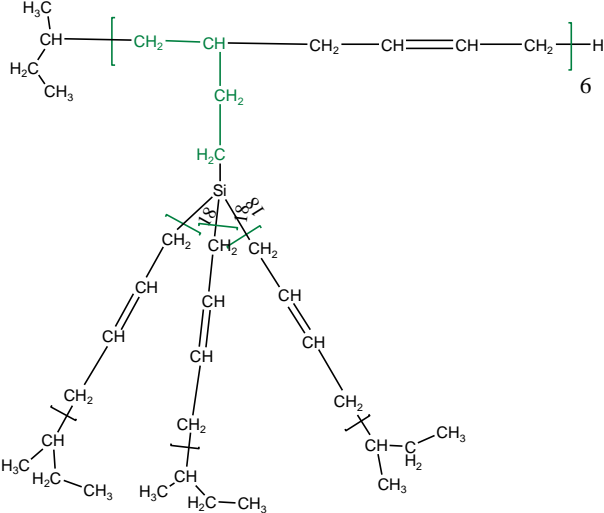
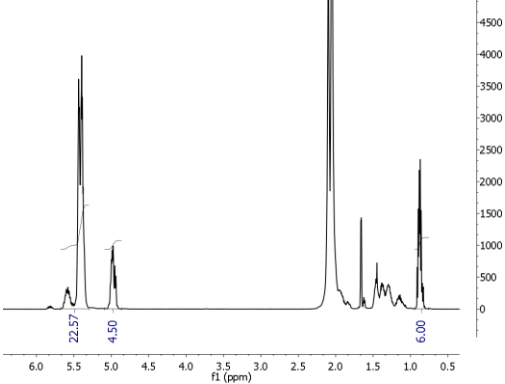


Sample Name: P18403- 38Bd  
38 arms Poly Butadiene (rich in 1,4 addition)

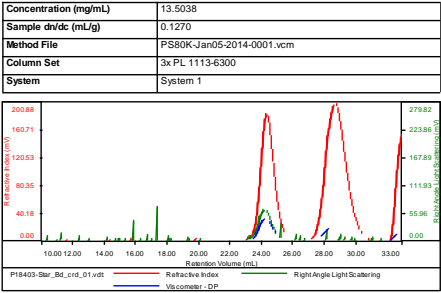


HNMR of Branch

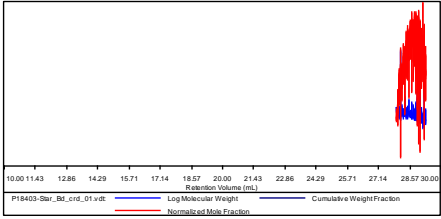


SEC of the Polymer: (eah branch of Poly butadiene) Calculated from the crude star polymer

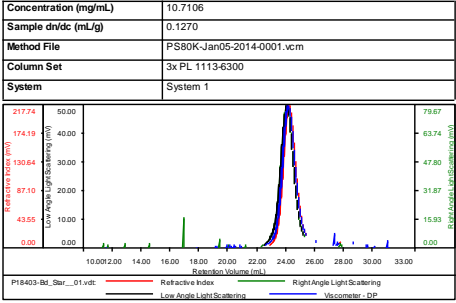
Sample ID: P18403-Bd Branch



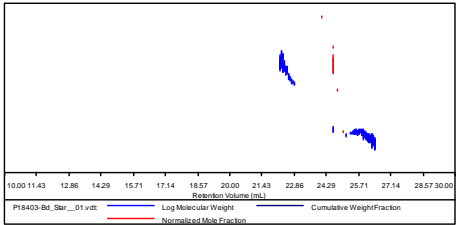
Sample	Mn	Mw	Mp	Mw/Mn	IV
P18403-Star_Bd_crd_01.vdt	855	947	804	1.108	0.0440



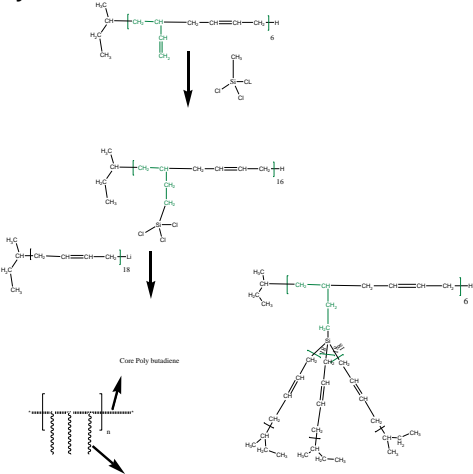
Sample ID: P18403-Bd star



Sample	Mn	Mw	Mp	Mw/Mn	IV
P18403-Bd_Star_01.vdt	35,017	37,743	35,446	1.078	0.0834



Synthesis Procedure:



Linker : PBD: before Hydrosilation Mn of 900 65 % 1,2 addition (lot P18398)

