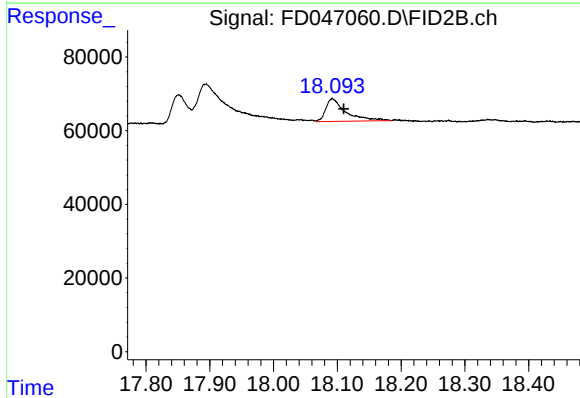
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.851 min
Delta R.T.: -0.001 min
Response: 123167
Conc: 1.09 ug/ml



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

R.T.: 17.894 min
Delta R.T.: 0.002 min
Response: 378915
Conc: 2.87 ug/ml



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

R.T.: 18.092 min
Delta R.T.: -0.018 min
Response: 134893
Conc: 1.01 ug/ml