

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110418AR\
 Data File : FD026324.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2018 3:52
 Operator : AJ\SJ
 Sample : J5794-05
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 06:01:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 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...	7.407	6210658	84.008 ug/ml
Spiked Amount 50.000		Recovery =	168.02%
6) S 2-Fluorobiphenyl (SURR)	8.259	4316410	84.084 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	168.17%#
11) S ortho-Terphenyl (SURR)	11.300	3181409	40.272 ug/ml
Spiked Amount 50.000		Recovery =	80.54%
Target Compounds			
13) T Pyrene (C20.8)	12.619	112527	1.313 ug/ml
16) T benzo[b]fluoranthene ...	16.051	432352	4.832 ug/ml
17) T Bnezo[k]fluoranthene ...	16.096	192155	2.156 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.417	396664	4.399 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.783	39183	0.418 ug/ml
20) T Dibenz[a,h]anthracene...	17.881f	218899	2.415 ug/ml
21) T Benzo[g,h,i]perylene ...	18.045	205218	2.132 ug/ml

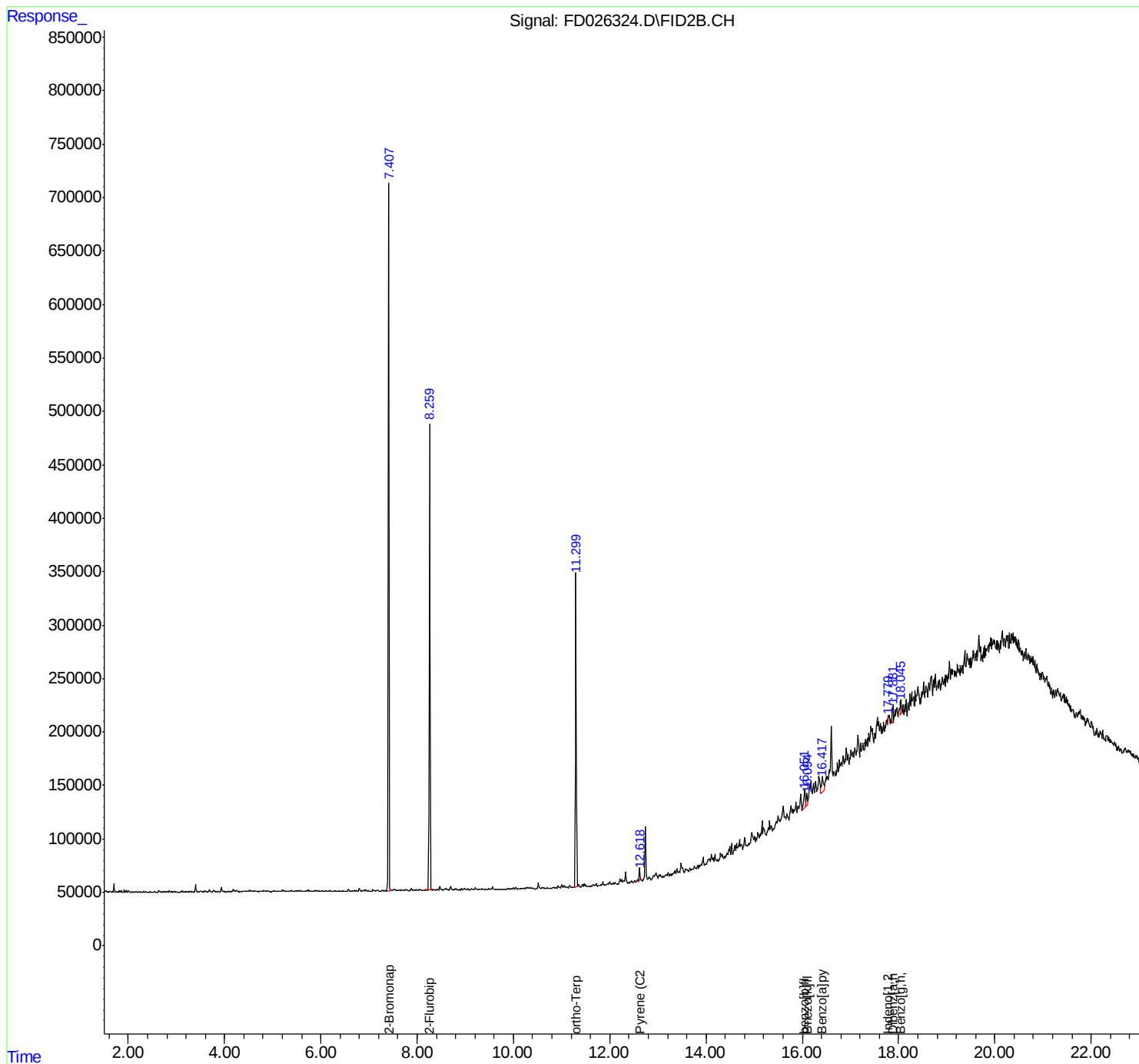
(f)=RT Delta > 1/2 Window

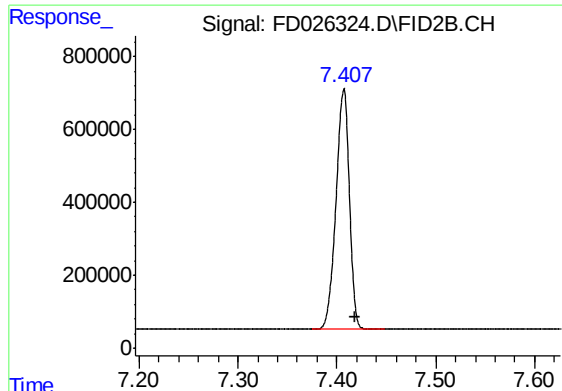
(m)=manual int.

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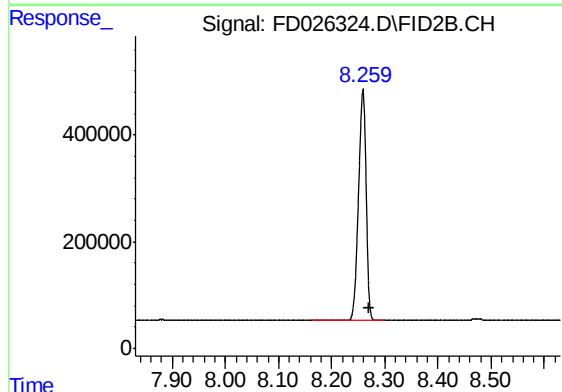
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Signal Info : 20M x 0.18mm x 0.18µm





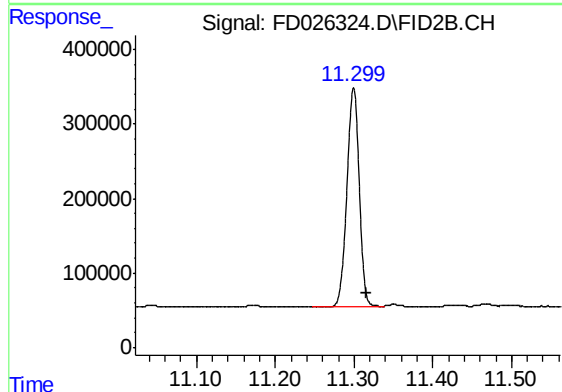
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.407 min
Delta R.T.: -0.011 min
Response: 6210658
Conc: 84.01 ug/ml



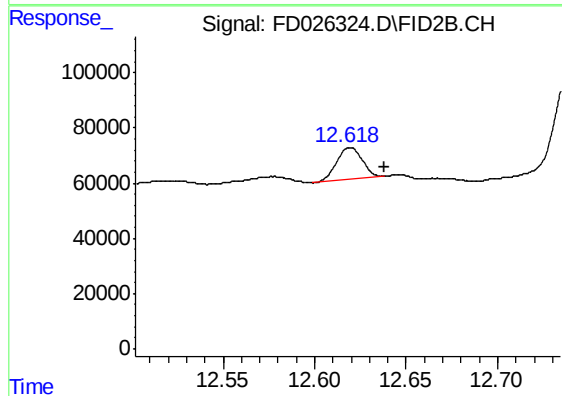
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.259 min
Delta R.T.: -0.011 min
Response: 4316410
Conc: 84.08 ug/ml



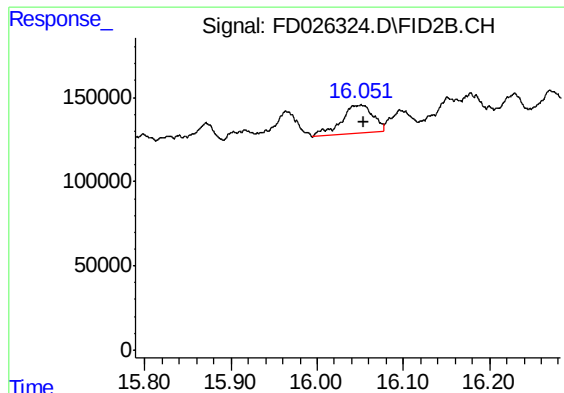
#11 ortho-Terphenyl (SURRE)

