

Figura 3S. DEPT 135° (75 MHz, CDCl<sub>3</sub>) do composto **1** [6 $\alpha$ -etoxieudesm-4(15)-en-1 $\beta$ -ol]

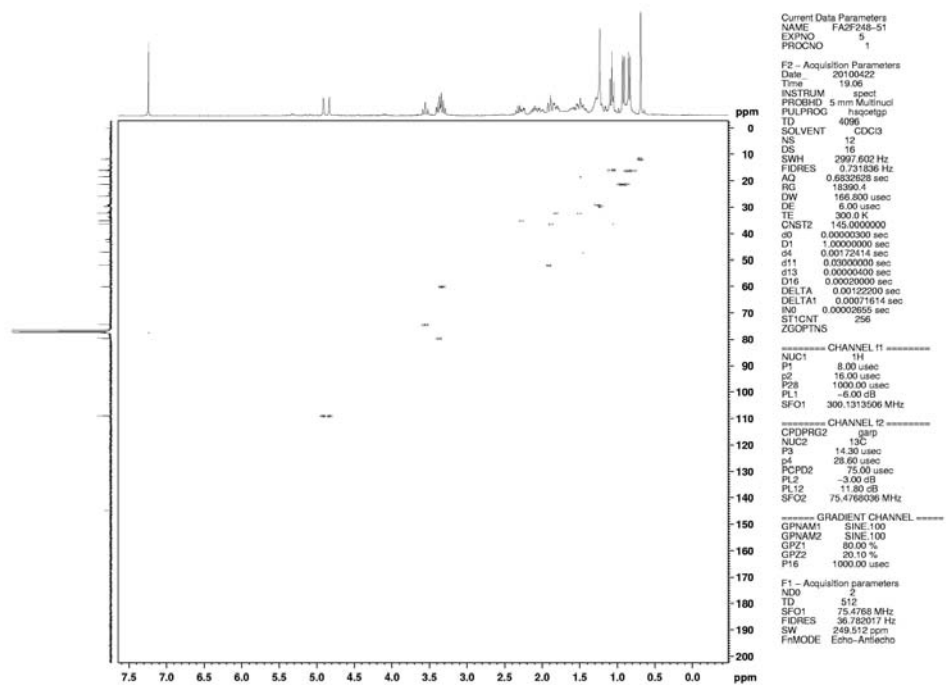


Figura 4S. HSQC (300/75 MHz, CDCl<sub>3</sub>) do composto **1** [6 $\alpha$ -etoxieudesm-4(15)-en-1 $\beta$ -ol]

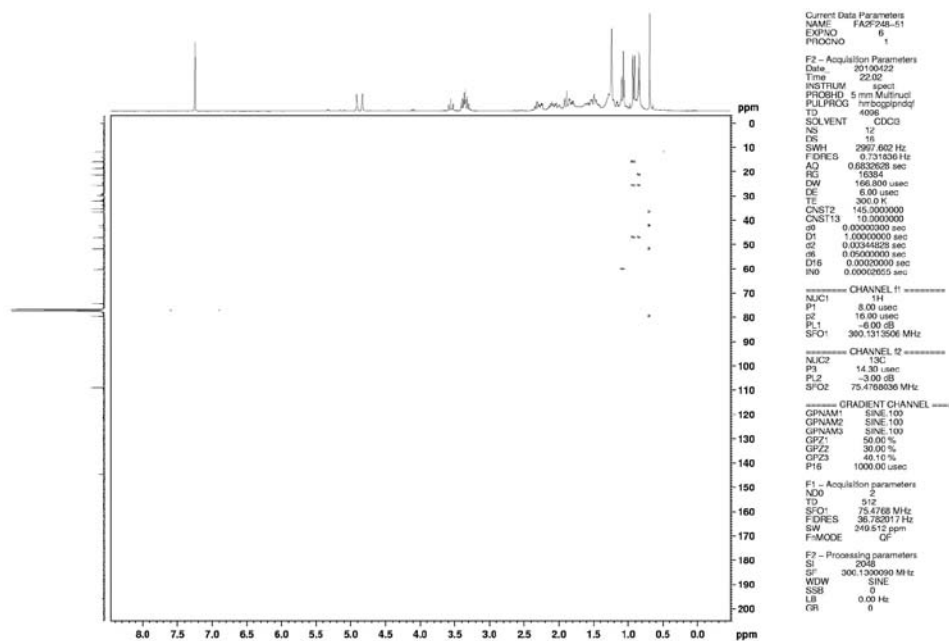


Figura 5S. HMBC (300/75 MHz,  $CDCl_3$ ) do composto **1** [ $6\alpha$ -etoxiudesm-4(15)-en-1 $\beta$ -ol]

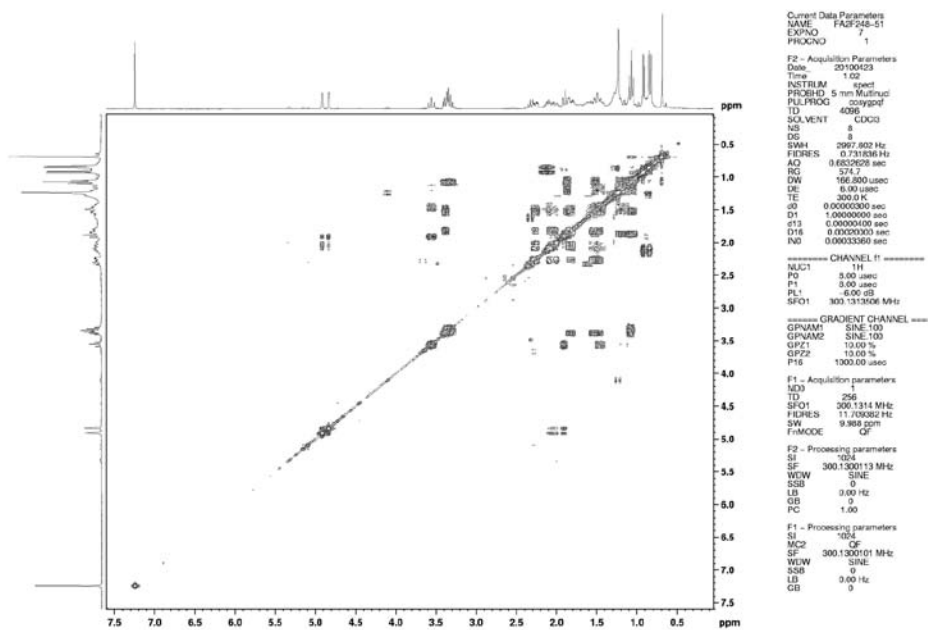


Figura 6S. COSY  $^1H$ - $^1H$  (300 MHz,  $CDCl_3$ ) do composto **1** [ $6\alpha$ -etoxiudesm-4(15)-en-1 $\beta$ -ol]

