

Data Path : P:\HPCHEM1\FID D\Data\FD030118AR\
 Data File : FD020231.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2018 9:42
 Operator : UA/AJ
 Sample : PB106937BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 12:16:13 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 2018
 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

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.338	4769275	56.928 ug/ml
Spiked Amount 50.000		Recovery =	113.86%
6) S 2-Fluorobiphenyl (SURR)	8.197	3420740	67.661 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	135.32%#
11) S ortho-Terphenyl (SURR)	11.227	3903884	41.136 ug/ml
Spiked Amount 50.000		Recovery =	82.27%
Target Compounds			
12) T Fluoranthene (C21.85)	12.349f	36481	0.364 ug/ml
13) T Pyrene (C20.8)	12.587	56048	0.552 ug/ml
14) T Benzo[a]anthracene (C...	14.475	85673	0.888 ug/ml
15) T Chrysene (C27.41)	14.517	58077	0.538 ug/ml
16) T benzo[b]fluoranthene ...	16.013	51057	0.508 ug/ml
17) T Bnezo[k]fluoranthene ...	16.013	51057	0.450 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.373	44834	0.427 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.783	103656	1.088 ug/ml
20) T Dibenz[a,h]anthracene...	17.783	103656	0.912 ug/ml
21) T Benzo[a,h,i]pervylene ...	18.046	14598	0.141 ug/ml

