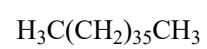




>>Entry Name: Heptatriacontane

CAS Registry Number: 7194-84-5



Molecular Formula: C₃₇H₇₆

Molecular Weight: 521.007

Accurate Mass: 520.5947

Percentage Composition: C 85.30%; H 14.70%

Biological Source: Widely distributed in plants

Boiling Point: Bp 505°

Other Data: Isolation poorly documented

References:

Kudchadker, A.P. *et al.*, *J. Chem. Eng. Data*, 1966, **11**, 253, (*props*)

Takamizawa, K. *et al.*, *Polym. J. (Tokyo)*, 1982, **14**, 441, (*synth, struct*)

Craig, S.R. *et al.*, *J. Mater. Chem.*, 1994, **4**, 977, (*cryst struct*)