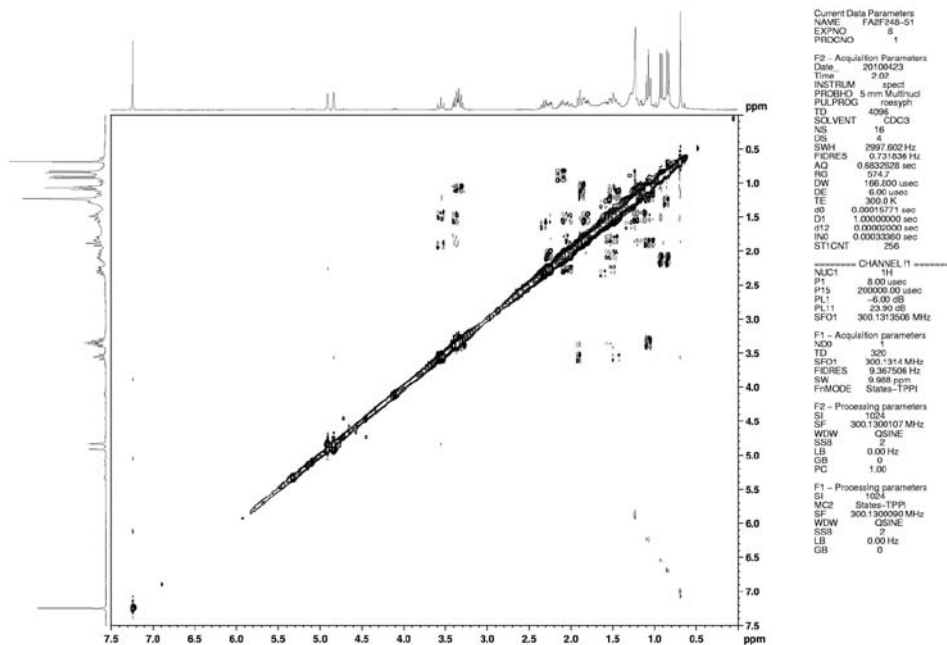


Figura 7S. NOESY (300 MHz,  $CDCl_3$ ) do composto **1** [6 $\alpha$ -etoxiudesm-4(15)-en-1 $\beta$ -ol]

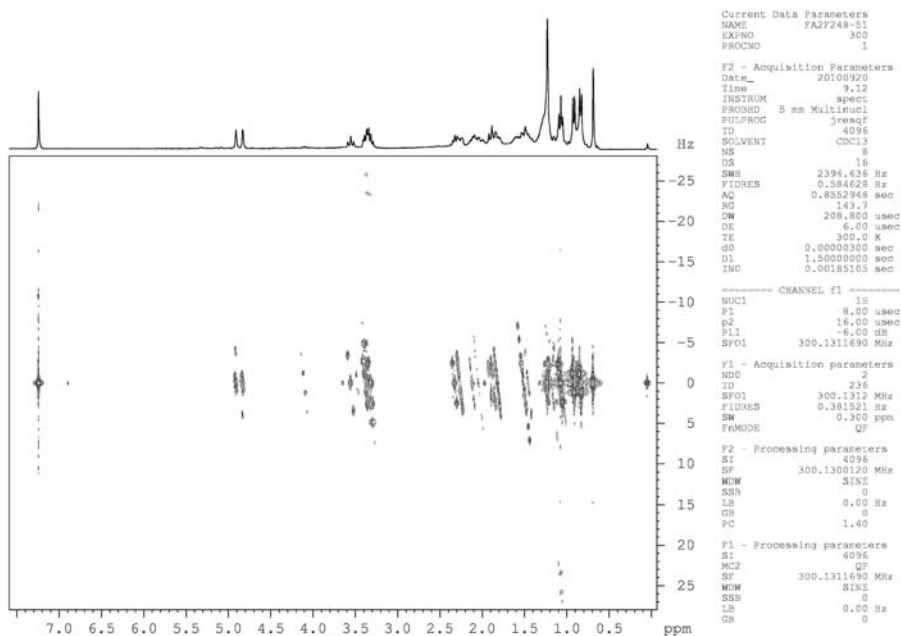


Figura 8S. J-resolved  $^1H$ - $^1H$  (300 MHz,  $CDCl_3$ ) do composto **1** [6 $\alpha$ -etoxiudesm-4(15)-en-1 $\beta$ -ol]

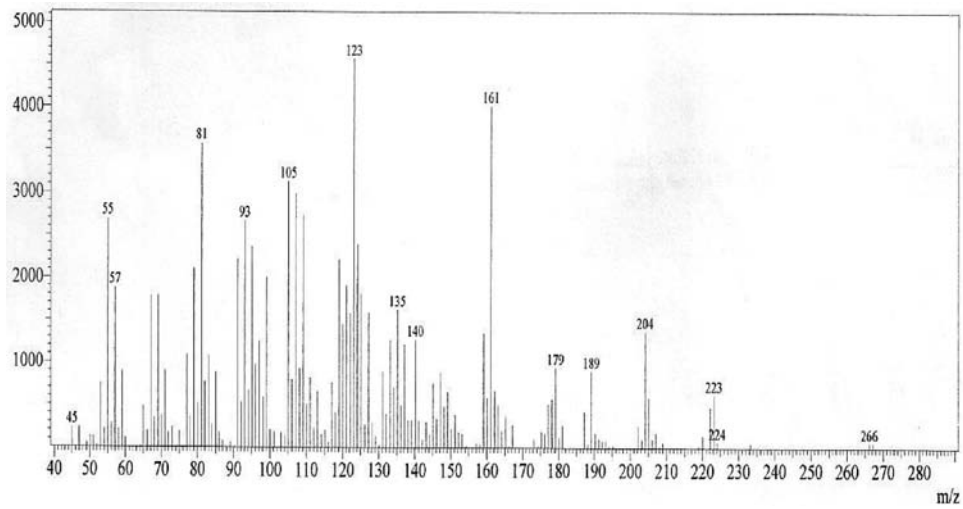


Figura 9S. Espectro de massas (IE-70eV) do composto 1 [6 $\alpha$ -etoxieudesm-4(15)-en-1 $\beta$ -ol]

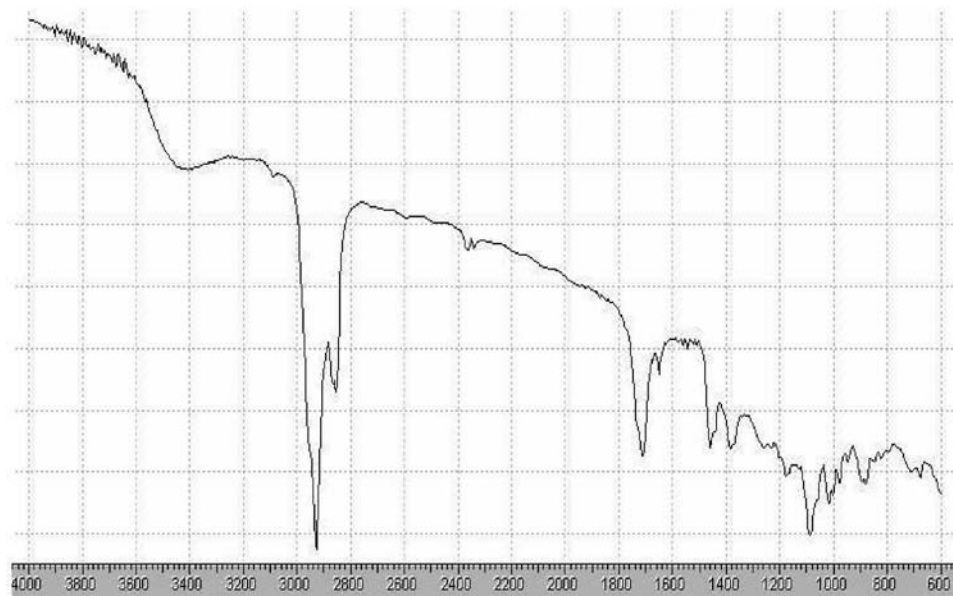


Figura 10S. Espectro de infravermelho (FT) do composto 1 [6 $\alpha$ -etoxieudesm-4(15)-en-1 $\beta$ -ol]