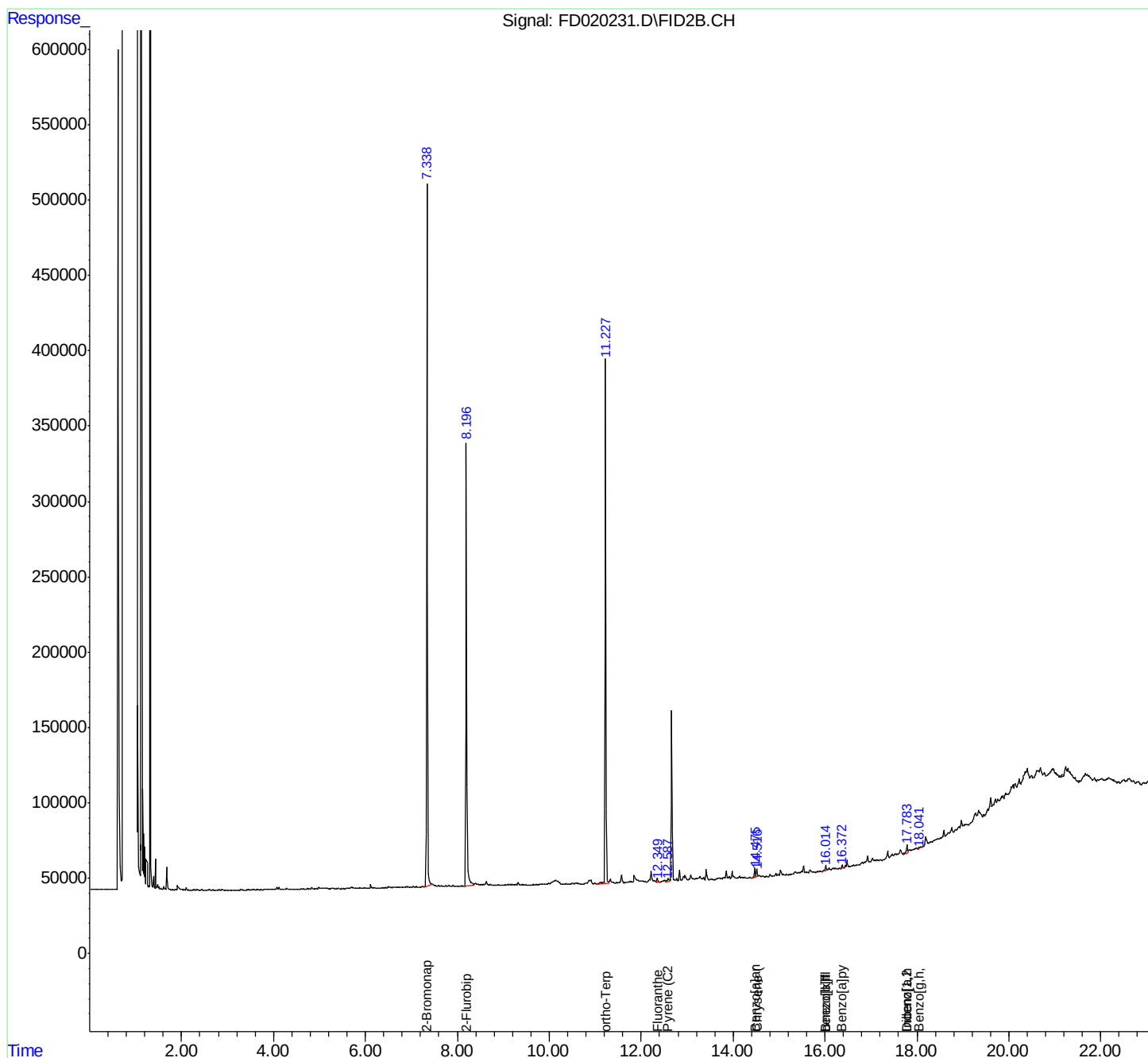
(f)=RT Delta > 1/2 Window

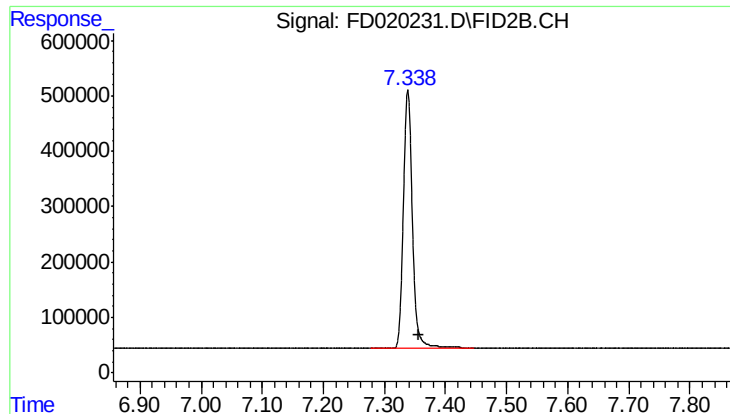
(m)=manual int.

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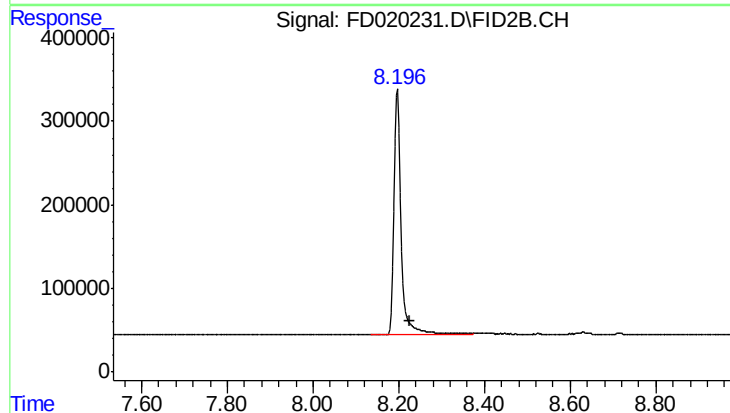
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





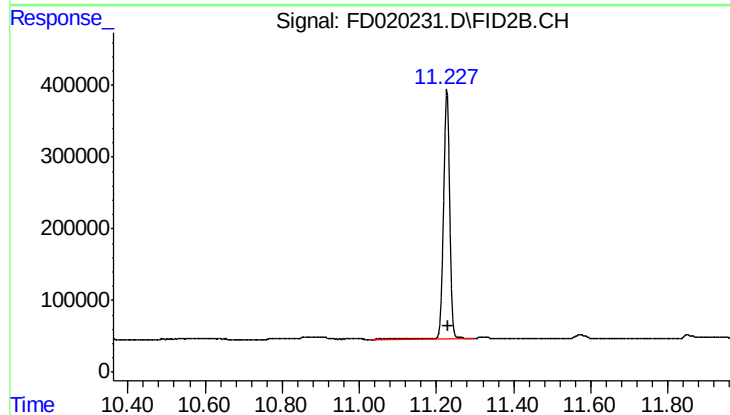
#4 2-Bromonaphthalene (SURR)

