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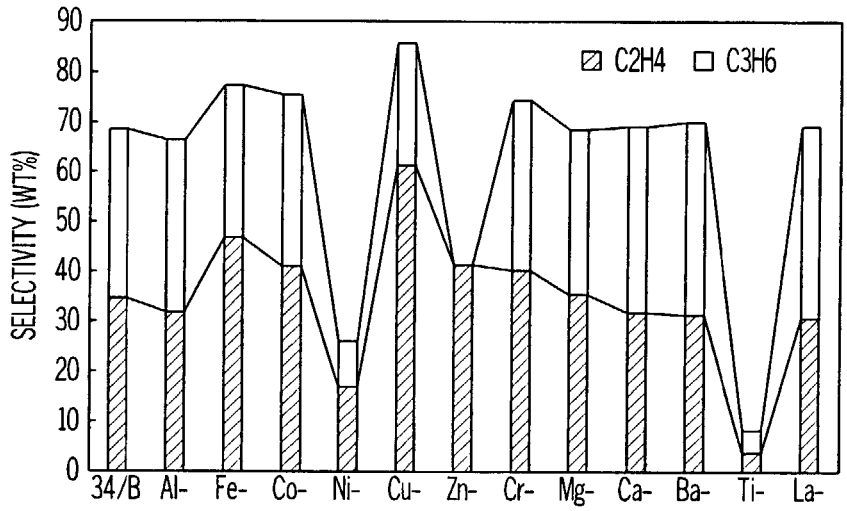
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(54) Title: METAL CONTAINING SMALL PORE MOLECULAR SIEVE CATALYST FOR OXYGENATES CONVERSION



(57) Abstract: A method of making a heat metal treated silicoaluminophosphate molecular sieve comprising: a) providing a silicoaluminophosphate molecular sieve containing a template; b) mixing a metal containing solution with said silicoaluminophosphate molecular sieve containing a template; c) heating the mixture obtained at step b) to a temperature between 120°C and 400°C to obtain a heat metal treated silicoaluminophosphate molecular sieve from the metal containing solution; and d) separating the heat metal treated silicoaluminophosphate molecular sieve from the metal containing solution; and d) calcining the heat metal treated silicoaluminophosphate molecular sieve to provide a calcined heat metal treated silicoaluminophosphate molecular sieve.