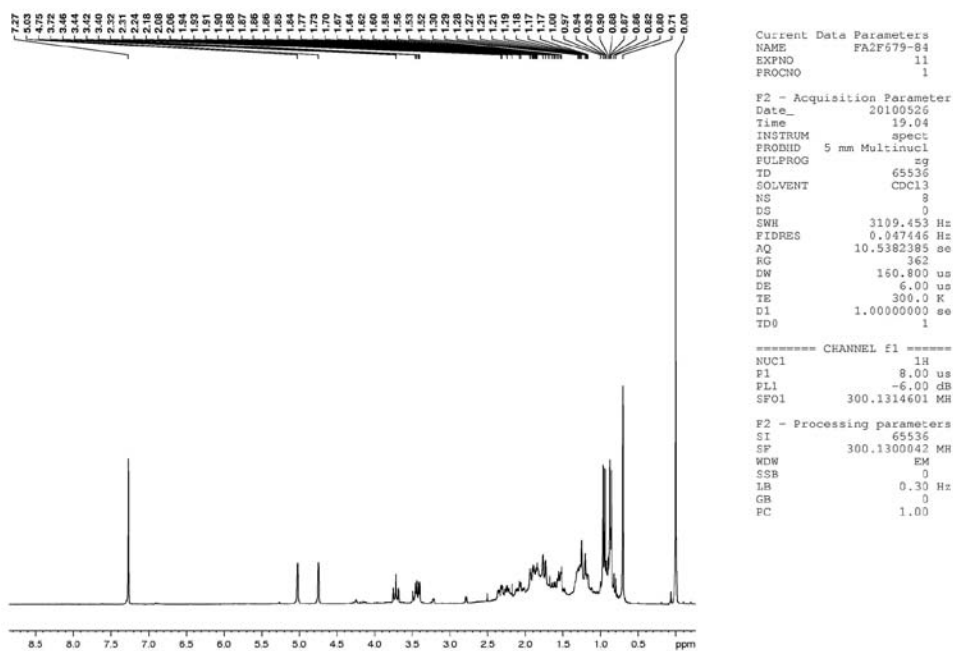


Figura 11S. RMN  $^1\text{H}$  (300 MHz,  $\text{CDCl}_3$ ) do composto **2** [eudesm-4(15)-eno-1 $\beta$ ,6 $\alpha$ -diol]

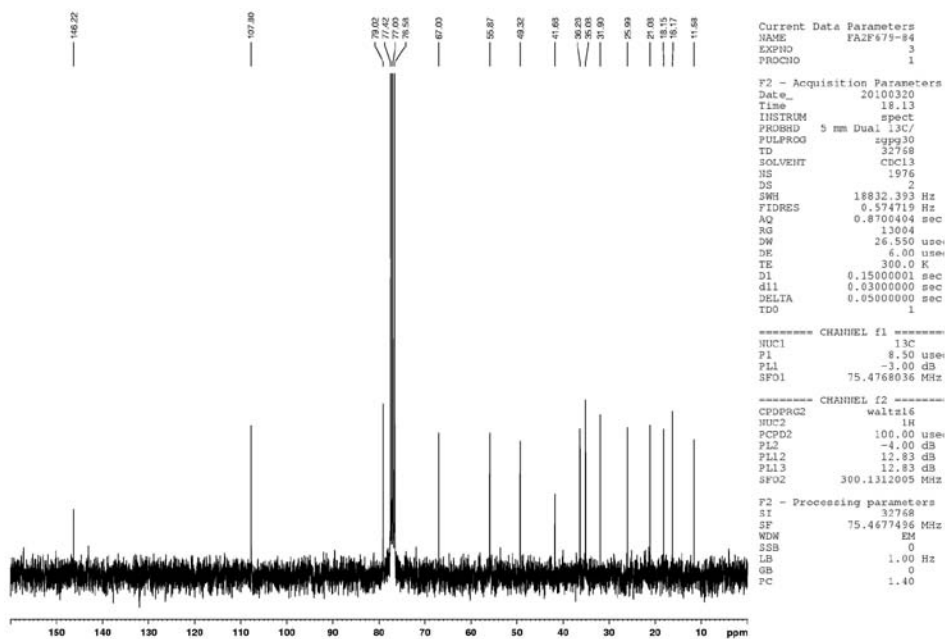


Figura 12S. RMN  $^{13}\text{C}$  (75 MHz,  $\text{CDCl}_3$ ) do composto **2** [eudesm-4(15)-eno-1 $\beta$ ,6 $\alpha$ -diol]

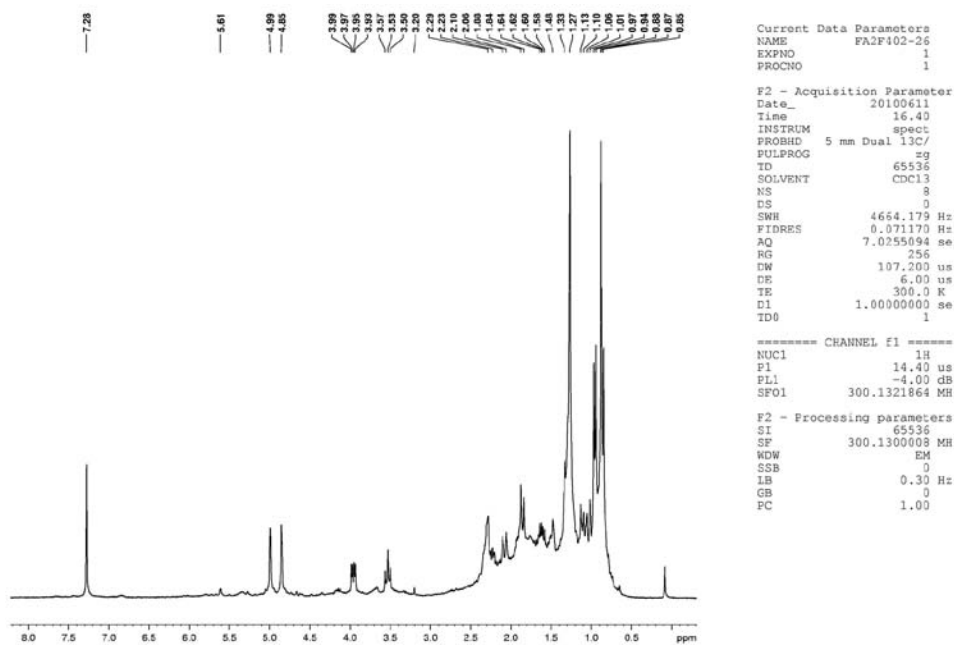


Figura 13S. RMN  $^1\text{H}$  (300 MHz,  $\text{CDCl}_3$ ) do composto **3** [5-*epi-eudesm*-4(15)-*eno*-1 $\beta$ ,6 $\beta$ -diol]

