Indole, 3-(2-acetoxyethyl), 5-hydroxy, TMS

Inchi:	InChI=1S/C18H29NO3Si2/c1-14(20)21-11-10-15-13-19(23(2,3)4)18-9-8-16(12-17(15)18)
InchiKey:	IGNIZUQXLYAUCR-UHFFFAOYSA-N
Formula:	C18H29NO3Si2
SMILES:	CC(=O)OCCc1cn([Si](C)(C)C)c2ccc(O[Si](C)(C)C)cc12
Mol. weight [g/mol]:	363.60

Physical Properties

Property code	Value	Unit	Source
log10ws	-1.12		Crippen Method
logp	4.644		Crippen Method
rinpol	2210.00		NIST Webbook
rinpol	2210.00		NIST Webbook

Sources

Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci990307l
Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=R528980&Units=SI

Legend

log10ws:	Log10 of Water solubility in mol/l
logp:	Octanol/Water partition coefficient
rinpol:	Non-polar retention indices

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