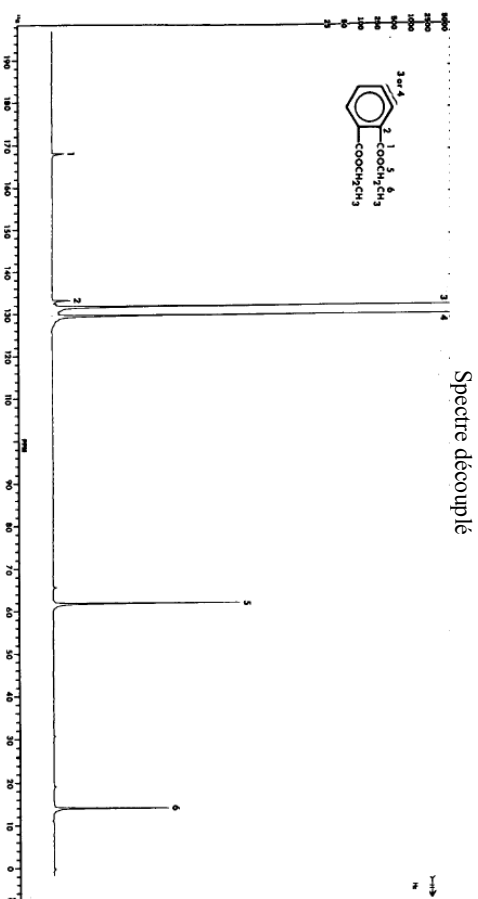
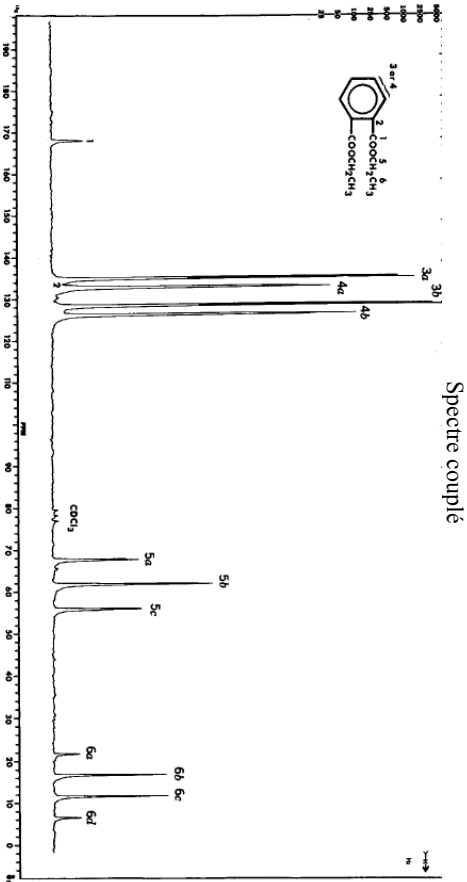


