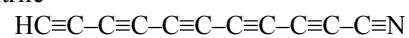
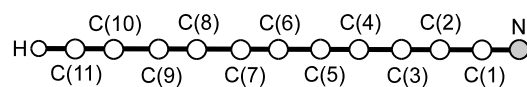


897
MW $C_{11}HN$ **1-Cyano-1,3,5,7,9-decapentayne** $C_{\infty v}$

2,4,6,8,10-Undecapentaynenitrile



r_0	\AA
H–C(11)	1.057(1)
C(10)≡C(11)	1.210(1)
C(9)–C(10)	1.360(1)
C(8)≡C(9)	1.218(2)
C(7)–C(8)	1.351(3)
C(6)≡C(7)	1.217(5)
C(5)–C(6)	1.360(8)
C(4)≡C(5)	1.219(6)
C(3)–C(4)	1.350(3)
C(2)≡C(3)	1.217(2)
C(1)–C(2)	1.365(1)
C≡N	1.161(1)

^a) Estimated standard errors.McCarthy, M.C., Levine, E.S., Apponi, A.J., Thaddeus, P.: J. Mol. Spectrosc. **203** (2000) 75.