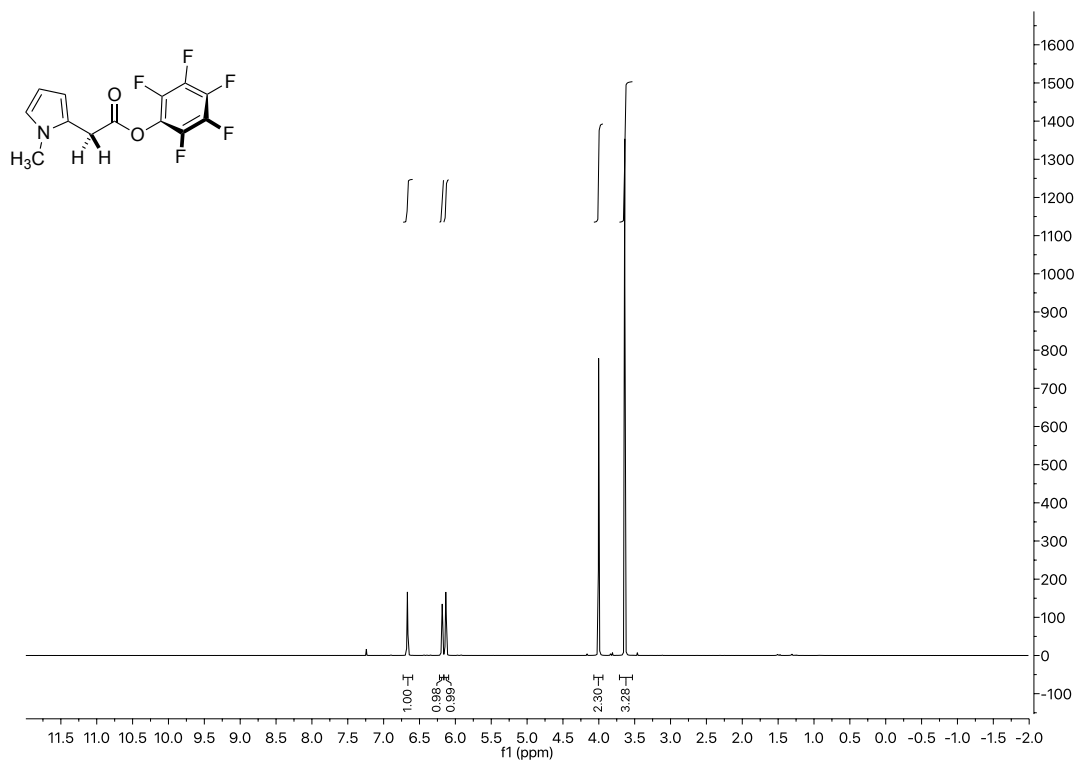
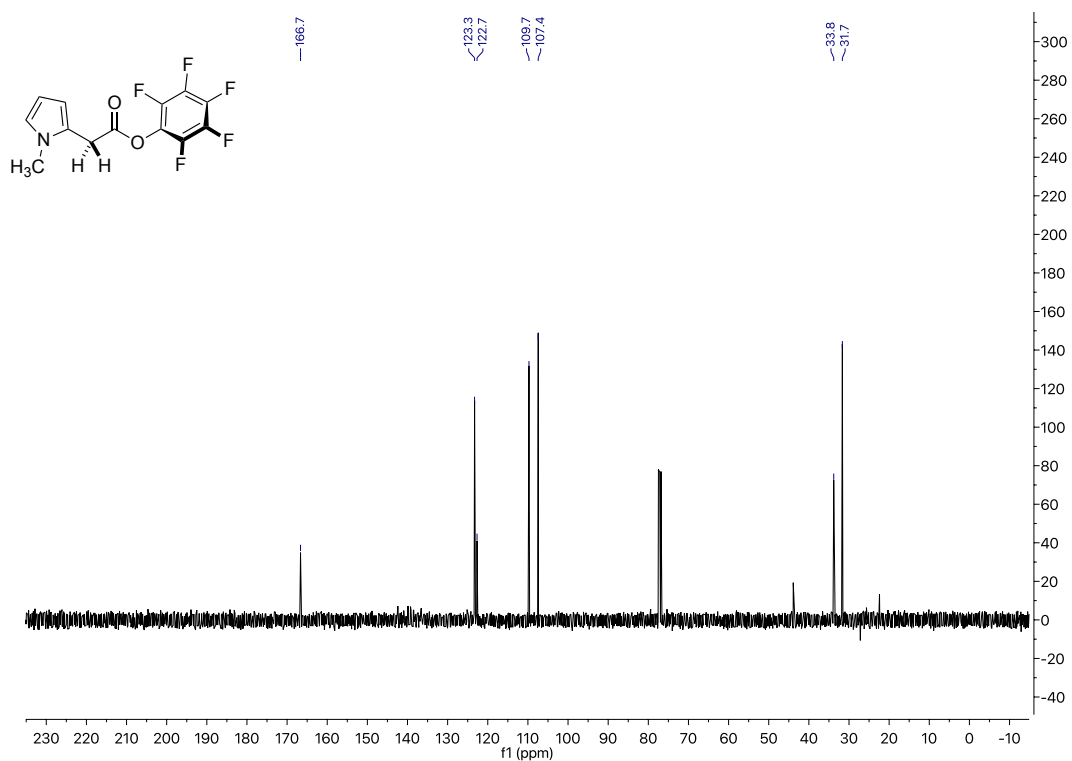


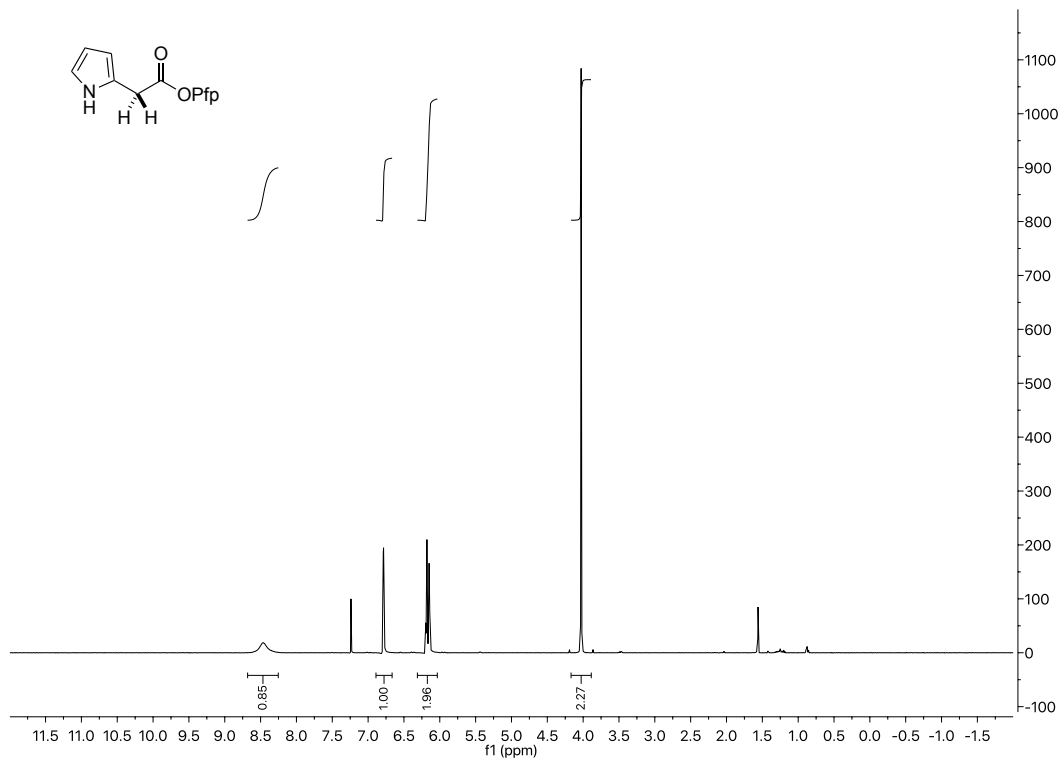
perfluorophenyl 2-(1-methyl-1*H*-pyrrol-2-yl)acetate (16)



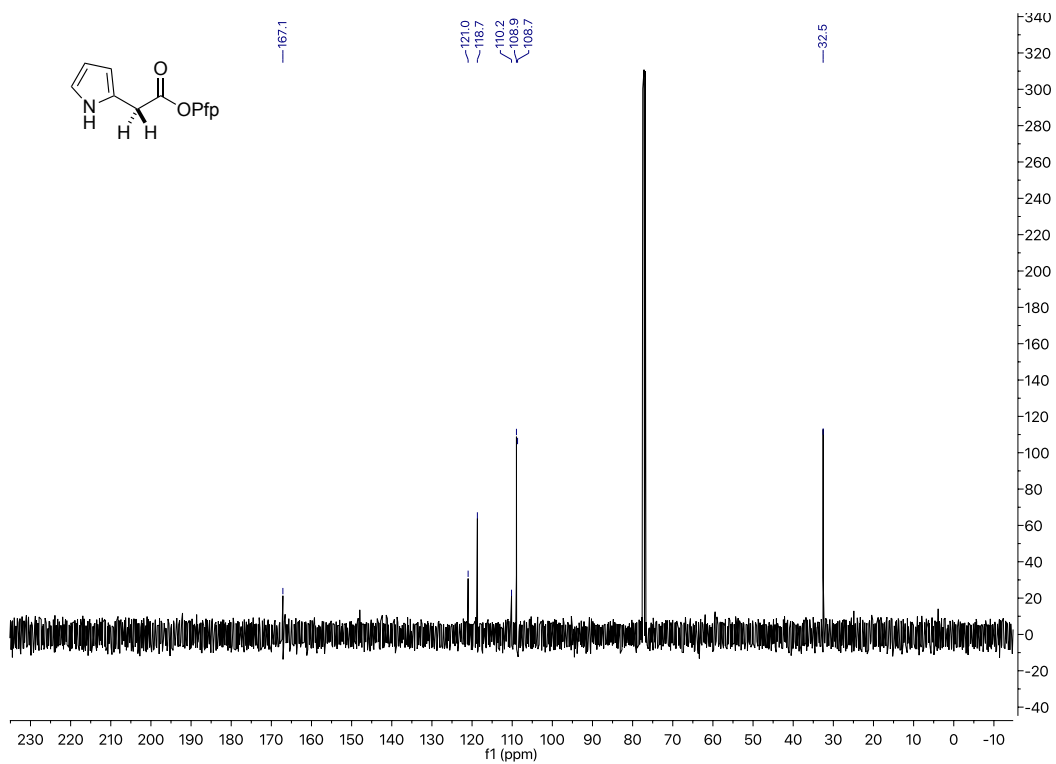
