

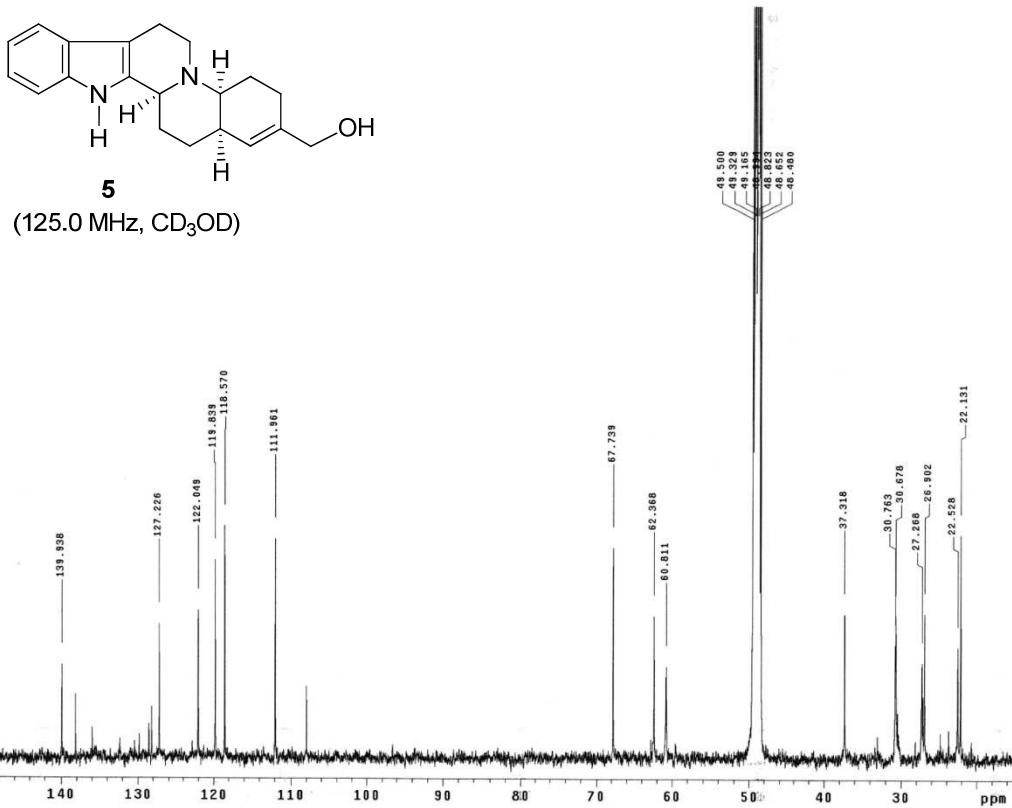
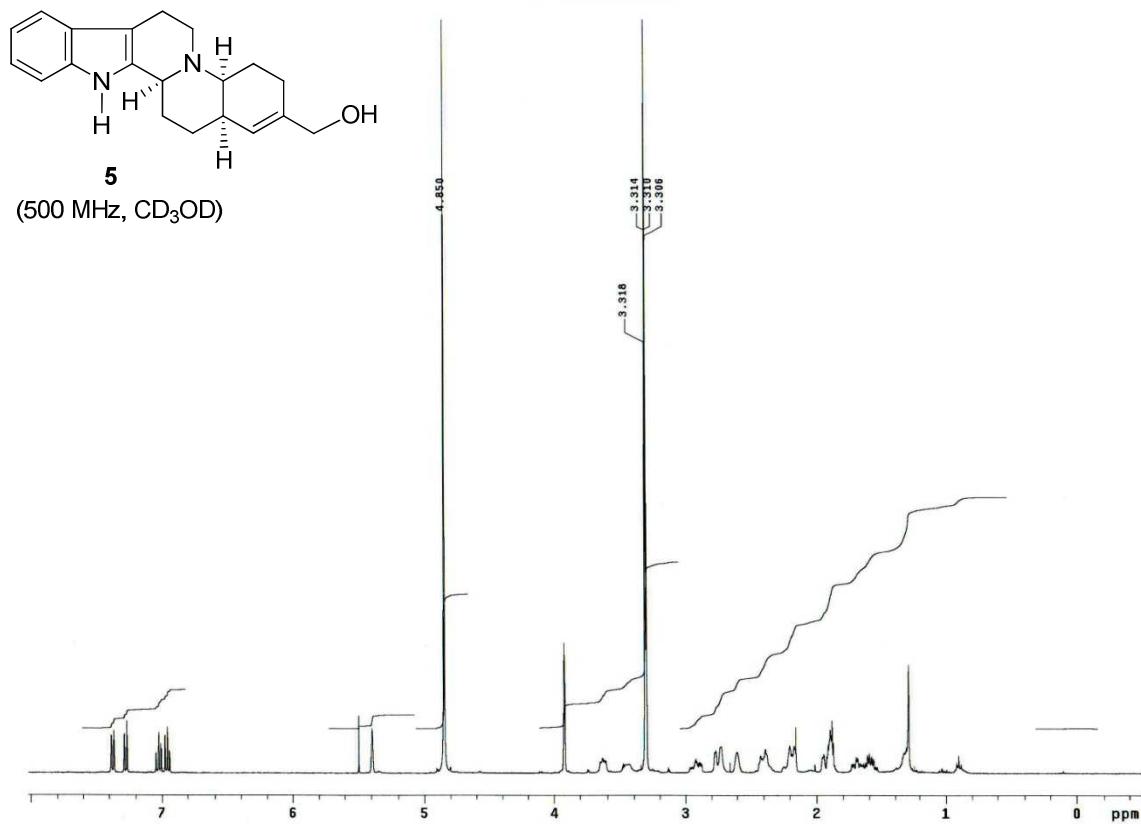
# **Electronic Supplementary Information**

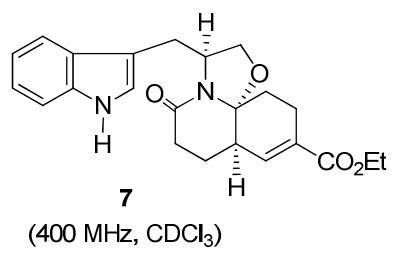
## **Stereoselective total synthesis of the putative structure of nitraraine**

Federica Arioli, Maria Pérez, Fabiana Subrizi, Núria Llor, Joan Bosch and  
Mercedes Amat\*

