

m. g. voronkov and v. v. belyaeva - link.springer - m. g. voronkov and v. v. belyaeva favorskii irkutsk institute of chemistry, siberian division, russian academy of sciences, irkutsk, russia received april 24, 2002 abstract-a strict linear correlation is found between the length of the coordination bond si3 n in 1-substituted silatranes xch 2si(och 2ch 2) **m. g. voronkov and g. a. kuznetsova - rd.springer** - direct synthesis of 1-organylsilatranes from organyltrichlorosilanes and tris(2-hydroxyethyl)amine m. g. voronkov and g. a. kuznetsova favorskii irkutsk institute of chemistry, siberian branch, russian academy of sciences, ul. favorskogo 1, irkutsk, 664033 russia e-mail: voronkov@iriochk received january 29, 2009 **proton affinities of the silatranes and their analogues** - proton affinities of the silatranes and their analogues abstract ... proton affinities of the silatranes and their analogues akihiko yoshikawa and mark s. gordon* ... researchers, including voronkov et al., lukevits et al., corriu et al., hencsei, and others, have investigated **ab-initio calculations of the first ionization potential ...** - ab-initio calculations of the first ionization potential of silatranes and the electronic structure of their radical cations vera v. belyaeva, yulii i. frolov, and mikhail g. voronkov* a. e. favorsky irkutsk institute of chemistry, siberian branch ras, 1, favorsky street, irkutsk, 664033, russia federation e-mail: voronkov@iriochk **nature of the si-n bond in silatranes - bepress** - nature of the si-n bond in silatranes mark s. gordon,north dakota state university - main campus marshall t. carroll,north dakota state university - main campus jan h. jensen,north dakota state university - main campus larry p. davis,air force office of scientific research larry w. burggraf,air force office of scientific research, et al. **(12) united states patent (10) patent no.: us 7,109,367 b1** - inorganic polymers. in 1975, voronkov and co-workers reported that sodium alkylthiolate reacted with haloalkyl siloxysilane to give the corresponding alkylthio-substituted products through the c-s coupling reaction, eliminating sodium halide voronkov, m. g.; sorokin, m. s.; dyakov, v. m.; sigalov, m. v. zhurnal obshchei khimi, 1975, 45 **a new route to 1-chlorosilatrane - springerlink** - a new route to 1-chlorosilatrane m. g. voronkov a , g. a. kuznetsova a , and v. p. baryshok b a favorskii irkutsk institute of chemistry, siberian branch, russian academy of sciences, **i.p. beletskaya on her jubilee complexes of 1 ...** - 472 dedicated to full member of the russian academy of sciences i.p. beletskaya on her jubilee complexes of 1-(methylaminomethyl)silatrane with transition metal chlorides **density functional theory/giao/csgt studies of the c nmr ...** - 148 bull. korean chem. soc. 2000, vol. 21, no. 1 notes density functional theory/giao/csgt studies of the 13c nmr chemical shifts in 1-chlorosilatrane **intramolecular inductive throughspace interaction between ...** - scientific school by m.g. voronkov for 50 years, continues to attract the attention of many researchers [5, 7]. until now, the main attention in describing stereoelectronic **aryloxo ligands of the type ti oar o-2,4-mec h och ch n n - r** 2009 american chemical society published on web 08/27/2009 pubss/ic inorg. chem.2009,48, 9491-9500 doi: 10.1021/ic9008398 synthesis and structural ... **synthesis of some new 7-chloropropyltriethoxysilane** 431 1 experimental infrared spectra were recorded on a nicolet 50x infrared spectrophotometer. %i nmr (cdcl₃) spectra were obtained on a fx 90q nuclear magnetic resonance spectrometer. elemental analyses were carried out on **structural trends in silicon silatranes - iowa state university** - structural trends in silicon silatranes bulkier groups such as si(ch₃)₃ on the equatorial nitrogens. very bulky groups are found to destroy the transannular si-n bond. 24 the available x-ray structures show si-n bond distances virtually identical to those in the analogous silatrane, but other **synth. react. inorg. met.-org. chem., 21(8), 1261-1264 (1991)**, - r.g. mirskov and m.g. voronkov* institute of organic chemistry, siberian branch, academy of the science ussr, 664033 irkutsk, ussr abstract simple and convenient synthetic routes to 1-hydro- and i-halosilatranes, based on the reaction of trichlorosilane and tetrahalosilanes with tris(2-tri-

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