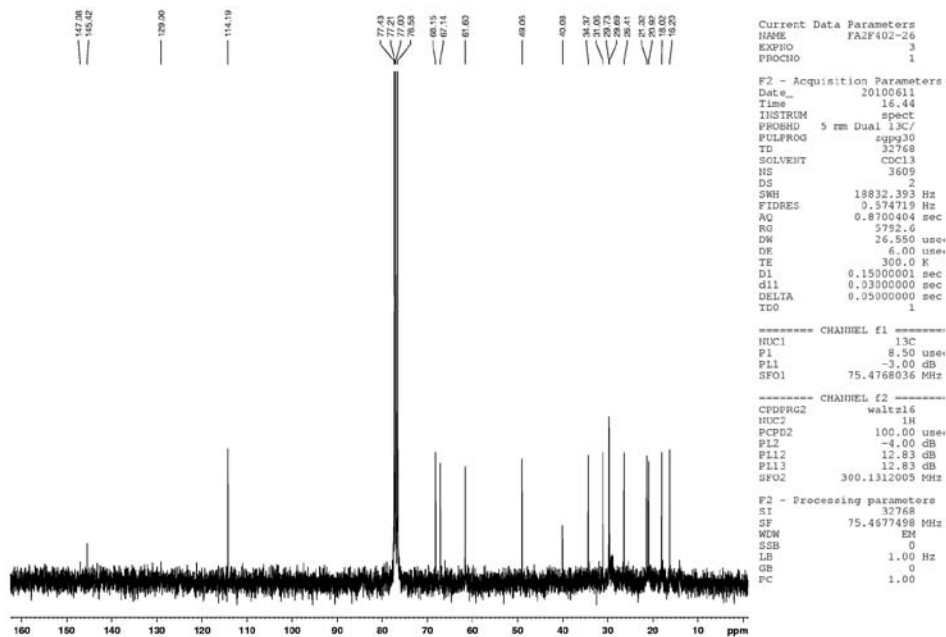


Figura 14S. RMN  $^{13}\text{C}$  (75 MHz,  $\text{CDCl}_3$ ) do composto **3** [5-*epi-eudesm*-4(15)-*eno*-1 $\beta$ ,6 $\beta$ -diol]

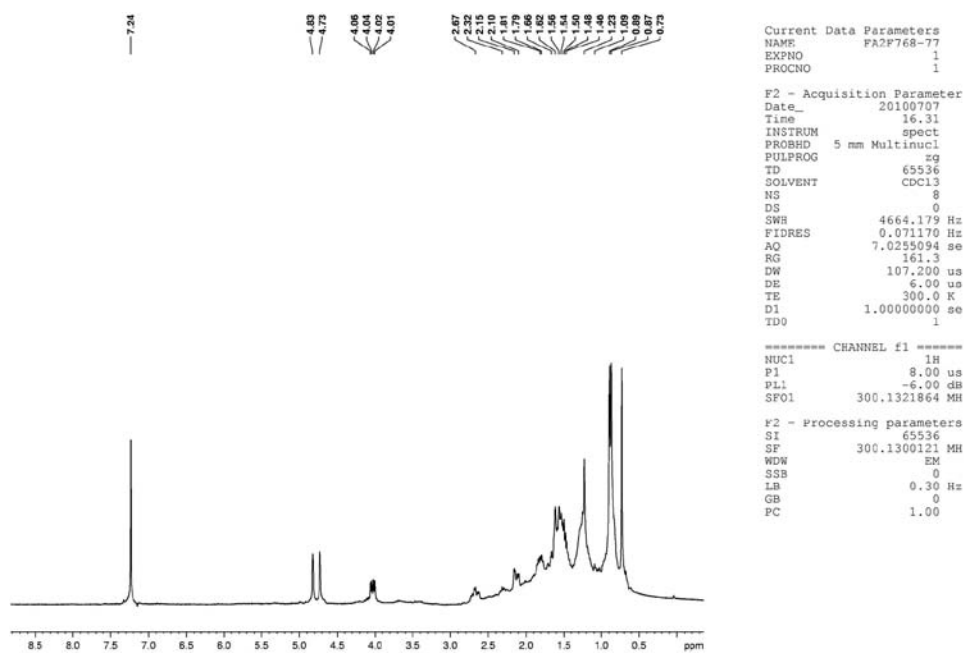


Figura 15S. RMN  $^1\text{H}$  (300 MHz,  $\text{CDCl}_3$ ) do composto **4** [eudesm-4(15)-eno-1 $\beta$ ,5 $\alpha$ -diol]

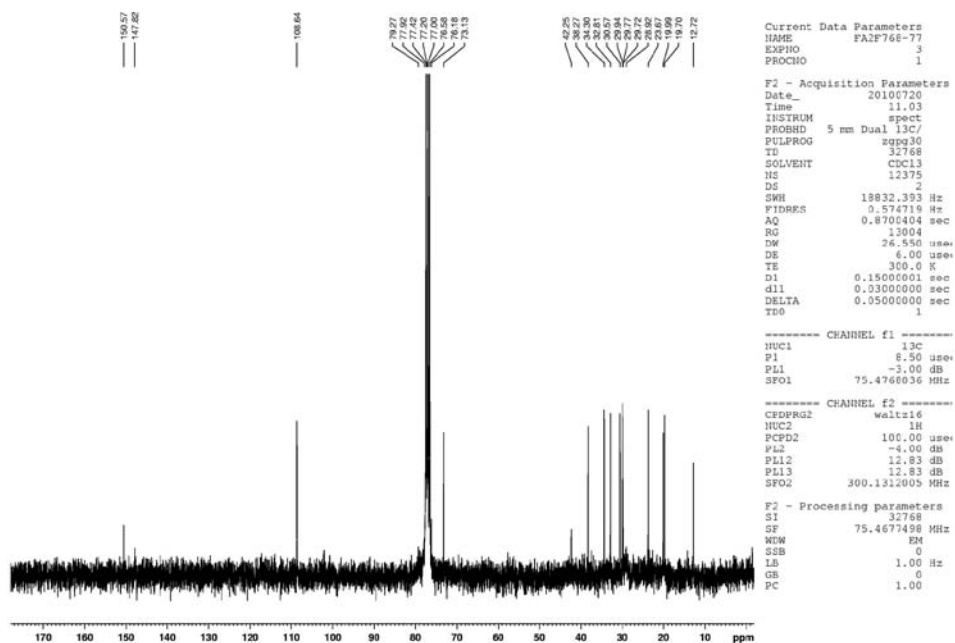


Figura 16S. RMN  $^{13}\text{C}$  (75 MHz,  $\text{CDCl}_3$ ) do composto **4** [eudesm-4(15)-eno-1 $\beta$ ,5 $\alpha$ -diol]