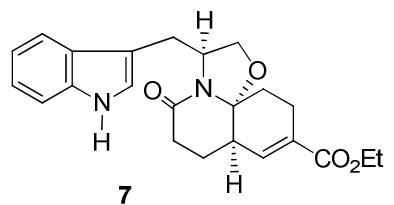
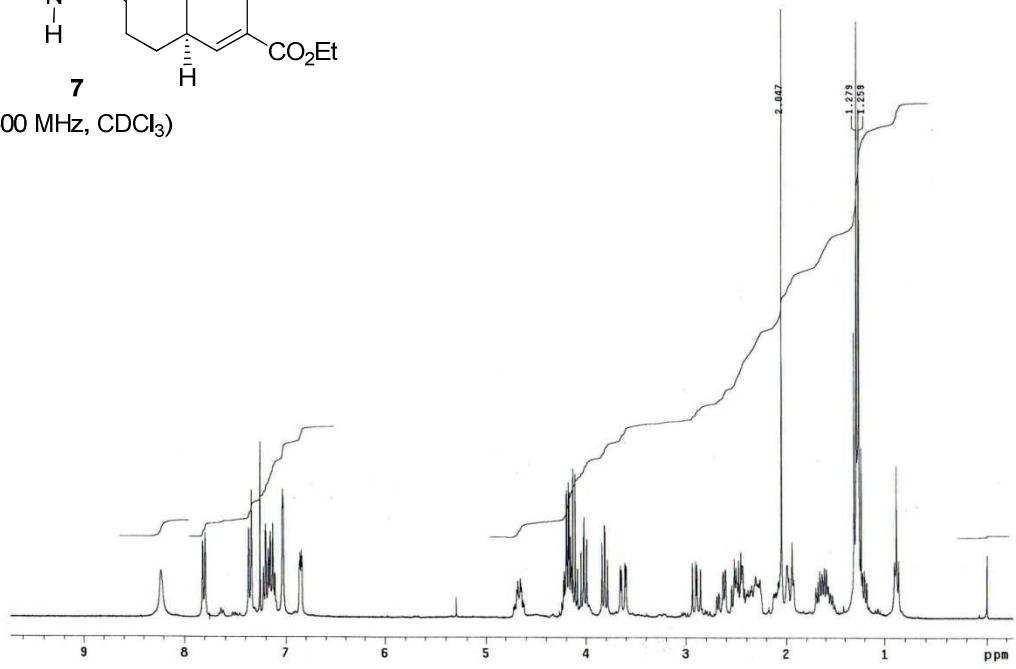
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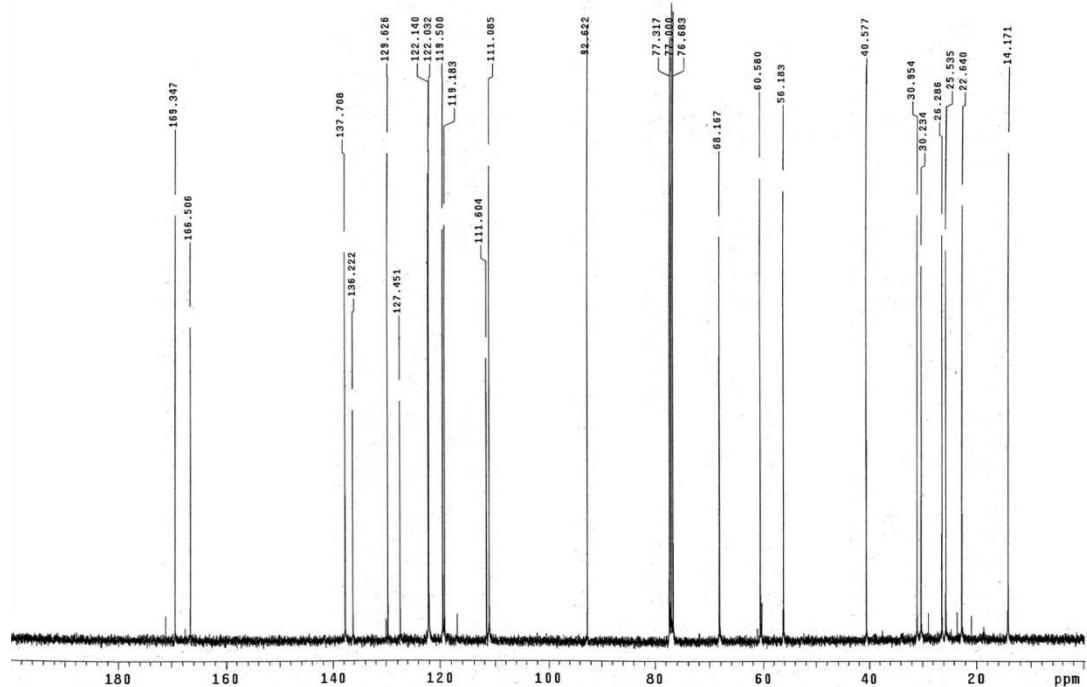


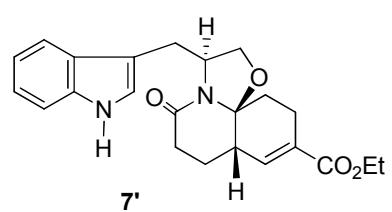


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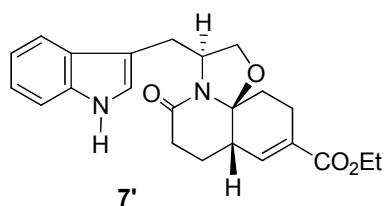
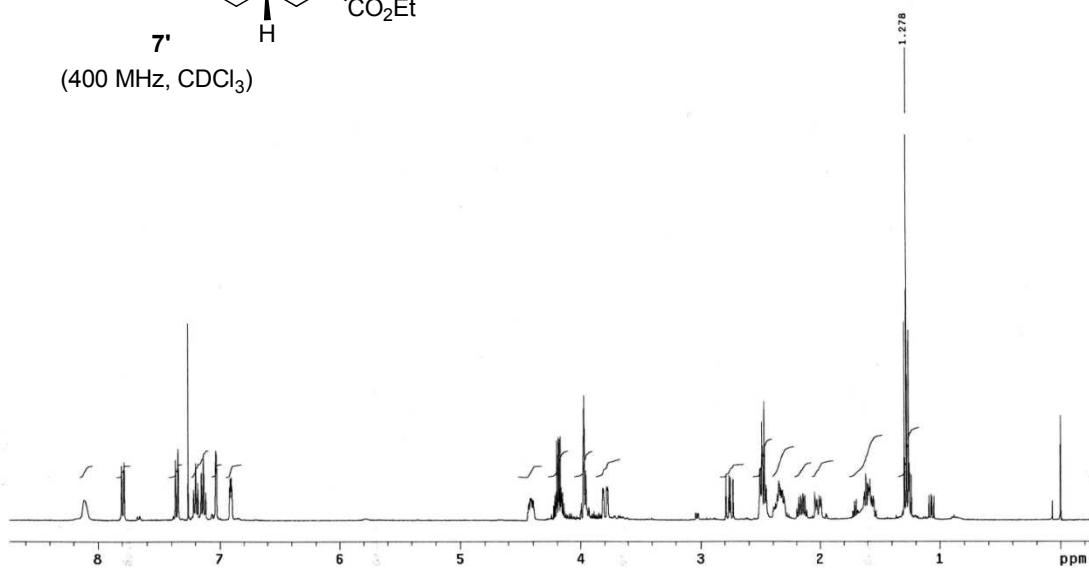


