

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052022AR\
 Data File : FD042547.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2022 9:24
 Operator : UA/NP
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 18:45:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052022.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 15:47:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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			
12) T	Fluoranthene (C21.85)	12.197	72632 0.492 ug/ml
14) T	Benzo[a]anthracene (C...	14.442	50058 0.436 ug/ml
15) T	Chrysene (C27.41)	14.442	50058 0.278 ug/ml
16) T	benzo[b]fluoranthene ...	15.979	34586 0.258 ug/ml
17) T	Bnezo[k]fluoranthene ...	15.979	34586 0.195 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.407	10584 0.077 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.747	35778 0.340 ug/ml
20) T	Dibenz[a,h]anthracene...	17.747	35778 0.208 ug/ml

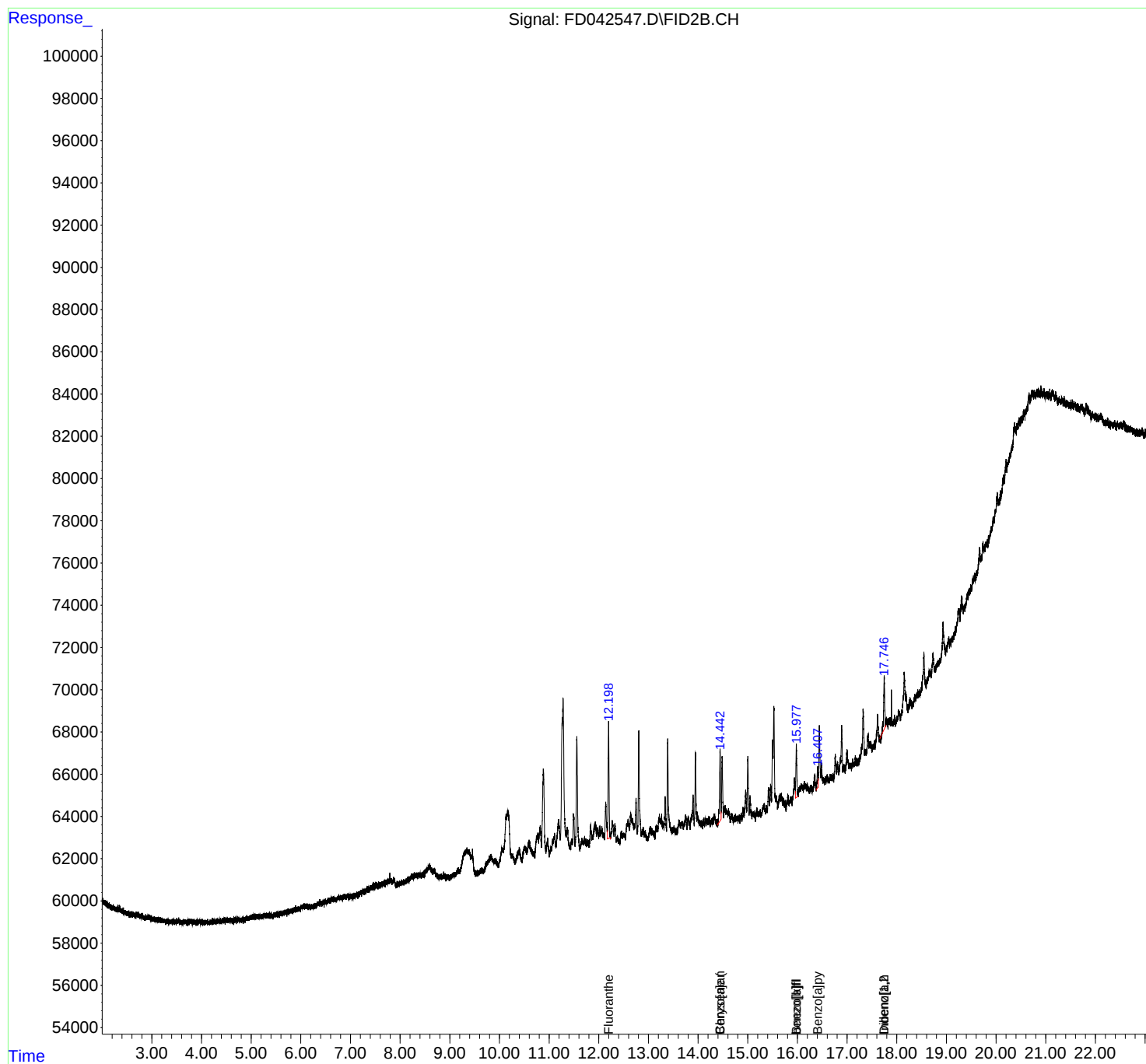
(f)=RT Delta > 1/2 Window

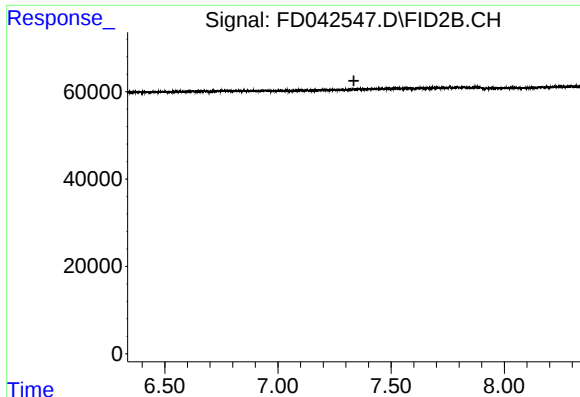
(m)=manual int.

