

**NEW ANTI-TMV ISOCHROMENES FROM NICOTIANA TABACUM-DERIVED  
ENDOPHYTIC FUNGUS *ASPERGILLUS VERSICOLOR***

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Figure S1:  $^{13}\text{C}$  NMR spectrum of 3-(7-(hydroxymethyl)-5-methoxy-1*H*-isochromen-3-yl)propan-1-ol (**1**)

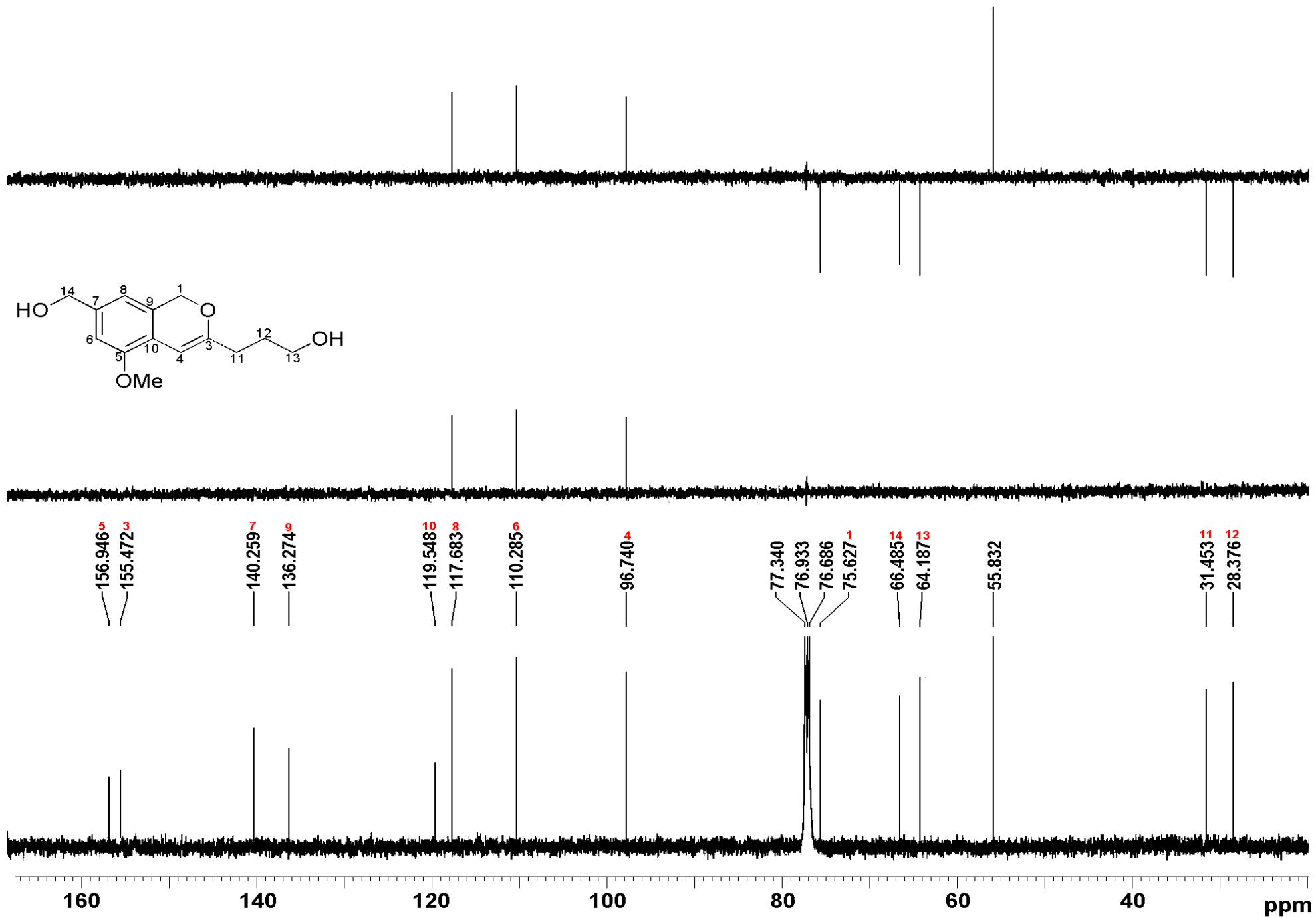
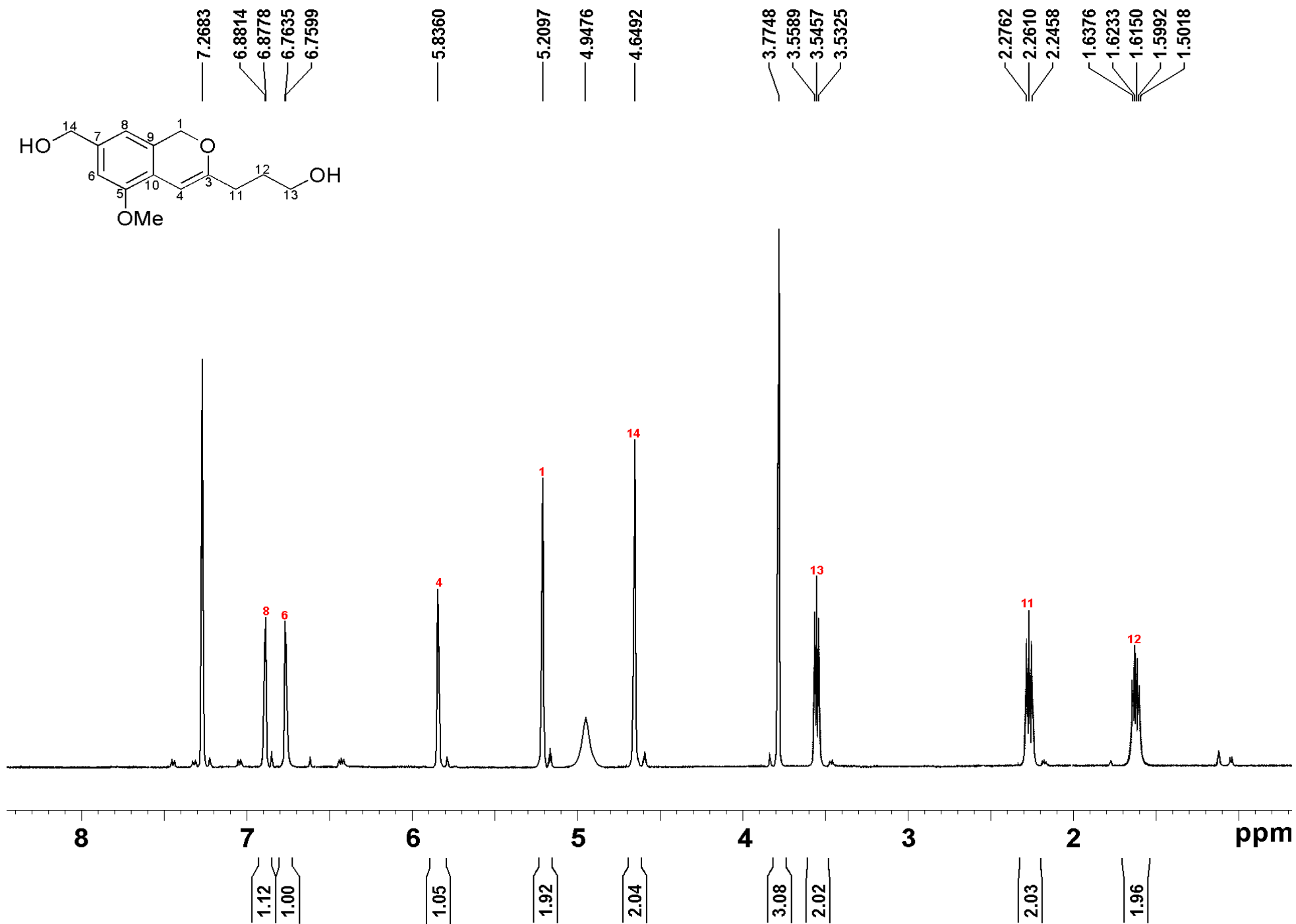