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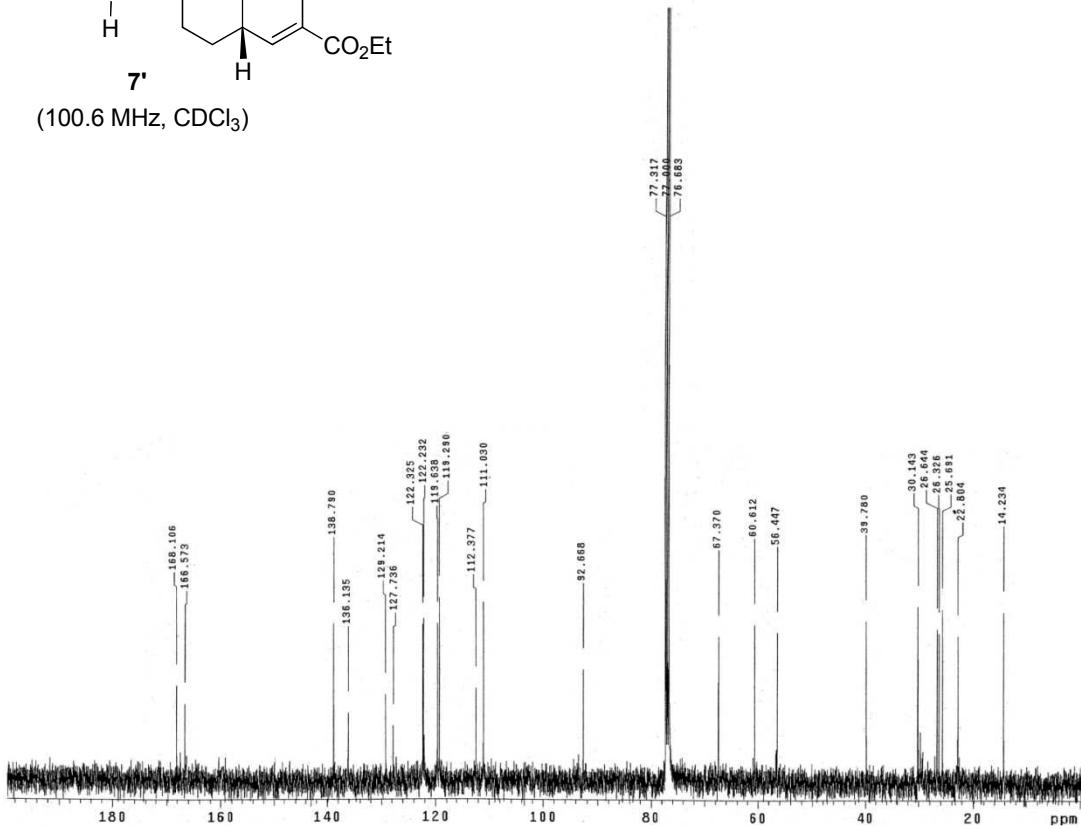


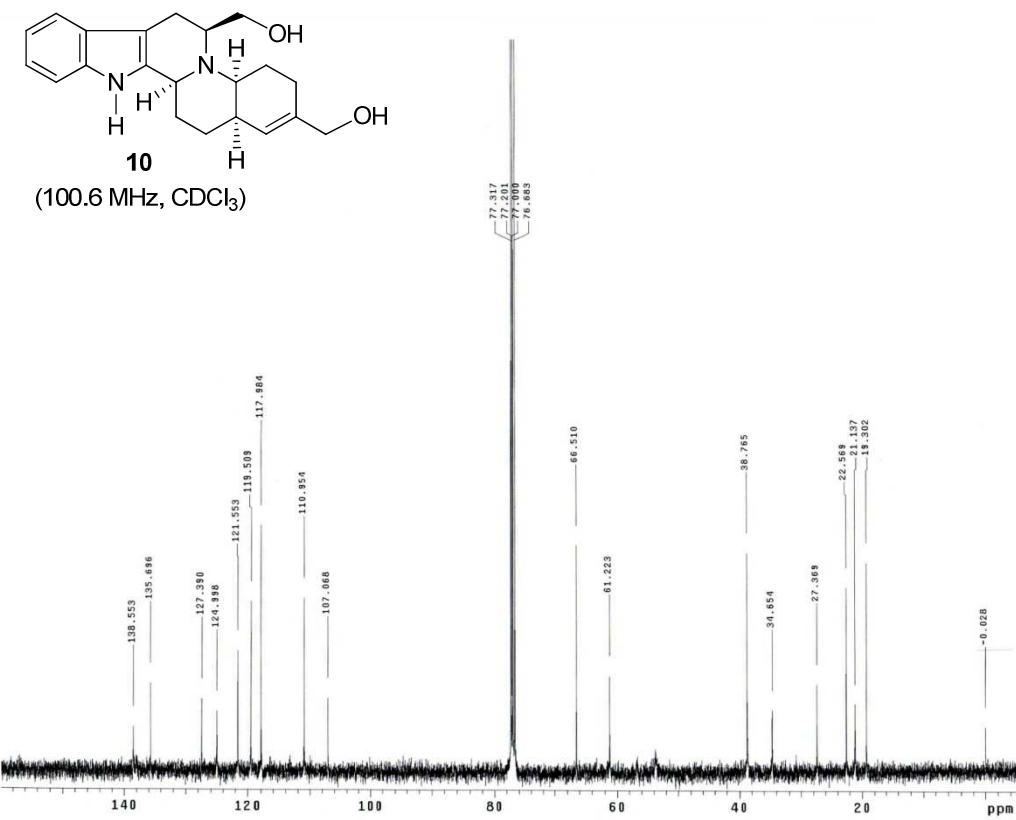
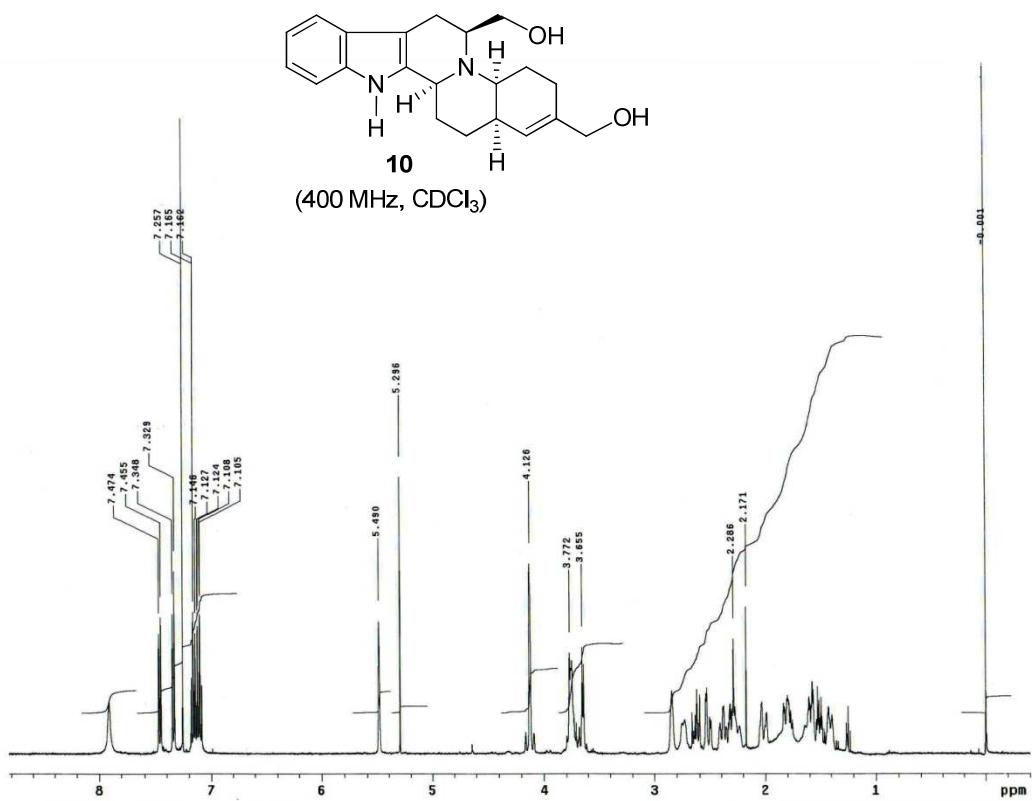