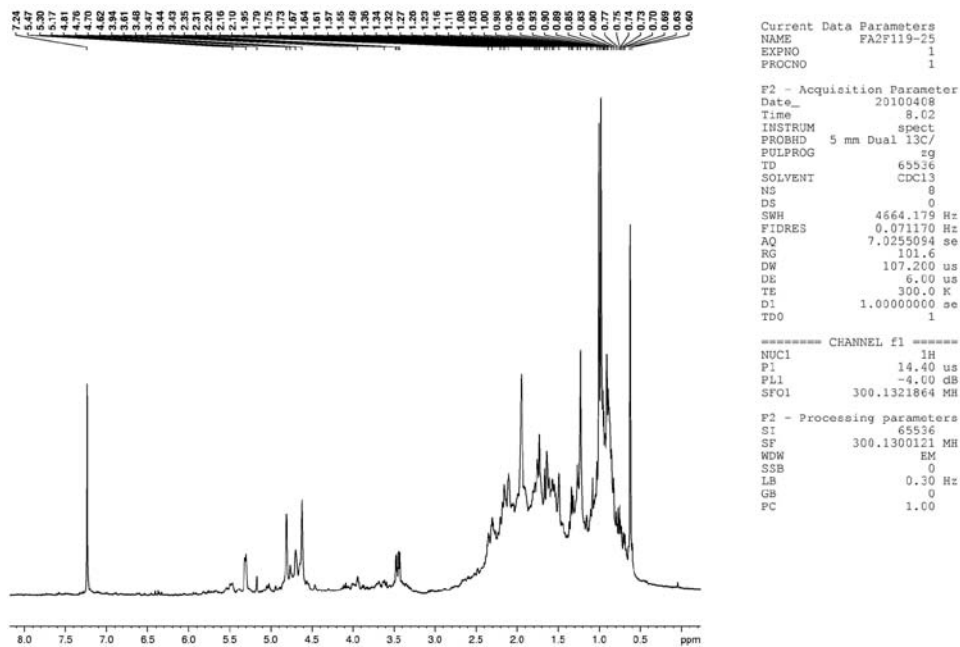


Figura 17S. RMN  $^1\text{H}$  (300 MHz,  $\text{CDCl}_3$ ) do composto **5** [eudesm-4(15),7-dien-1 $\beta$ -ol]

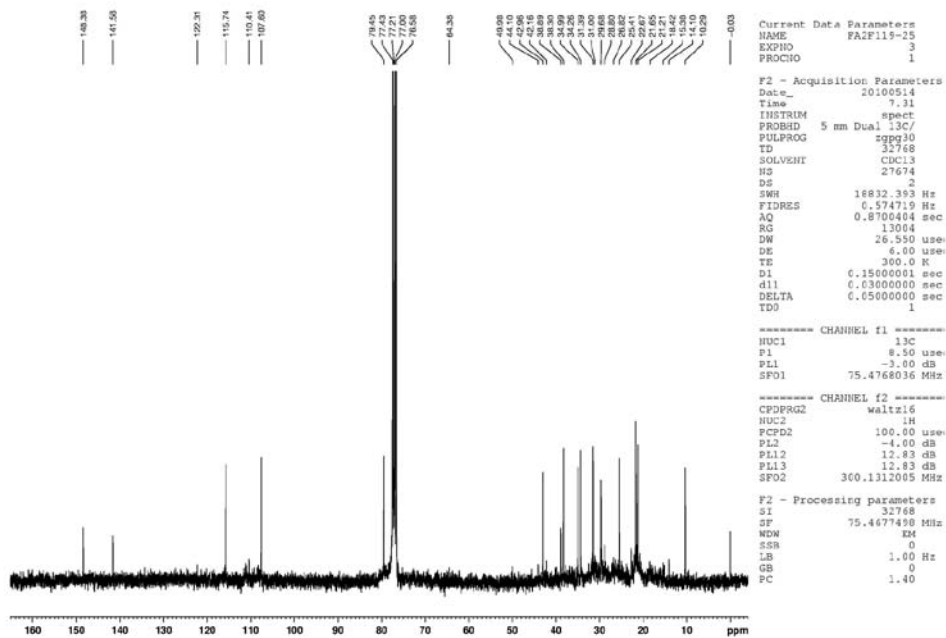


Figura 18S. RMN  $^{13}\text{C}$  (75 MHz,  $\text{CDCl}_3$ ) do composto **5** [eudesm-4(15),7-dien-1 $\beta$ -ol]

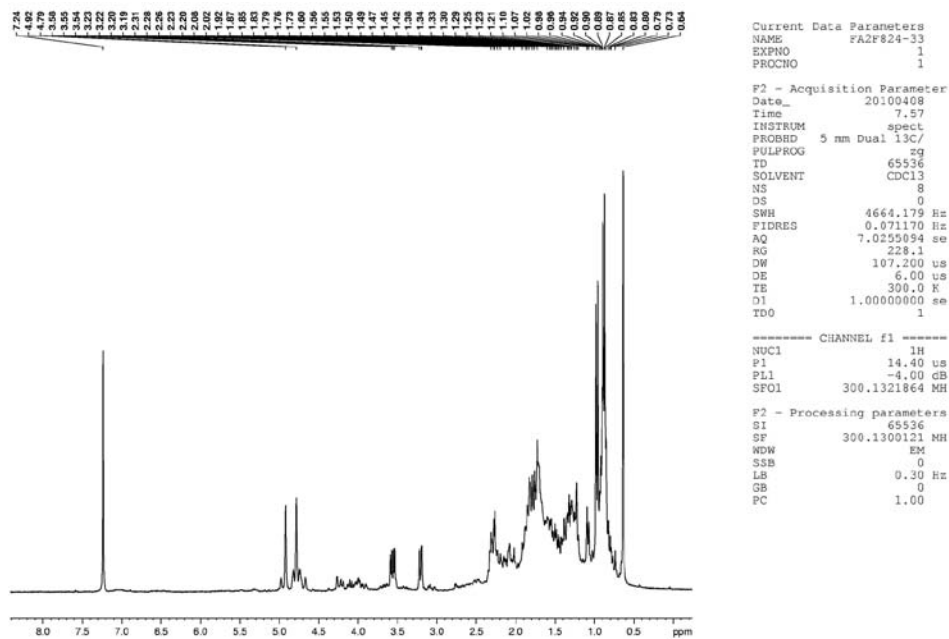


Figura 19S. RMN  $^1\text{H}$  (300 MHz,  $\text{CDCl}_3$ ) do composto **6** [(7R\*)-oposit-4(15)-eno-1 $\beta$ ,7-diol]

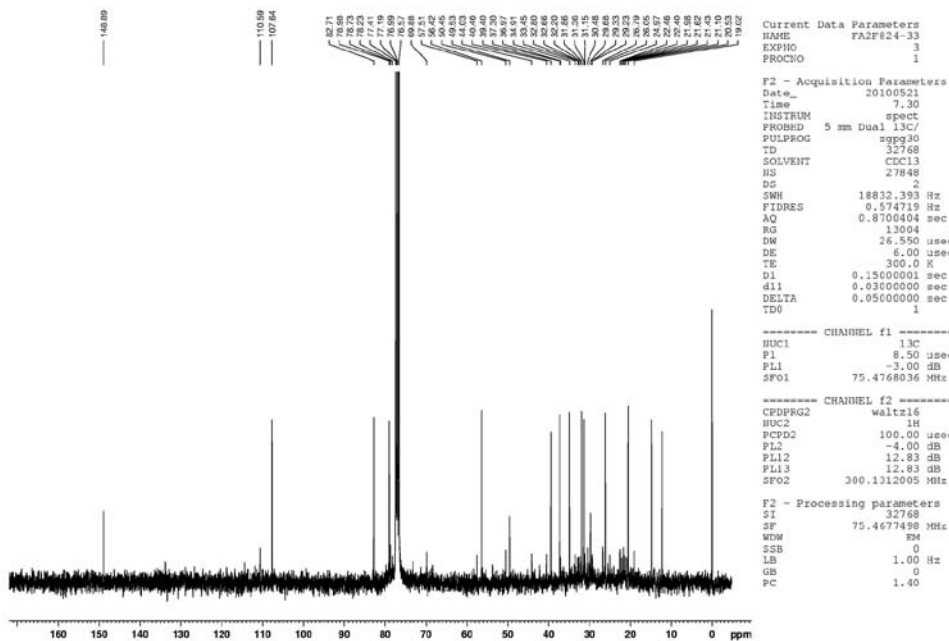


Figura 20S. RMN  $^{13}\text{C}$  (75 MHz,  $\text{CDCl}_3$ ) do composto **6** [(7R\*)-oposit-4(15)-eno-1 $\beta$ ,7-diol]

