BioDiesel GC ASTM 6584 System ... for the laboratory or field portable

Use with Restek MXT Biodiesel Column 430C Max

0.32mm Column w/ 0.53mm Guard Column / Low Dead Volume Union / Cold on-column Injection "Optional" . . . mini H2Gen and Built-in Air Compressor for Gas Bottleless GC

8610C or 310 GC chassis (your choice) **FID Detector** On-column injector 15meter wide-bore capillary column PeakSimple Data System

> Small enough to fly as airline baggage Perfect for testing BioDiesel at low cost

The SRI BioDiesel GC System is configured to perform ASTM 6584 (residual free and bound Glycerin in Bio-Fuel). Analysis takes about 25 minutes and is simple enough for an untrained operator to perform in the lab or in the field. The included PeakSimple Data System dis-

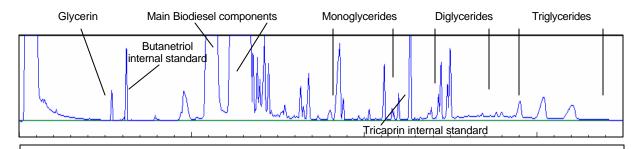
> plays the calibrated results directly without off-line calculations.

This gas chromatograph satisfies all of the requirements of ASTM 6584 for a fraction of the cost of competitive instruments and includes 4 hours of operator training and a 2 year warranty.

A typical chromatogram of commercially available BioDiesel is shown below.







BioDiesel GC System . . . July 08 Aud\$9950.00 8610-6584

Add the optional gas generators below for cylinder free operation

Optional Hydrogen Generator 8680-0350 \$3500.00 8690-0070 Optional built-in air compressor \$650.00

... detailed methodology available ... ASK!