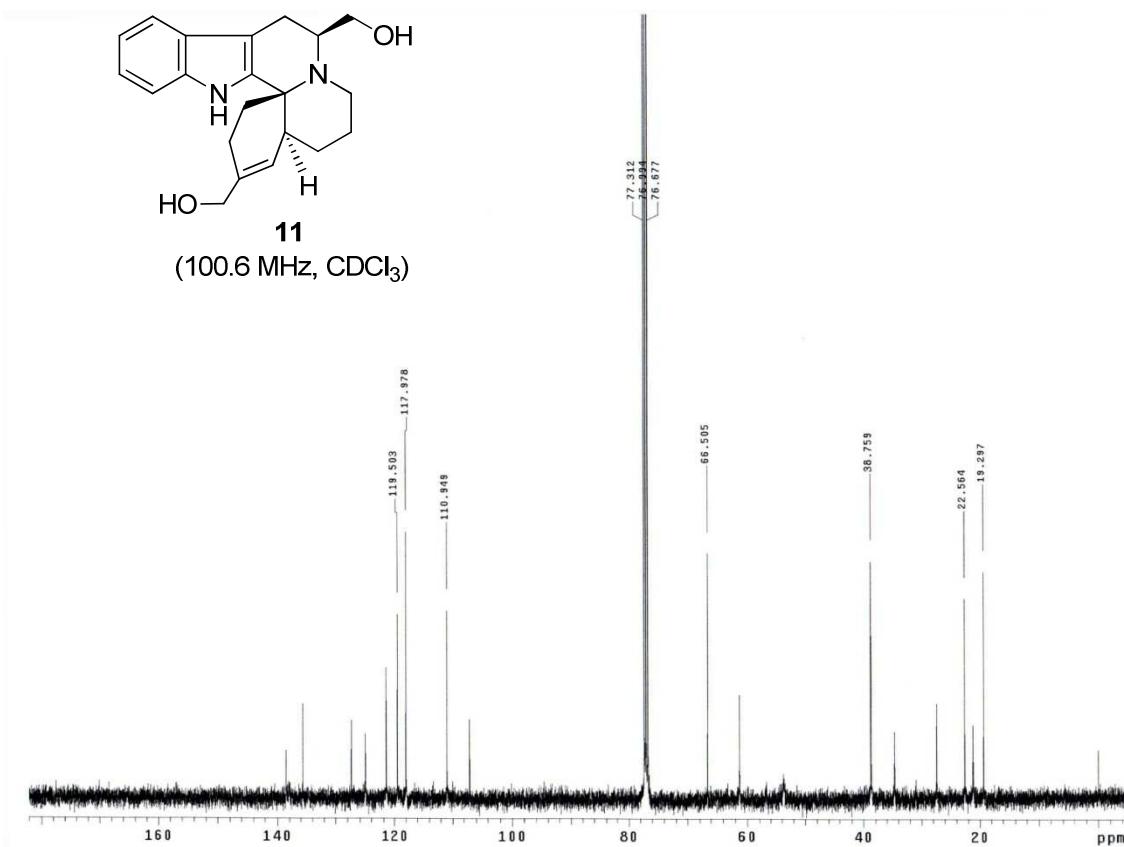
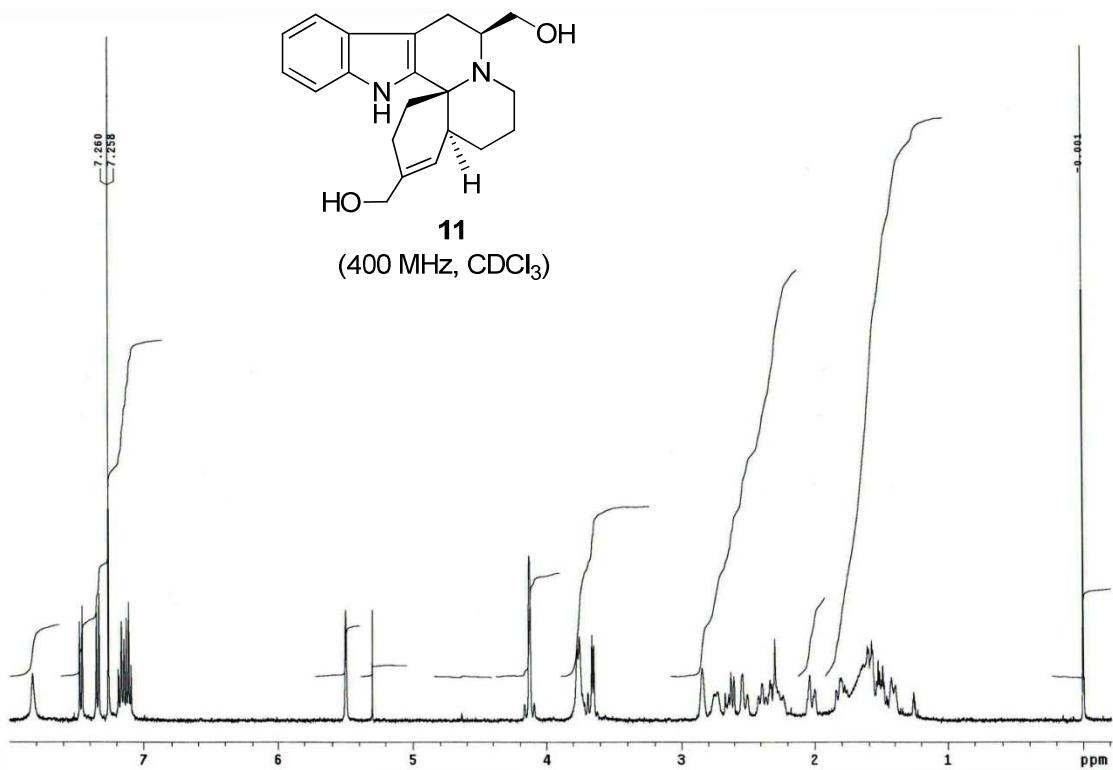
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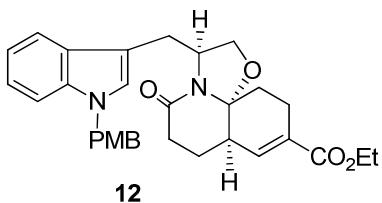


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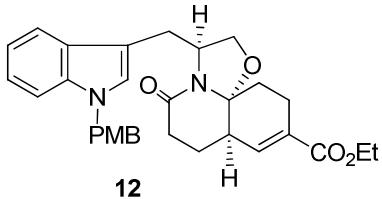
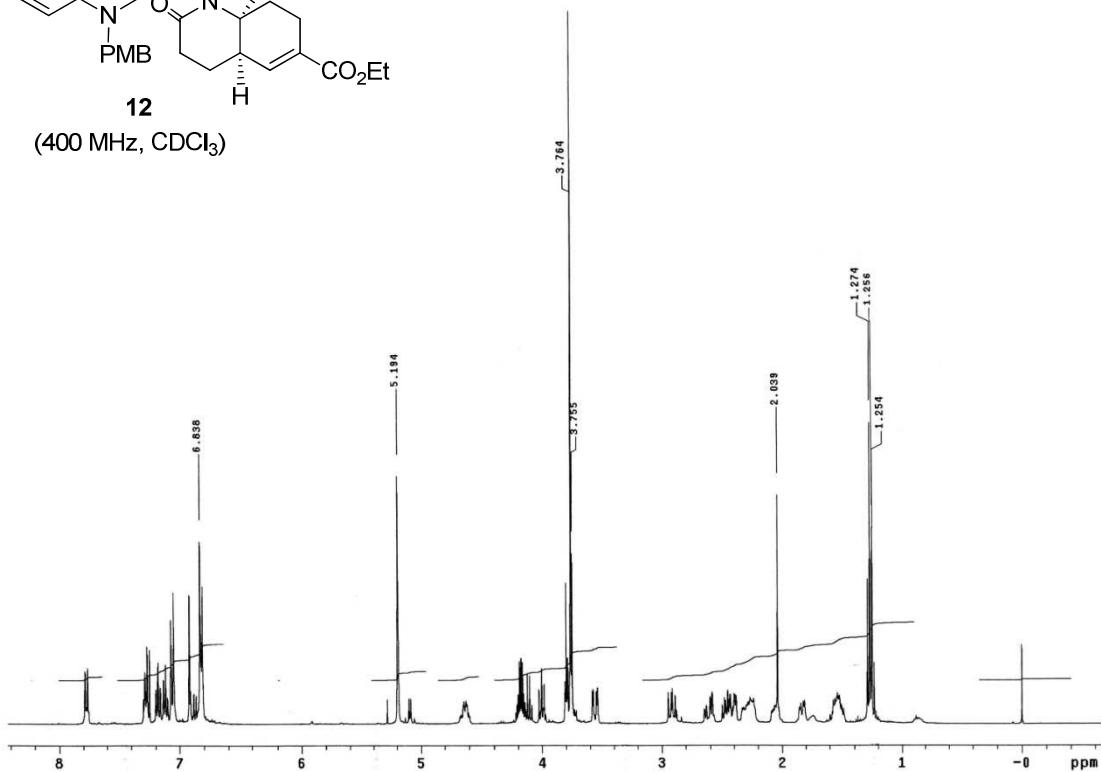