perfluorophenyl 2-(1-methyl-1*H*-pyrrol-2-yl)acetate (16)



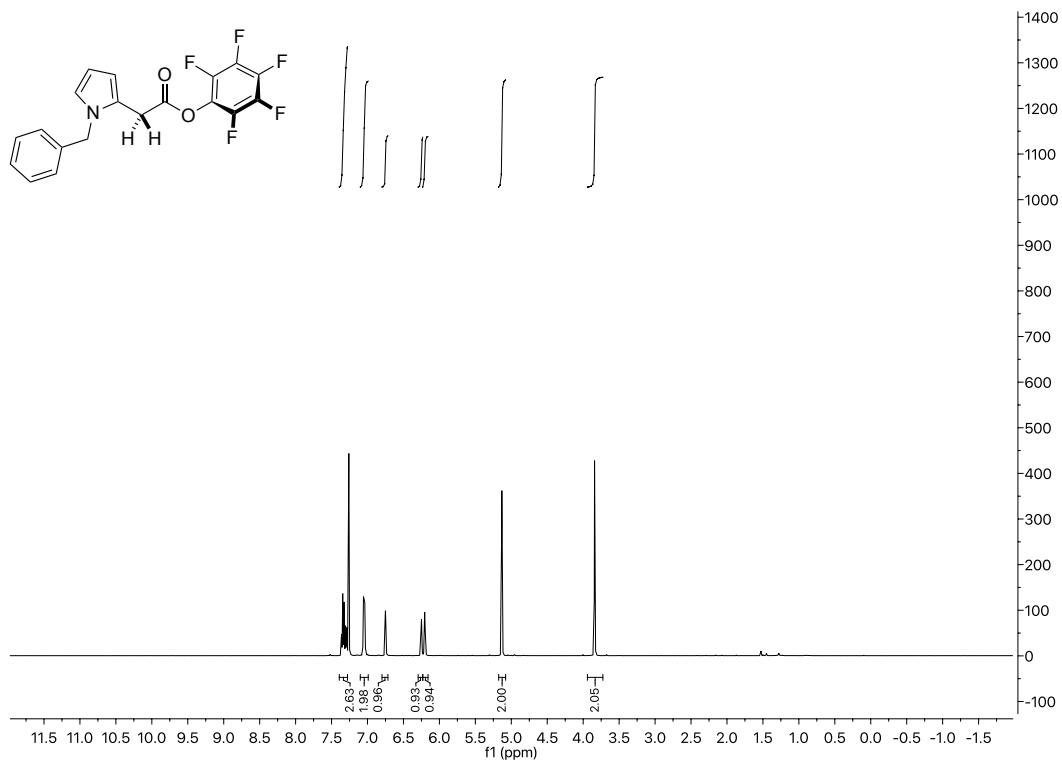
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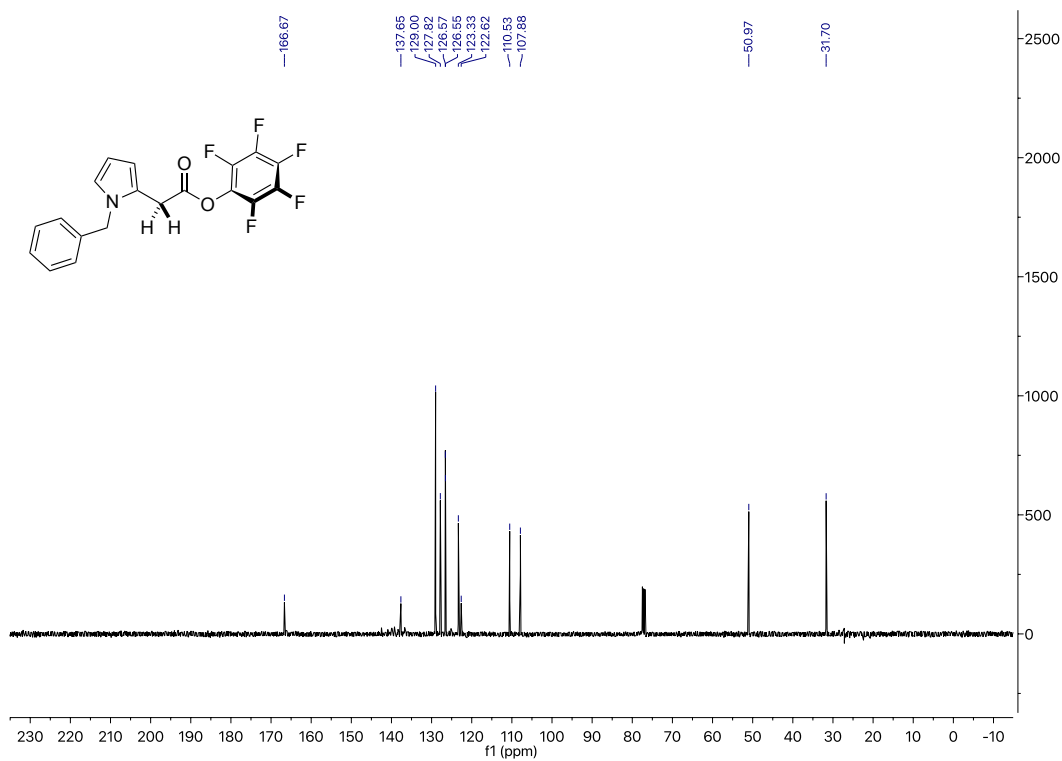
perfluorophenyl 2-(1*H*-pyrrol-2-yl)acetate (S25)