Figure S2:  $^1\text{H}$  NMR spectrum of 3-(7-(hydroxymethyl)-5-methoxy-1*H*-isochromen-3-yl)propan-1-ol (1)



**Figure S3:** HSQC NMR spectrum of 3-(7-(hydroxymethyl)-5-methoxy-1*H*-isochromen-3-yl)propan-1-ol (**1**)

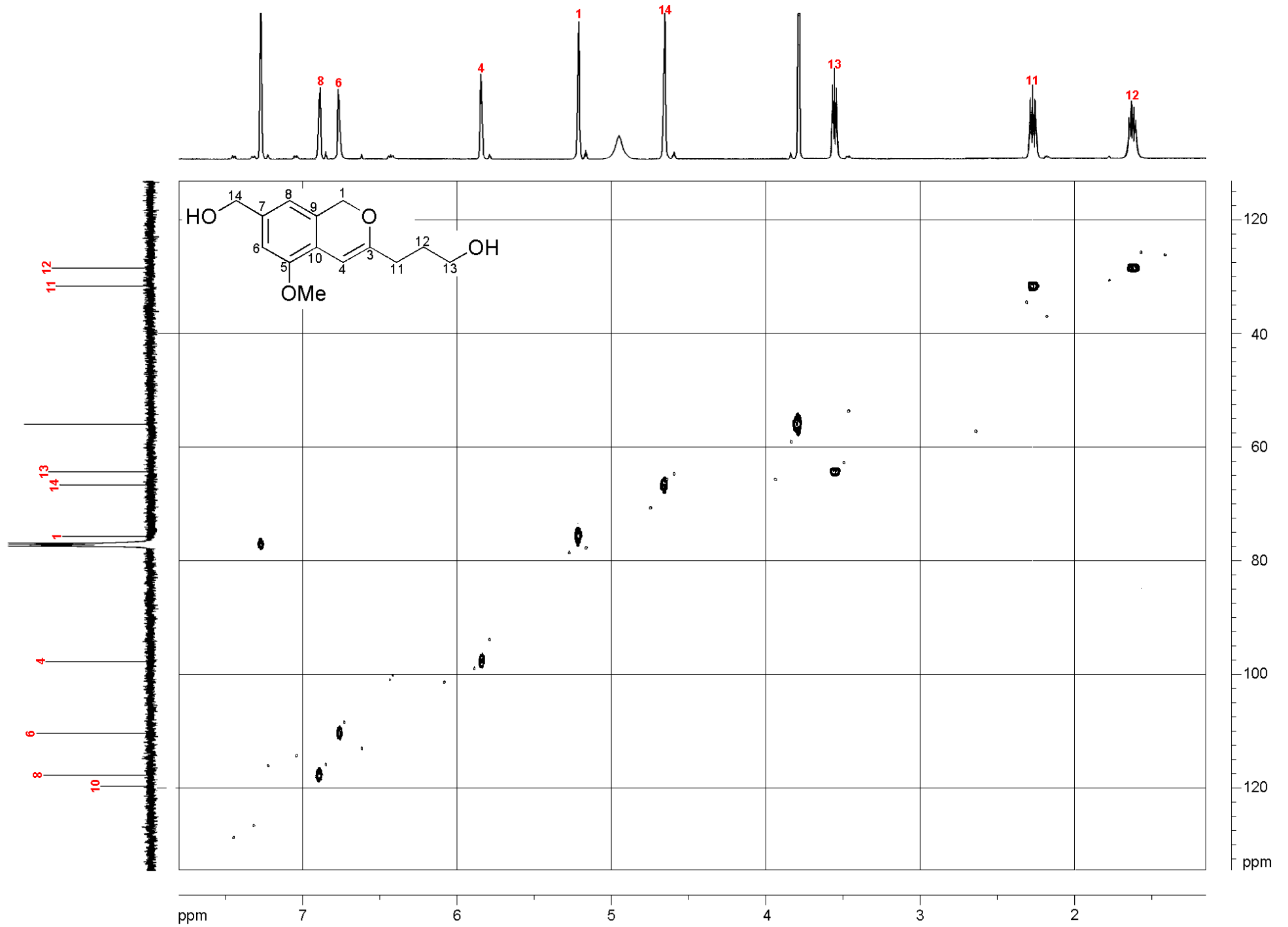
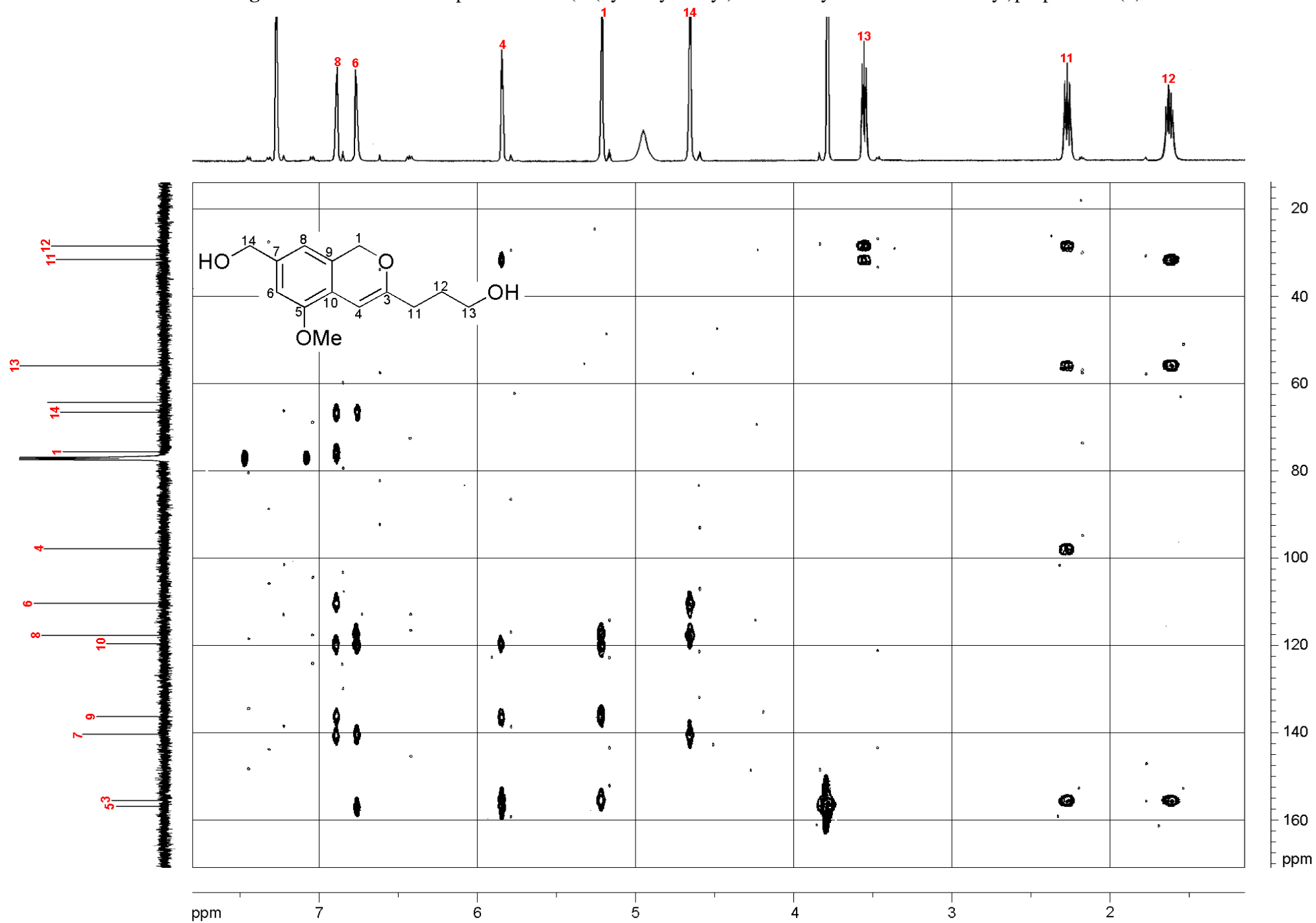


