



## Hydrolysis is Back!

We are now currently accepting samples for the following Hydrolyzed assays:

Acid Stable Hydrolysis	\$200.00
Performic Oxidized	\$200.00
Tryptophan	\$200.00
Total Hydrolyzed	\$500.00

## Submission Protocol

- 1) go to [www.aminoacids.com](http://www.aminoacids.com)
- 2) go to the submission page
- 3) new clients please fill out the submission form in its entirety.
- 4) print out a copy of the submission form to accompany your samples during shipment
- 5) hit the submit tab on the bottom of the page

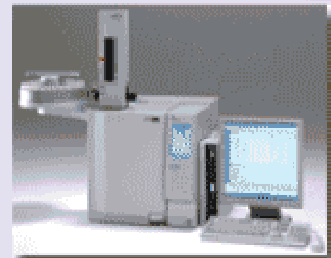
## FATTY ACIDS



Dr. Doug Bibus, Lipid Specialist

Fatty acids and lipids play a multitude of roles in physiology. Essential fatty acids are required for optimal cell growth and function. Nutritionally, omega 3 fatty acids have emerged as key nutrients for membrane structure and function. Our lipid and fatty acid analysis department continues to support analysis for cell culture research, clinical trials and the food and biotech industries.

The latest addition to our equipment roster is a new automated Shimadzu 2010 gas chromatograph. The Shimadzu 2010 offers advanced pressure control as well as enhanced sensitivity and thermal oven control making it a solid platform for lipid and fatty acid analysis.



Shimadzu 2010 gas chromatograph

### Price Structure for Lipids Analysis

Total Lipid Fatty Acid Analysis	\$200.00
Total Phospholipids Analysis	\$200.00
Free Fatty Acid Analysis	\$200.00
Triglyceride Analysis	\$200.00
Cholesterol Esters Analysis	\$200.00

## The Fab Four Are Here.....



Phase one of our amino acids analysis equipment renovation is now complete. We now have four new Hitachi L-8900 amino acids analyzers on line and ready to roll. Our average turnaround time is 10 working days. We are very impressed with the linearity of the L8900s as well as the integrity of the data they produce.