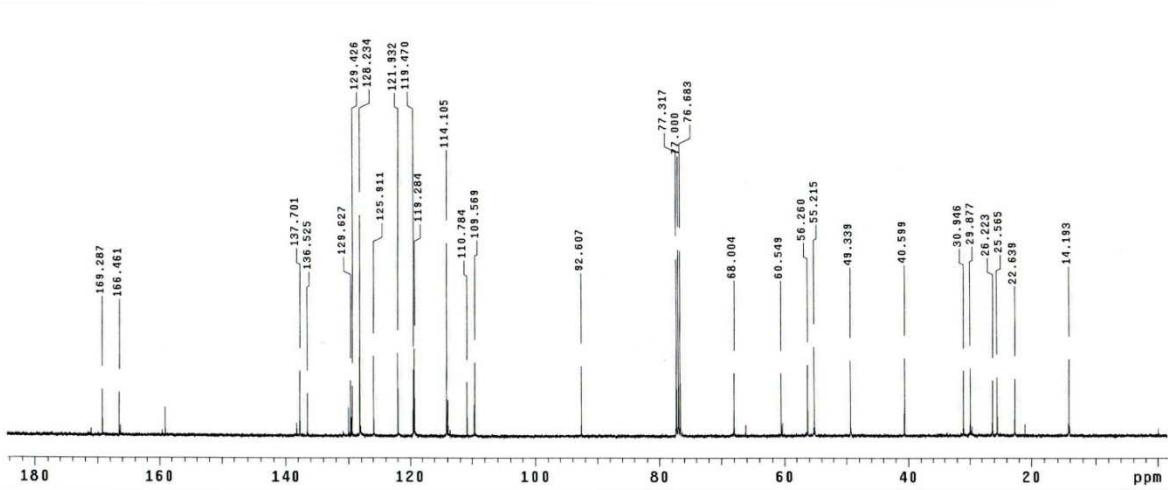


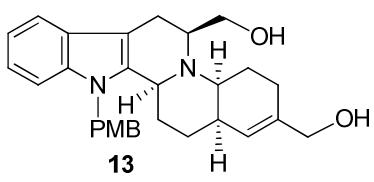


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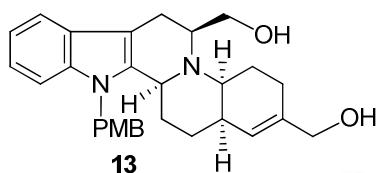
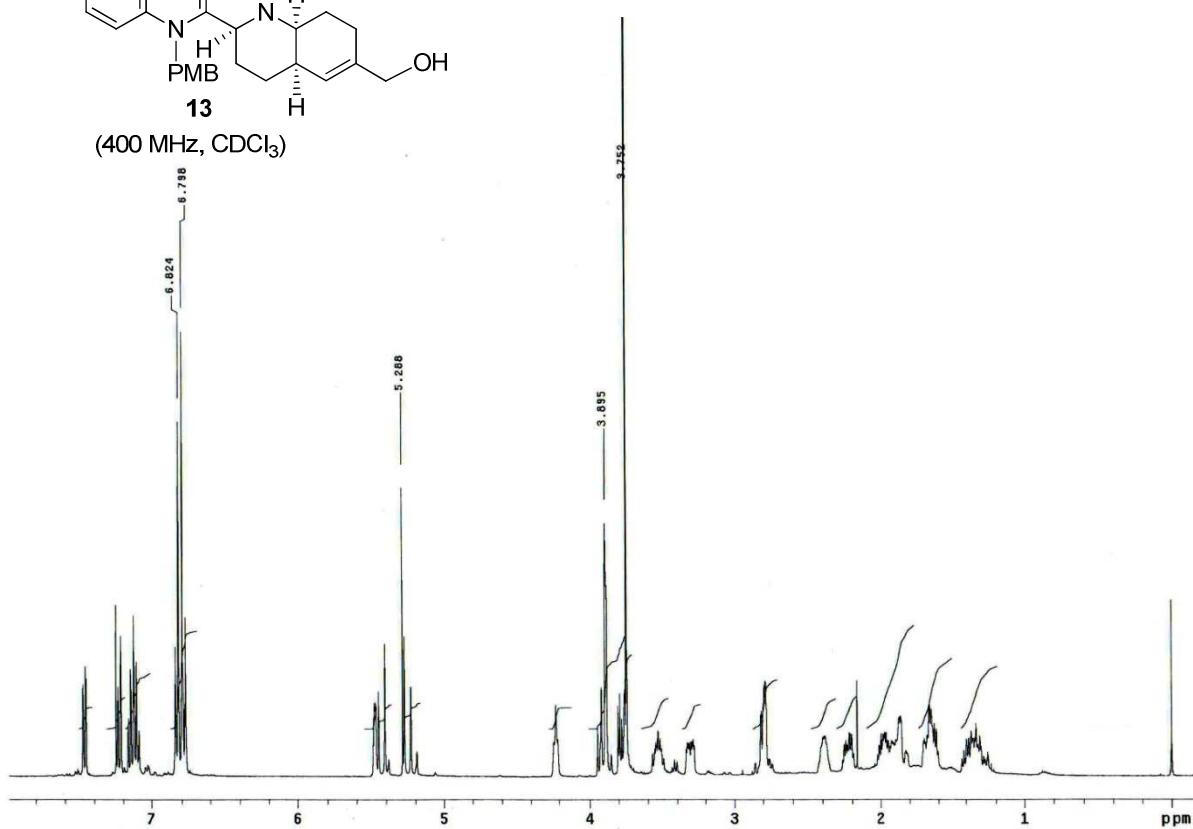