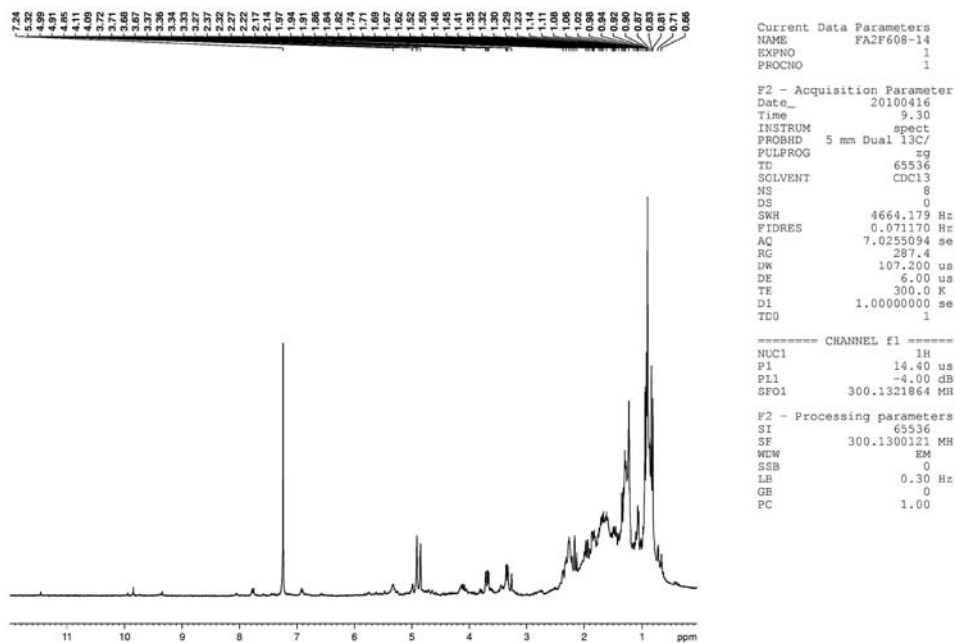


Figura 21S. RMN  $^1\text{H}$  (300 MHz,  $\text{CDCl}_3$ ) do composto **7** [(7R\*)-5-epi-*o*-posit-4(15)-*e*-no-1 $\beta$ ,7-diol]

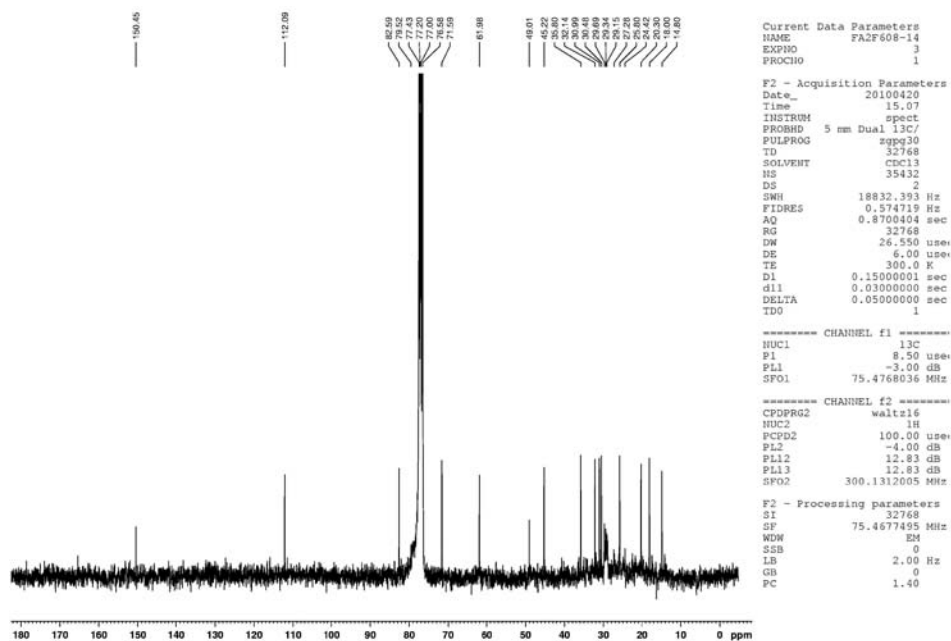


Figura 22S. RMN  $^{13}\text{C}$  (75 MHz,  $\text{CDCl}_3$ ) do composto **7** [(7R\*)-5-epi-*o*-posit-4(15)-*e*-no-1 $\beta$ ,7-diol]

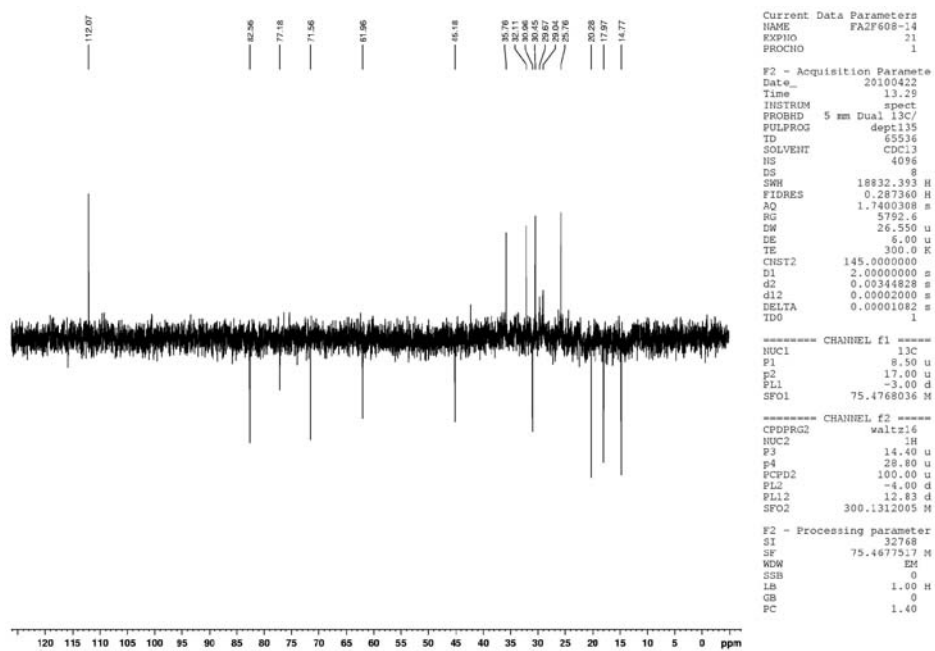


Figura 23S. DEPT 135° (75 MHz, CDCl<sub>3</sub>) do composto 7 [(7R\*)-5-epi-*o*-posit-4(15)-*eno*-1 $\beta$ ,7-diol]