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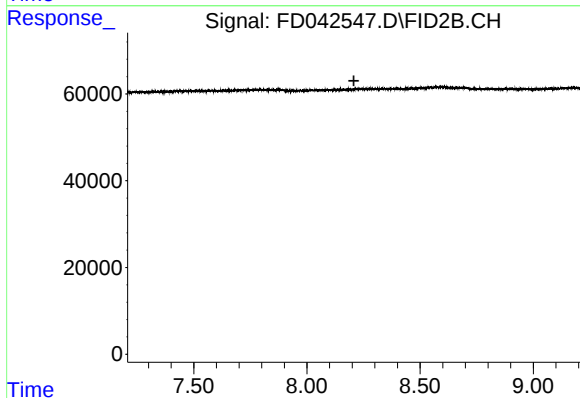
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





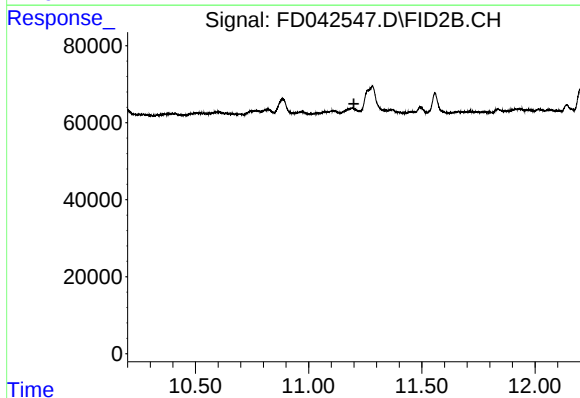
#4 2-Bromonaphthalene (SURRE)

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



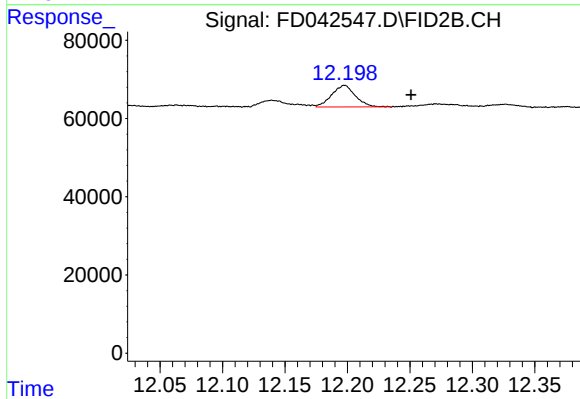
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.



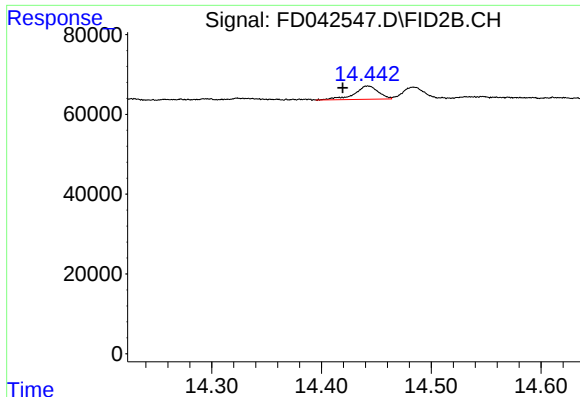
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.200 min
Response: 0
Conc: N.D.



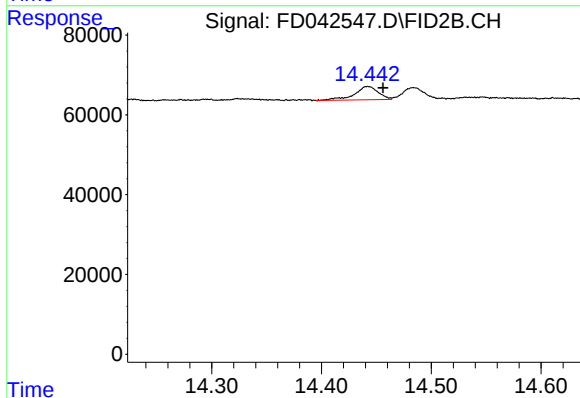
#12 Fluoranthene (C21.85)