Figure S4: HMBC NMR spectrum of 3-(7-(hydroxymethyl)-5-methoxy-1*H*-isochromen-3-yl)propan-1-ol (1)



**Figure S5:** HRMS spectrum of 7-isopropyl-5-methoxy-3-methyl-1*H*-isochromene (**2**)

Acq. Date: Wednesday, March 2, 2022

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Sample Name: 22-03-02 ESIA S-hqf-32

Sample Comment:

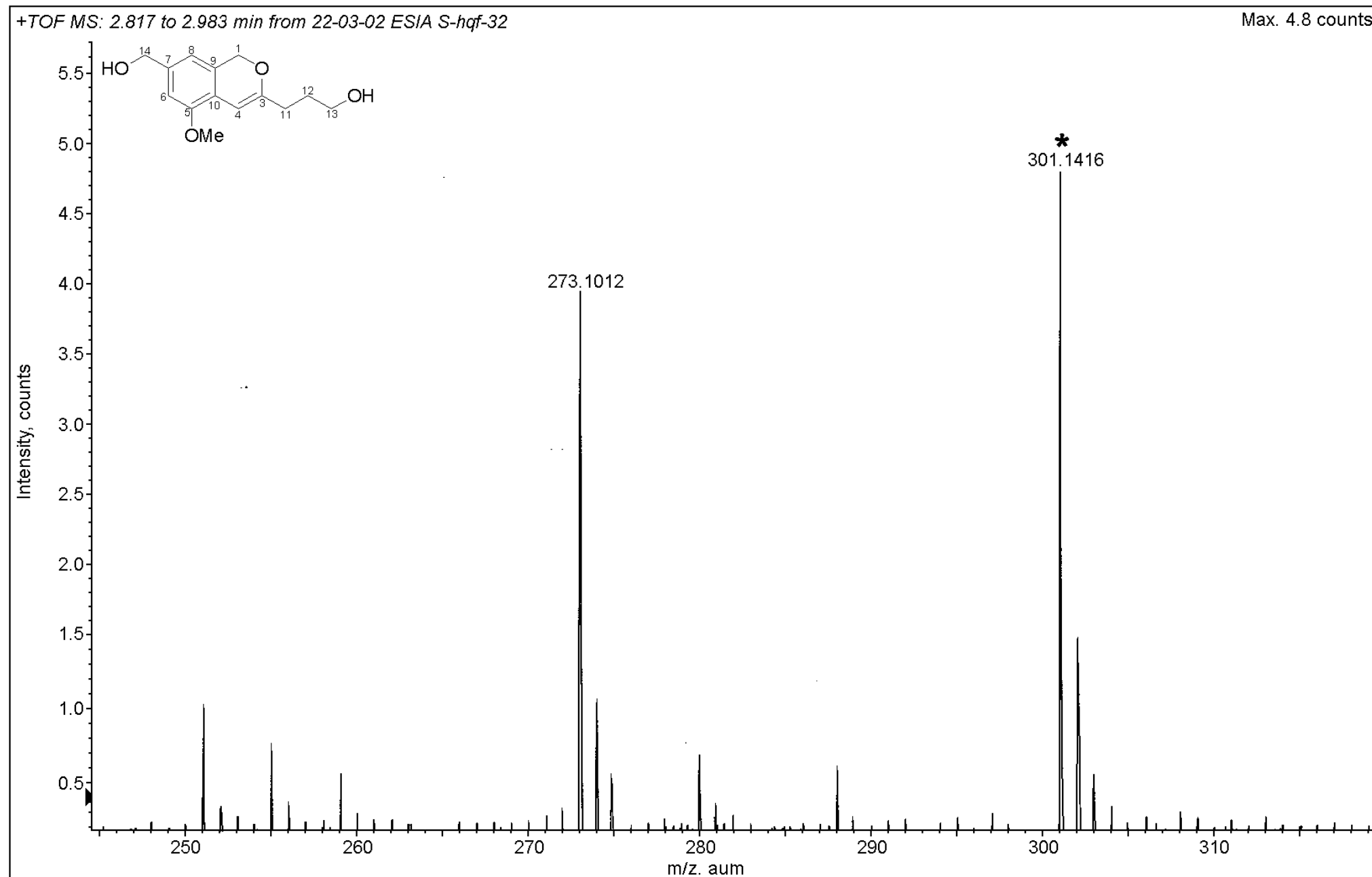


Figure S6:  $^{13}\text{C}$  NMR spectrum of 7-isopropyl-5-methoxy-3-methyl-1*H*-isochromene (2)