R.T.: 7.338 min
Delta R.T.: -0.017 min
Response: 4769275
Conc: 56.93 ug/ml



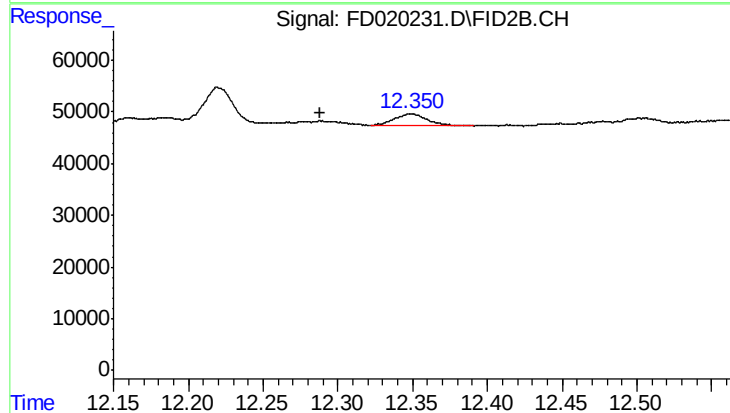
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.197 min
Delta R.T.: -0.028 min
Response: 3420740
Conc: 67.66 ug/ml



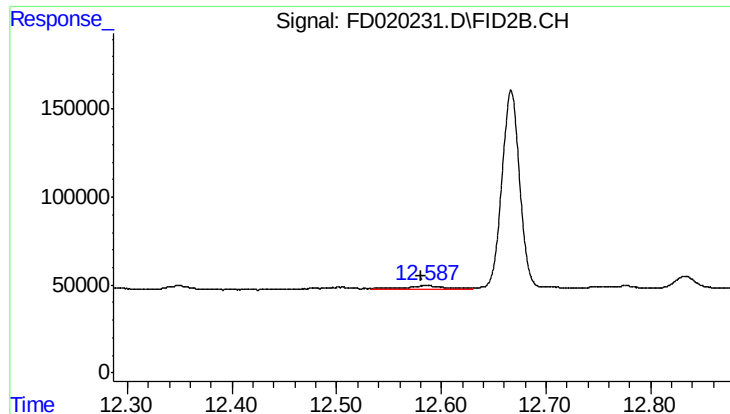
#11 ortho-Terphenyl (SURR)

R.T.: 11.227 min
Delta R.T.: -0.003 min
Response: 3903884
Conc: 41.14 ug/ml



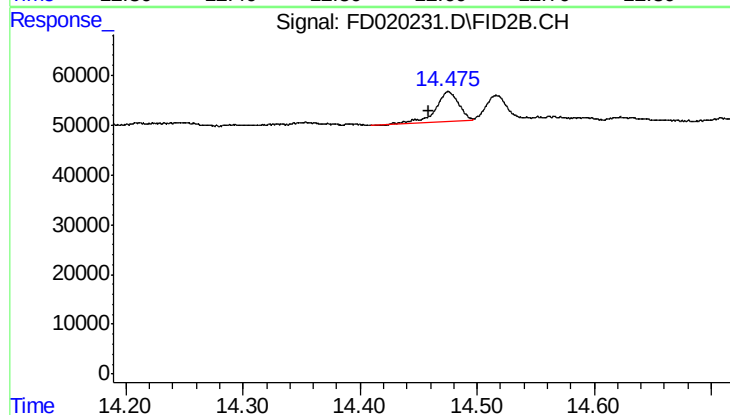
#12 Fluoranthene (C21.85)