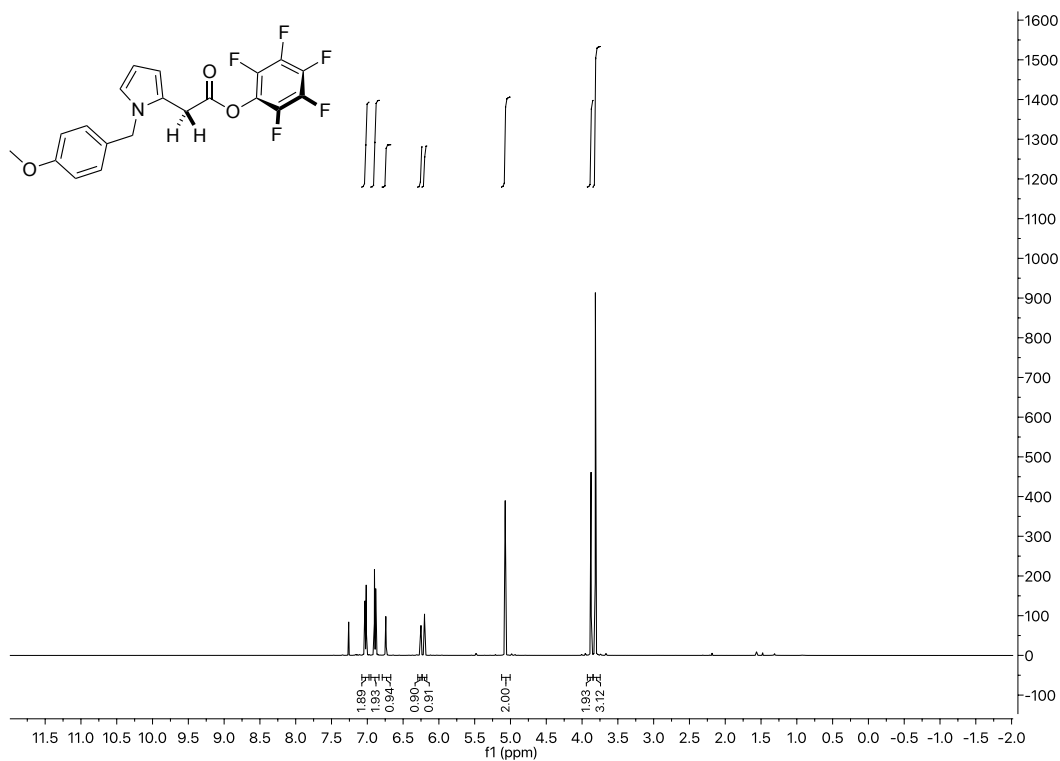
perfluorophenyl 2-(1-benzyl-1*H*-pyrrol-2-yl)acetate (S31)



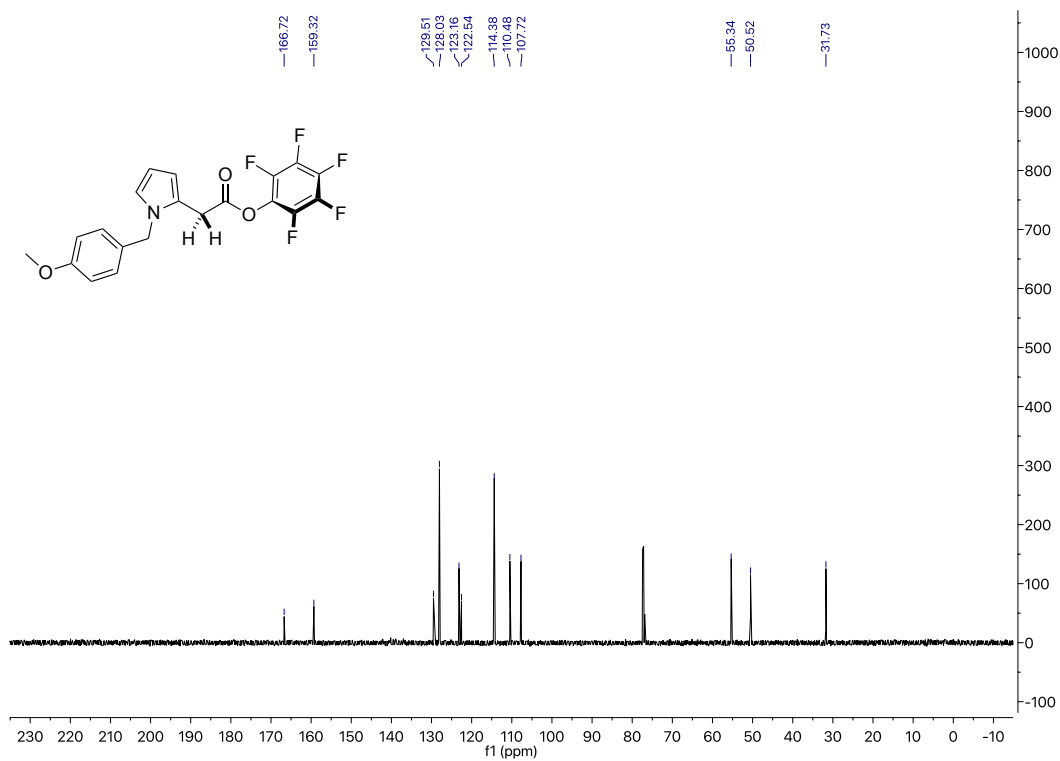
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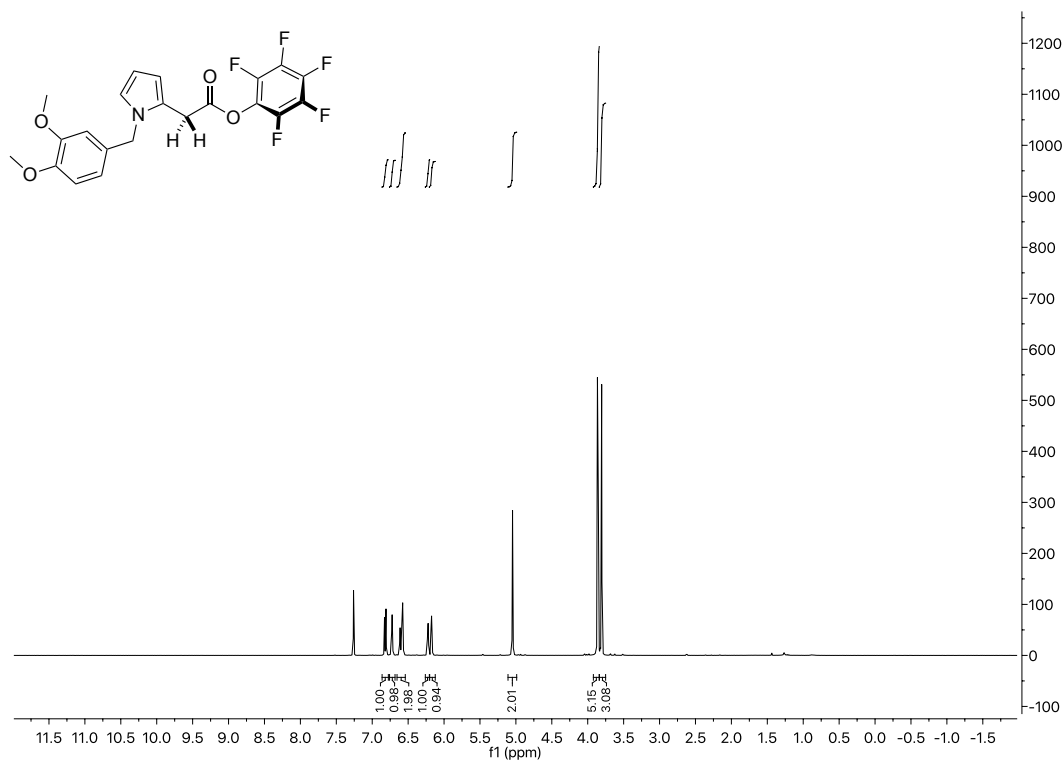