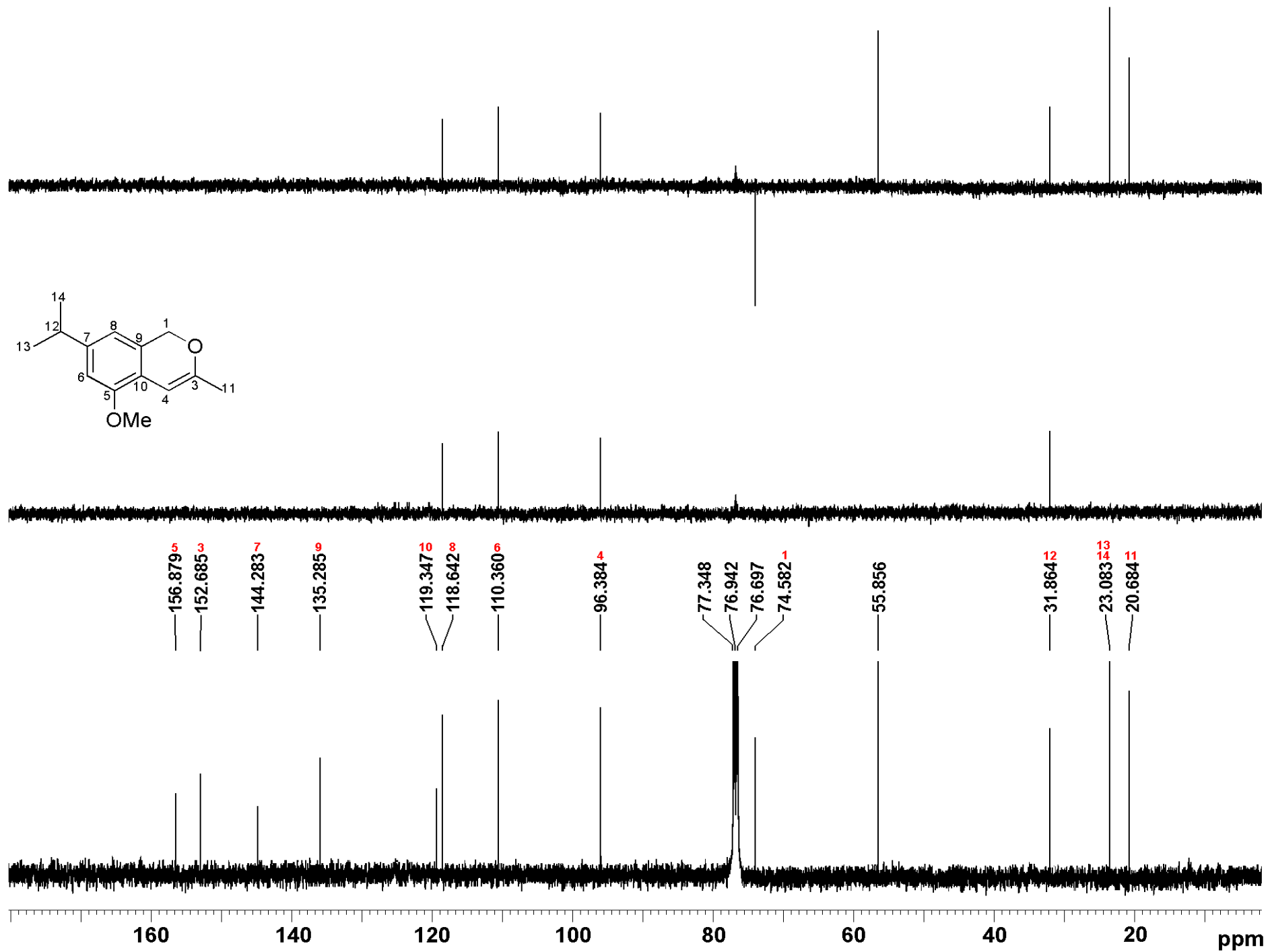




Figure S7:  $^1\text{H}$  NMR spectrum of 7-isopropyl-5-methoxy-3-methyl-1*H*-isochromene (2)

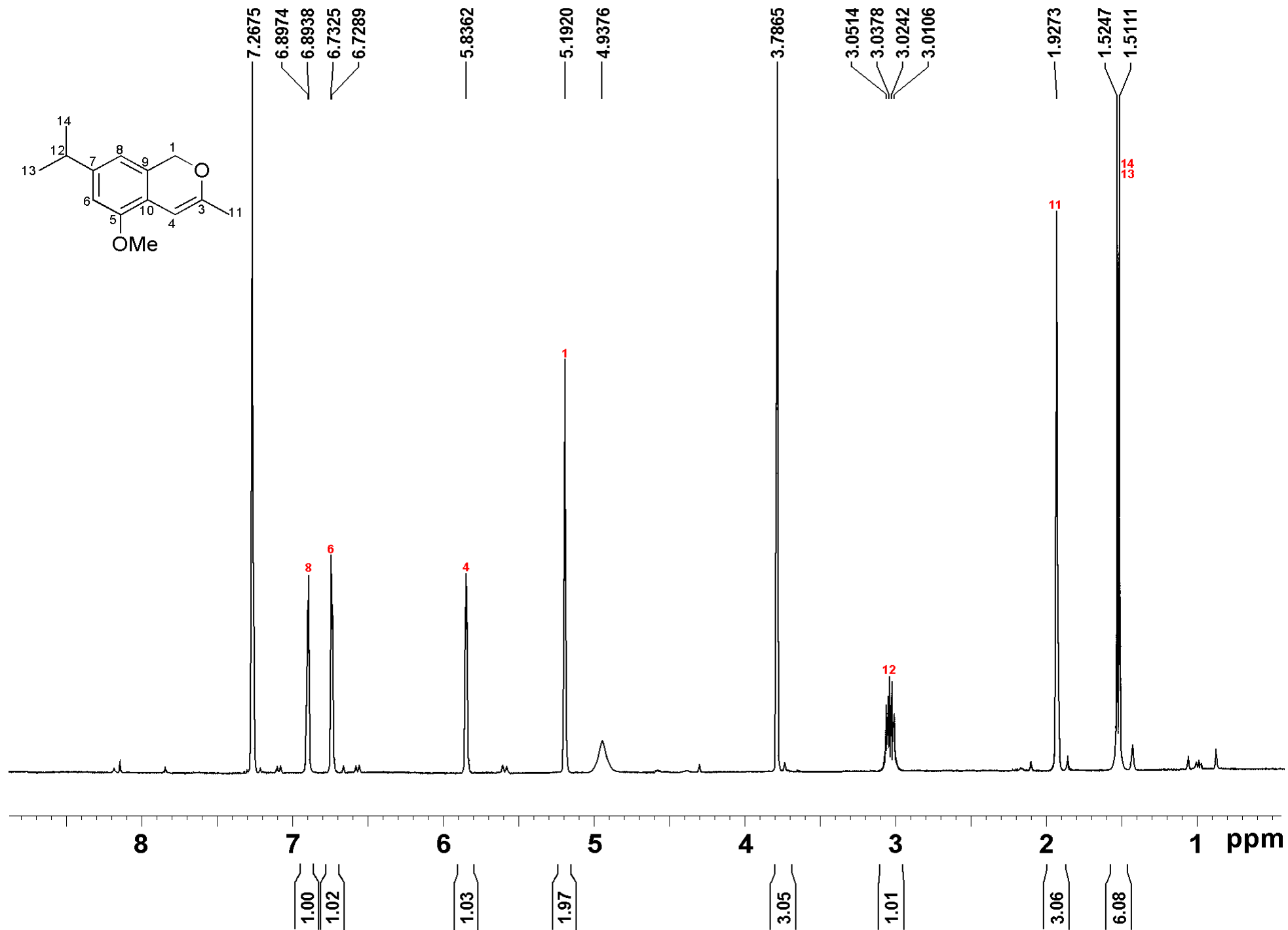


Figure S8: HSQC NMR spectrum of 7-isopropyl-5-methoxy-3-methyl-1*H*-isochromene (2)