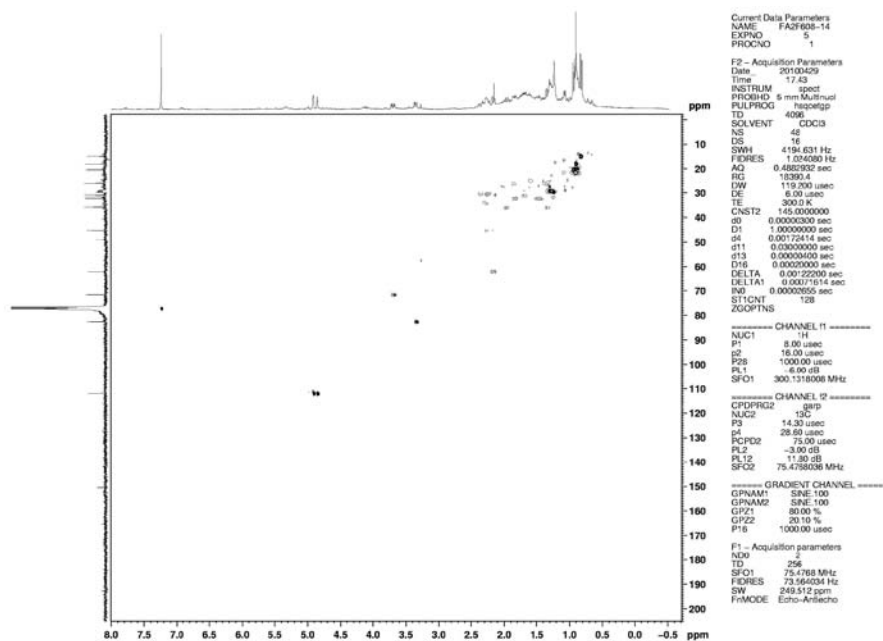


Figura 24S. HSQC (300/75 MHz, CDCl<sub>3</sub>) do composto 7 [(7R\*)-5-epi-*o*-posit-4(15)-*eno*-1 $\beta$ ,7-diol]

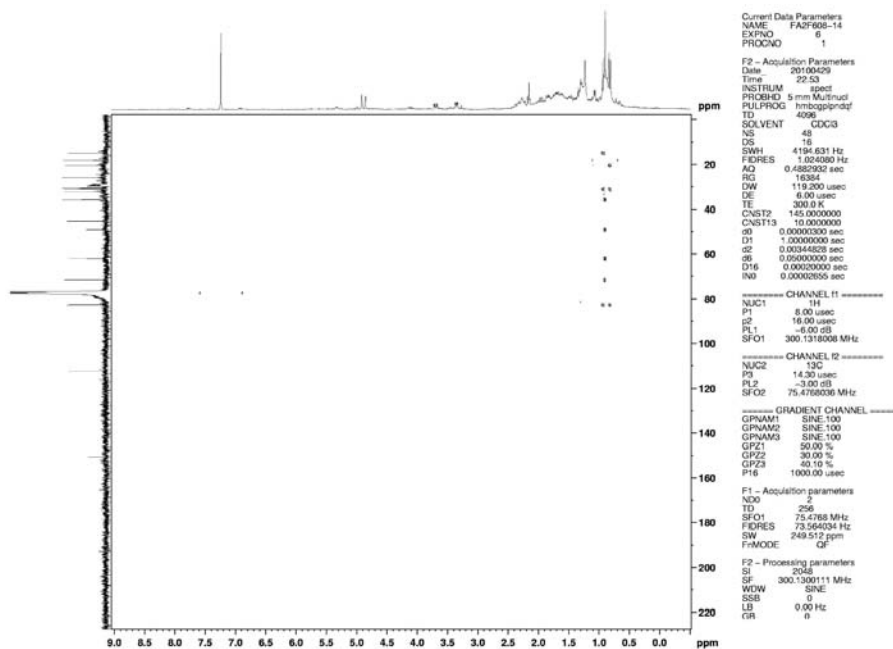


Figura 25S. HMBC (300/75 MHz, CDCl<sub>3</sub>) do composto **7** [(7R\*)-5-epi-posit-4(15)-eno-1β,7-diol]

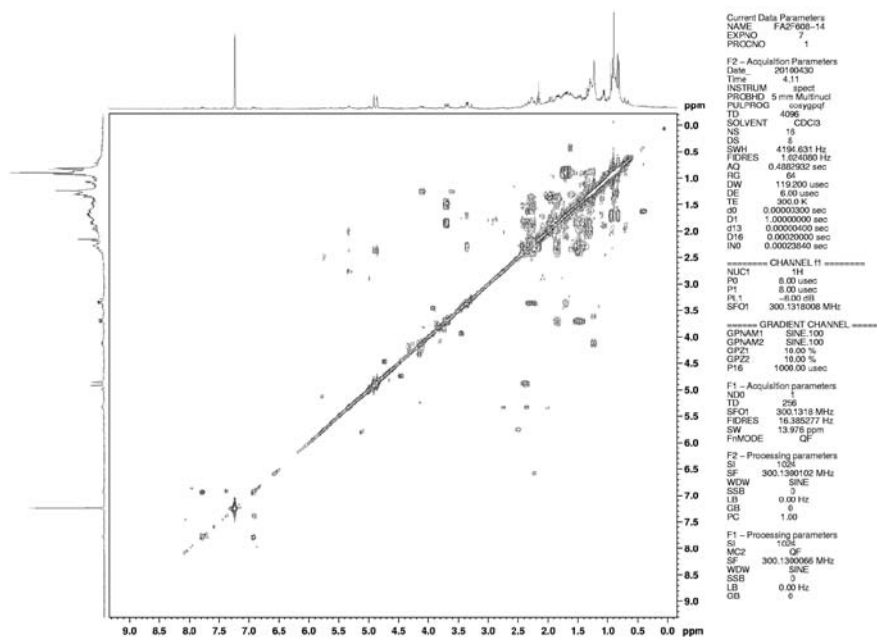


Figura 26S. COSY <sup>1</sup>H-<sup>1</sup>H (300 MHz, CDCl<sub>3</sub>) do composto **7** [(7R\*)-5-epi-posit-4(15)-eno-1β,7-diol]