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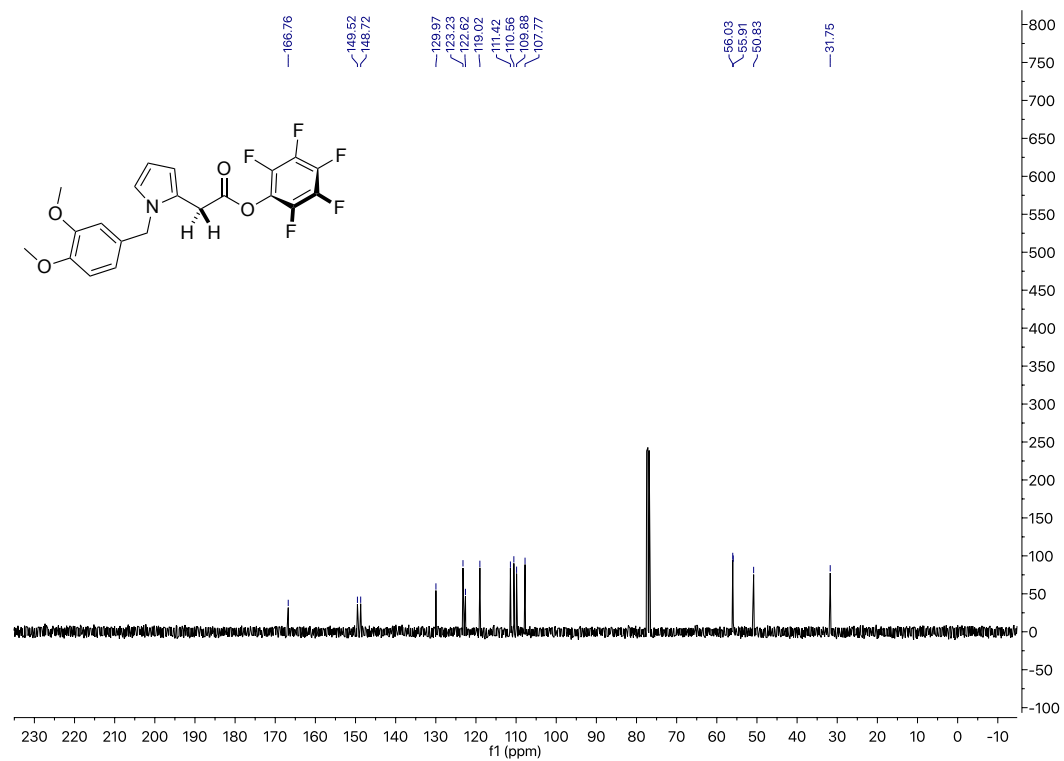
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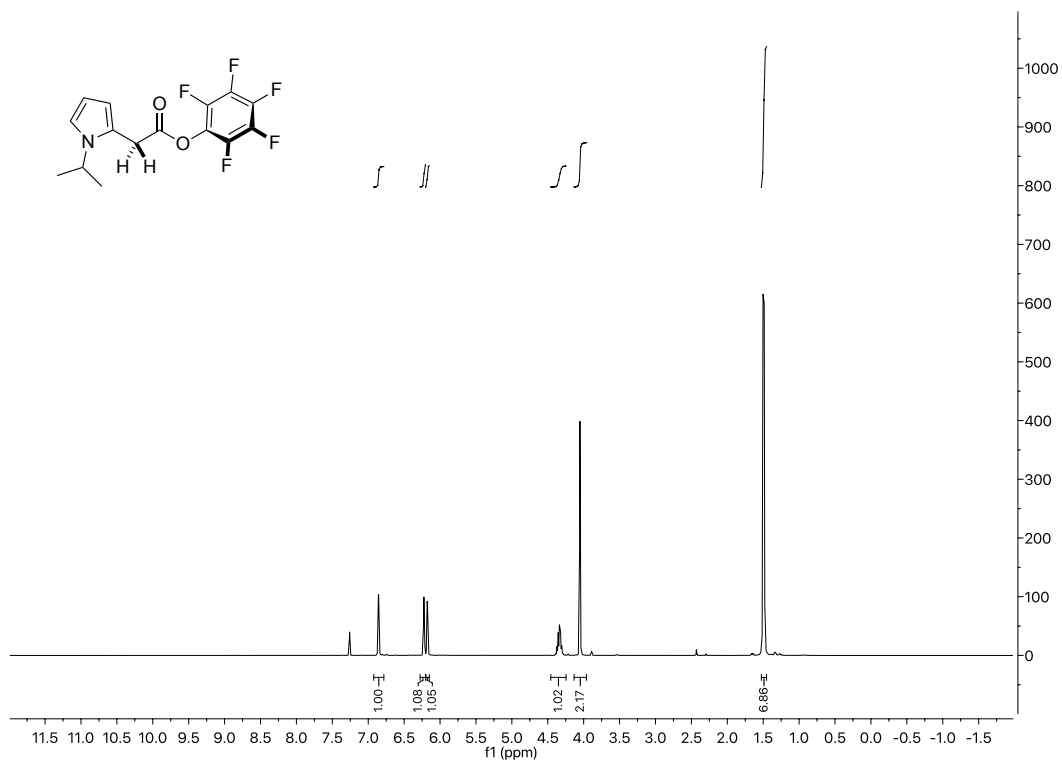
