

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021623AR\
Data File : FD045057.D
Signal(s) : FID2B.ch
Acq On : 16 Feb 2023 21:06
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 17 01:44:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
Quant Title : GC Extractables
QLast Update : Mon Jan 23 15:00:18 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				
16) T	benzo[b]fluoranthene ...	16.223	60675	0.418 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.223	60675	0.426 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.989f	103381	0.768 ug/ml
20) T	Dibenz[a,h]anthracene...	17.989	103381	0.780 ug/ml

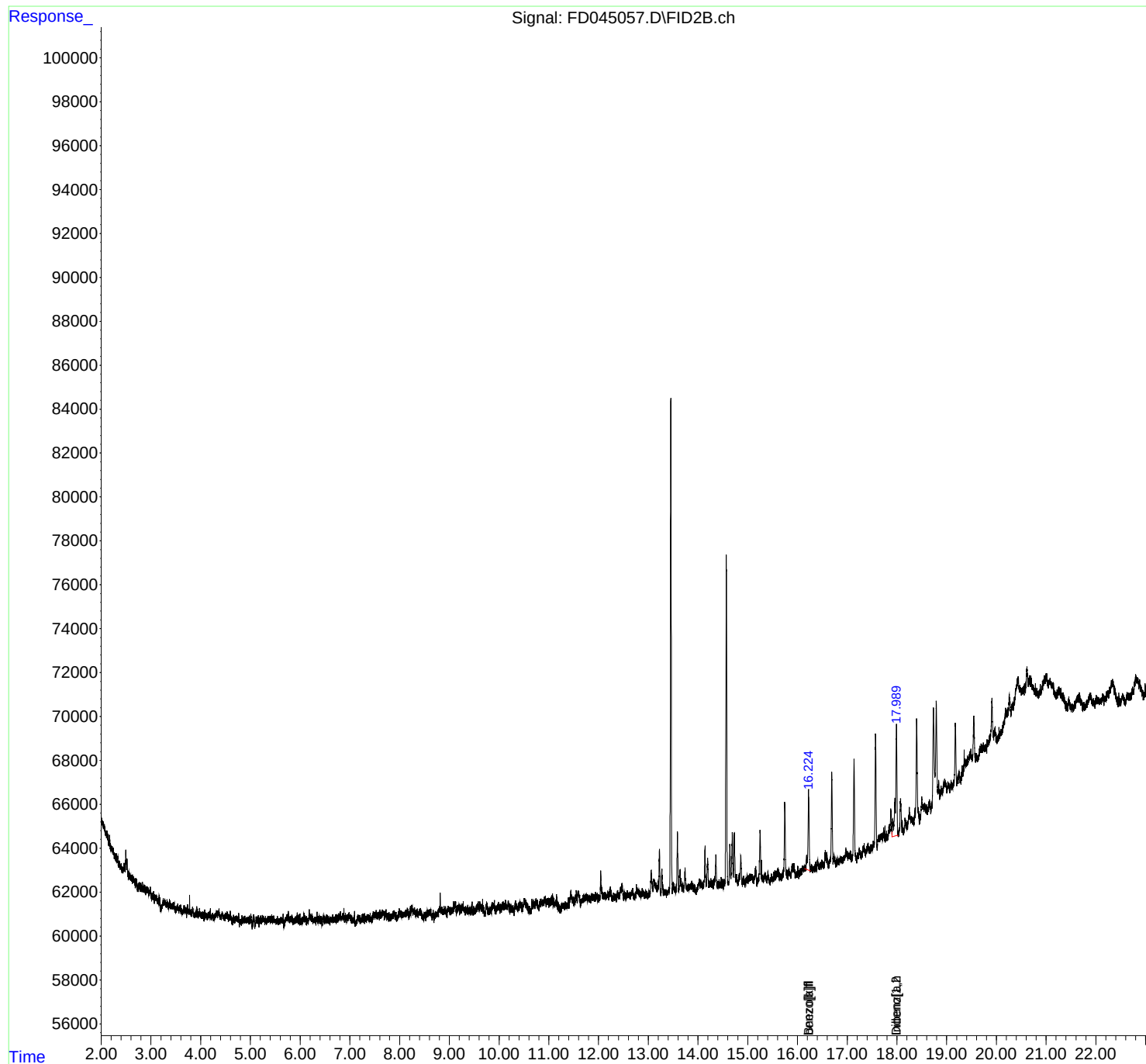
(f)=RT Delta > 1/2 Window

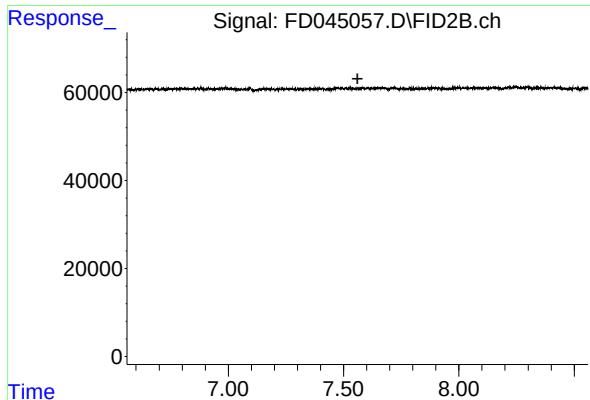
(m)=manual int.