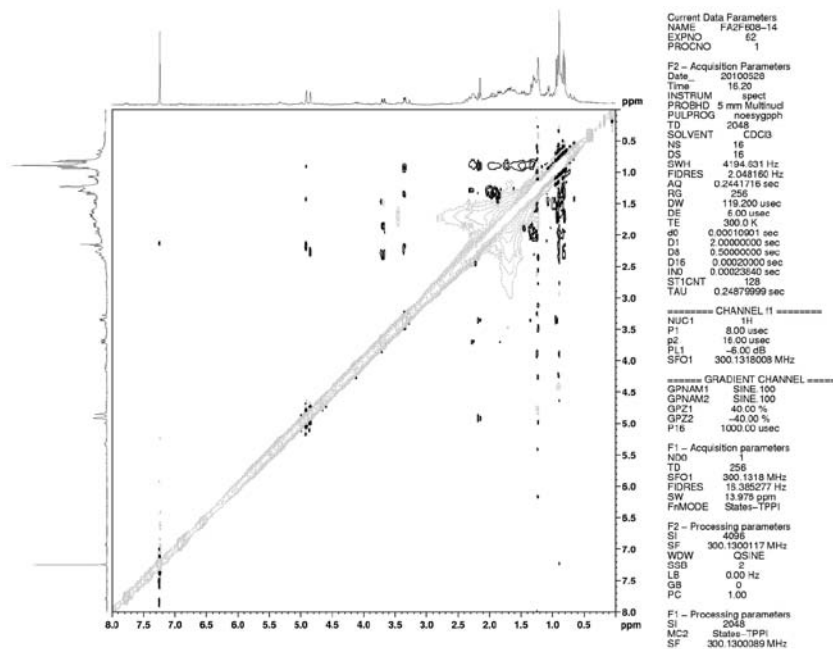


Figura 27S. NOESY  $^1\text{H}$ - $^1\text{H}$  (300 MHz,  $\text{CDCl}_3$ ) do composto **7** [(7R\*)-5-epi-*o*-posit-4(15)-*eno*-1 $\beta$ ,7-diol]

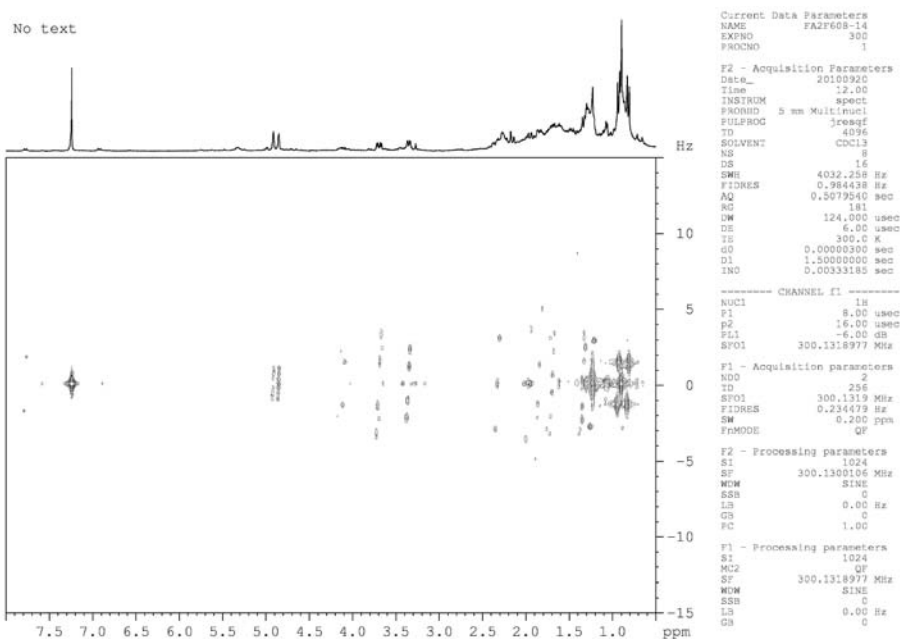
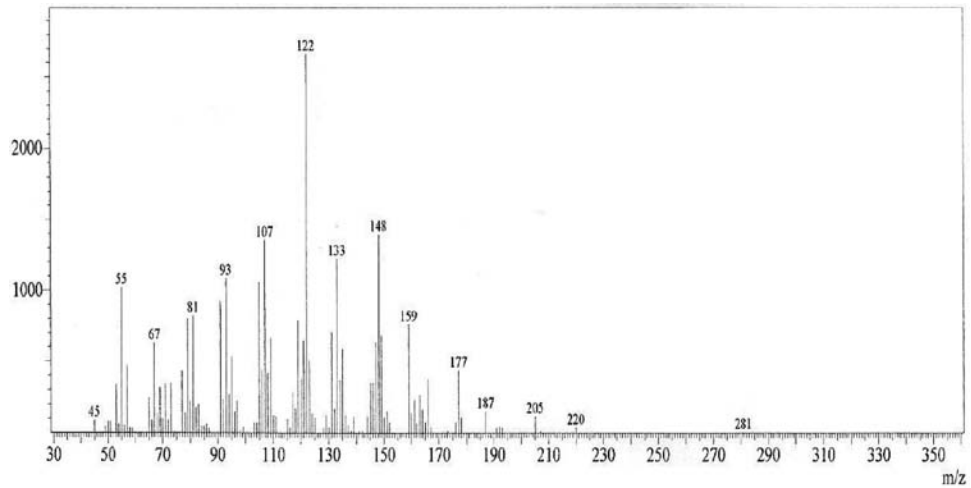
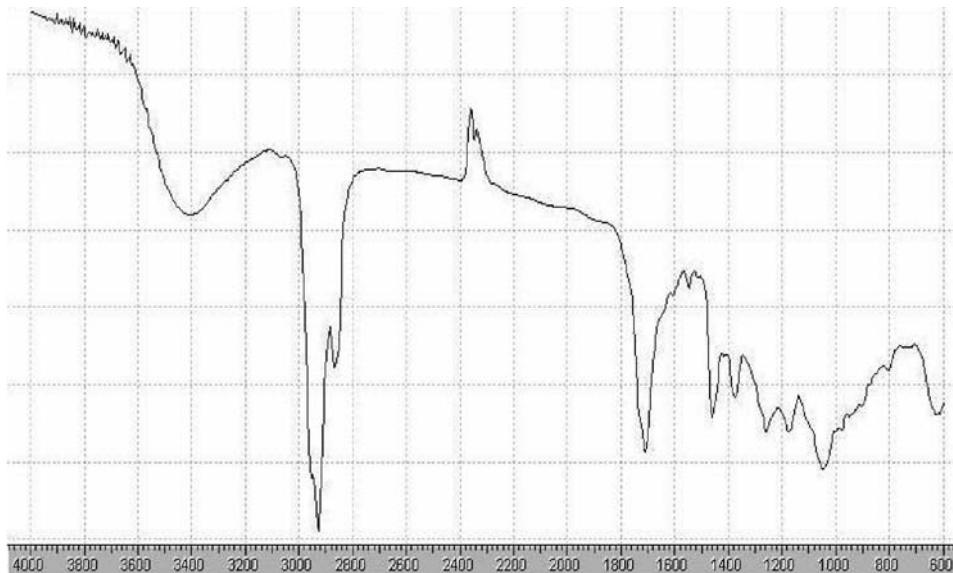


Figura 28S. J-resolved  $^1\text{H}$ - $^1\text{H}$  (300 MHz,  $\text{CDCl}_3$ ) do composto **7** [(7R\*)-5-epi-*o*-posit-4(15)-*eno*-1 $\beta$ ,7-diol]



**Figura 29S.** Espectro de massas (IE-70eV) do composto 7 [(7R\*)-5-epi-*o*-posit-4(15)-*en*-1 $\beta$ ,7-diol]



**Figura 30S.** Espectro de infravermelho (FT) do composto 7 [(7R\*)-5-epi-*o*-posit-4(15)-*en*-1 $\beta$ ,7-diol]