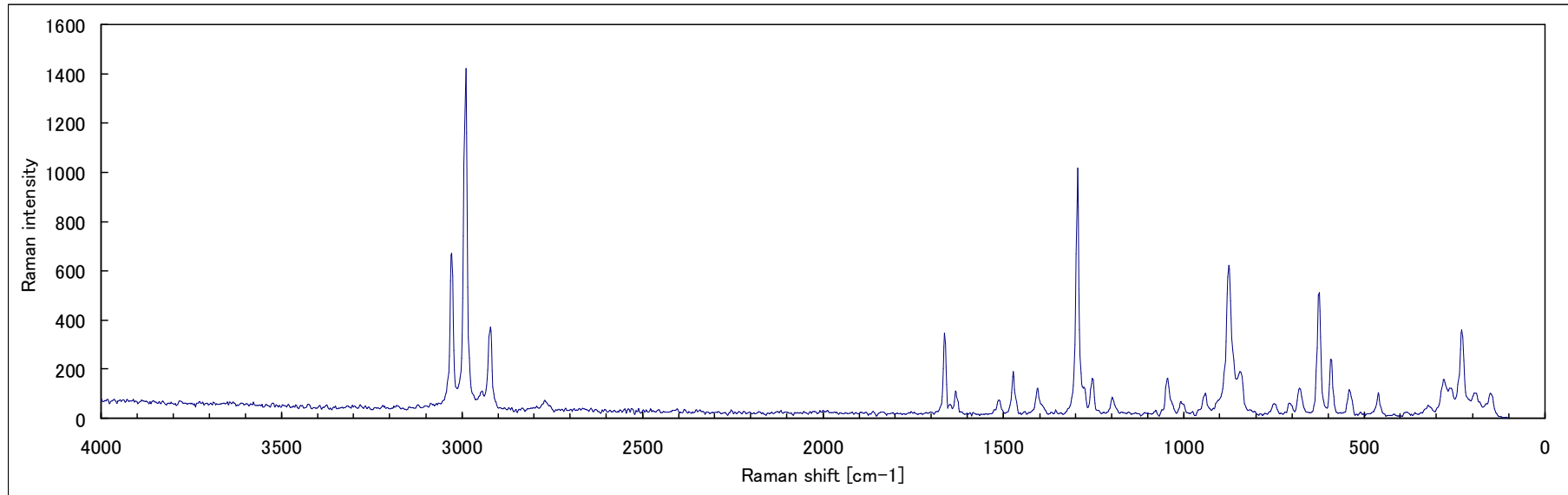
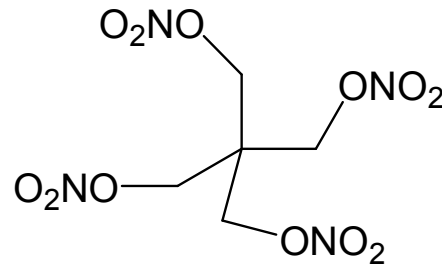


C5H8N4O12 pentaerythritol tetranitrate (PETN)



Date Aug 18 2003  
 Operator unknown  
 Equipment ALMEGA (Thermo Fisher SCIENTIFIC)  
 Laser 532 nm, 25 mW  
 Resolution 6.5 – 10.5 cm-1  
 Sample solid powder  
 Method micro



Peak position and Raman intensity

149	102	1512	76		
230	360	1631	113		
280	159	1663	348		
461	104	2922	372		
541	117	2990	1433		
592	245	3029	680		
626	516				
679	123				
875	624				
940	102				
1047	166				
1198	86				
1253	167				
1295	1018				
1405	123				
1472	190				