perfluorophenyl 2-(1-(3,4-dimethoxybenzyl)-1H-pyrrol-2-yl)acetate (S33)



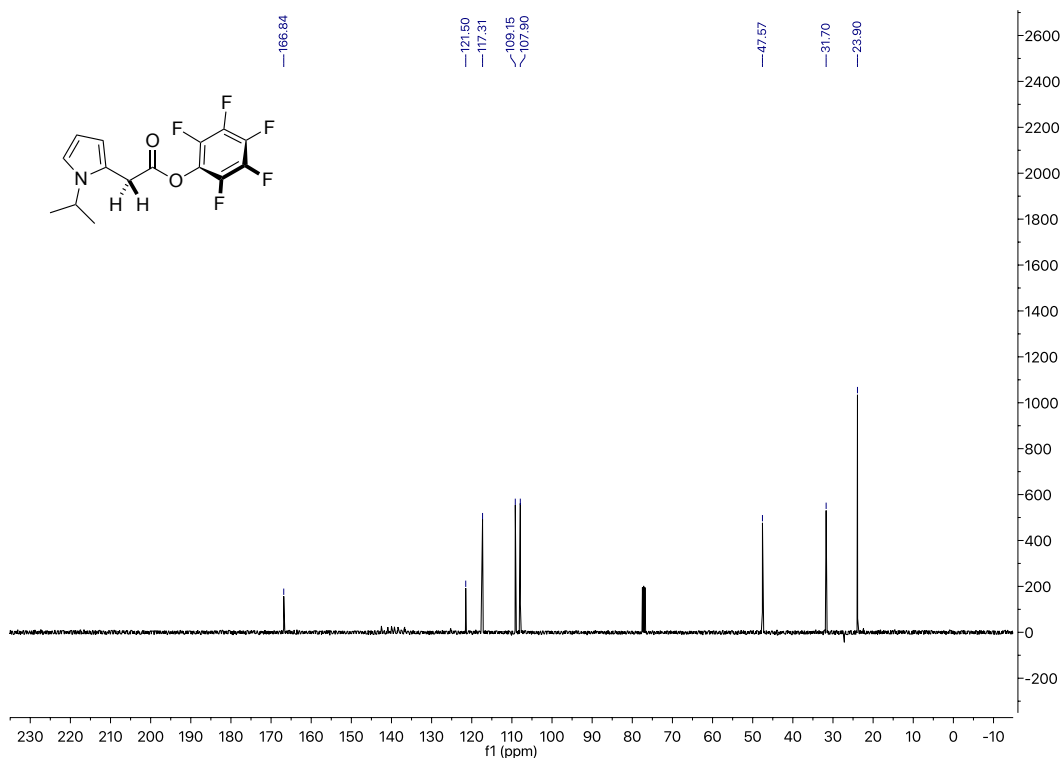
perfluorophenyl 2-(1-(3,4-dimethoxybenzyl)-1H-pyrrol-2-yl)acetate (S33)



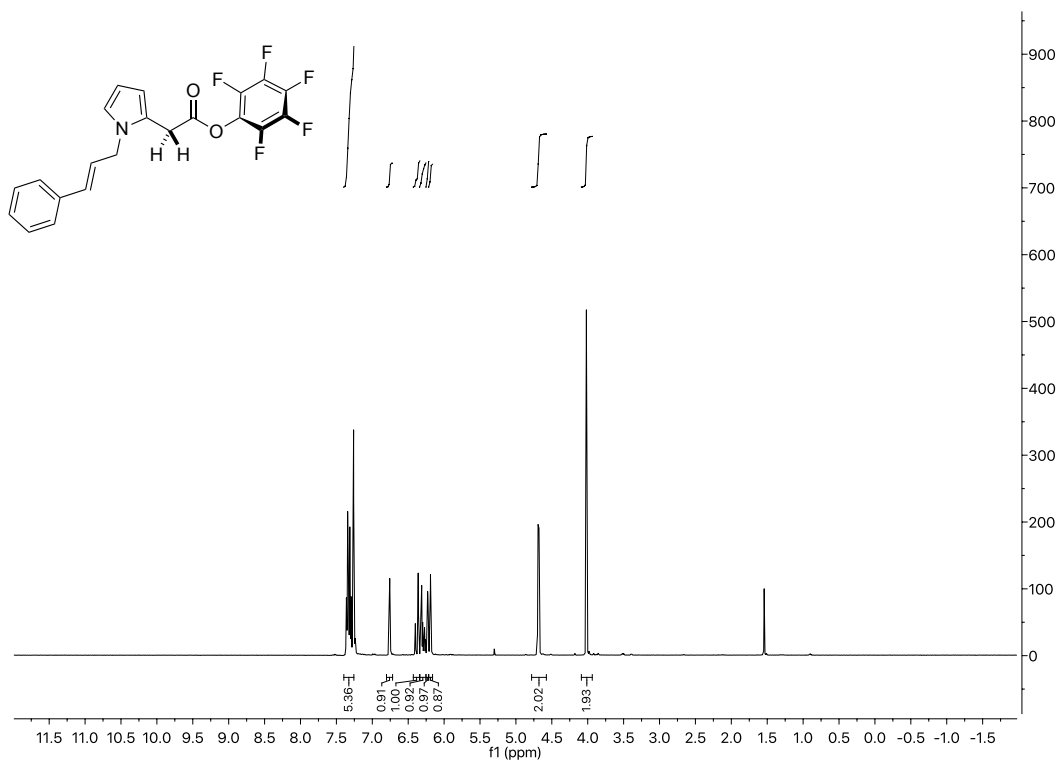