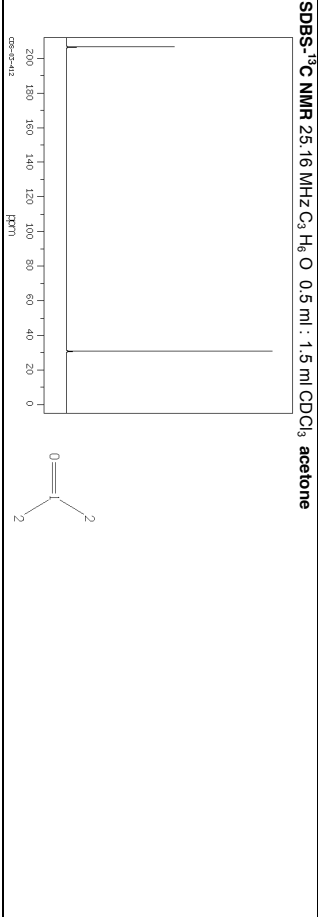
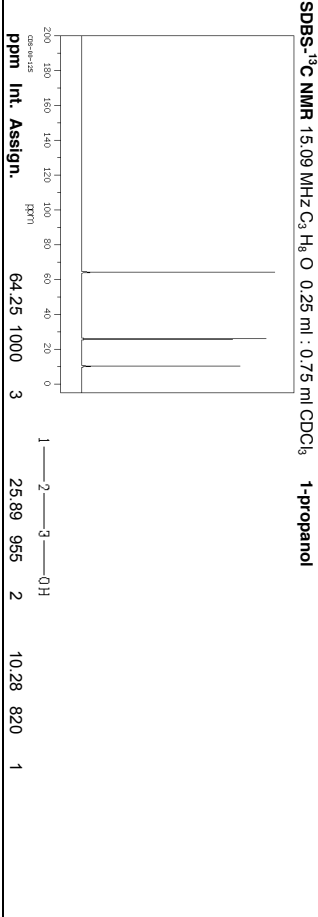
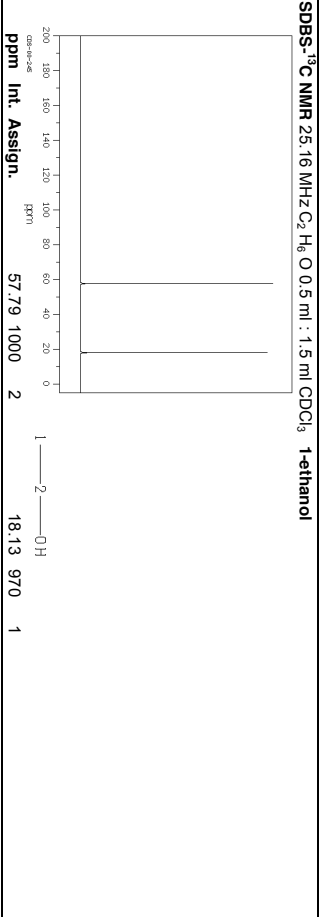
Etude de spectres en RMN ¹³C