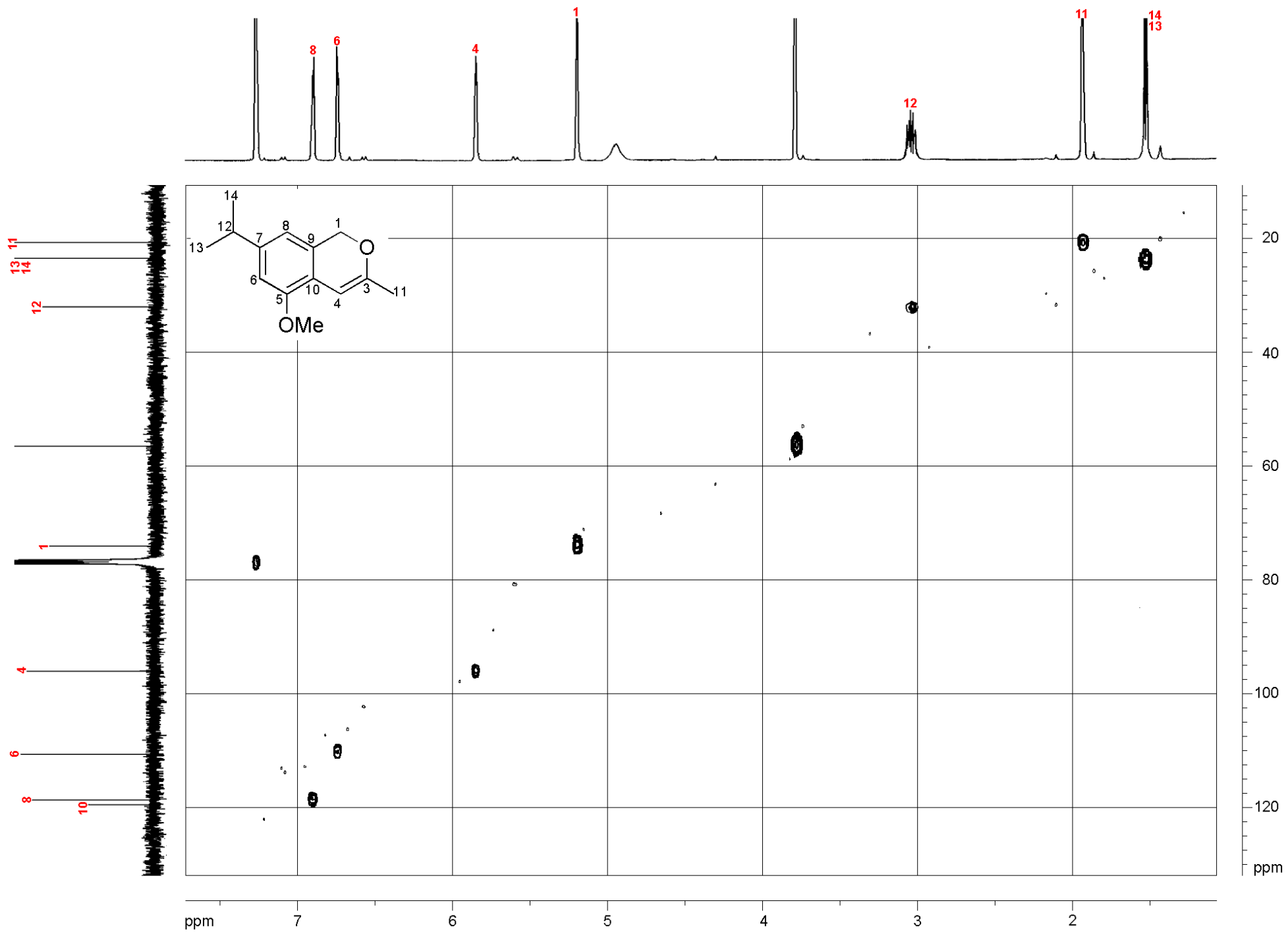
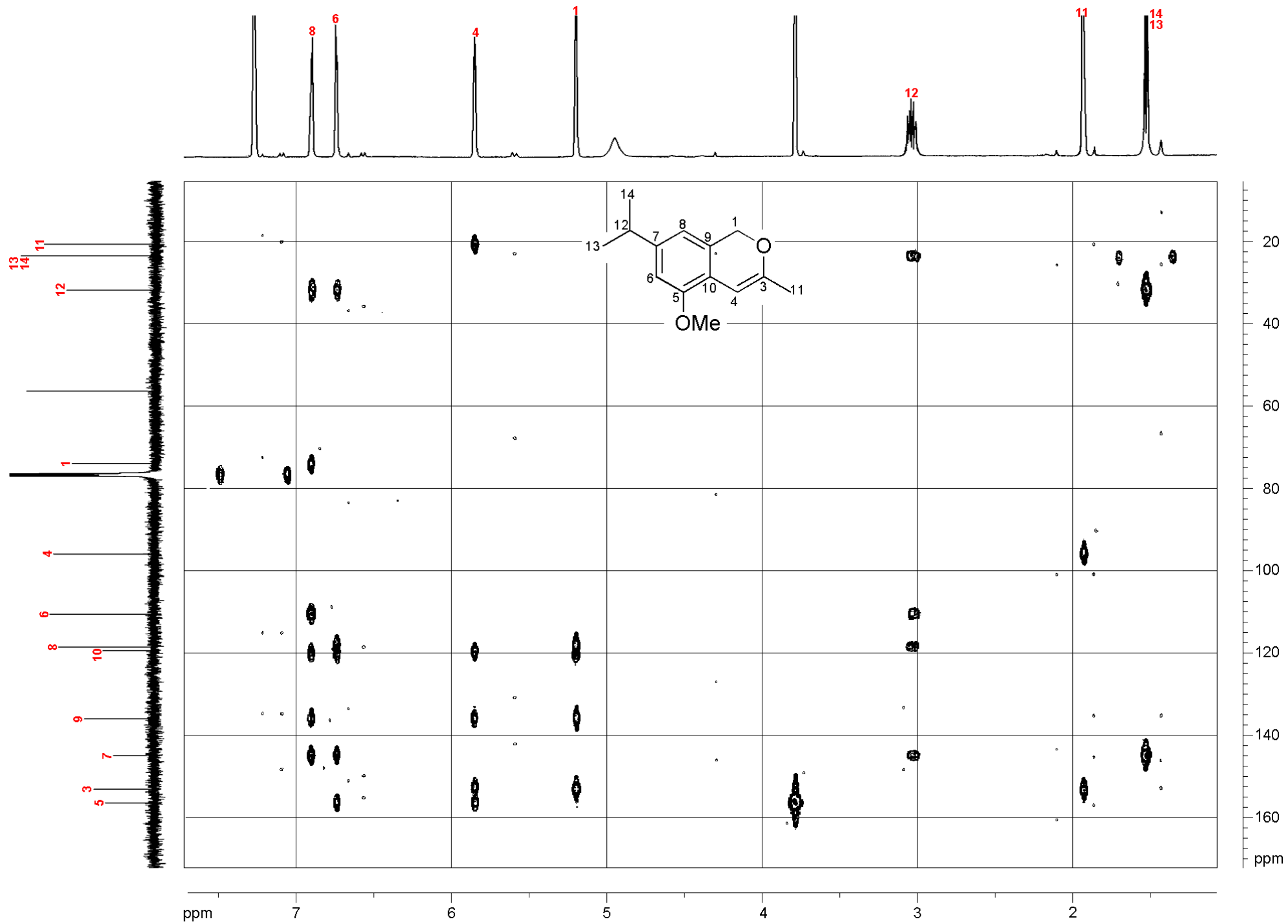