perfluorophenyl 2-(1-isopropyl-1H-pyrrol-2-yl)acetate (S34)



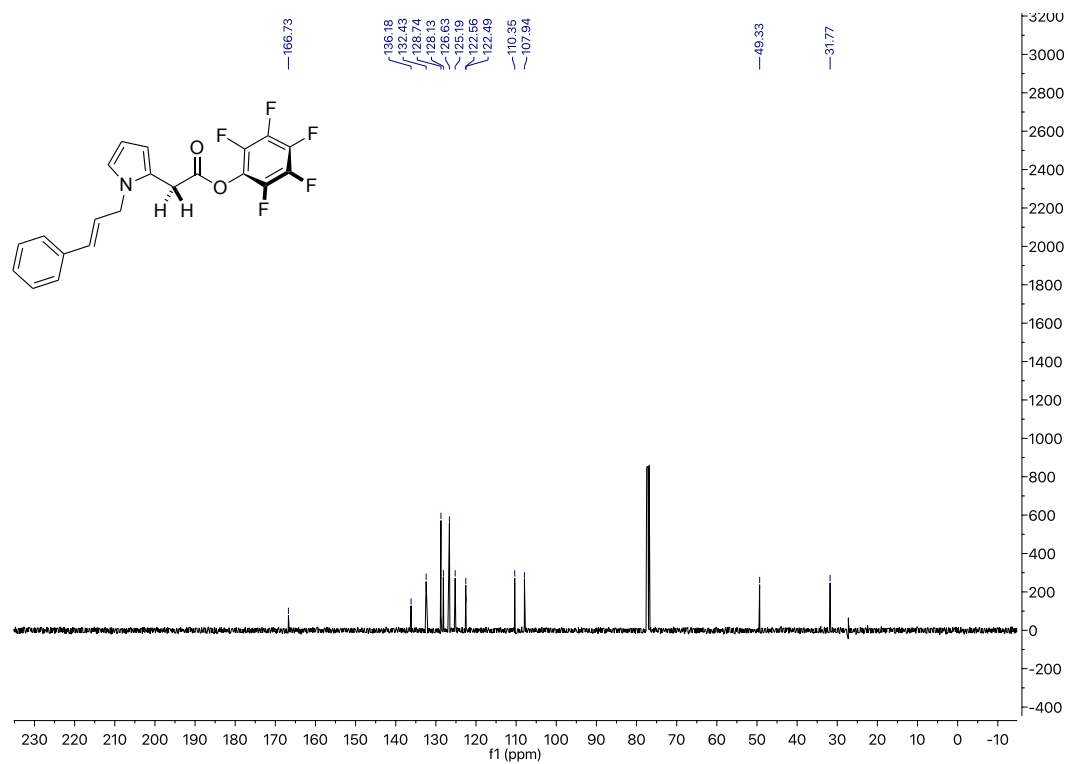
perfluorophenyl 2-(1-isopropyl-1H-pyrrol-2-yl)acetate (S34)



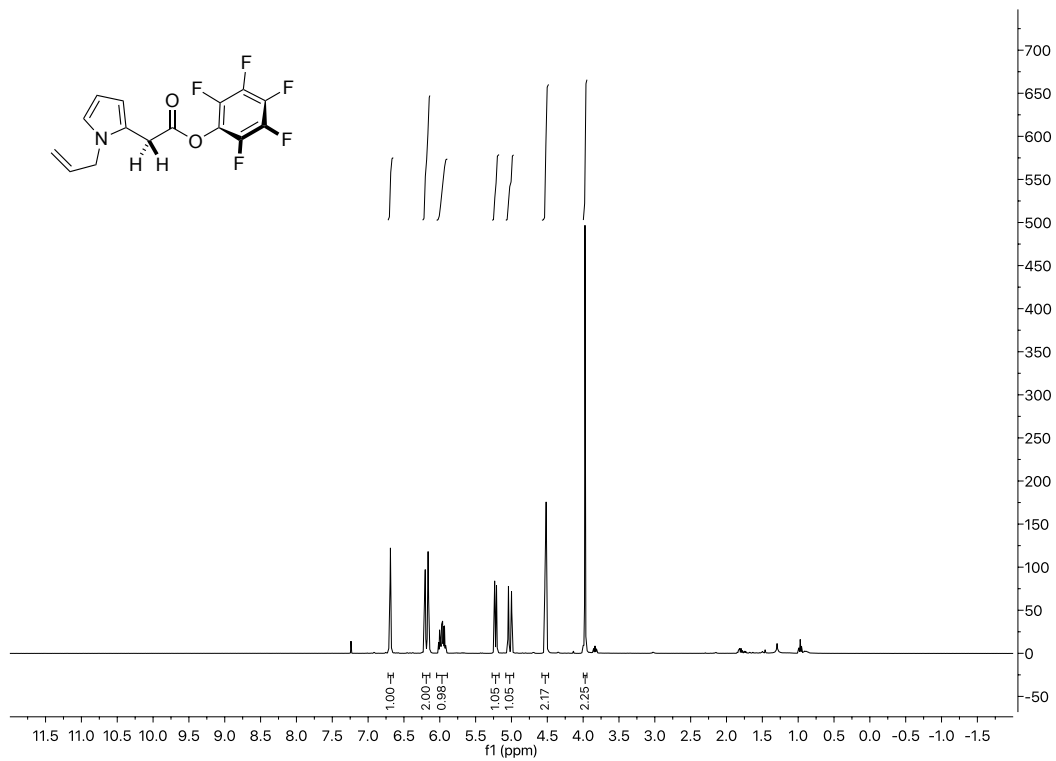