R.T.: 11.300 min
Delta R.T.: -0.016 min
Response: 3181409
Conc: 40.27 ug/ml



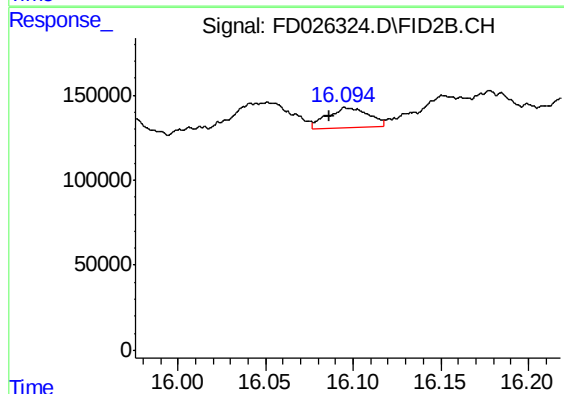
#13 Pyrene (C20.8)

R.T.: 12.619 min
Delta R.T.: -0.019 min
Response: 112527
Conc: 1.31 ug/ml



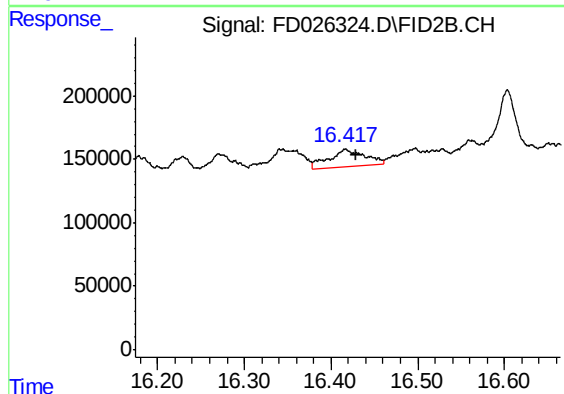
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.051 min
Delta R.T.: -0.004 min
Response: 432352
Conc: 4.83 ug/ml



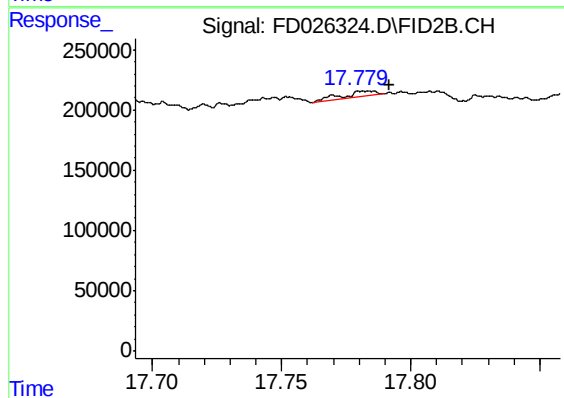
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.096 min
Delta R.T.: 0.010 min
Response: 192155
Conc: 2.16 ug/ml



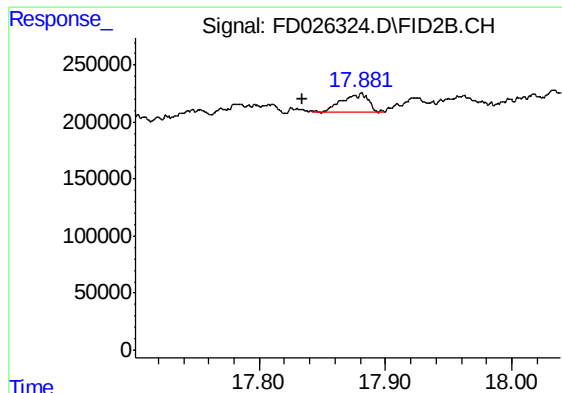
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.417 min
Delta R.T.: -0.013 min
Response: 396664
Conc: 4.40 ug/ml



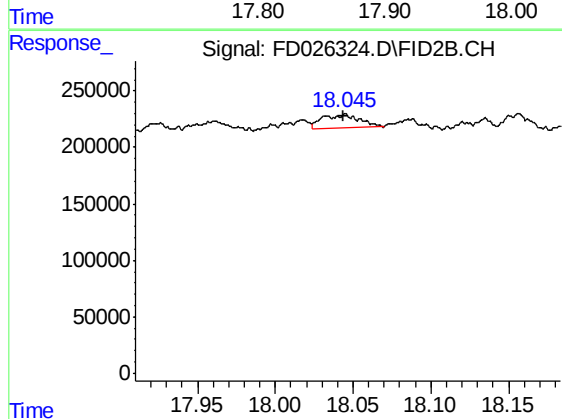
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.783 min
Delta R.T.: -0.008 min
Response: 39183
Conc: 0.42 ug/ml



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

R.T.: 17.881 min
Delta R.T.: 0.047 min
Response: 218899
Conc: 2.42 ug/ml



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

R.T.: 18.045 min
Delta R.T.: 0.002 min
Response: 205218
Conc: 2.13 ug/ml