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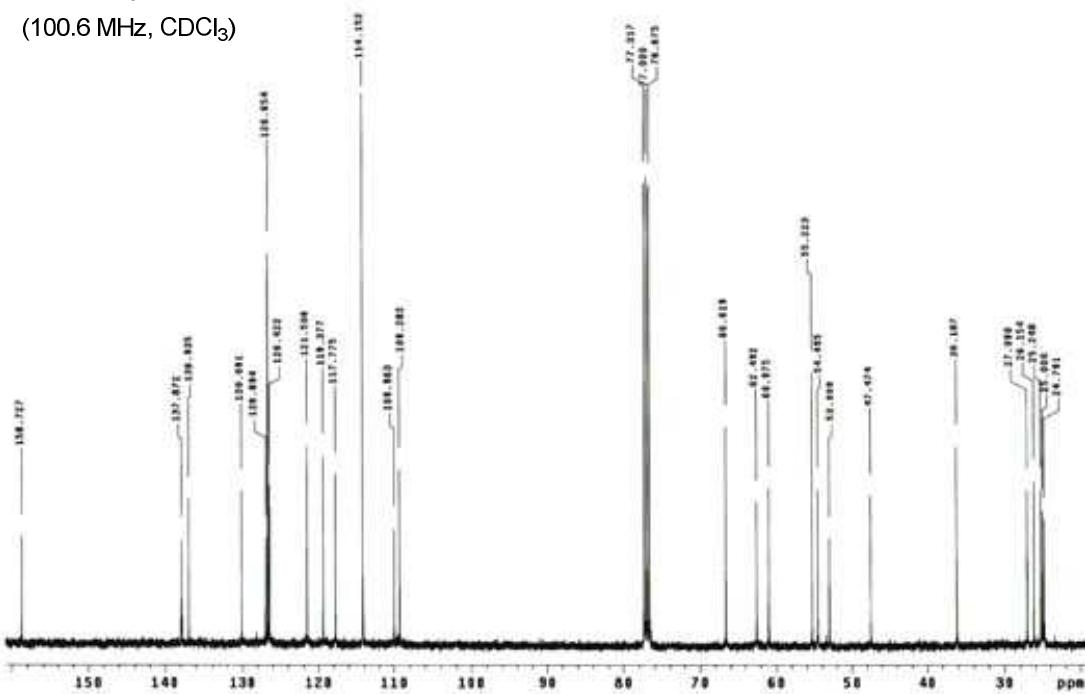


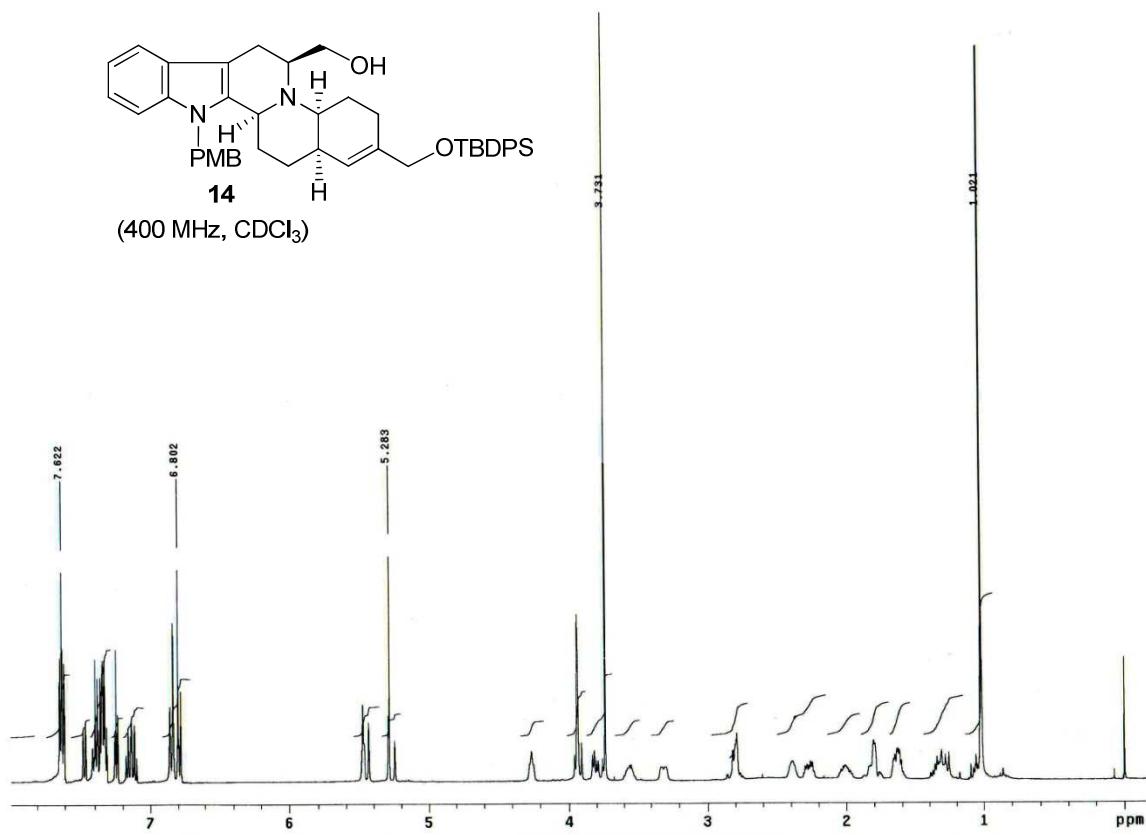


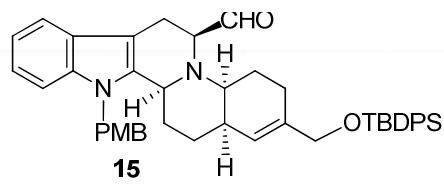
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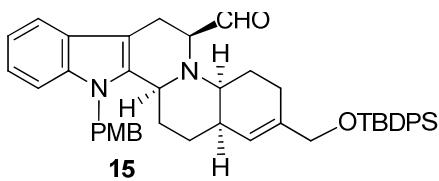
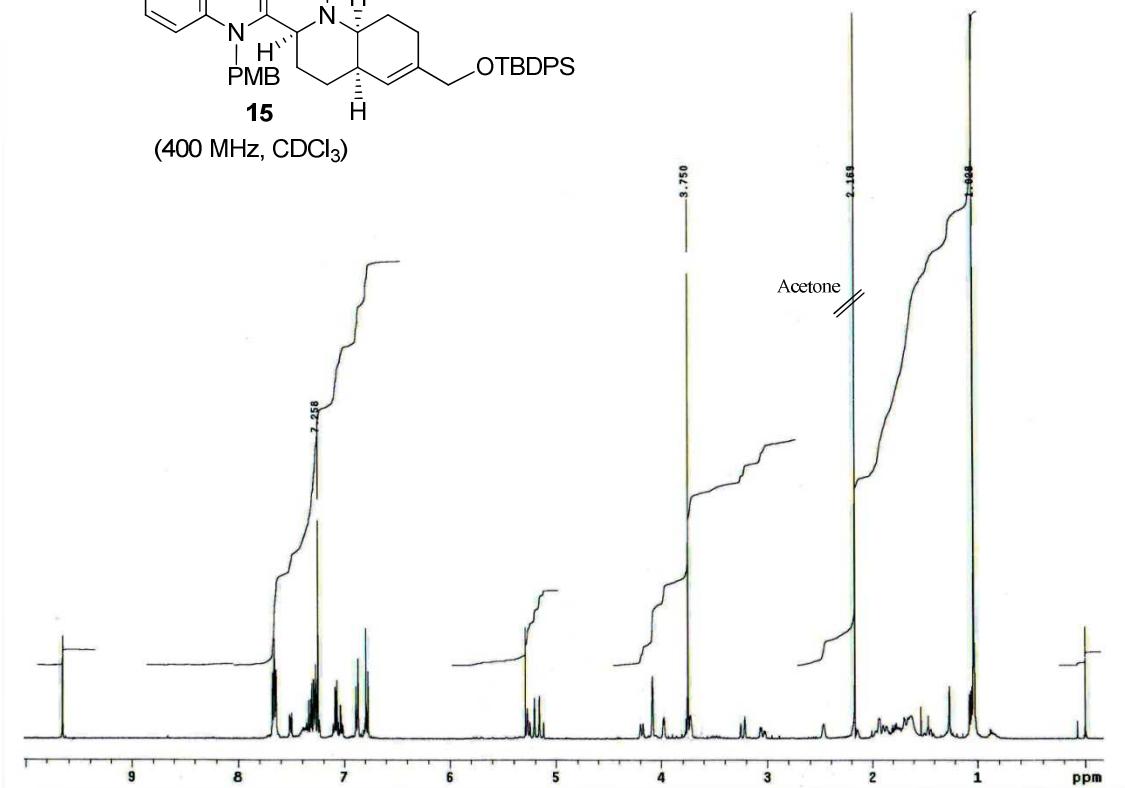
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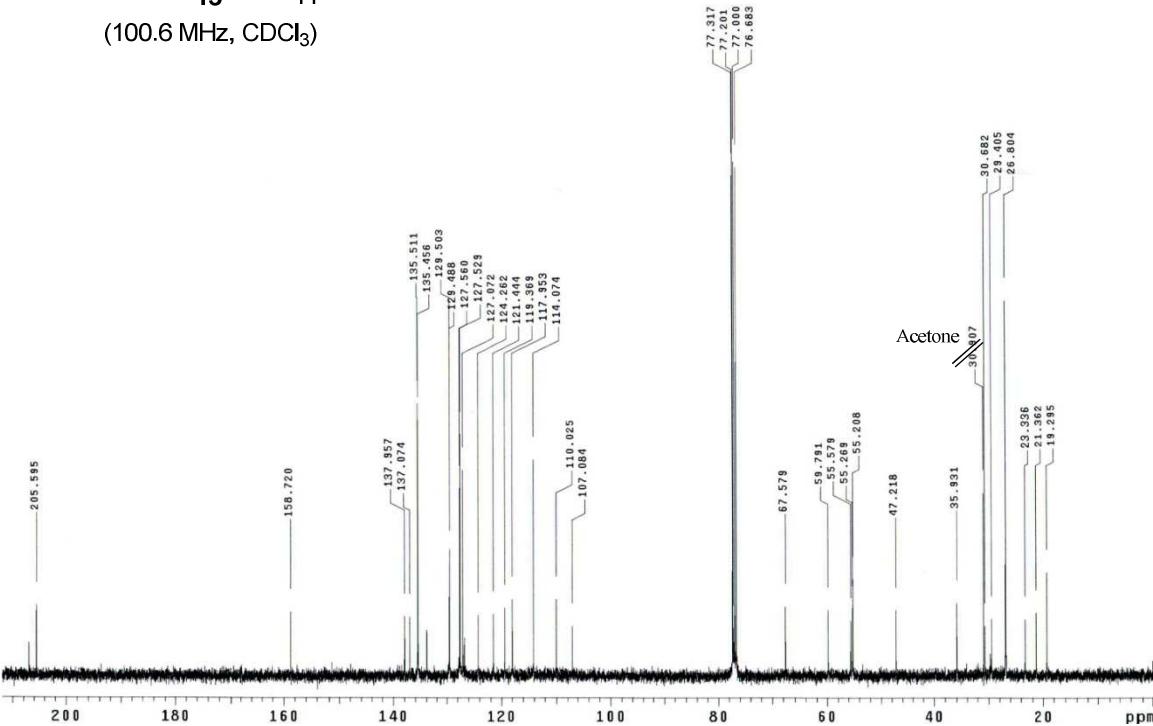


