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Abbreviations

HDS : Hydrodesulfurization

HDN : Hydrodenitrogenation

HDO : Hydrodeoxygenation

HDM : Hydrodemetallization

HYD : Hydrogenation

HDT : Hydrotreating

FCC : Fluid Catalytic Cracking

TOS : Time on Stream

HVGO : Heavy Vacuum Gas Oil

HVR : Heavy Vacuum Residue

DMDS : DiMethyl DiSulfide

LHSV : Liquid Hourly Space Velocity

THF : TetraHydroFuran

AR : Atmospheric Residue

HDH : Hydrogenolysis