

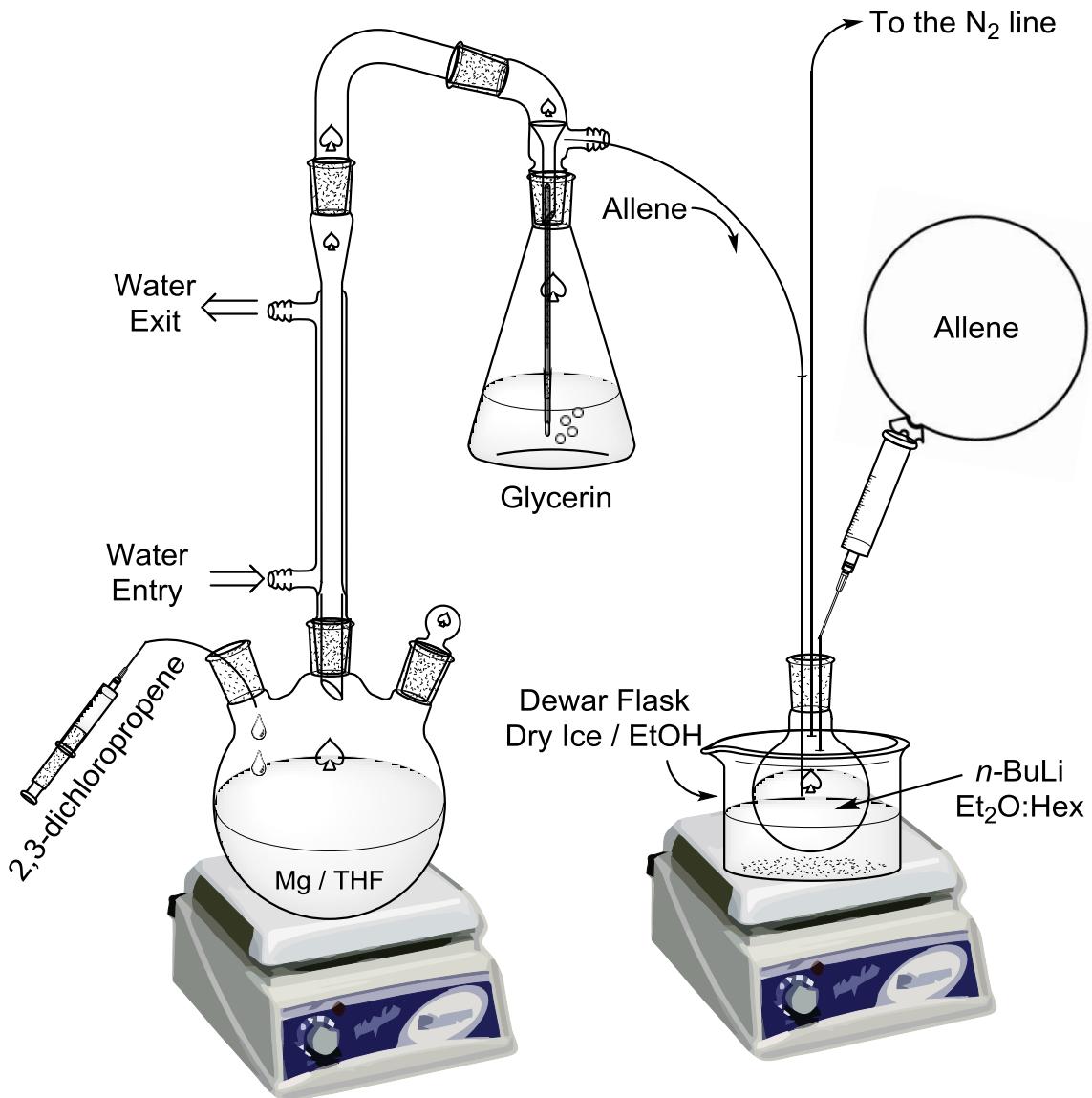
SUPPORTING INFORMATION

**Palladium-Catalyzed One-Pot Conversion of Aldehydes and Ketones
Into 4-Substituted Homopropargyl Alcohols and 5-En-3-yn-1-ols**

*Christian A. Umaña and Jorge A. Cabezas**

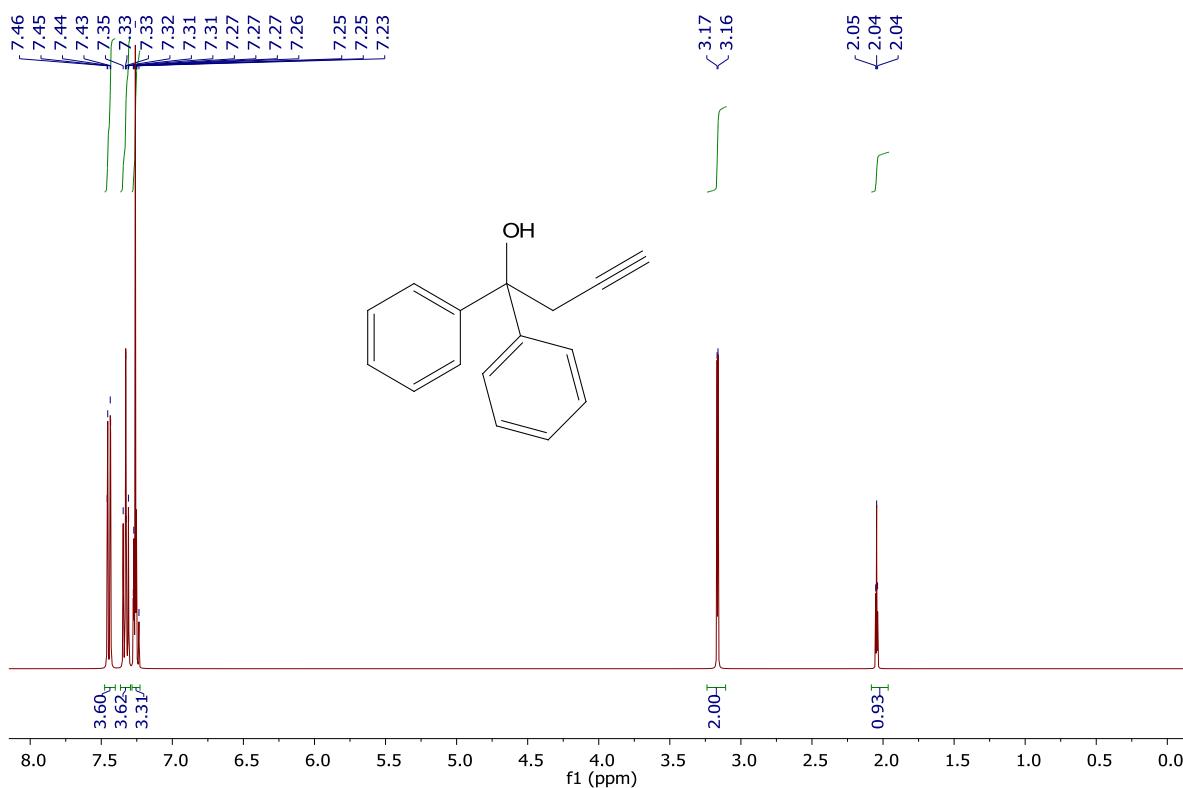
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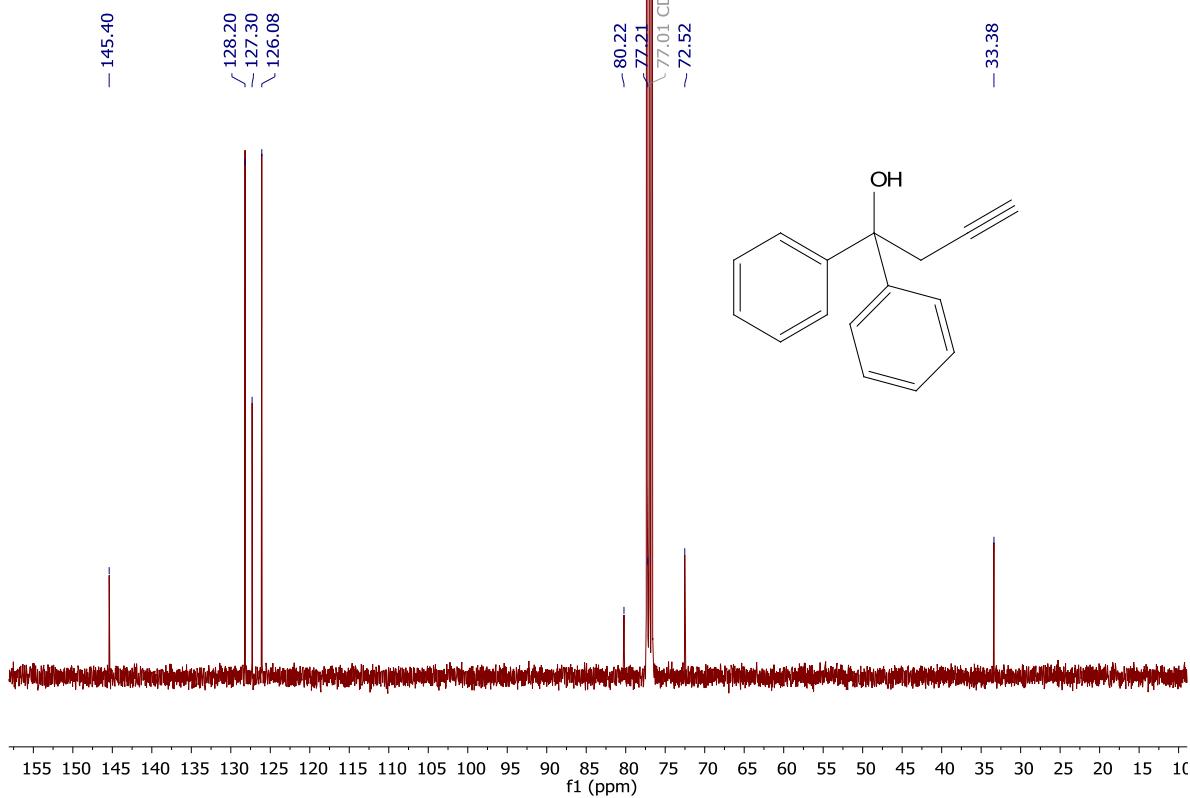


1,1-Diphenyl-3-butyn-1-ol (14)

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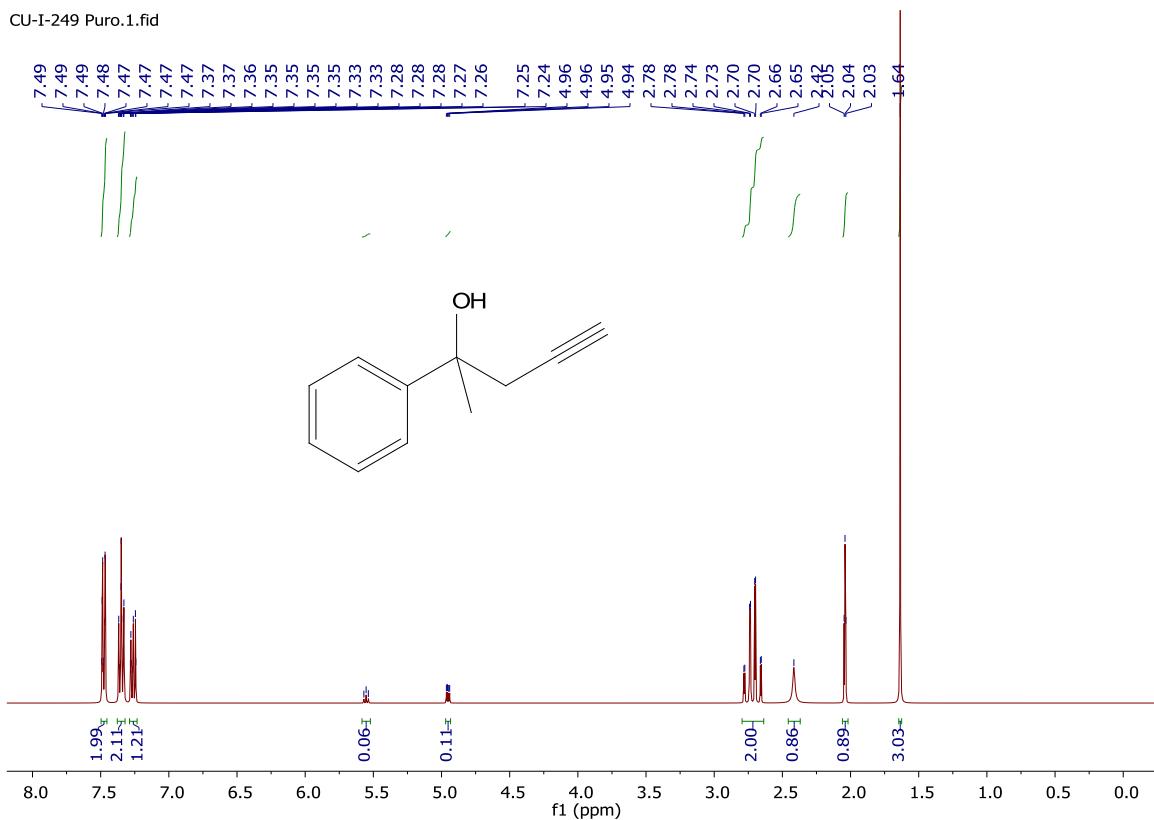


