(2-Fluorophenyl)methanol, trimethylsilyl ether

Inchi:	InChI=1S/C10H15FOSi/c1-13(2,3)12-8-9-6-4-5-7-10(9)11/h4-7H,8H2,1-3H3
InchiKey:	UCKJMYXDNPWKLO-UHFFFAOYSA-N
Formula:	C10H15FOSi
SMILES:	C[Si](C)(C)OCc1ccccc1F
Mol. weight [g/mol]:	198.31

Physical Properties

Property code	Value	Unit	Source
log10ws	-1.08		Crippen Method
logp	3.177		Crippen Method
rinpol	1154.00		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=U373463&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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