Figure S9: HMBC NMR spectrum of 7-isopropyl-5-methoxy-3-methyl-1*H*-isochromene (2)



**Figure S10:** HMBC NMR spectrum of 7-isopropyl-5-methoxy-3-methyl-1*H*-isochromene (**2**)

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Sample Comment:

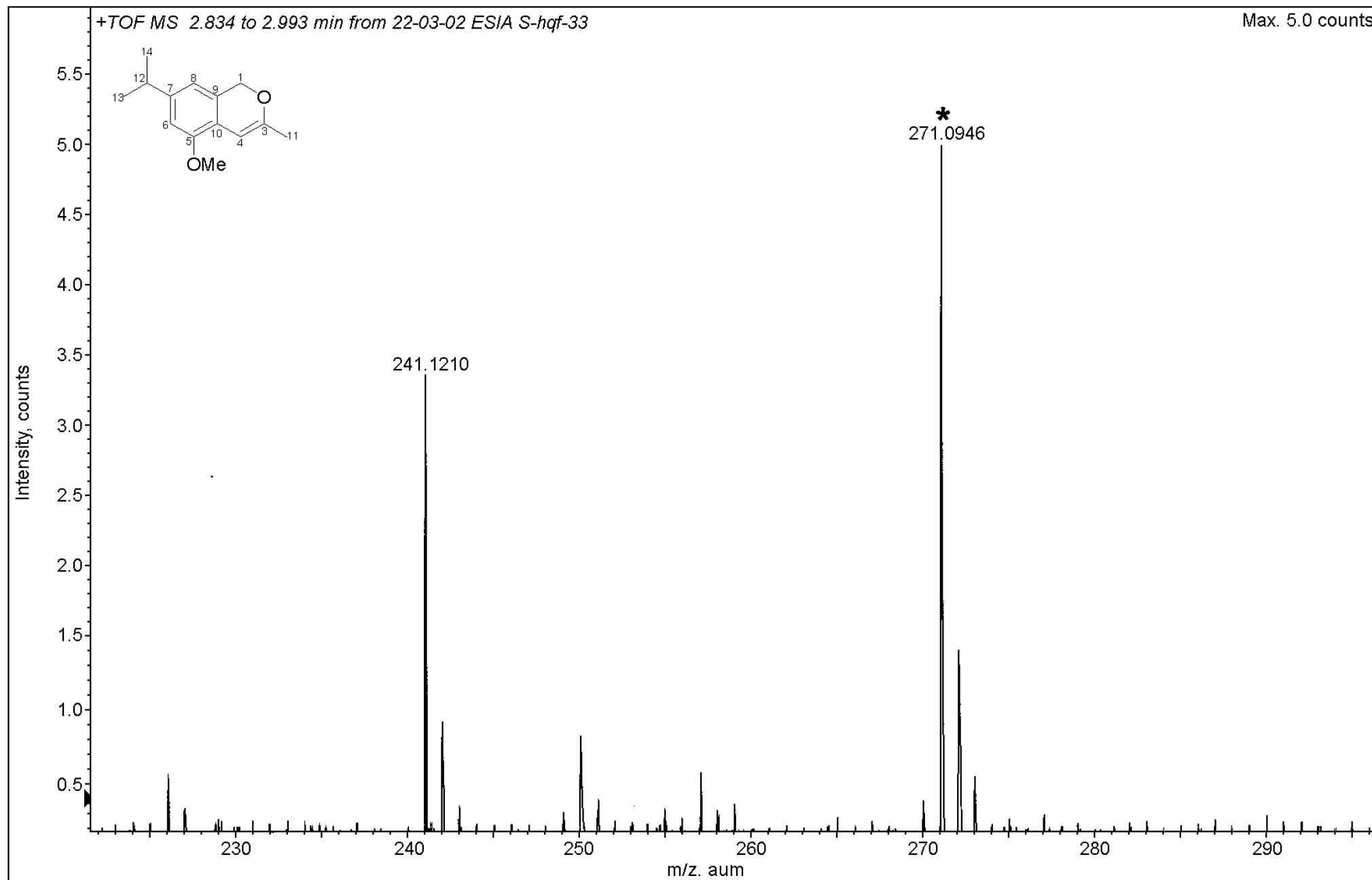


Figure S11:  $^{13}\text{C}$  NMR spectrum of (7-isopropyl-5-methoxy-1*H*-isochromen-3-yl)methanol (**3**)

