

INDEX	FREQUENCY	PPM	HEIGHT
1	14287.967	189.341	9.0
2	9683.139	128.319	319.6
3	9659.090	128.000	309.8
4	9633.896	127.666	315.7
5	7322.893	97.041	6.1
6	1932.461	25.609	12.9

$^{13}\text{C}$  NMR  
 $\text{Co}(\text{acac})_3$   
 $\text{C}_6\text{D}_6$