perfluorophenyl 2-(1-cinnamyl-1*H*-pyrrol-2-yl)acetate (S35)



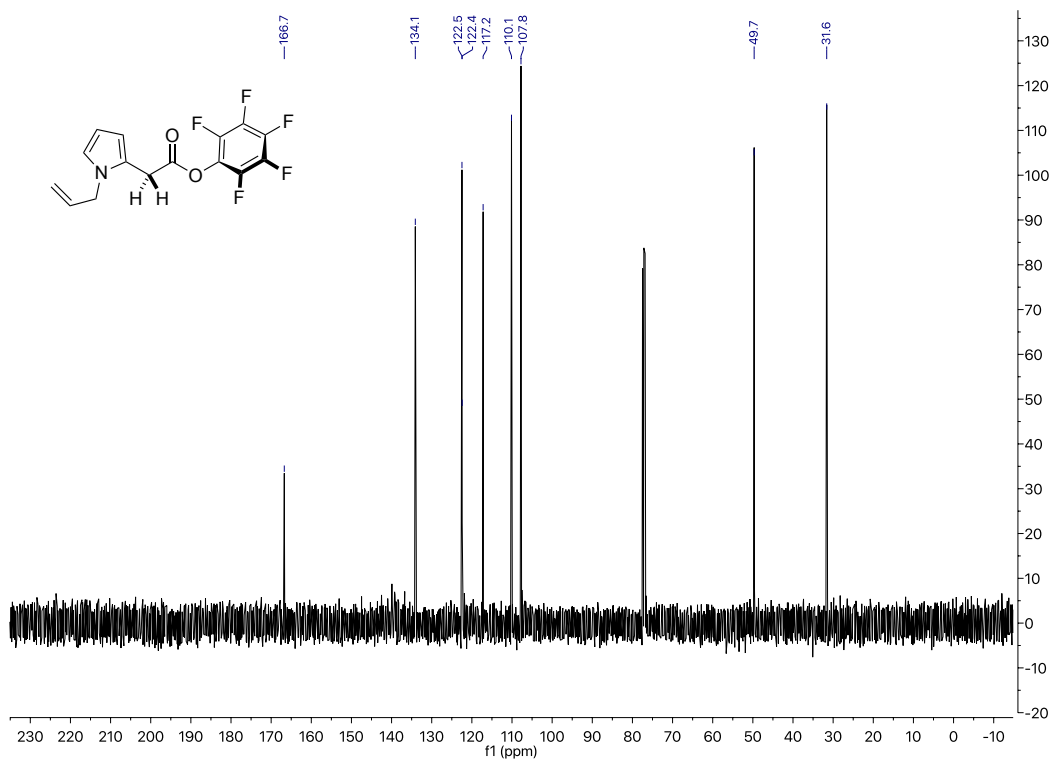
perfluorophenyl 2-(1-cinnamyl-1*H*-pyrrol-2-yl)acetate (S35)



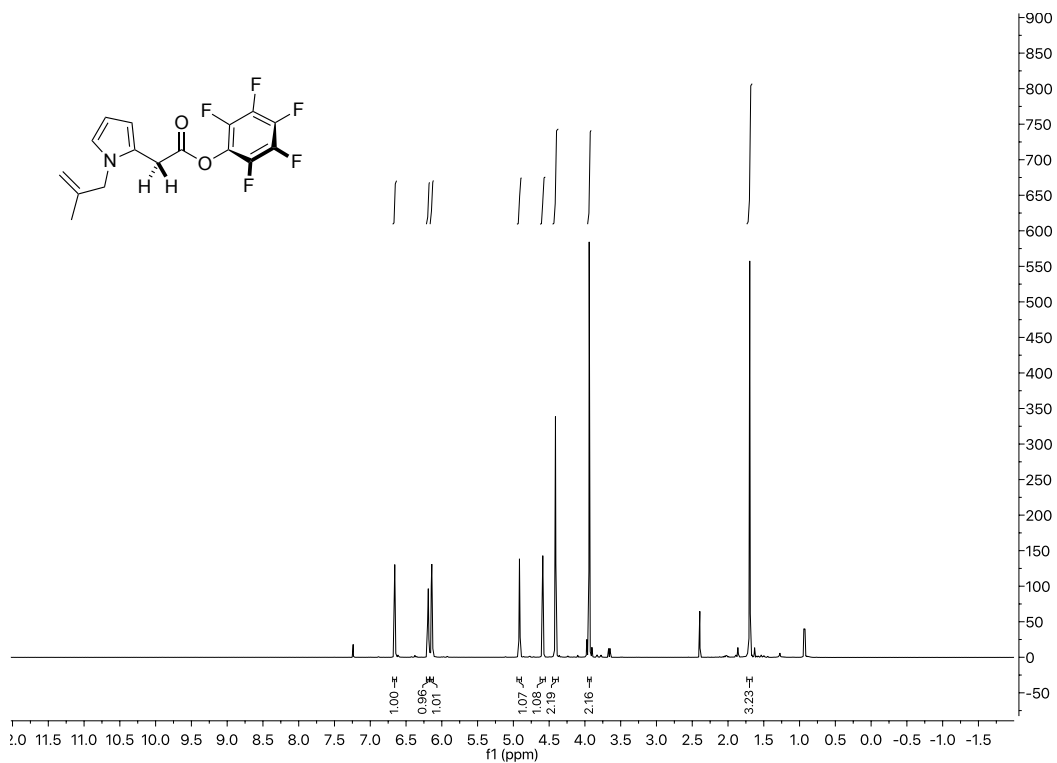
perfluorophenyl 2-(1-allyl-1*H*-pyrrol-2-yl)acetate (S36)



