

Analysis and quantification of remacrocyclisation of cyclohexylhemicucurbituril homologues

Fomitšenko, Maria; Peterson, Anna; Prigorchenko, Elena; Järving, Ivar; Aav, Riina EuroAnalysis 2015 : 6-10 September 2015, Bordeaux, France 2015

Analysis of intermediates and quantification of products in synthesis of hemicucurbiturils

Fomitšenko, Maria; Prigorchenko, Elena; Peterson, Anna; Trunin, Madli; Järving, Ivar; Aav, Riina Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 61 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Chiral cyclohexylhemicucurbit[n]uril homologues

Shmatova, Elena; Fomitšenko, Maria; Öeren, Mario; Reile, Indrek; Järving, Ivar; Aav, Riina 9th International Symposium on Macrocyclic and Supramolecular Chemistry (ISMSC-9) : program and book of abstracts : Shanghai Institute of Organic Chemistry, Shanghai, China, June 7-June 11, 2014 2014 / [1] p. : ill

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Cyclohexylhemicucurbiturils as supramolecular necklace for guest molecule

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Kobrin, Eeva-Gerda; Lees, Heidi; Fomitšenko, Maria; Kuban, Petr; Kaljurand, Mihkel Electrophoresis 2014 / p. 1165-1172 : ill

Formation and trapping of the thermodynamically unfavoured inverted-hemicucurbit[6]uril

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Large chiral cyclohexanohemicucurbit[n]urils [Online resource]

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A quantitative method for analysis of mixtures of homologues and stereoisomers of hemicucurbiturils that allows us to

follow their formation and stability

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Synthesis of new chiral macrocycles from (2S)-2,3-diaminopropionic acid [Online resource]

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Synthesis of the new inverted cis-cyclohexanohemicucurbit[6]uril

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Template-controlled synthesis of chiral cyclohexylhemicucurbit[8]uril

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