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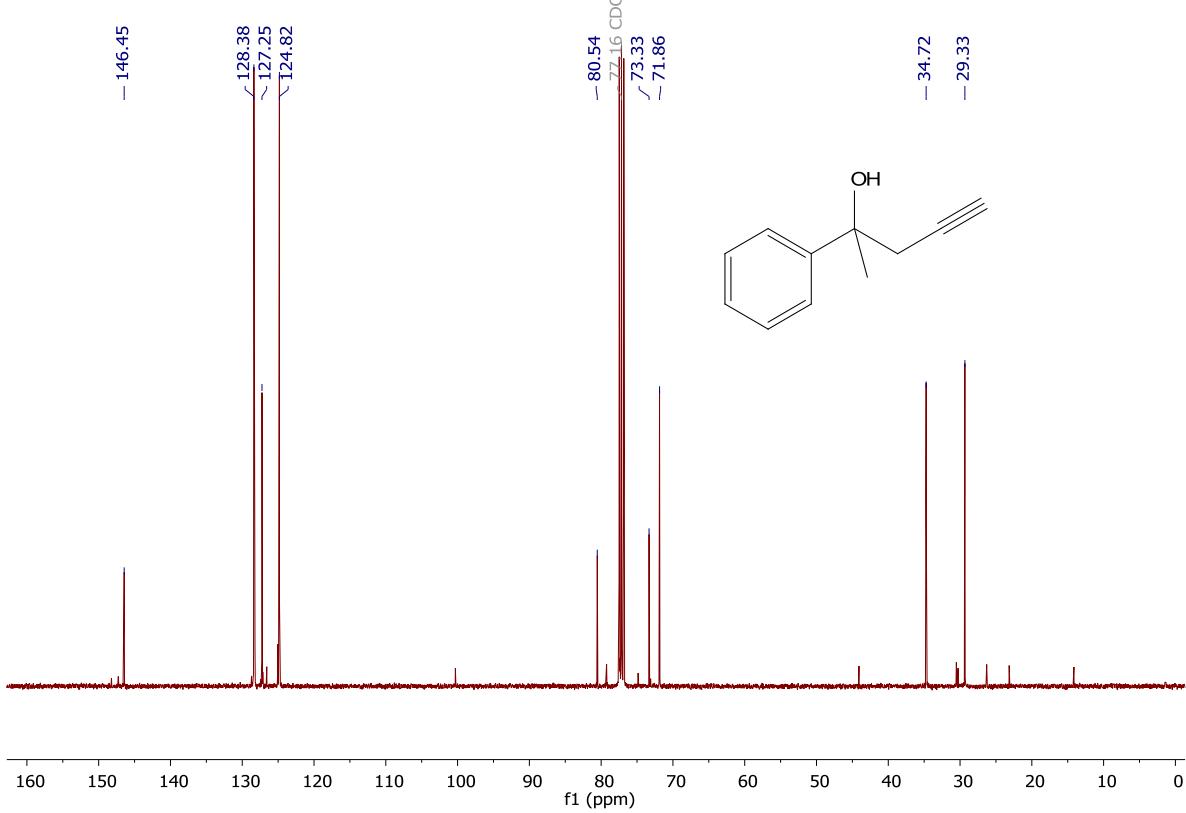


2-Phenyl-4-pentyn-2-ol (24)

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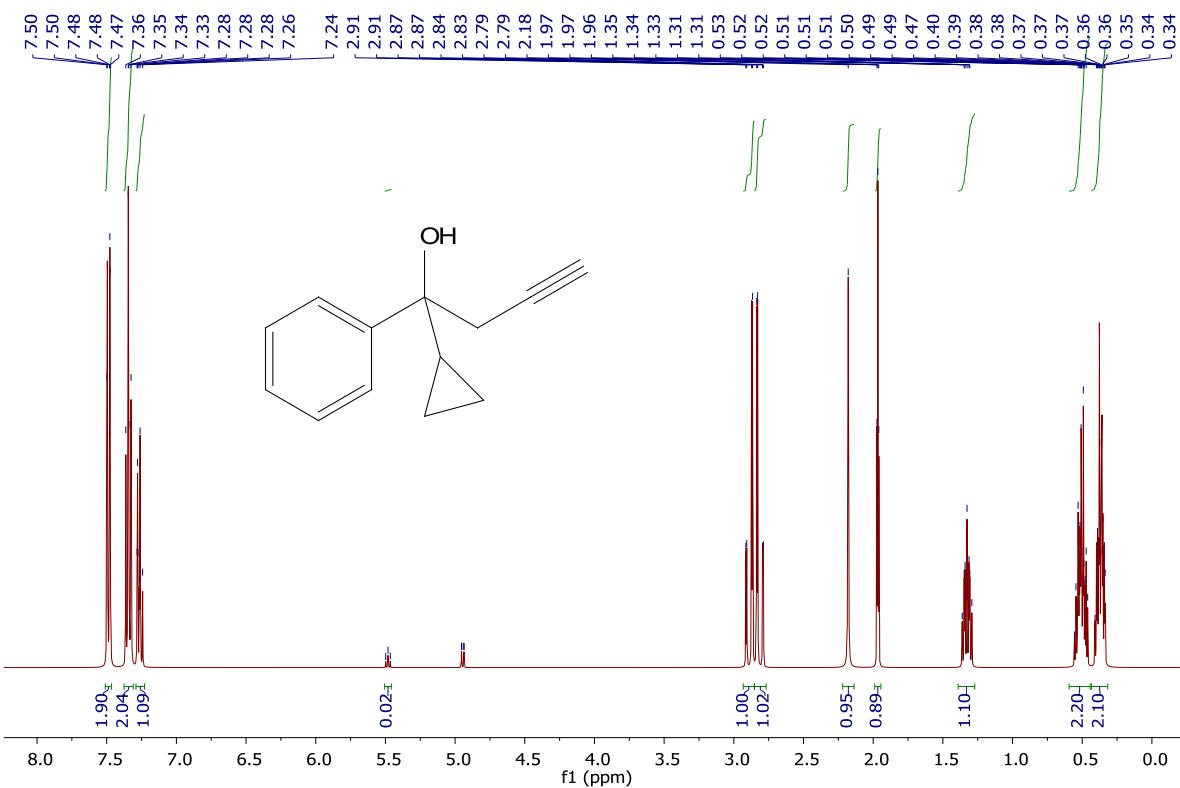


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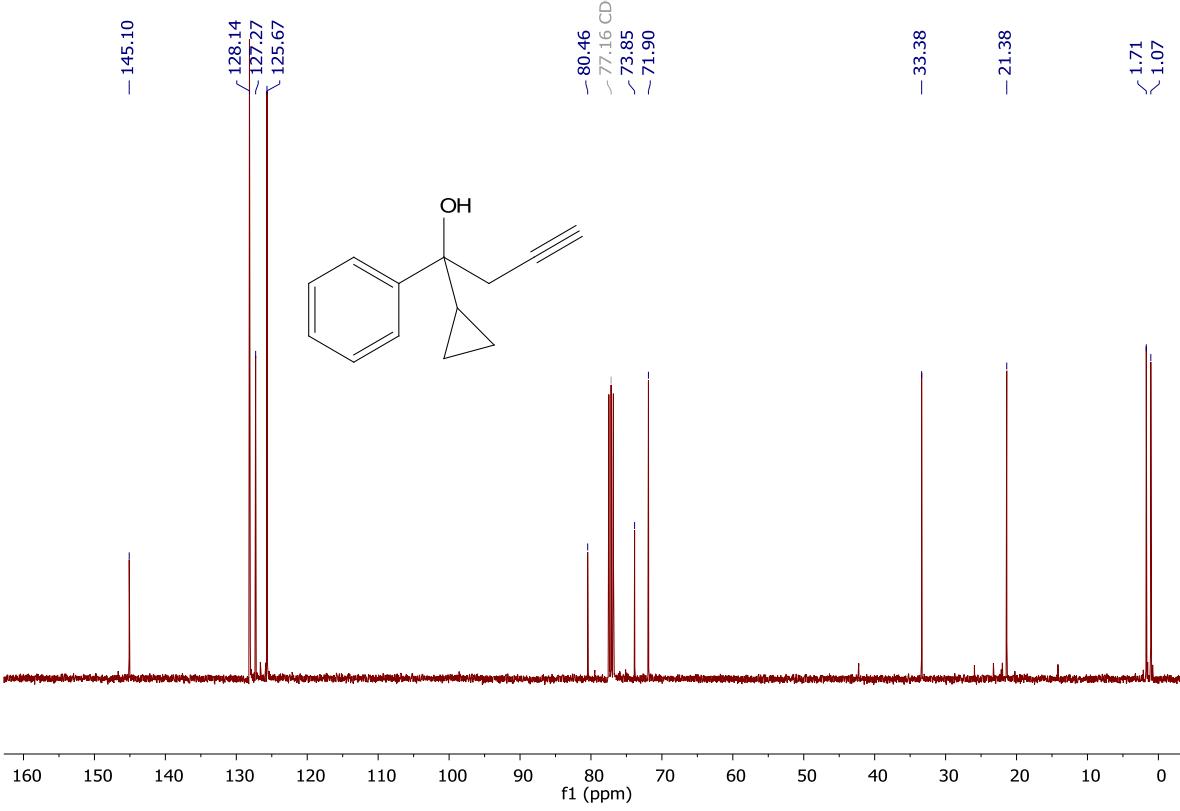


1-Cyclopropyl-1-phenyl-3-butyn-1-ol (26)