R.T.: 12.197 min
Delta R.T.: -0.054 min
Response: 72632
Conc: 0.49 ug/ml



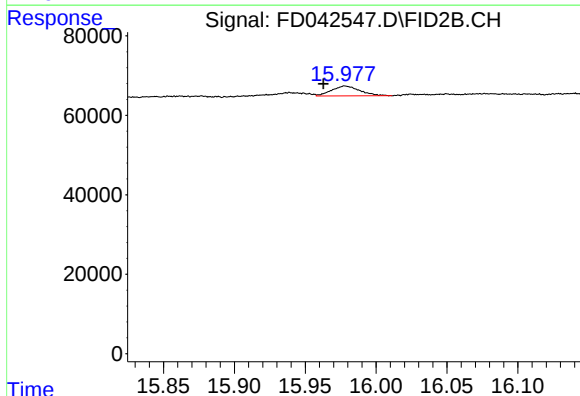
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.442 min
Delta R.T.: 0.023 min
Response: 50058
Conc: 0.44 ug/ml



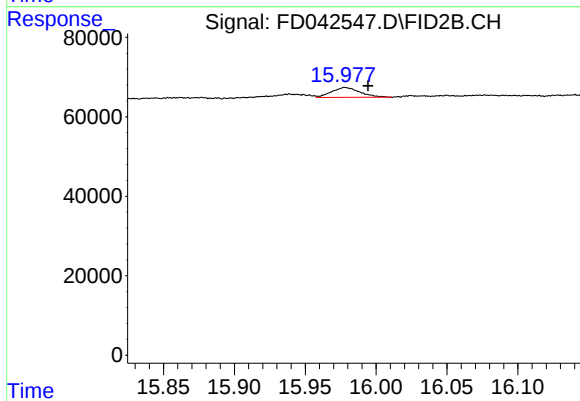
#15 Chrysene (C27.41)

R.T.: 14.442 min
Delta R.T.: -0.014 min
Response: 50058
Conc: 0.28 ug/ml



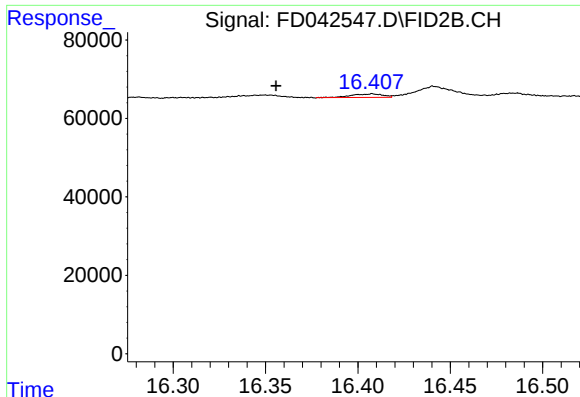
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.979 min
Delta R.T.: 0.016 min
Response: 34586
Conc: 0.26 ug/ml



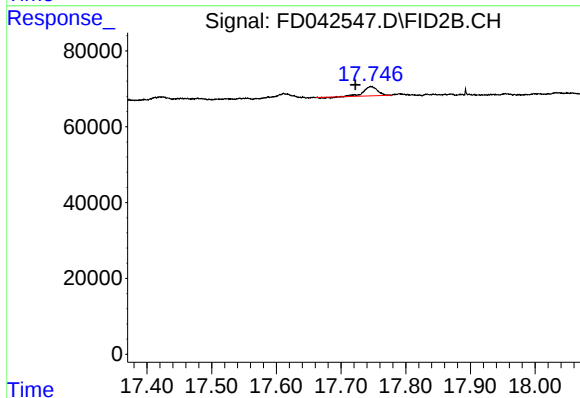
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 15.979 min
Delta R.T.: -0.016 min
Response: 34586
Conc: 0.19 ug/ml



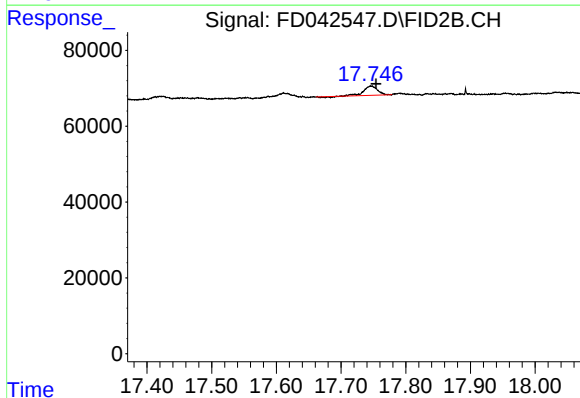
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.407 min
Delta R.T.: 0.052 min
Response: 10584
Conc: 0.08 ug/ml



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

R.T.: 17.747 min
Delta R.T.: 0.024 min
Response: 35778
Conc: 0.34 ug/ml



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

R.T.: 17.747 min
Delta R.T.: -0.008 min
Response: 35778
Conc: 0.21 ug/ml