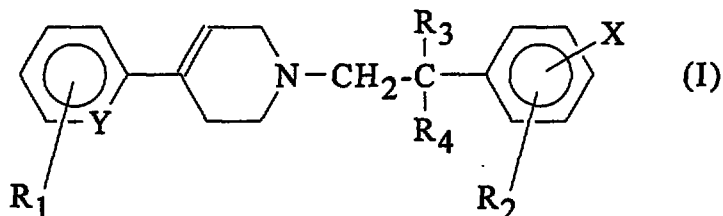


# ABSTRACT

The present invention relates to the compounds of formula (I)



wherein Y is -CH- or -N-; R<sub>1</sub> is hydrogen, a halogen or a CF<sub>3</sub>, (C<sub>3</sub>-C<sub>4</sub>)alkyl or (C<sub>1</sub>-C<sub>4</sub>)alkoxy group; R<sub>2</sub> is hydrogen, a halogen, a hydroxyl or a CF<sub>3</sub>, (C<sub>3</sub>-C<sub>4</sub>)alkyl or (C<sub>1</sub>-C<sub>4</sub>)alkoxy group; R<sub>3</sub> and R<sub>4</sub> are each hydrogen or a (C<sub>1</sub>-C<sub>3</sub>)alkyl; and X is (a) a (C<sub>3</sub>-C<sub>6</sub>)alkyl, a (C<sub>3</sub>-C<sub>6</sub>)alkoxy, a (C<sub>3</sub>-C<sub>7</sub>)carboxyalkyl, a (C<sub>1</sub>-C<sub>4</sub>)-alkoxycarbonyl(C<sub>3</sub>-C<sub>6</sub>)alkyl, a (C<sub>3</sub>-C<sub>7</sub>)carboxyalkoxy or a (C<sub>1</sub>-C<sub>4</sub>)alkoxycarbonyl(C<sub>3</sub>-C<sub>6</sub>)alkoxy; (b) a radical selected from a (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkoxy, (C<sub>3</sub>-C<sub>7</sub>)cycloalkylmethyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkylamino and cyclohexenyl, it being possible for said radical to be substituted by a halogen, hydroxyl, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, carboxyl, (C<sub>1</sub>-C<sub>4</sub>)alkoxycarbonyl, amino or mono- or di-(C<sub>1</sub>-C<sub>4</sub>)alkylamino; or (c) a group selected from a phenyl, phenoxy, phenylamino, N-(C<sub>1</sub>-C<sub>3</sub>)alkylphenylamino, phenylmethyl, phenylethyl, phenylcarbonyl, phenylthio, phenylsulfonyl, phenylsulfinyl and styryl, it being possible for said group to be monosubstituted or polysubstituted on the phenyl group by a halogen, CF<sub>3</sub>, (C<sub>1</sub>-C<sub>4</sub>)alkyl, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, cyano, amino, mono- or di-(C<sub>1</sub>-C<sub>4</sub>)alkylamino, (C<sub>1</sub>-C<sub>4</sub>)acylamino, carboxyl, (C<sub>1</sub>-C<sub>4</sub>)-alkoxycarbonyl, aminocarbonyl, mono- or di-(C<sub>1</sub>-C<sub>4</sub>)-alkylaminocarbonyl, amino(C<sub>1</sub>-C<sub>4</sub>)alkyl, hydroxy(C<sub>1</sub>-C<sub>4</sub>)alkyl or halogeno(C<sub>1</sub>-C<sub>4</sub>)alkyl, as well as the salts and solvates thereof and the quaternary ammonium salts thereof; to a process for their preparation and to pharmaceutical compositions containing them.

These compounds have a neurotrophic and neuroprotective activity.