



>>Entry Name: Hexacontane, 9CI

CAS Registry Number: 7667-80-3

$\text{H}_3\text{C}(\text{CH}_2)_{58}\text{CH}_3$

Molecular Formula: $\text{C}_{60}\text{H}_{122}$

Molecular Weight: 843.624

Accurate Mass: 842.95465

Percentage Composition: C 85.42%; H 14.58%

Melting Point: Mp 98.5-99.3°

Aldrich: 44383-2

Fluka: 52180

Supelco: R47-1910

References:

Carothers, W.H. *et al.*, *J.A.C.S.*, 1930, **52**, 5279, (*synth*)

Heitz, W. *et al.*, *Makromol. Chem.*, 1972, **162**, 63, (*synth*)