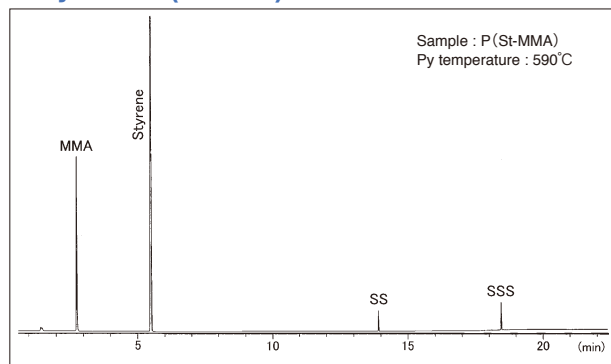


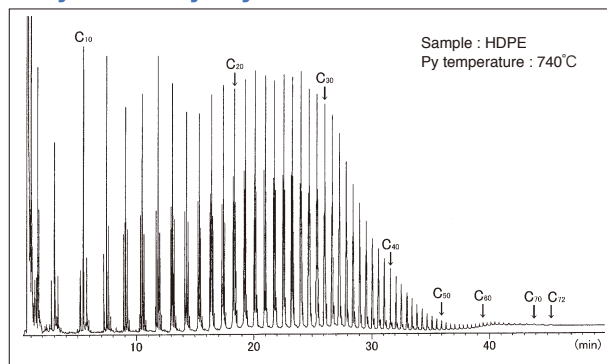
# Applications

## 1. Py-GC of P(St-MMA)



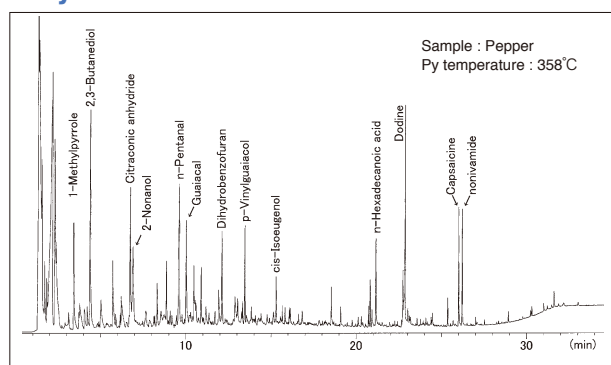
RSD of the monomer peak is guaranteed at most 5%

## 2. Py-GC of Polyethylene



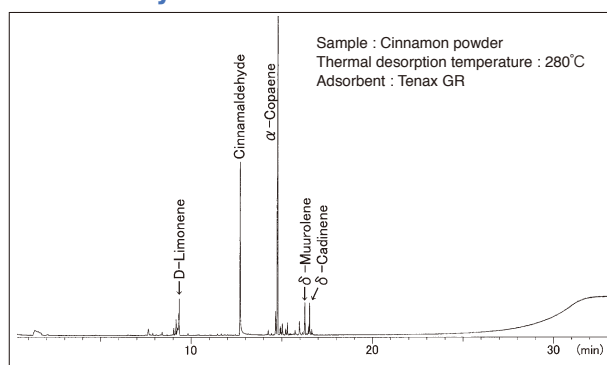
Able to analyze n-paraffin up to C72

## 3. Py-GC of food



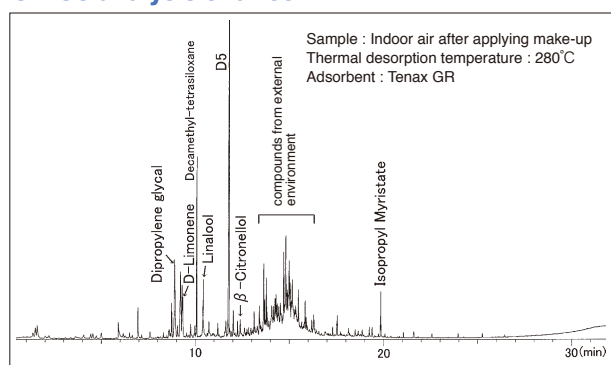
Able to analyze characteristic pungent components from pepper

## 4. Odor analysis of food



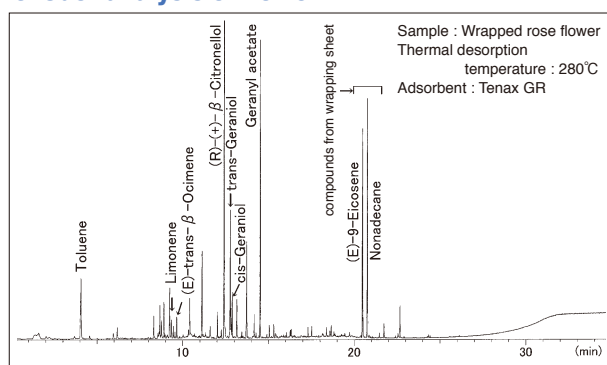
Trapped odor from cinnamon powder heated at 40°C for 15 minutes

## 5. VOC analysis of a room



Collected indoor air using JAS-15MII. Detected compounds from cosmetics, hair color and antiperspirant spray.

## 6. Odor analysis of flower



Collected odor from a rose flower using JAS-15MII.

# Curie Point Injector

[Portable Pyrolyzer / VOC Injector]  
**JCI-55 for GC, GC/MS**



Injection into GC/MS  
Able to inject samples in the same manner as micro syringe injection.

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