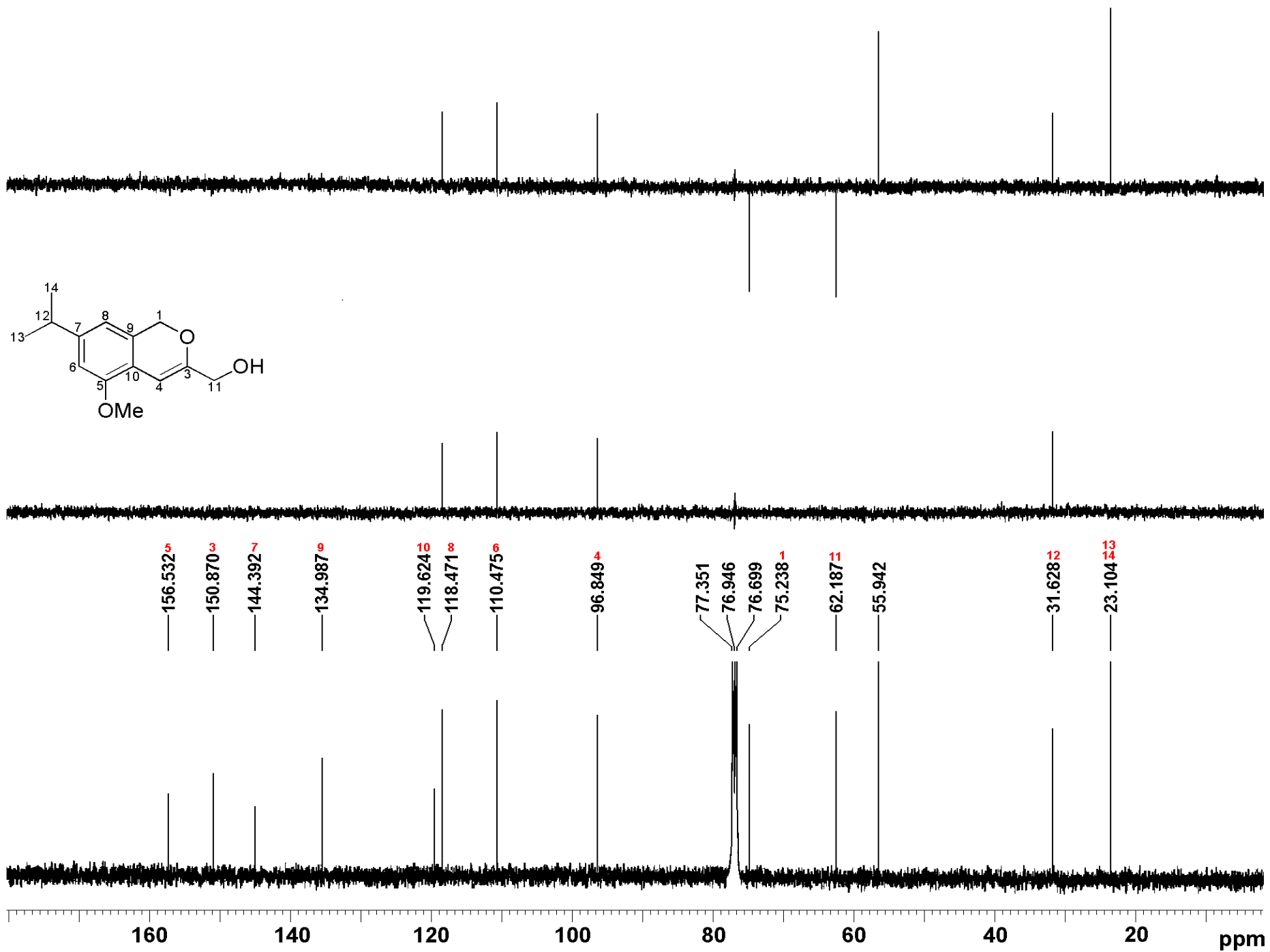


Figure S12:  $^1\text{H}$  NMR spectrum of (7-isopropyl-5-methoxy-1*H*-isochromen-3-yl)methanol (3)

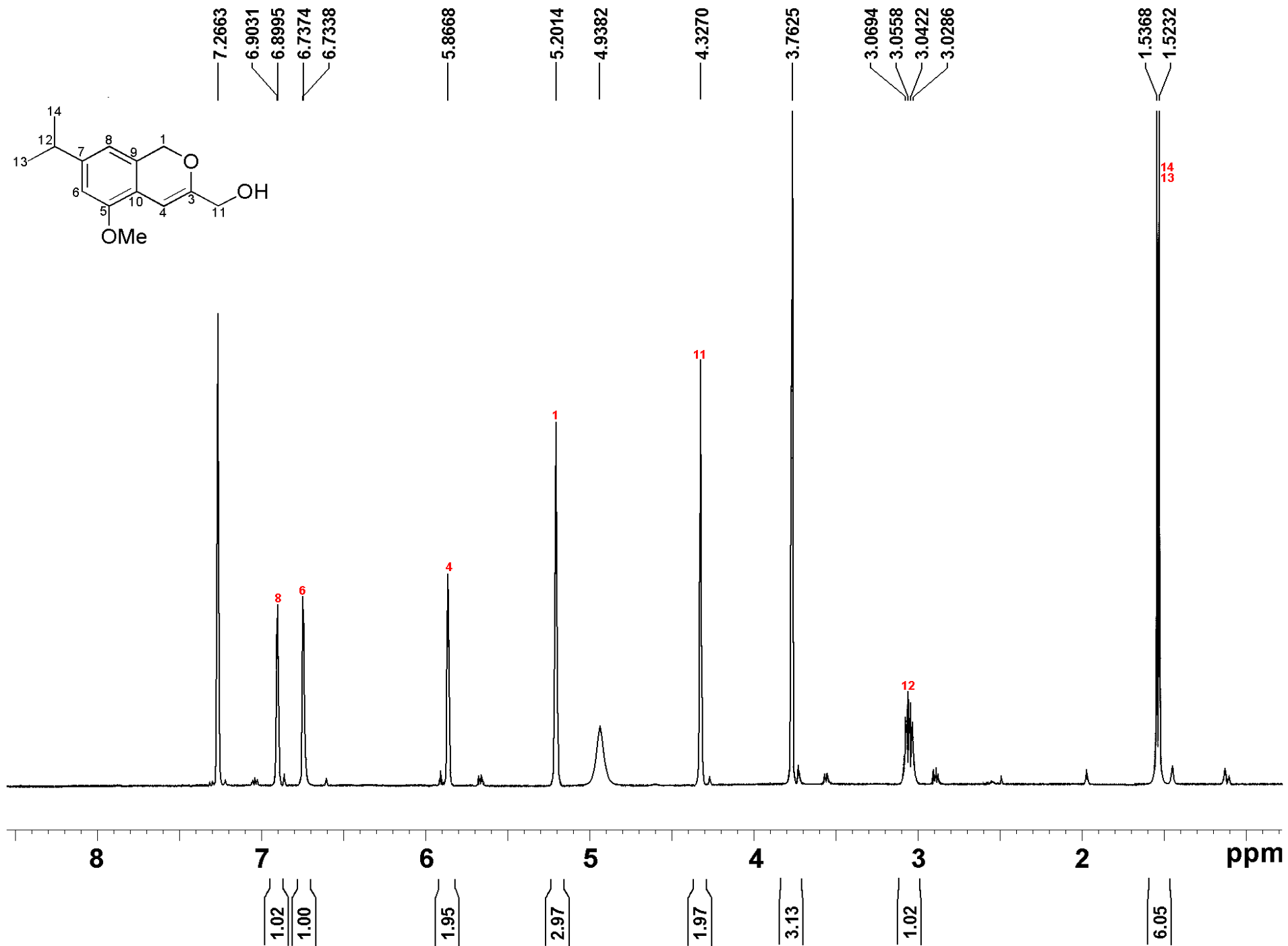


Figure S13: HSQC NMR spectrum of (7-isopropyl-5-methoxy-1*H*-isochromen-3-yl)methanol (**3**)