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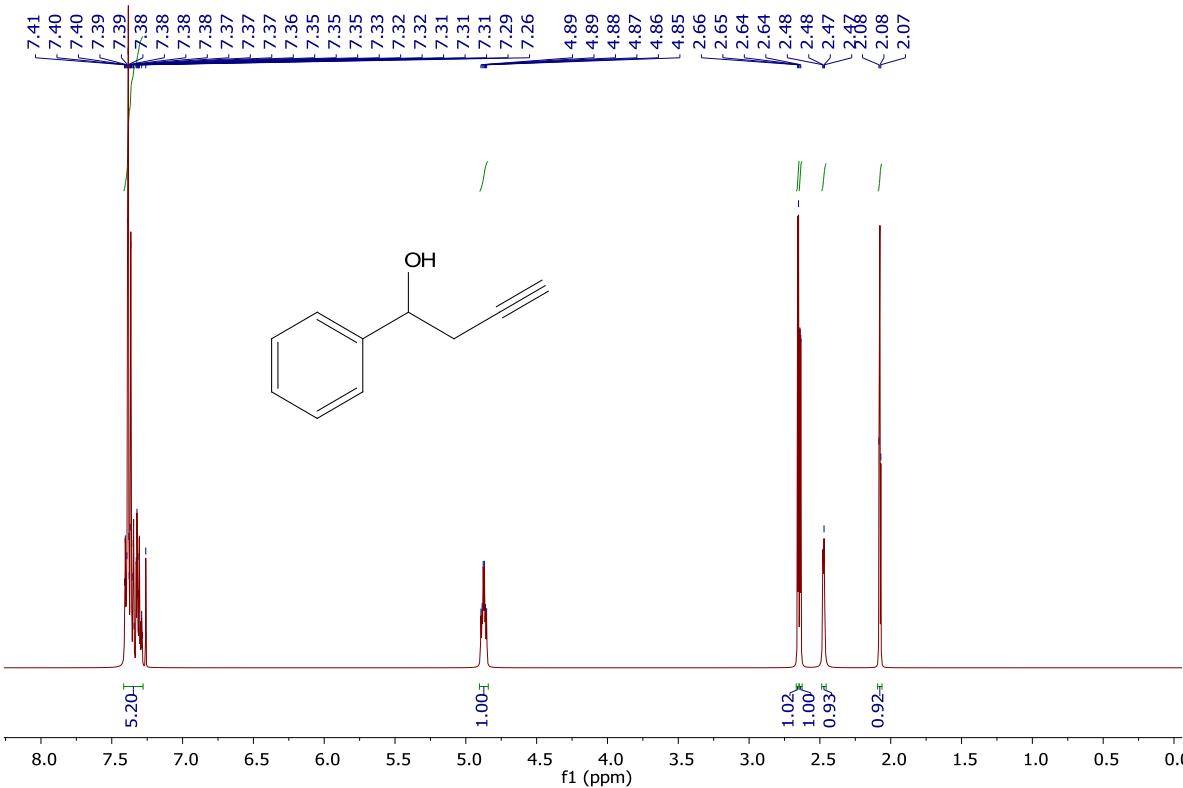


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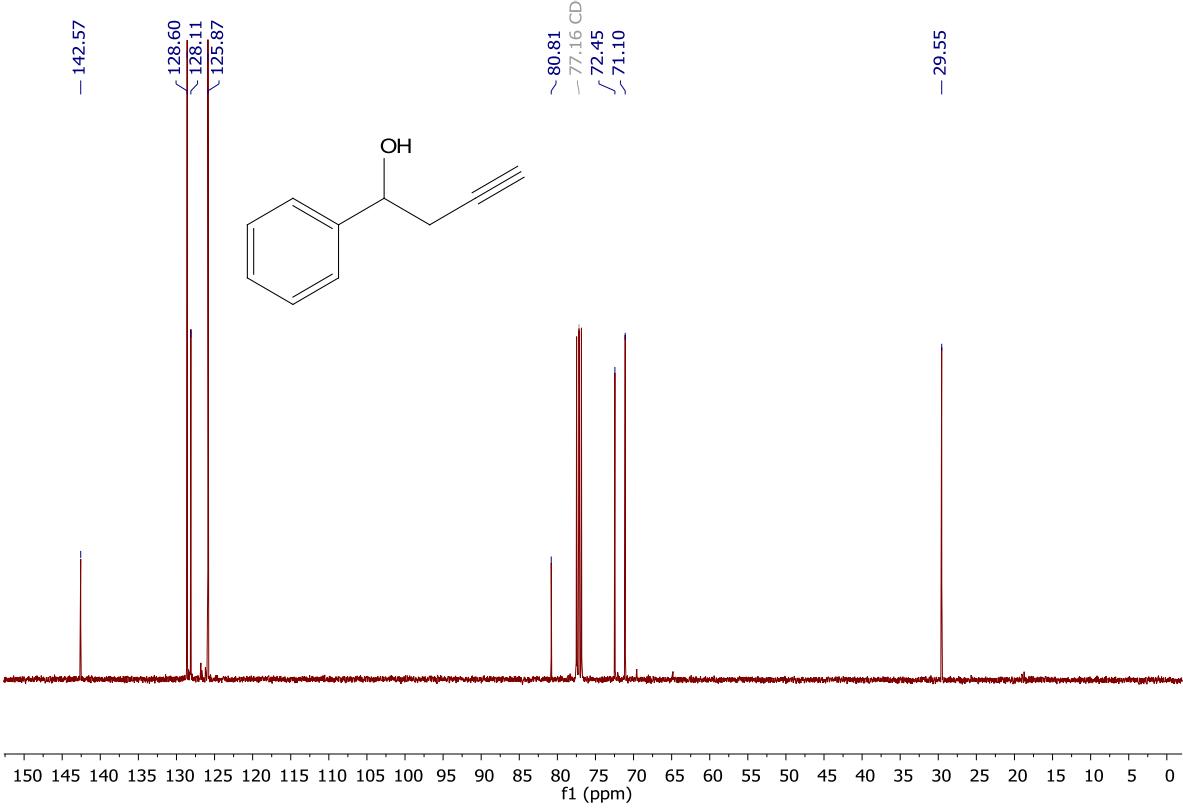


1-Phenyl-3-butyn-1-ol (28)

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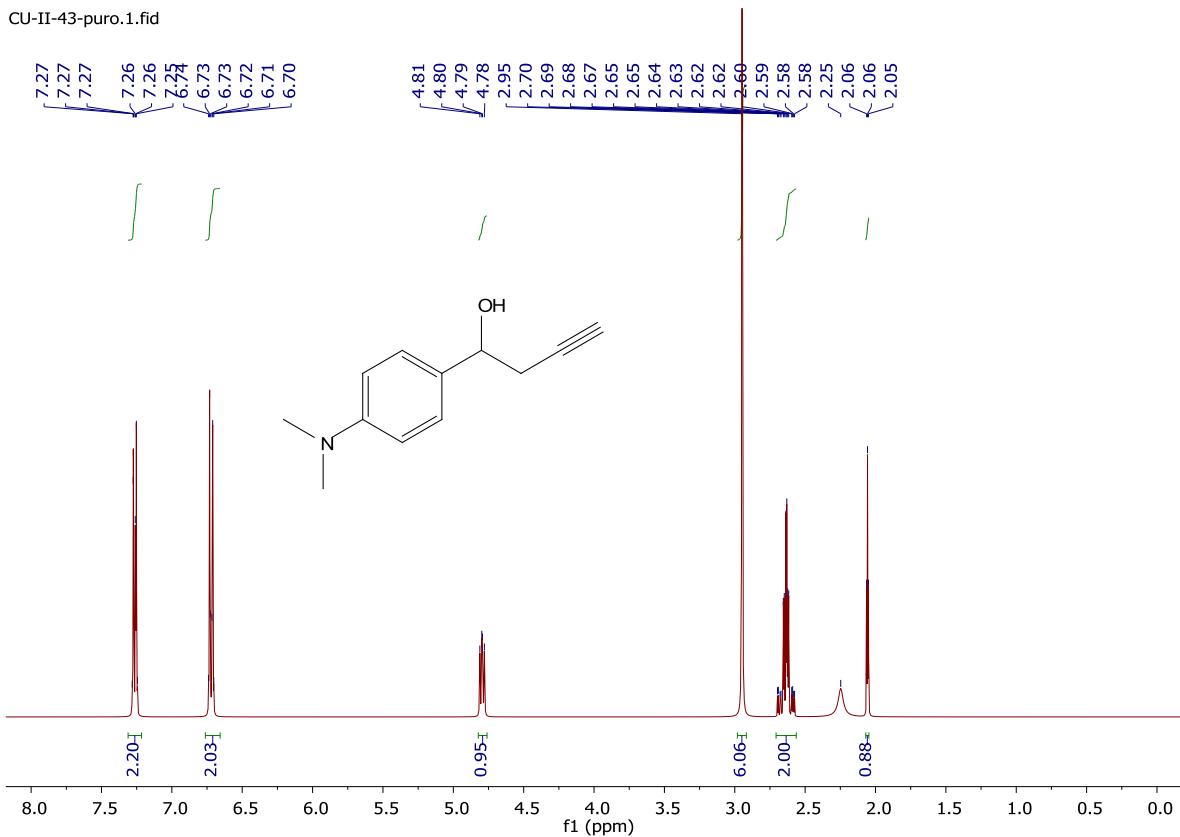


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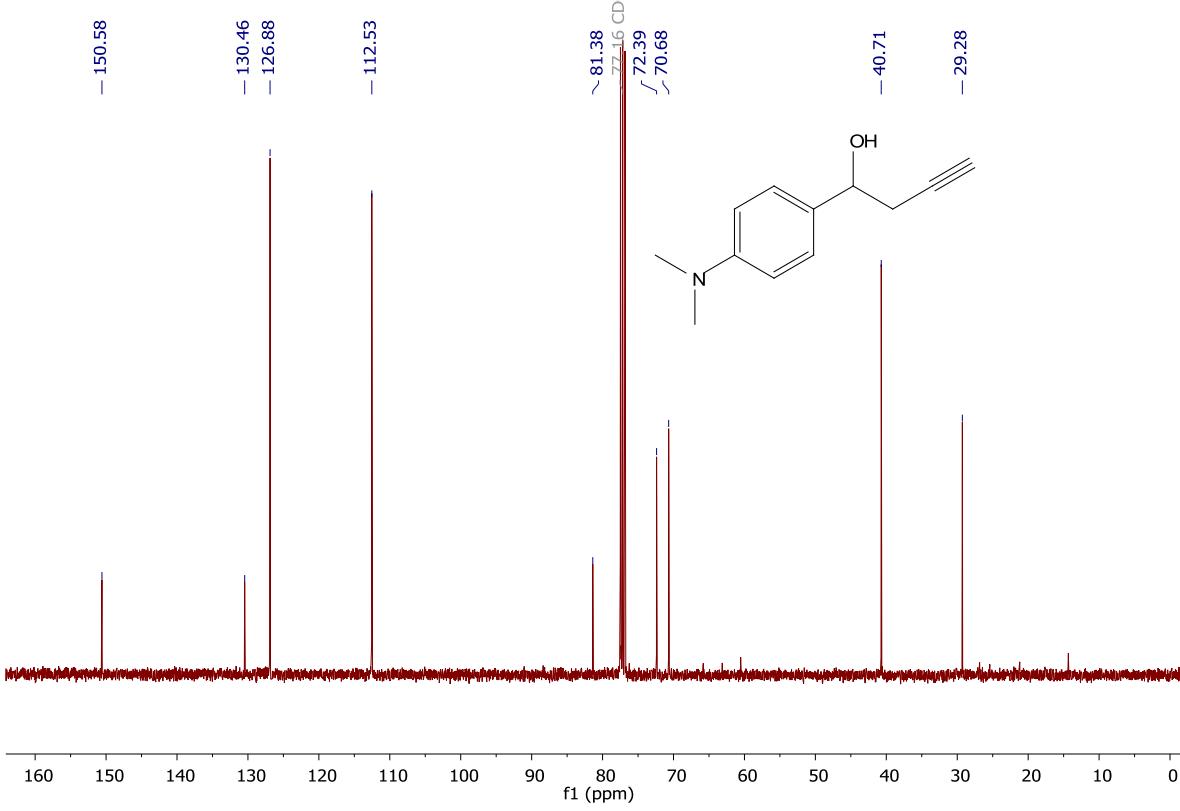


1-[4-(Dimethylamino)-phenyl]-3-butyn-1-ol (30)

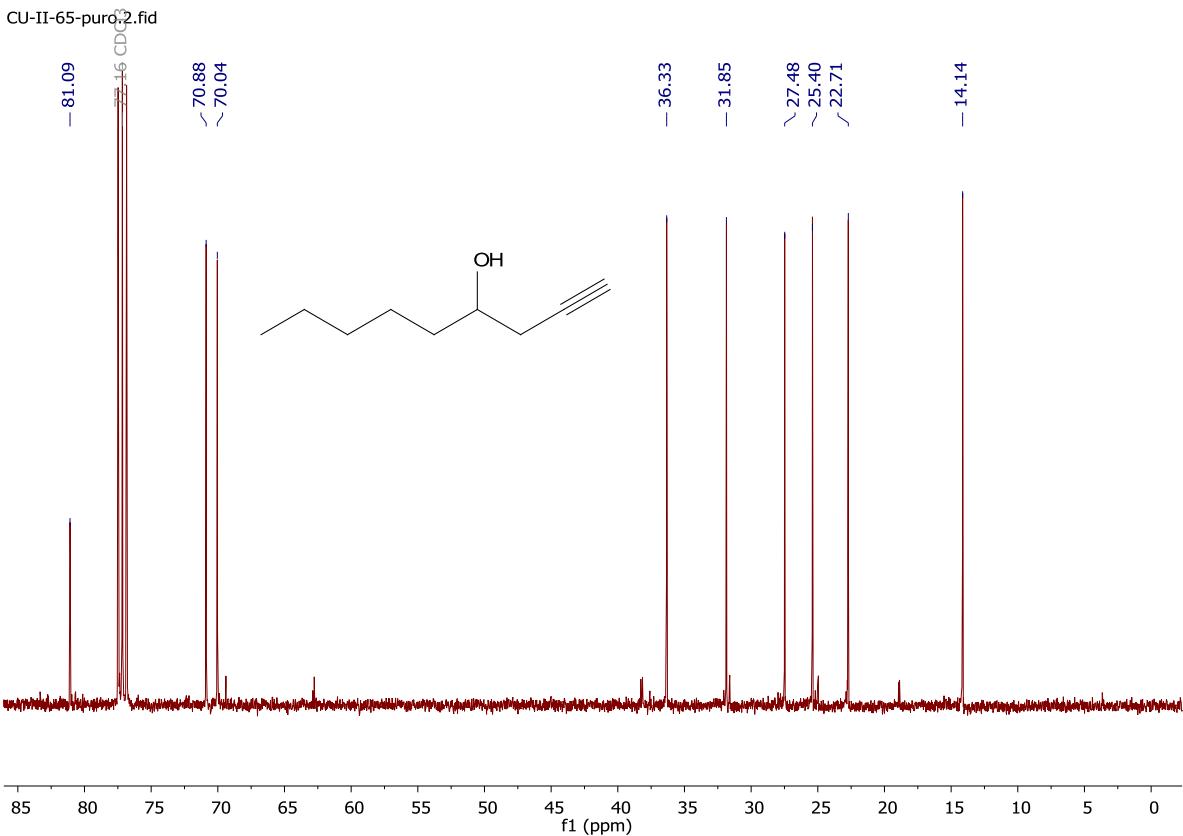
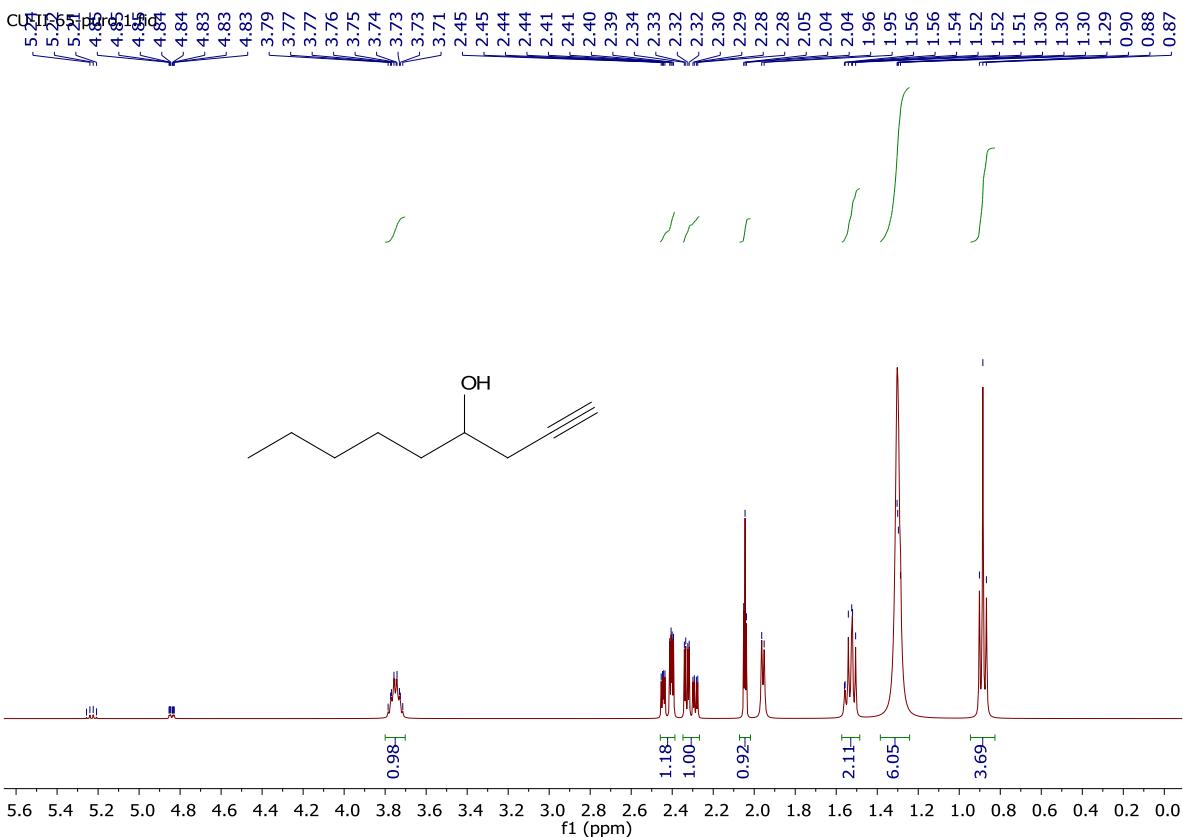
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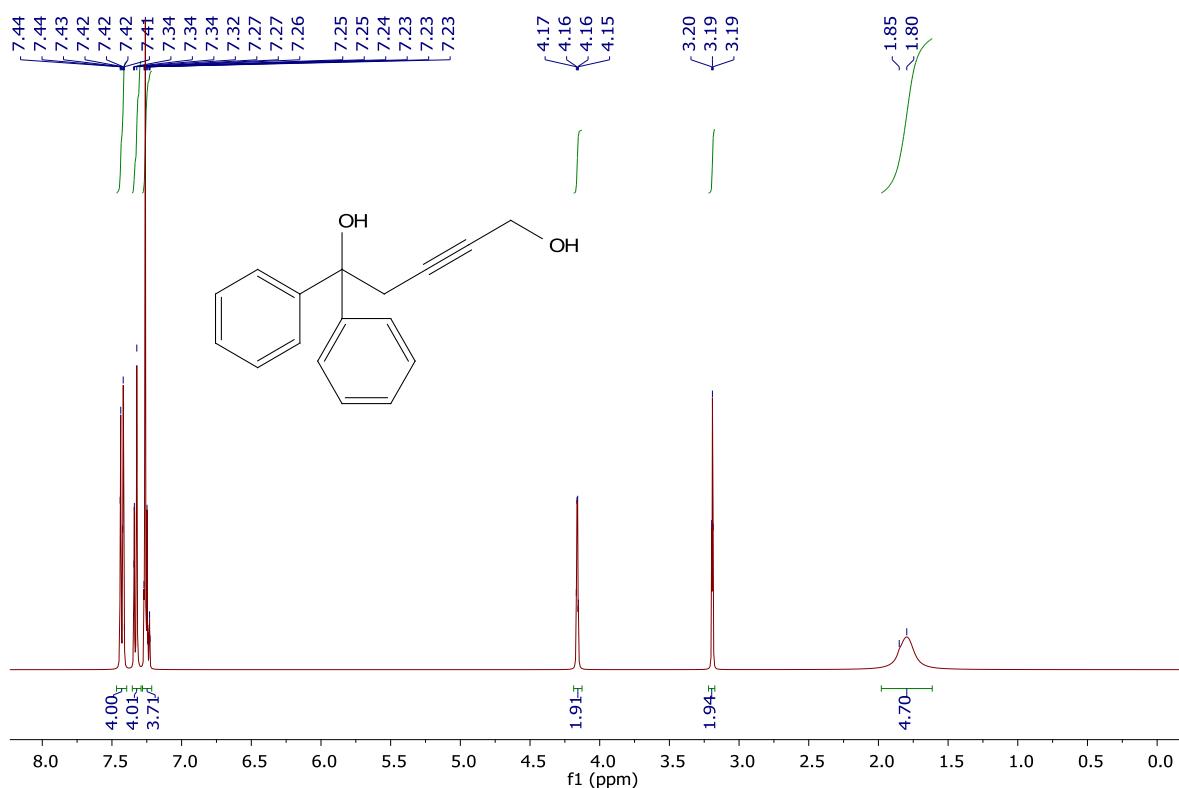


1-Nonyn-4-ol (32)

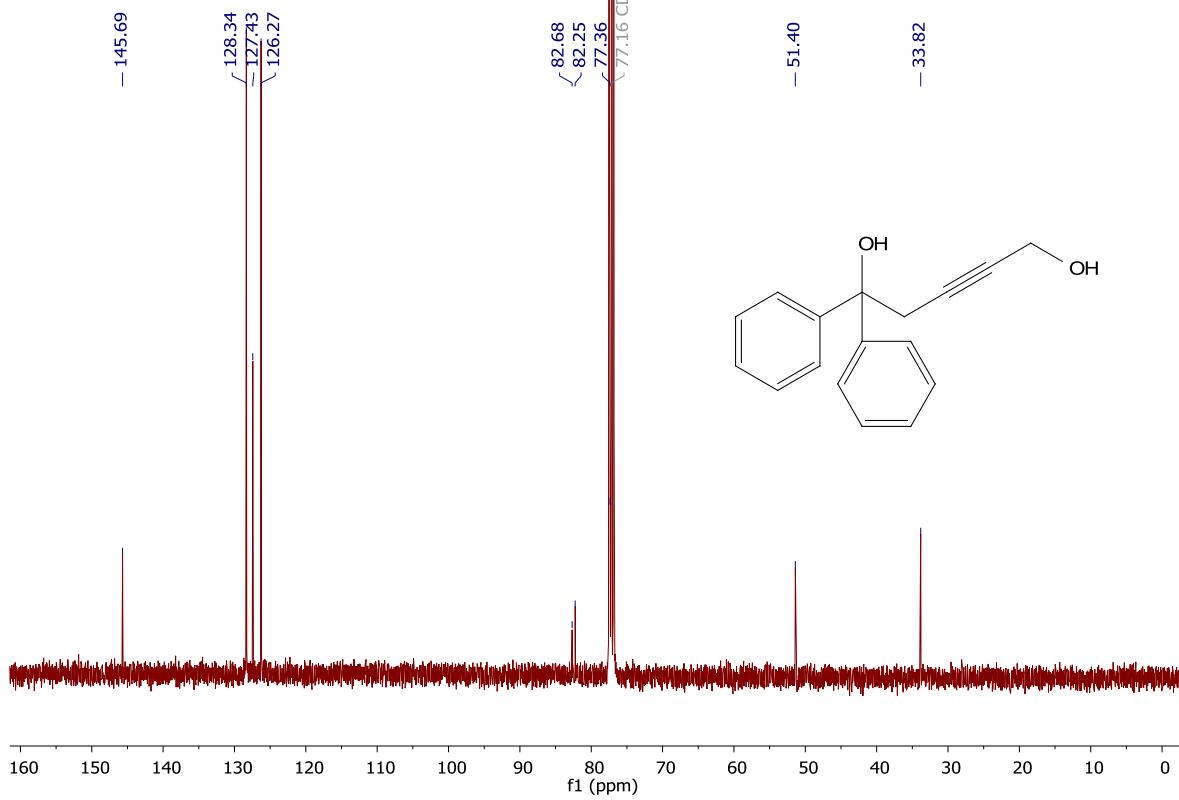


5,5-Diphenyl-2-pentyn-1,5-diol (34)

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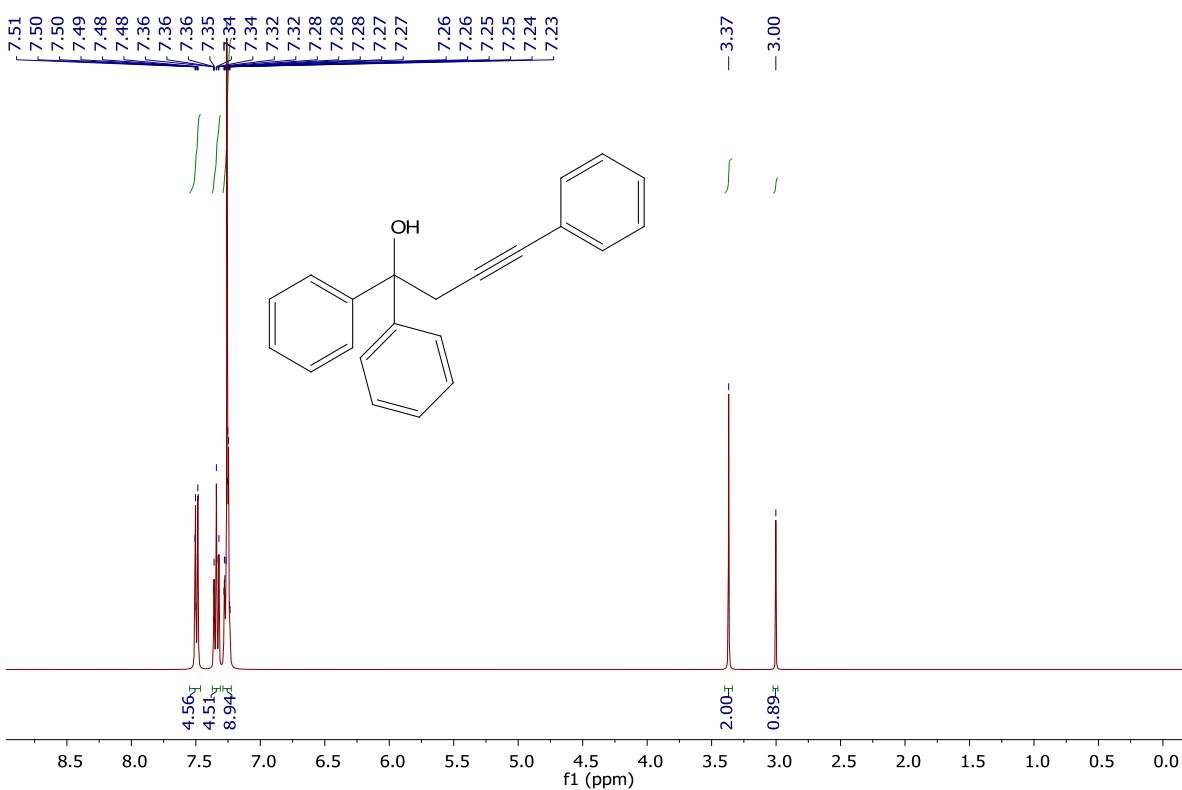


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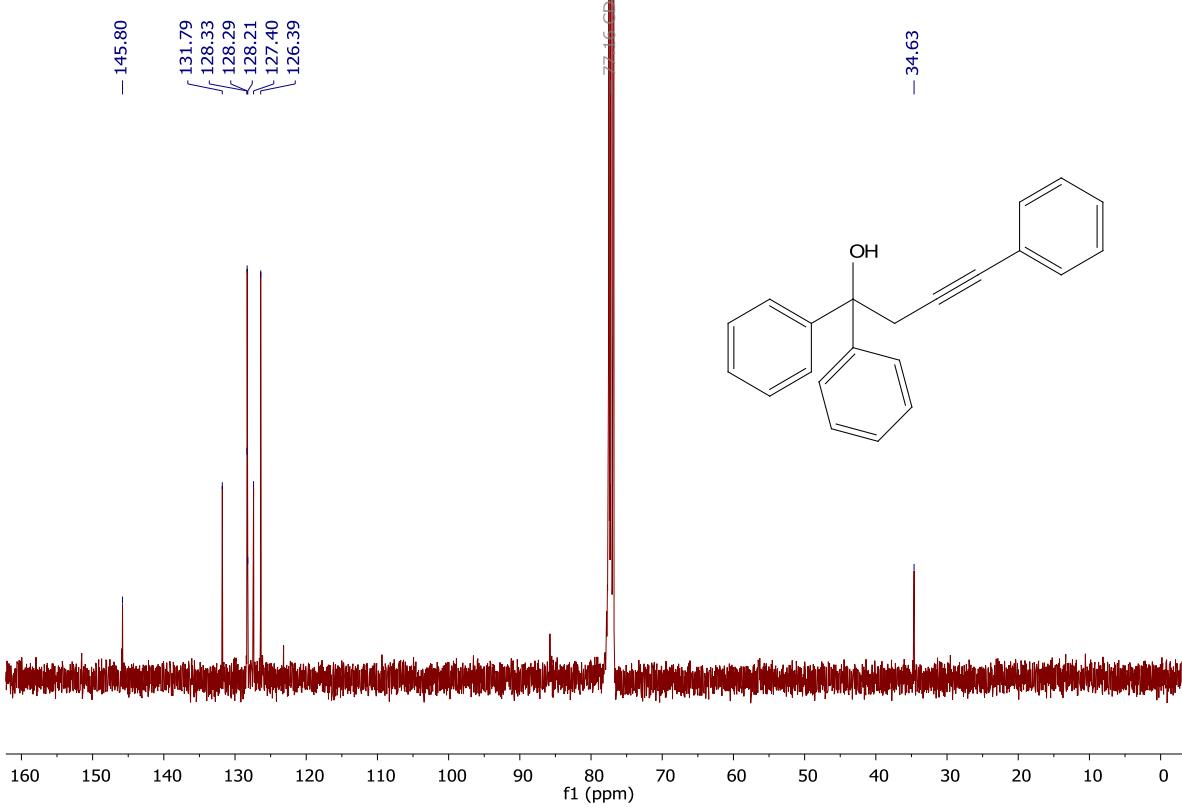


1,1,4-Triphenyl-3-butyn-1-ol (13)

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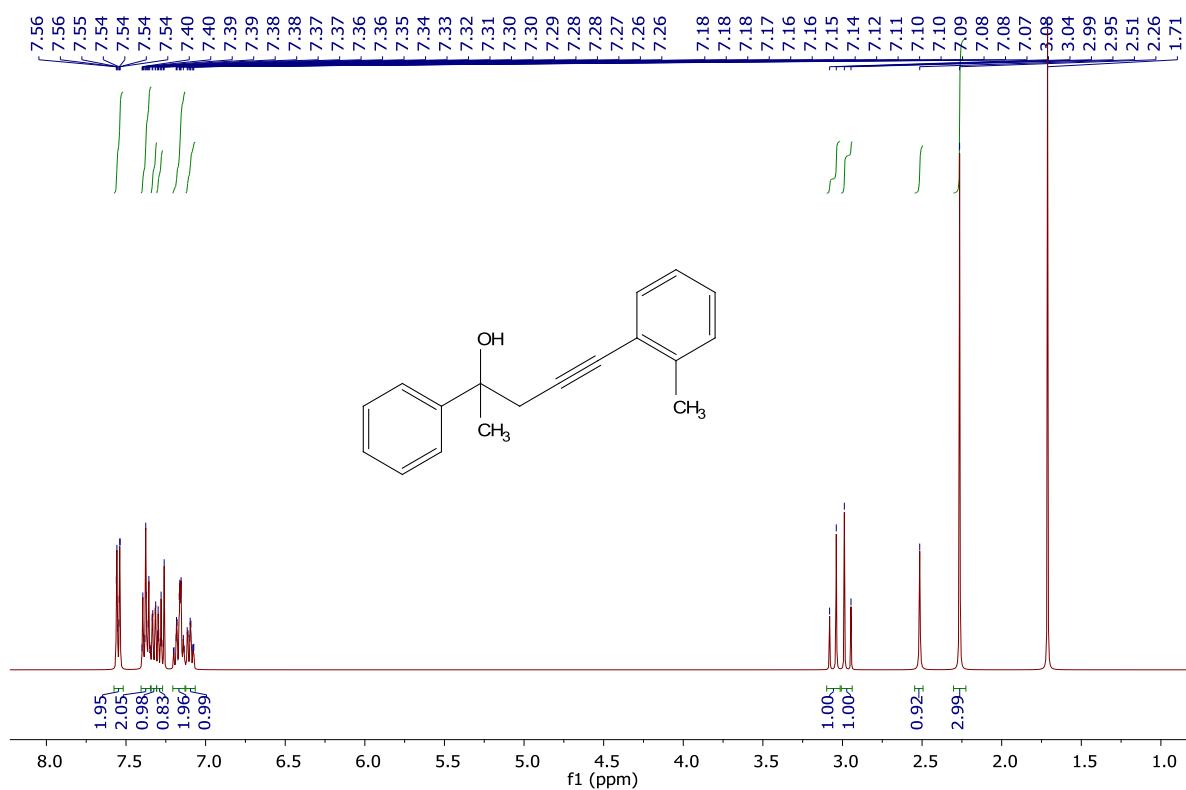


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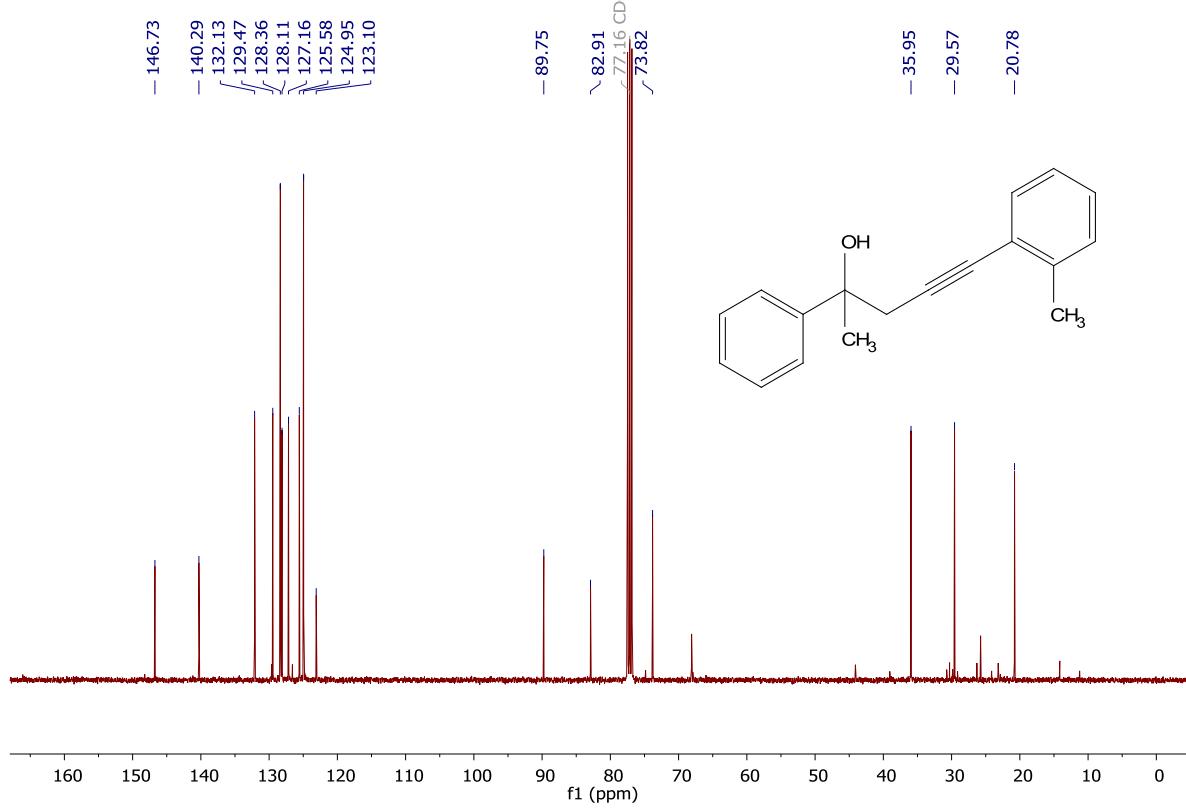


2-Phenyl-5-(o-tolyl)-4-pentyn-2-ol (37)

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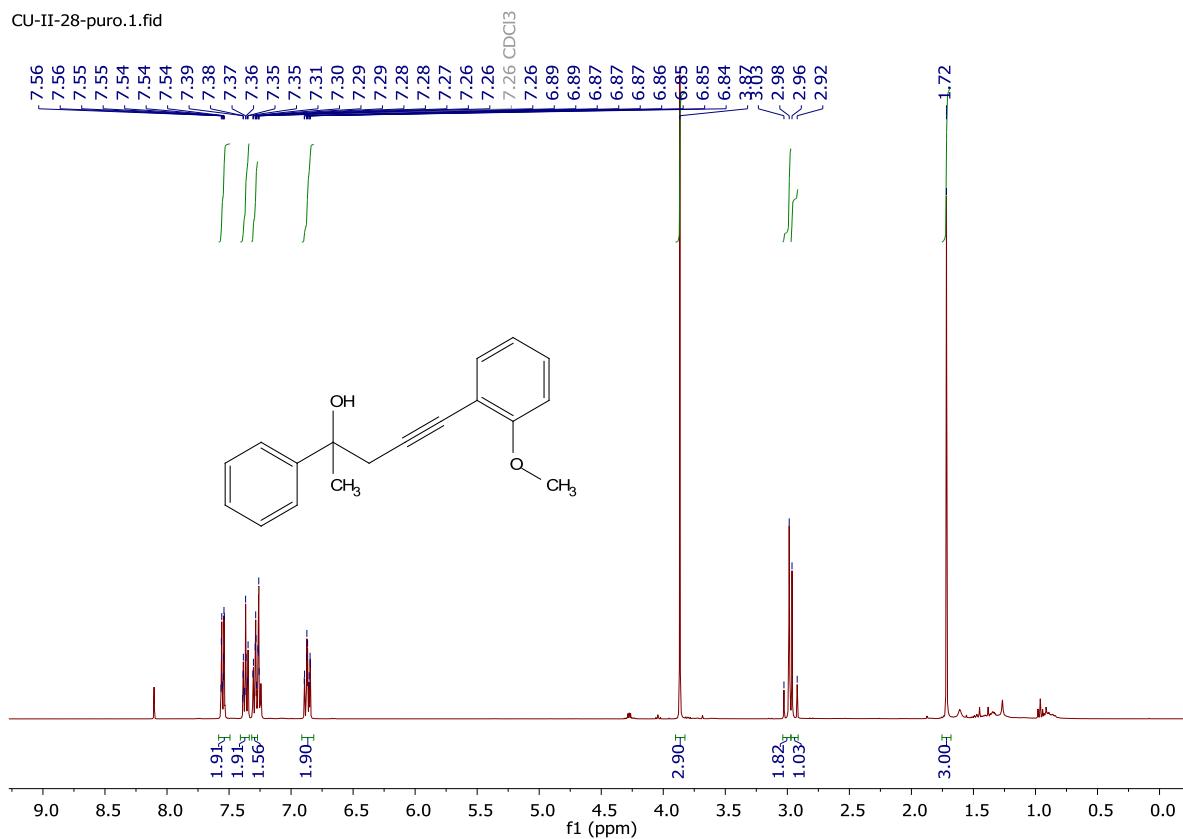


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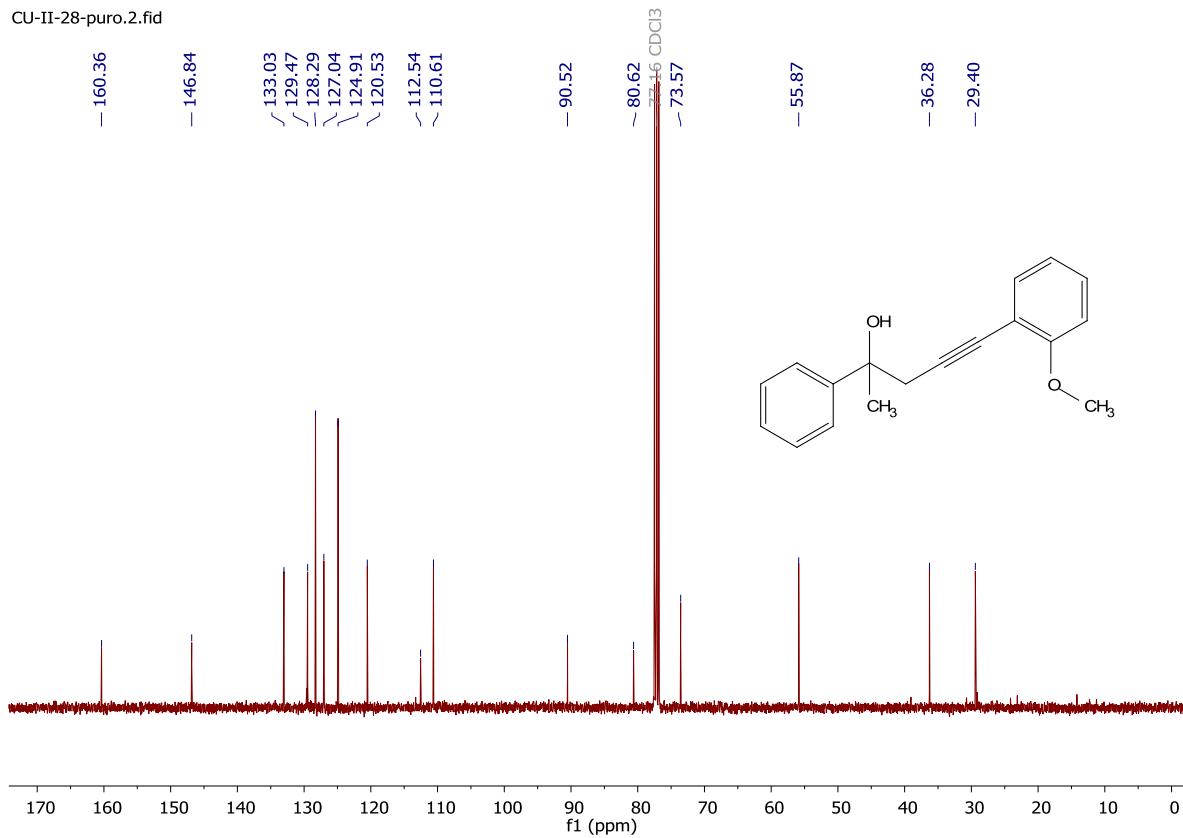


5-(o-Methoxyphenyl)-2-phenyl-4-pentyn-2-ol (39)

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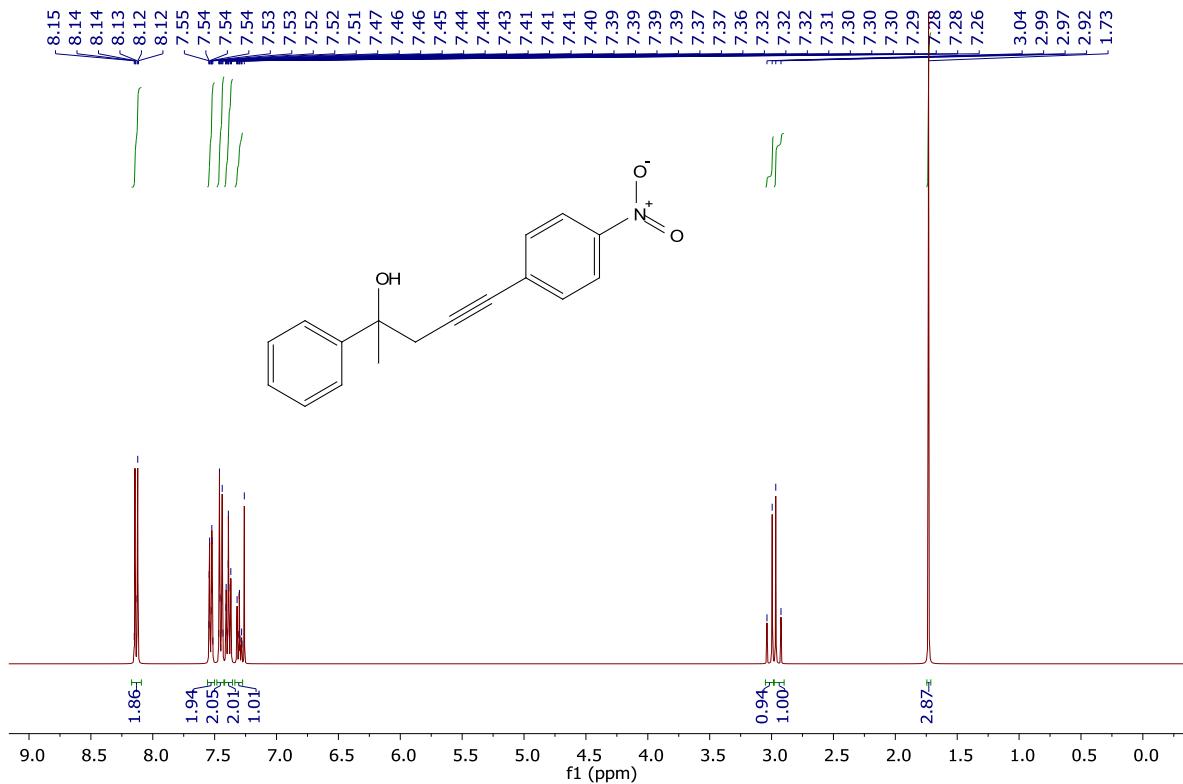


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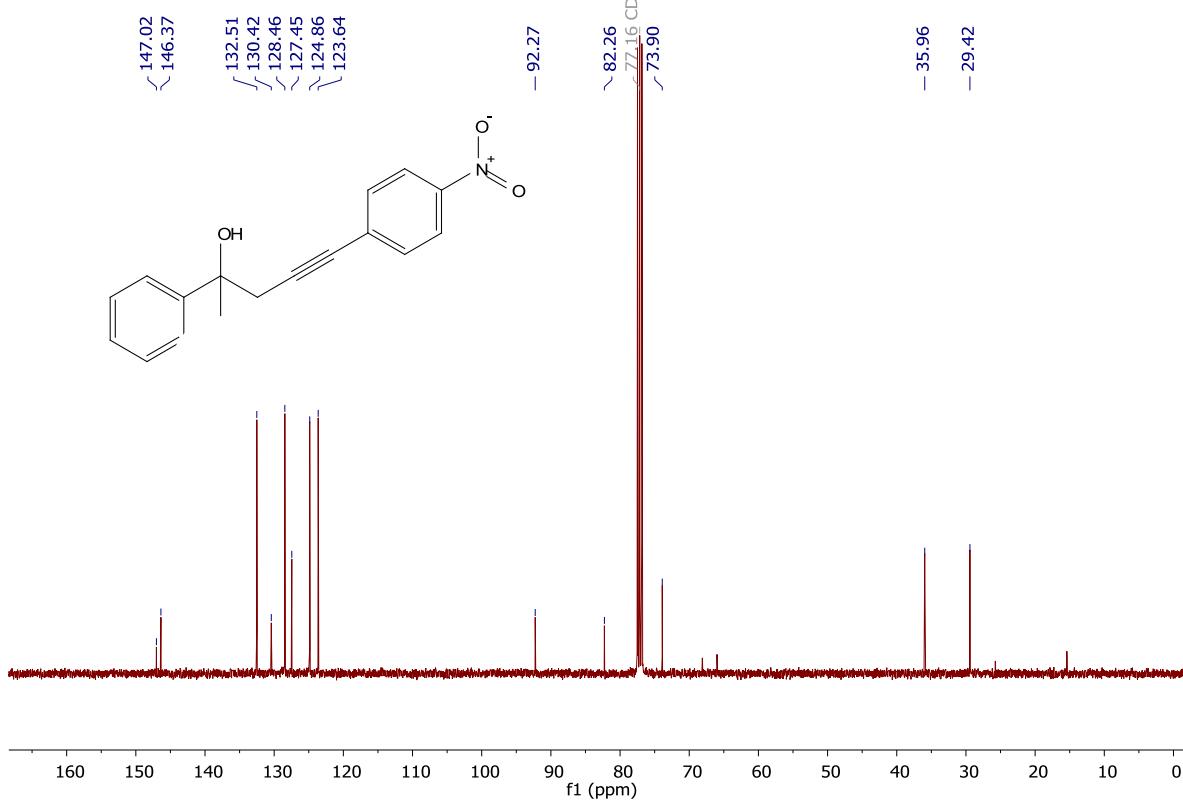


5-(*p*-Nitrophenyl)-2-phenyl-4-pentyn-2-ol (41)

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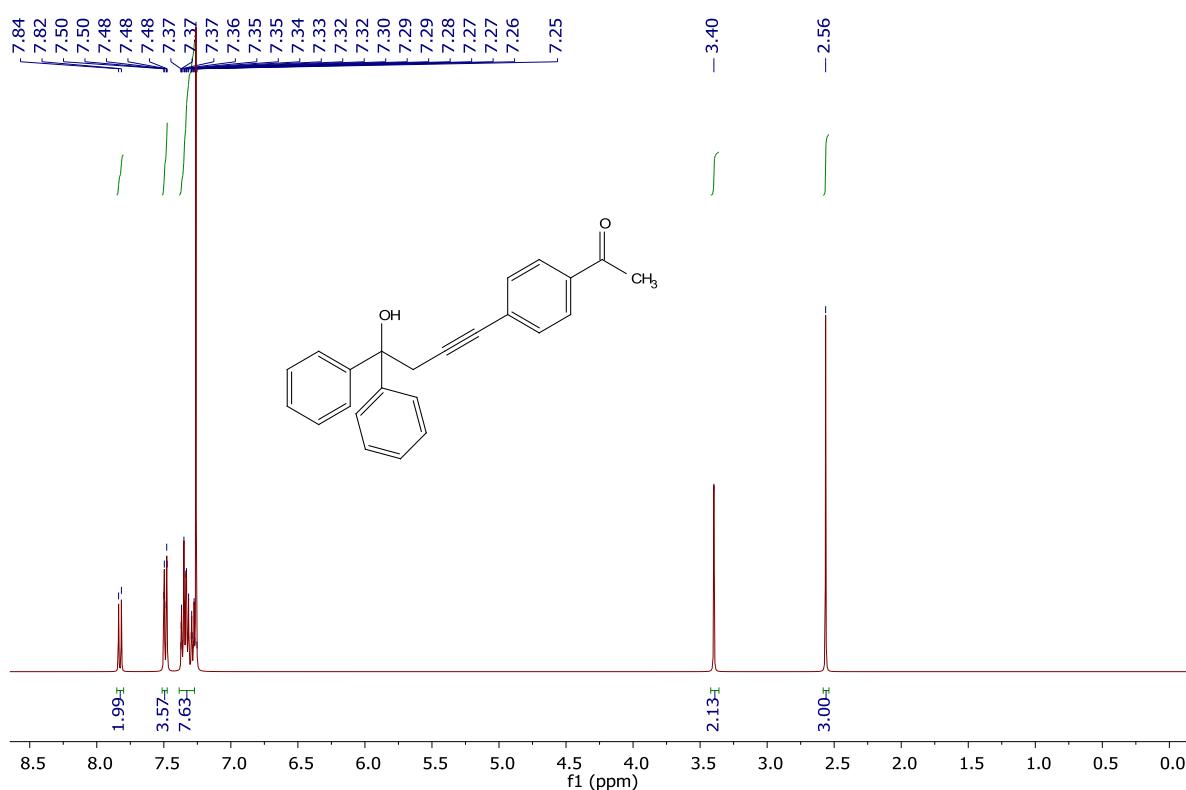


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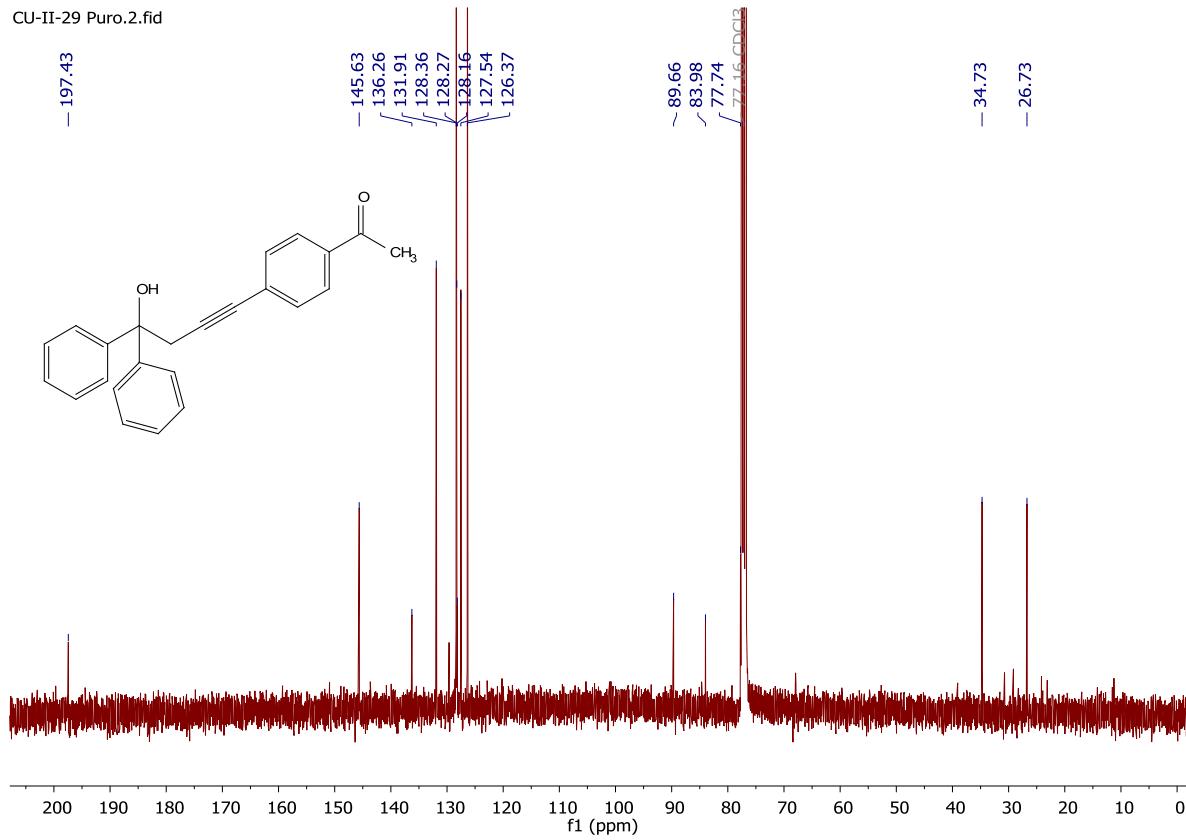


p-(4-Hydroxy-4,4-diphenyl-1-butynyl)acetophenone (43)

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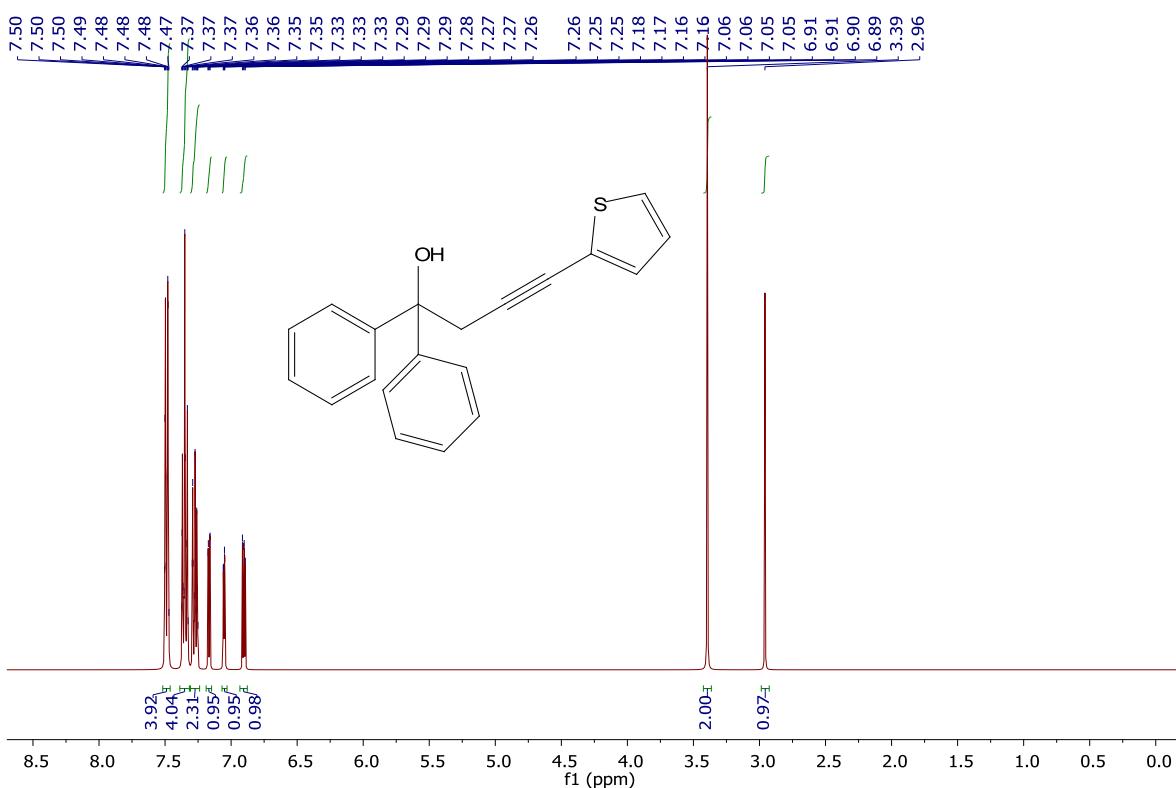


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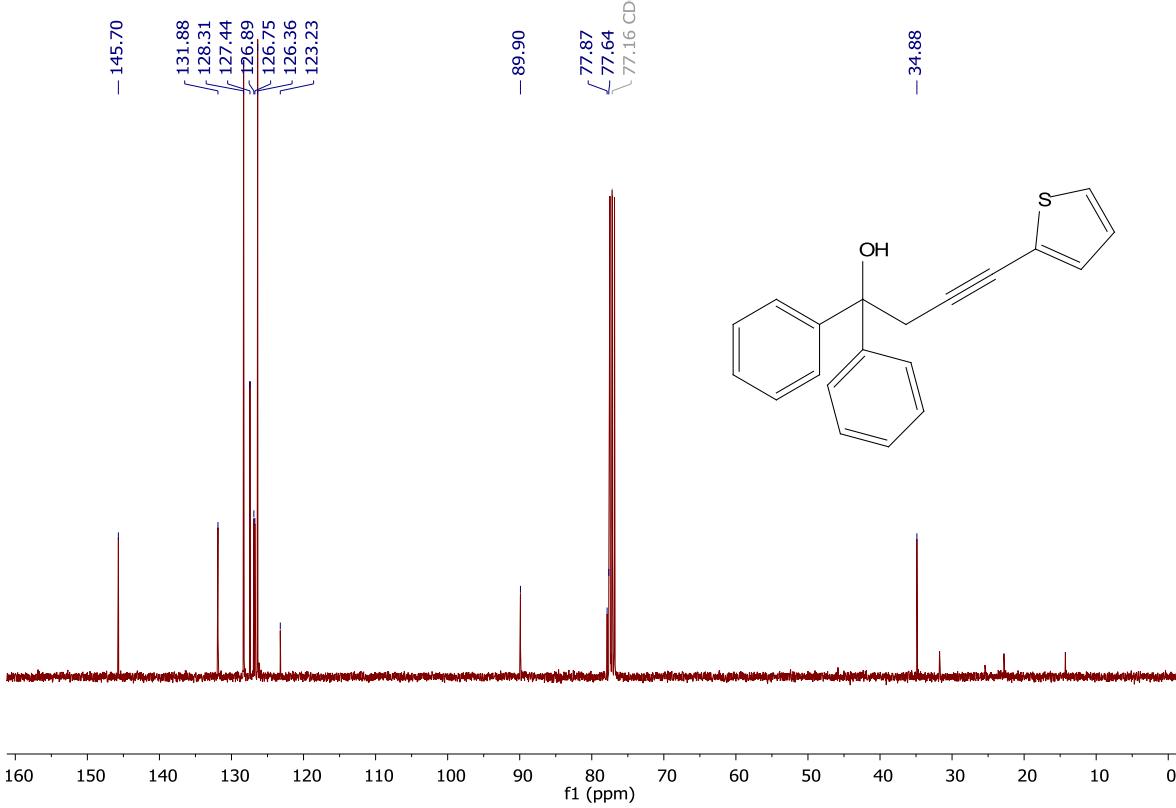


1,1-Diphenyl-4-(2-thiophenyl)-3-butyn-1-ol (45)

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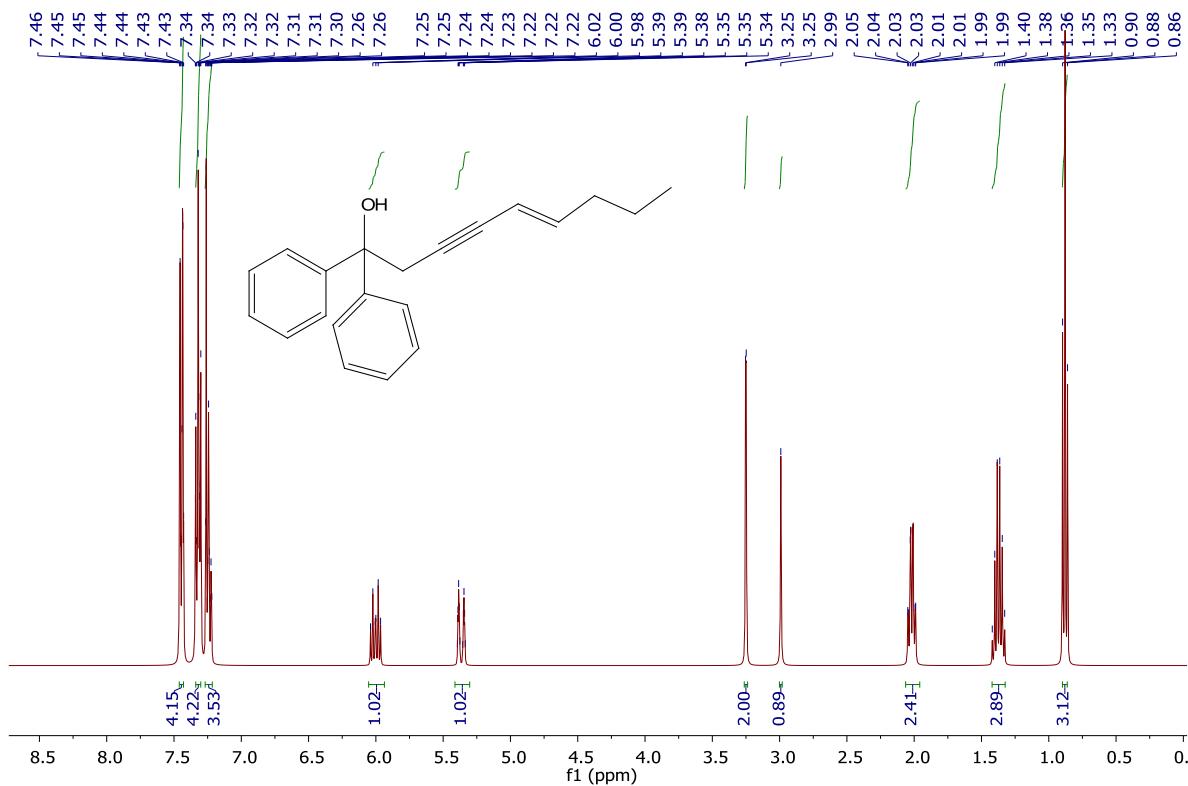


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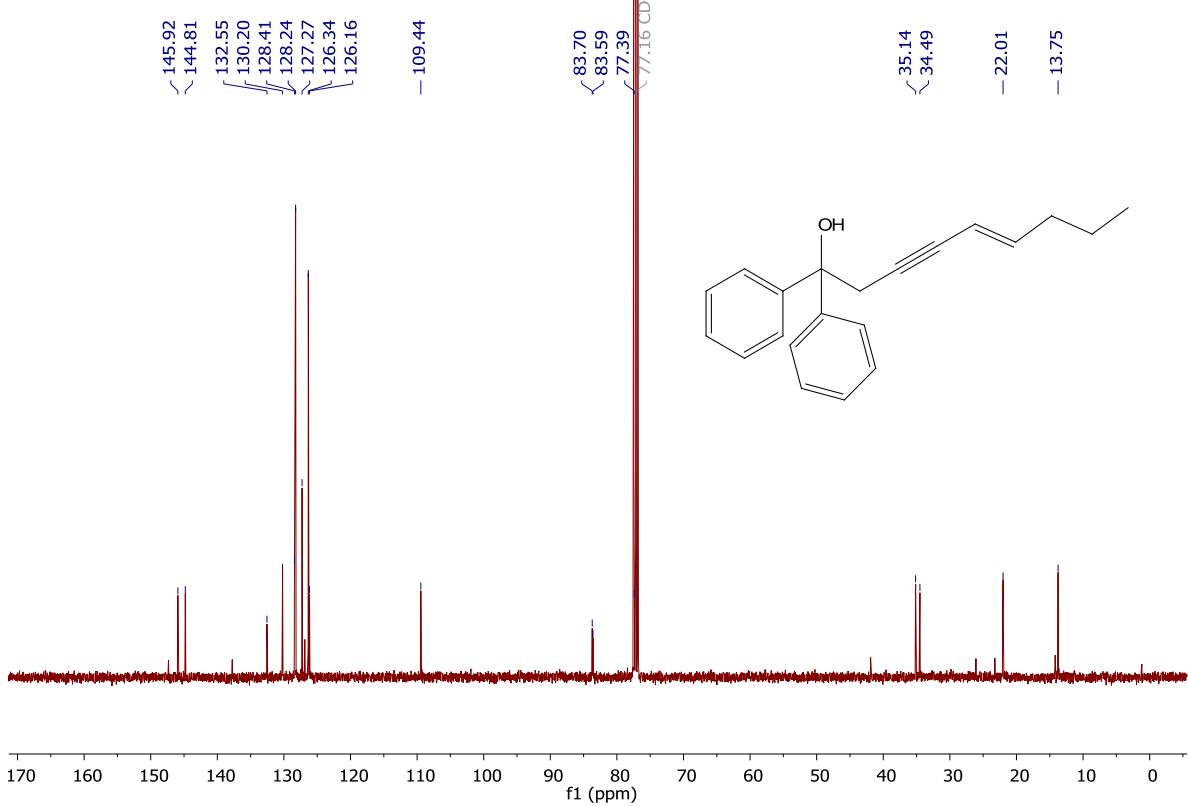


(E)-1,1-Diphenyl-5-en-3-nonyn-1-ol (47)

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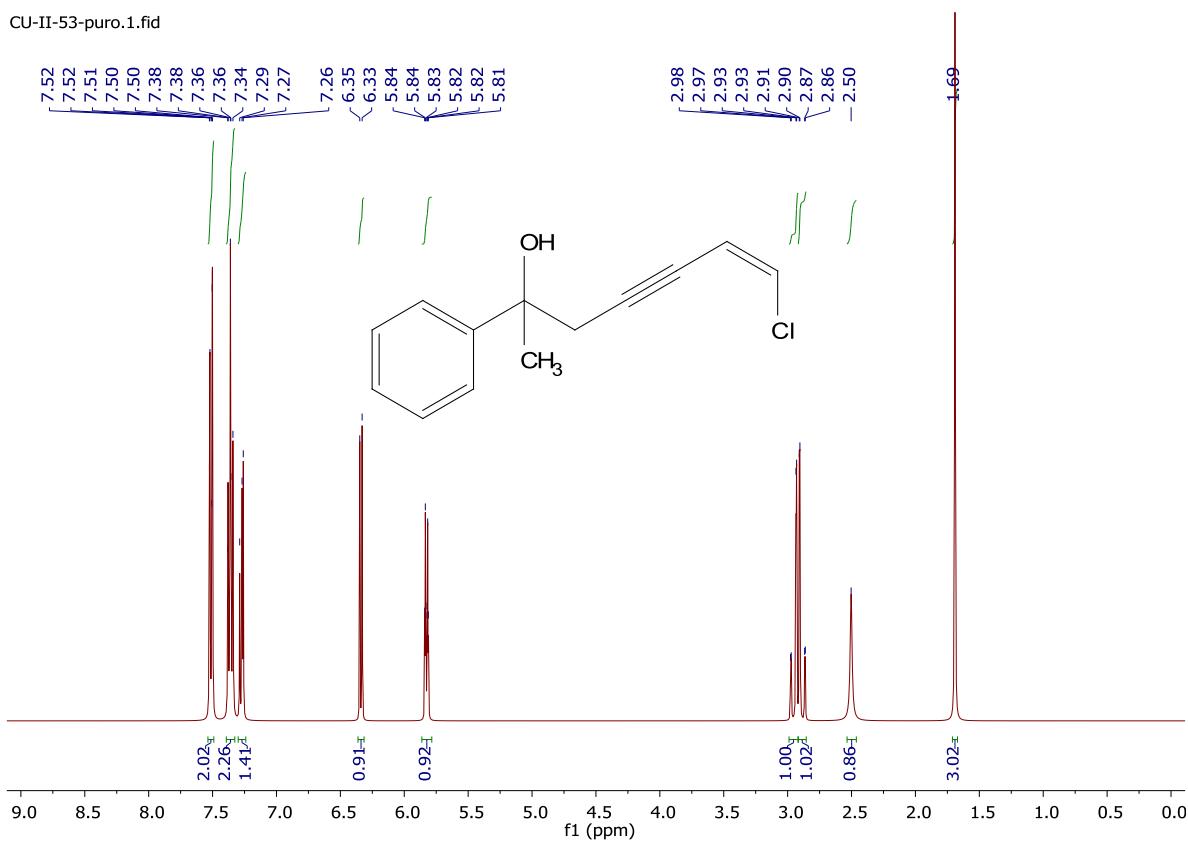


CU-II-75.2.fid



(Z)-7-Chloro-2-phenyl-6-en-4-heptyn-2-ol (49)

CU-II-53-puro.1.fid



CU-II-53-puro.2.fid