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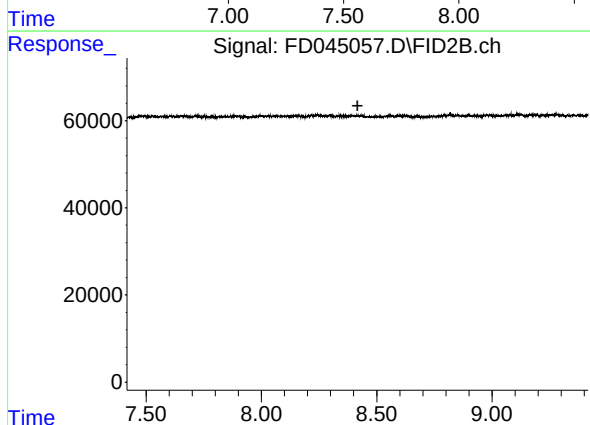
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





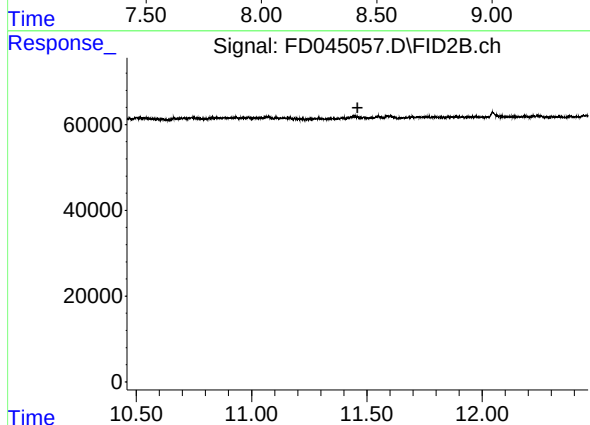
#4 2-Bromonaphthalene (SURR)

R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.



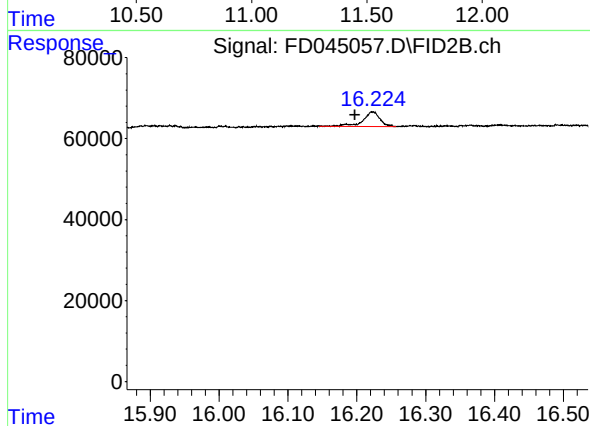
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.417 min
Response: 0
Conc: N.D.



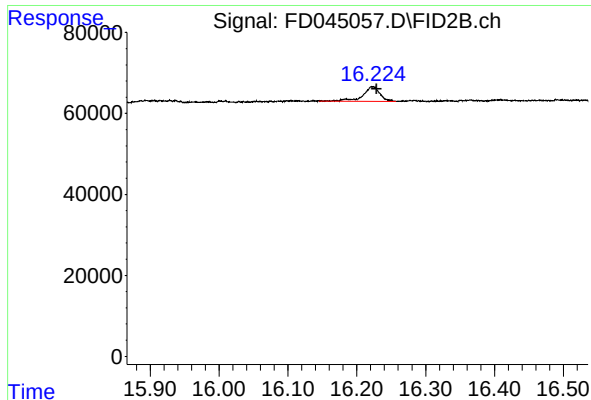
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.459 min
Response: 0
Conc: N.D.



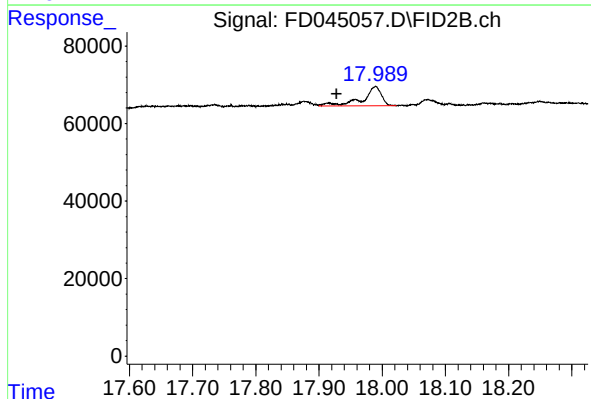
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.223 min
Delta R.T.: 0.026 min
Response: 60675
Conc: 0.42 ug/ml



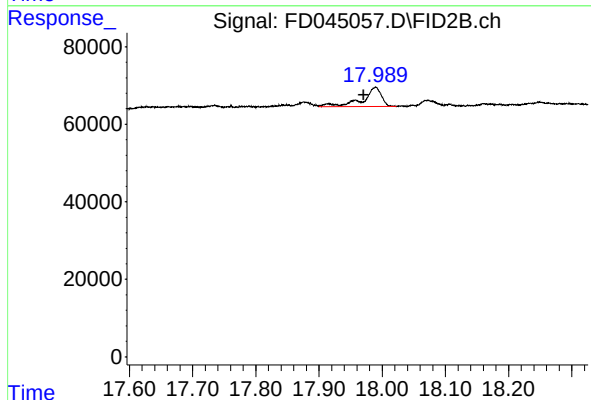
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.223 min
Delta R.T.: -0.006 min
Response: 60675
Conc: 0.43 ug/ml



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

R.T.: 17.989 min
Delta R.T.: 0.061 min
Response: 103381
Conc: 0.77 ug/ml



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

R.T.: 17.989 min
Delta R.T.: 0.019 min
Response: 103381
Conc: 0.78 ug/ml