R.T.: 12.349 min
Delta R.T.: 0.061 min
Response: 36481
Conc: 0.36 ug/ml



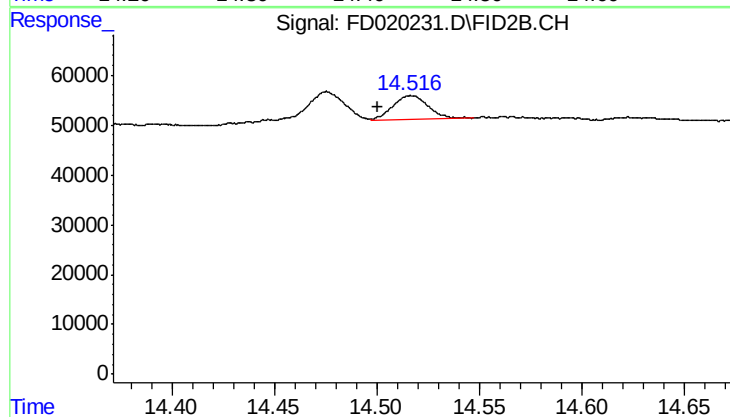
#13 Pyrene (C20.8)

R.T.: 12.587 min
Delta R.T.: 0.007 min
Response: 56048
Conc: 0.55 ug/ml



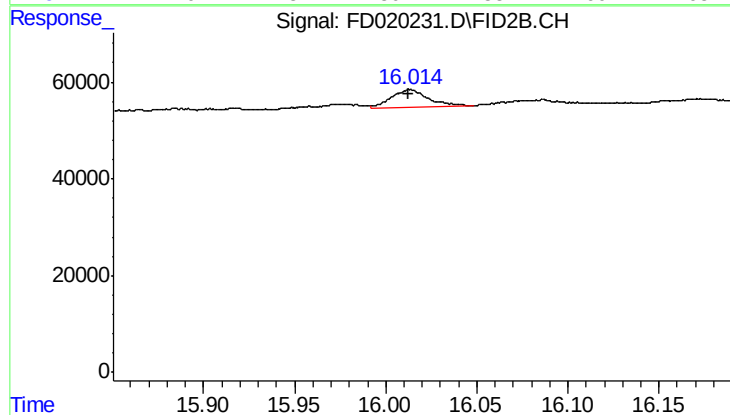
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.475 min
Delta R.T.: 0.016 min
Response: 85673
Conc: 0.89 ug/ml



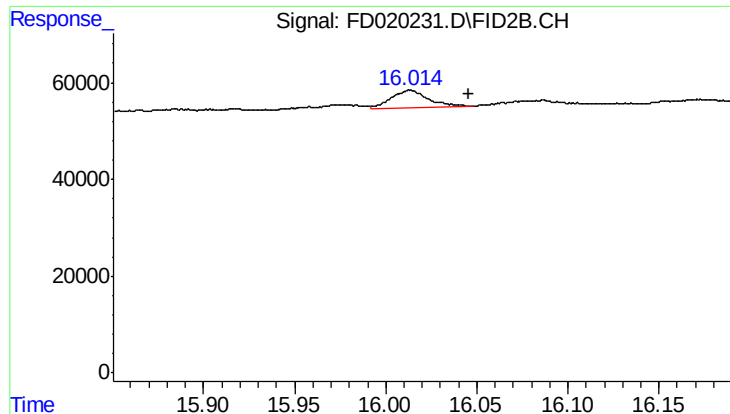
#15 Chrysene (C27.41)

R.T.: 14.517 min
Delta R.T.: 0.016 min
Response: 58077
Conc: 0.54 ug/ml



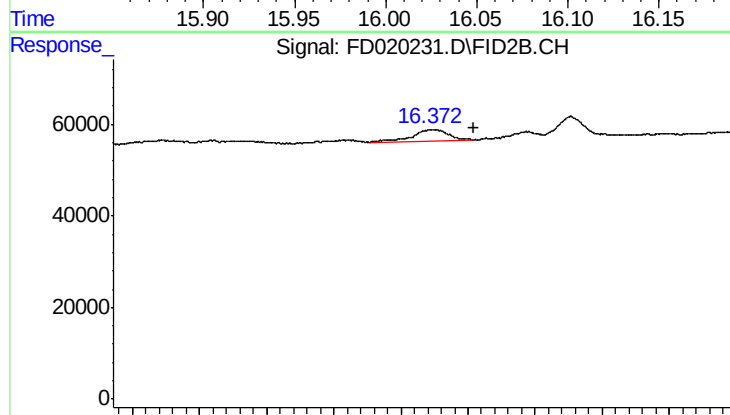
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.013 min
Delta R.T.: 0.001 min
Response: 51057
Conc: 0.51 ug/ml