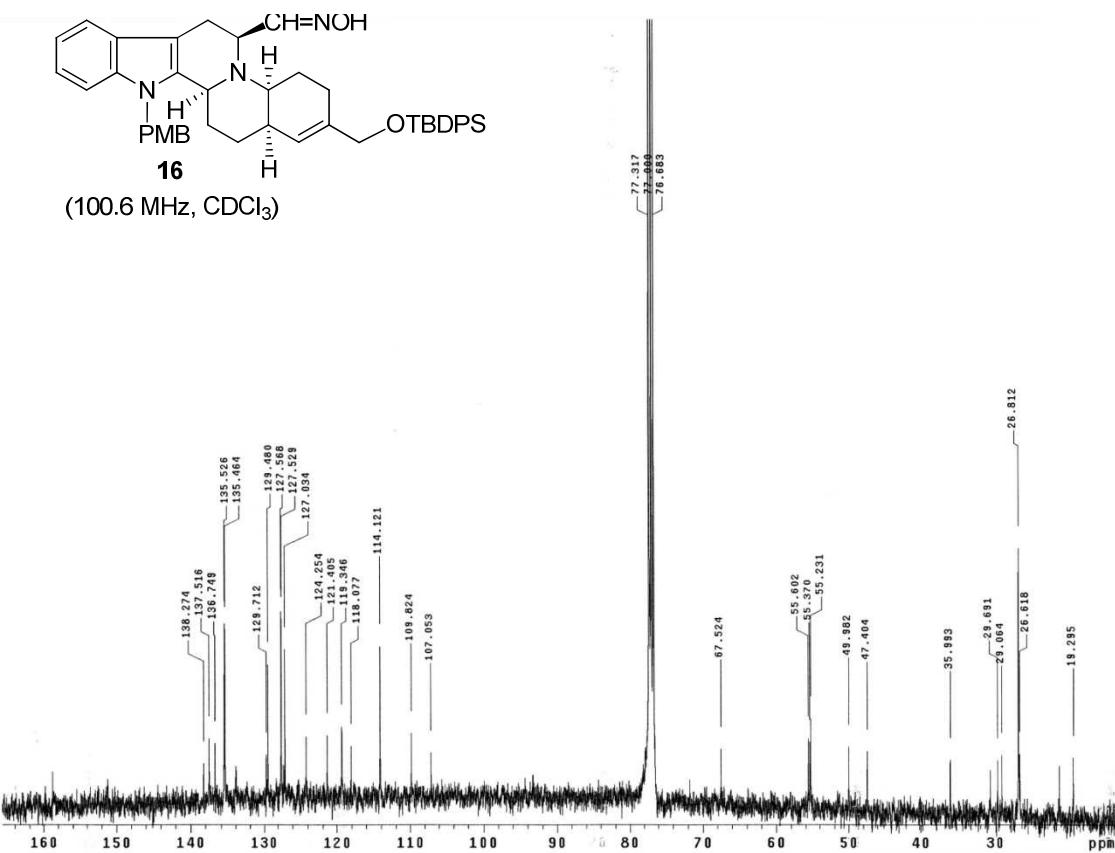
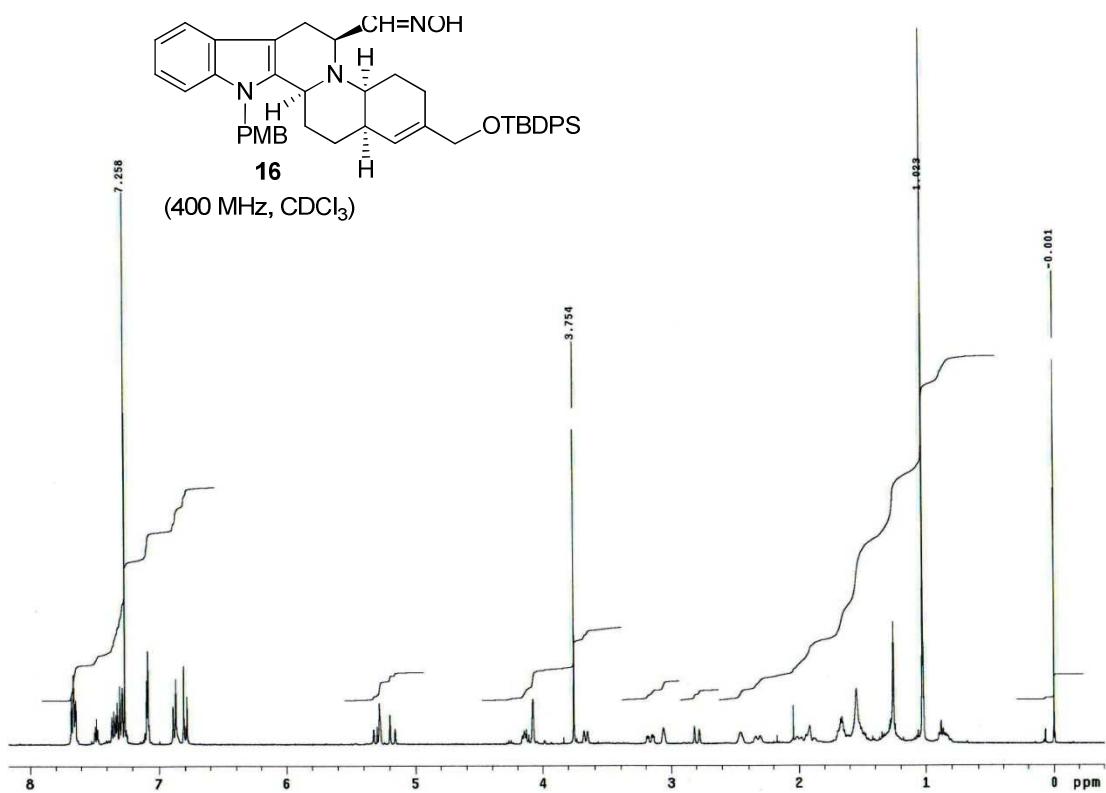


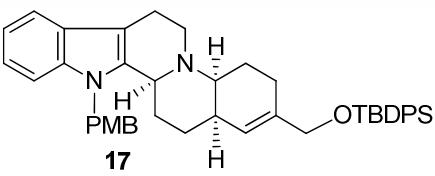
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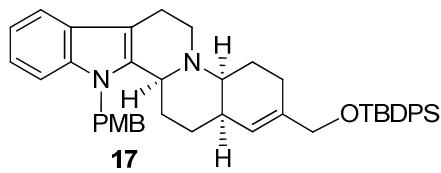
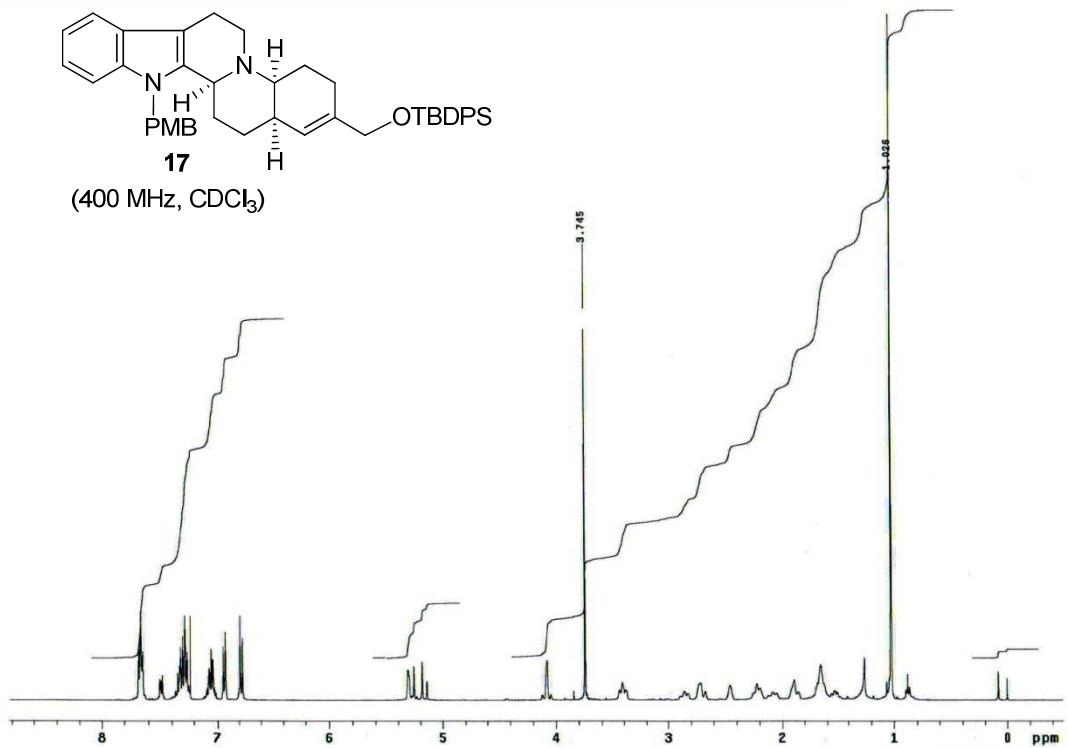
(100.6 MHz, CDCl<sub>3</sub>)







(400 MHz, CDCl<sub>3</sub>)



(100.6 MHz, CDCl<sub>3</sub>)

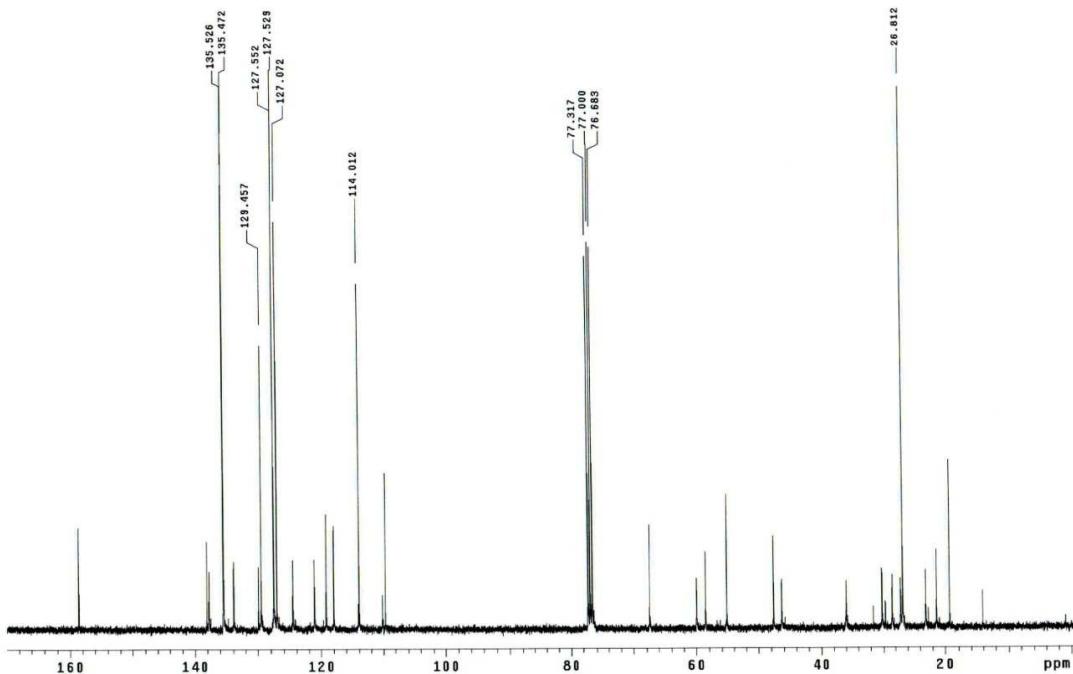


Table 1. Mass-spectral fragmentations of nitraraine and compound 5

<i>m/z</i>	Relative abundance	
	Nitraraine <sup>a</sup>	Compound 5 <sup>b</sup>
308	84%	91%
307	48%	100%
291	6%	44%
277	3%	17%
223	6%	15%
197	12%	24%
184	12%	36%
171	27%	29%
170	100%	58%
169	42%	68%
156	10%	21%
144	10%	31%

<sup>a</sup> Ibragimov, A. A.; Yunusov, S. Y. *Chem. Nat. Compd.* **1985**, 21, 502-509.

<sup>b</sup> LC/MSD TOF Mass spectrometer.