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(54) Title: PROCESS FOR EVALUATING A REFINERY FEEDSTOCK

(57) Abstract: A process for evaluating a refinery feedstock, said process comprising: (i) providing a refinery feedstock, (ii) treating said refinery feedstock to produce an array comprising a plurality of fractions having different chemical and/or physical properties, each fraction being representative of a process stream that might be present in a refinery, and (iii) analysing each of said plurality of fractions to determine one or more chemical and/or physical properties of the fractions, said analyses being performed at least partially in parallel. In a preferred embodiment, a plurality of refinery feedstocks is evaluated, each being fractionated prior to analysis of the fractions.

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