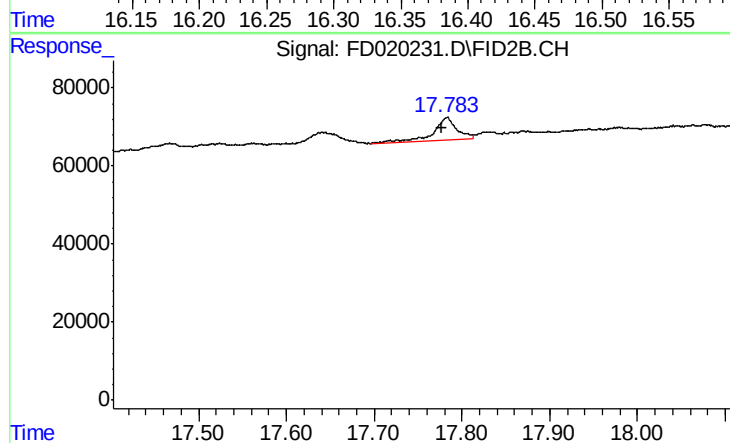
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.013 min
Delta R.T.: -0.032 min
Response: 51057
Conc: 0.45 ug/ml



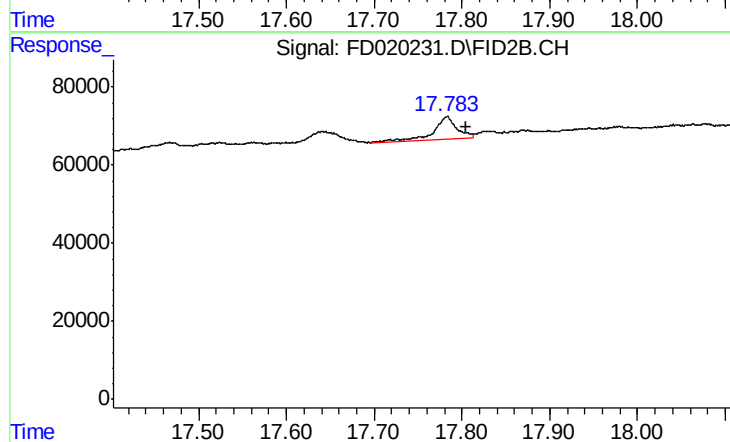
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.373 min
Delta R.T.: -0.031 min
Response: 44834
Conc: 0.43 ug/ml



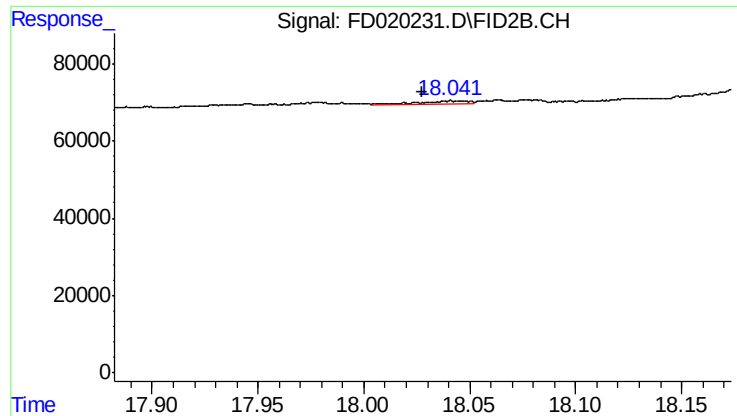
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.783 min
Delta R.T.: 0.006 min
Response: 103656
Conc: 1.09 ug/ml



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

R.T.: 17.783 min
Delta R.T.: -0.022 min
Response: 103656
Conc: 0.91 ug/ml



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

R.T.: 18.046 min
Delta R.T.: 0.018 min
Response: 14598
Conc: 0.14 ug/ml