1. Spectres couplés / découplés



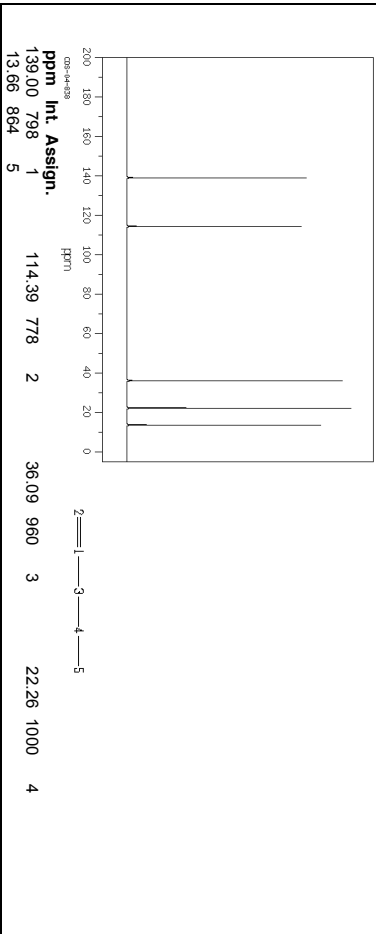
XB-ENCPB - 2011

2. Analyse de quelques spectres

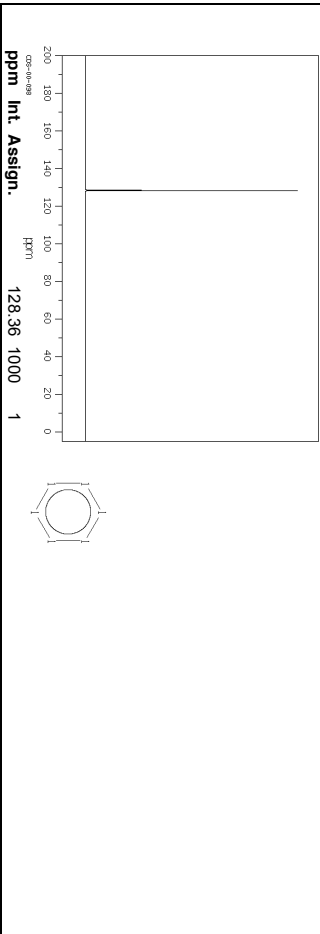


ppm	Int.	Assign.	206.55	522	1	30.81	1000	2
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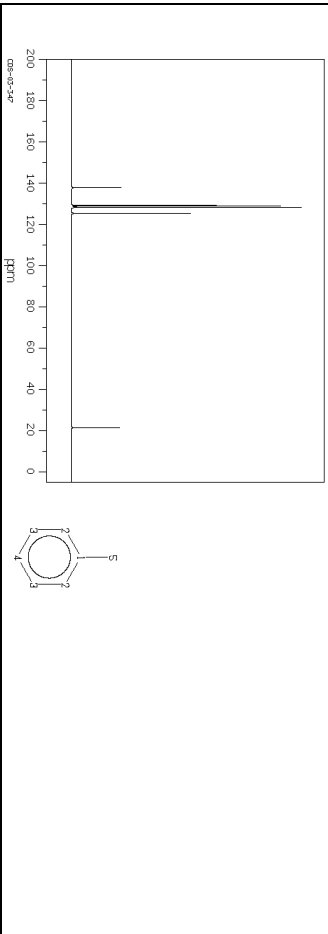
SDBS-¹³C NMR 25.16 MHz C₆ H₁₀ 0.5 ml : 1.5 ml CDCl₃ **1-pentene**



SDBS-¹³C NMR 25.16 MHz C₆ H₆ 0.5 ml : 1.5 ml CDCl₃ **benzene**

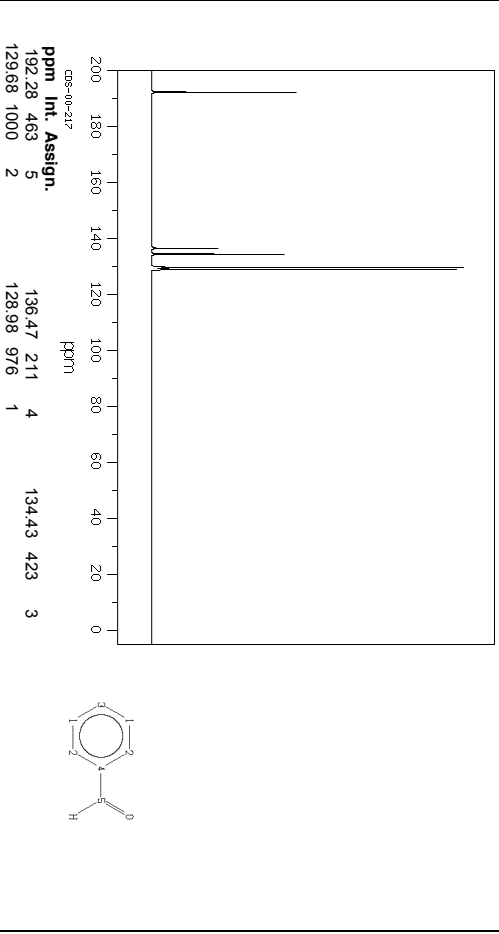


SDBS-¹³C NMR 25.16 MHz C₇ H₈ 16.1 wt% in CDCl₃ **toluene**



ppm	Int.	Assign.	129.09	910	2	128.28	1000	3
137.83	214	1	21.41	209	5			
125.38	517	4						

SDBS-¹³C NMR 15.09 MHz C₇ H₆ O 0.25 ml : 0.75 ml CDCl₃ **benzaldehyde**



SDBS-¹³C NMR 25.16 MHz C₇ H₆ O₂ 0.5 ml : 1.5 ml CDCl₃ **salicylaldehyde**