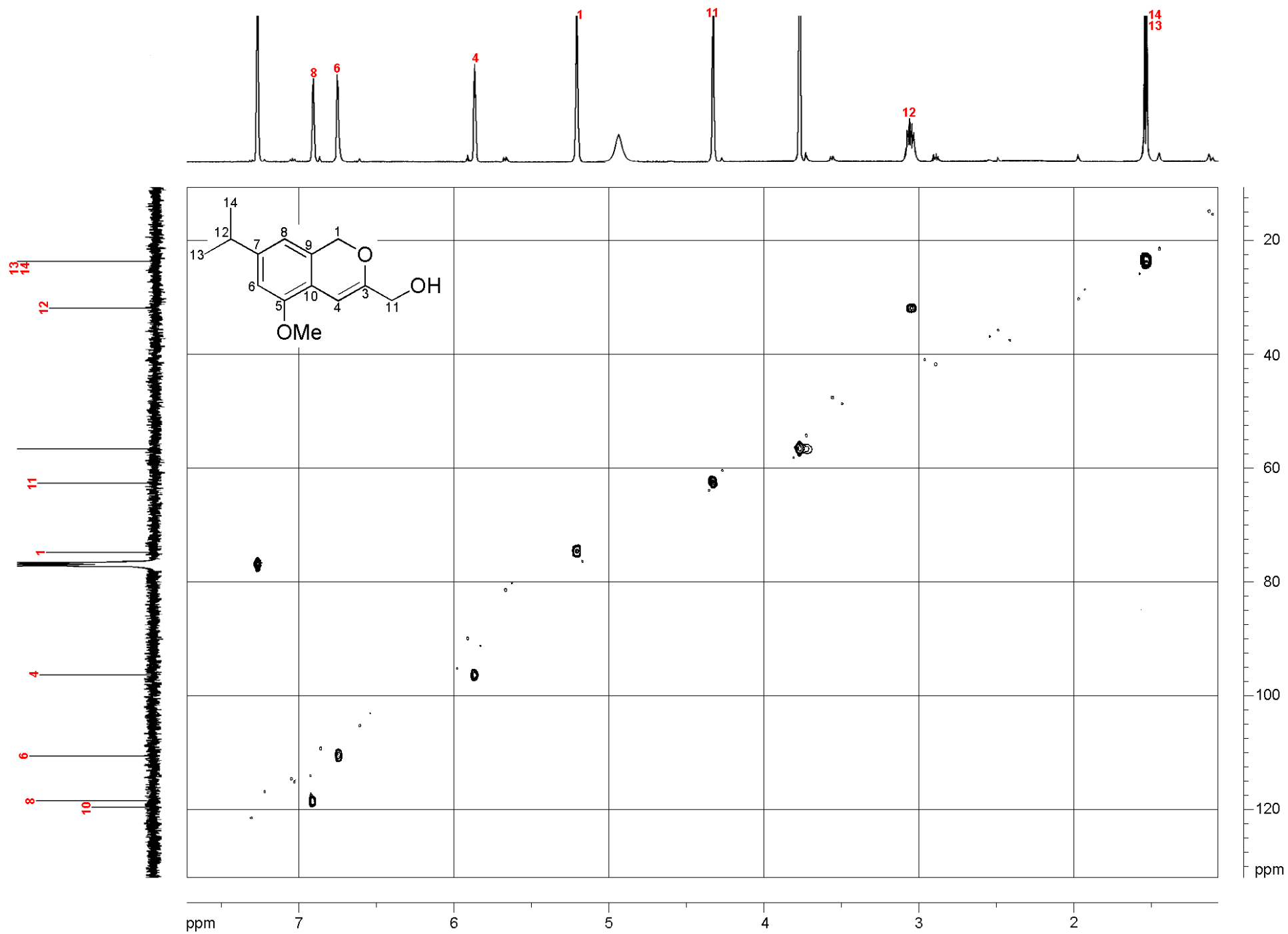
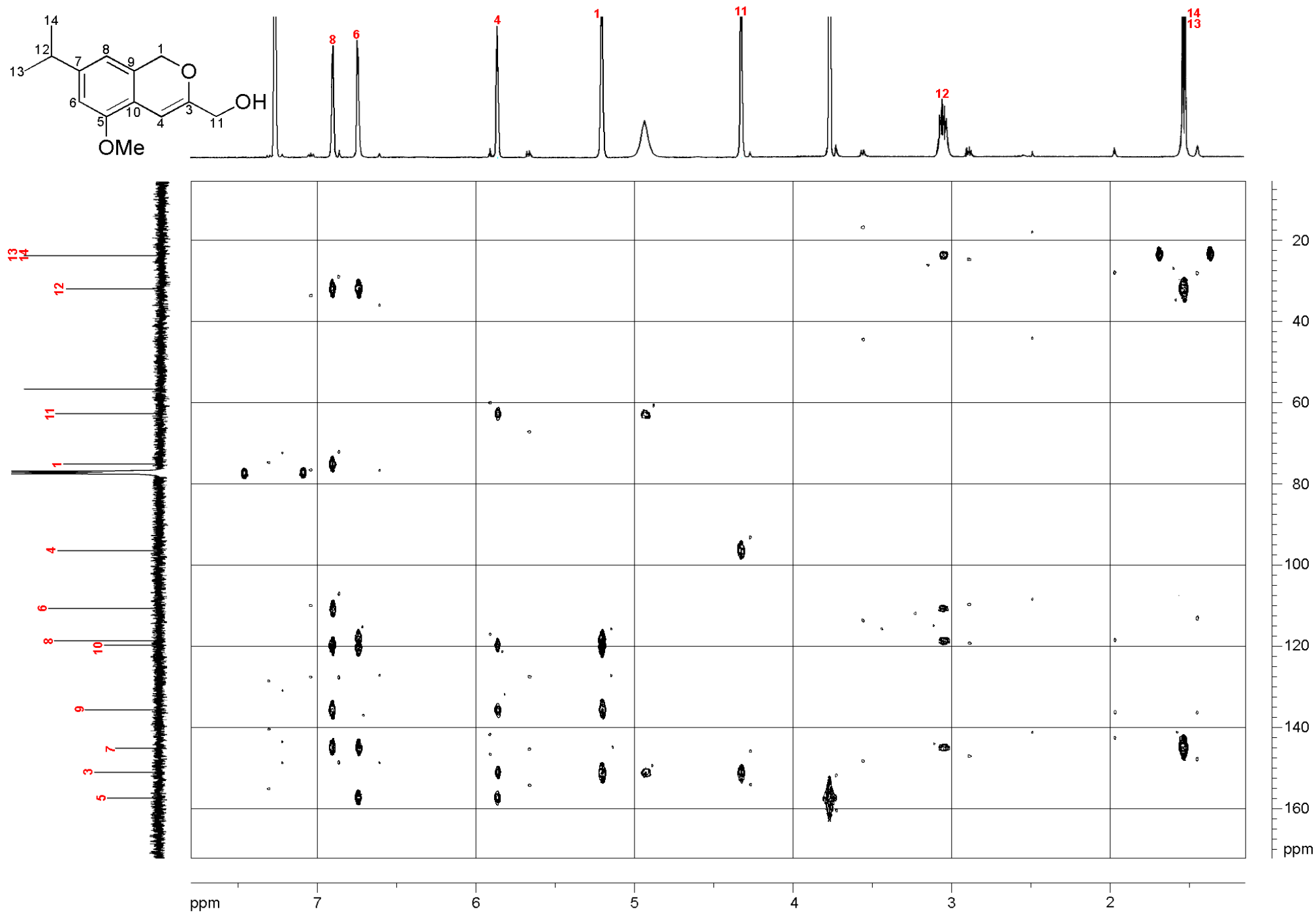


Figure S14: HMBC NMR spectrum of (7-isopropyl-5-methoxy-1*H*-isochromen-3-yl)methanol (**3**)





**Figure S15:** HRMS NMR spectrum of (7-isopropyl-5-methoxy-1*H*-isochromen-3-yl)methanol (**3**)

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Sample Name: 22-03-02 ESIA S-hqf-36

Sample Comment:

