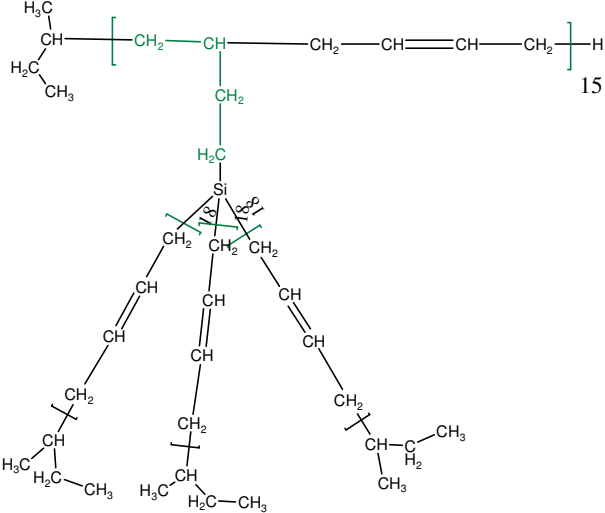
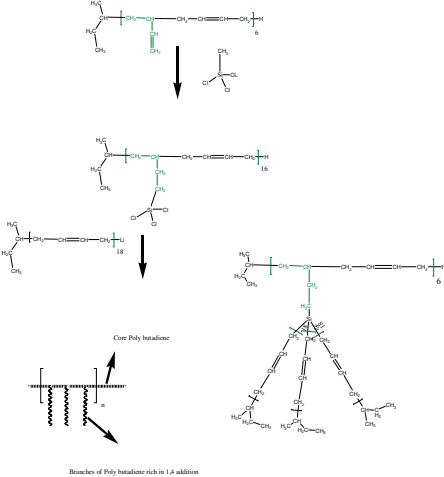


Sample Name: P18407- 36Bd  
36 arms Poly Butadiene (rich in 1,4 addition)



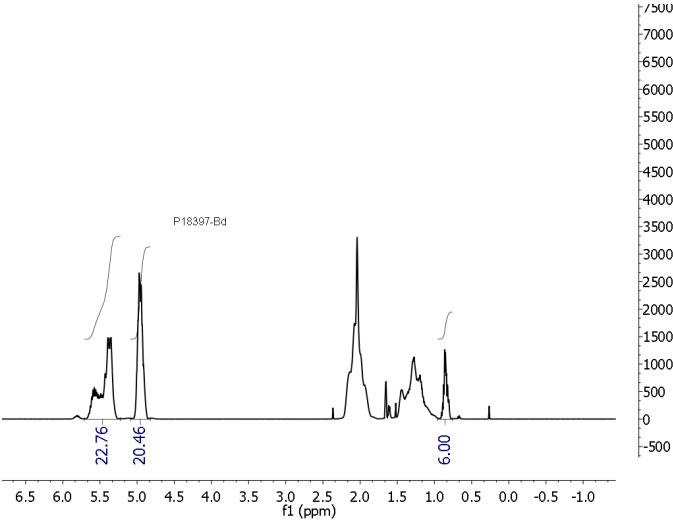
Mn x 10 <sup>3</sup> (total)	PDI
29.0	1.06
Mn of each arm: (0.80)	

Synthesis Procedure:

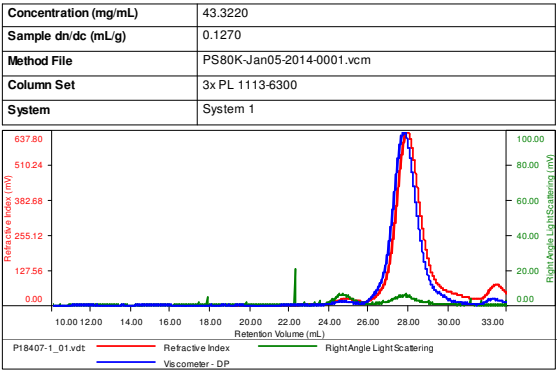


Linker : PBd: before Hydrosilation Mn of 800 Lot P18397  
1, 2 addition : 65%

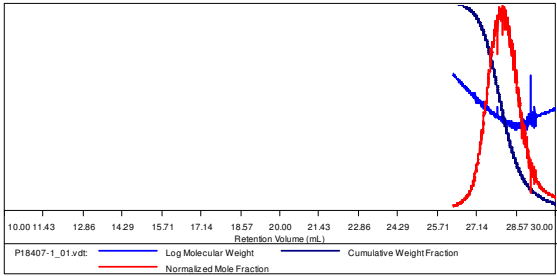
H NMR of Branch



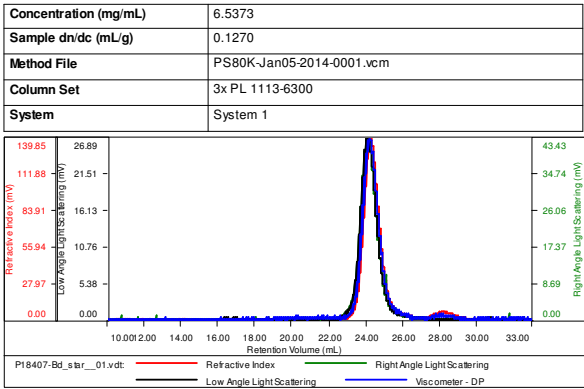
SEC of the Polymer: (eah branch of Poly butadiene)  
Sample ID: P18407-Bd Branch



Sample	Mn	Mw	Mp	Mw/Mn	IV
P18407-1_01.vdt	804	846	770	1.052	0.0475



Sample ID: P18407-Bd star



Sample	Mn	Mw	Mp	Mw/Mn	IV
P18407-Bd_star_01.vdt	28,938	30,862	29,827	1.066	0.0838