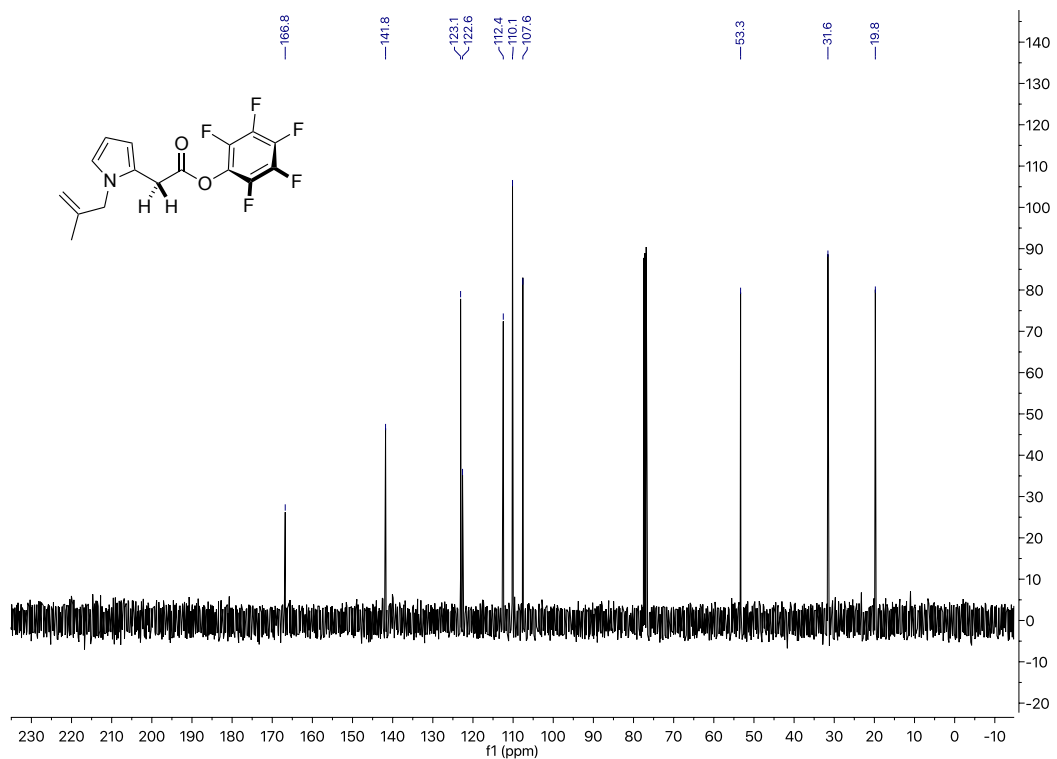
perfluorophenyl 2-(1-allyl-1*H*-pyrrol-2-yl)acetate (S36)



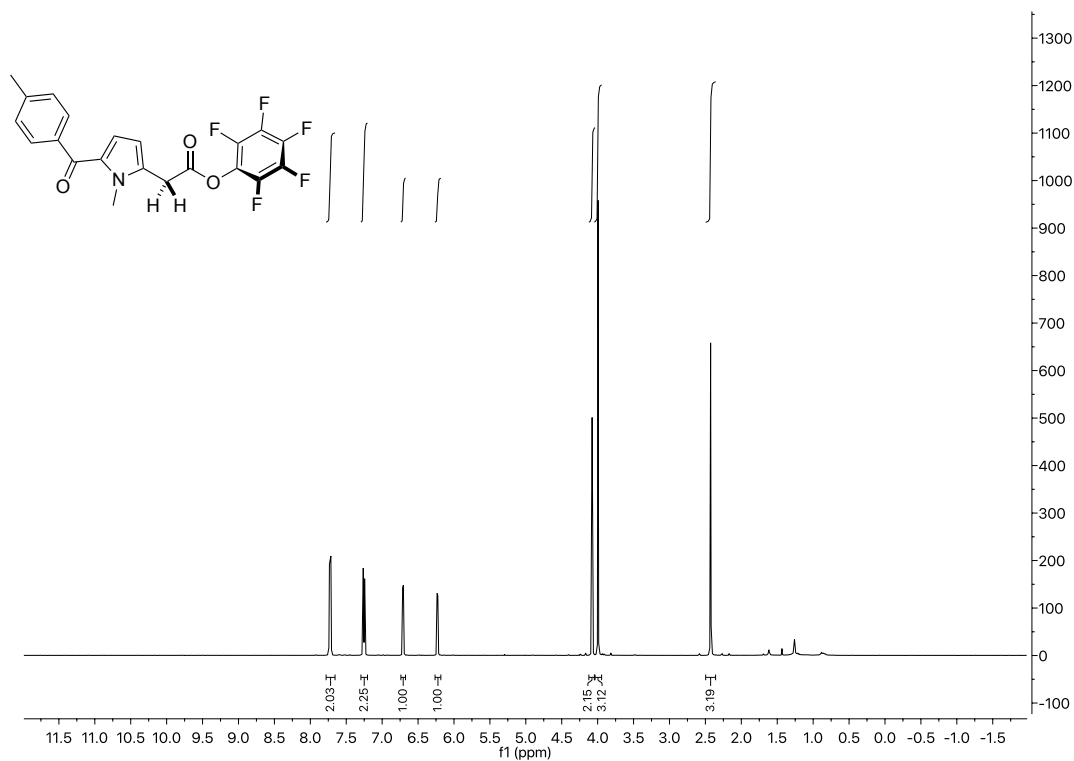
perfluorophenyl 2-(1-(2-methylallyl)-1H-pyrrol-2-yl)acetate (S37)



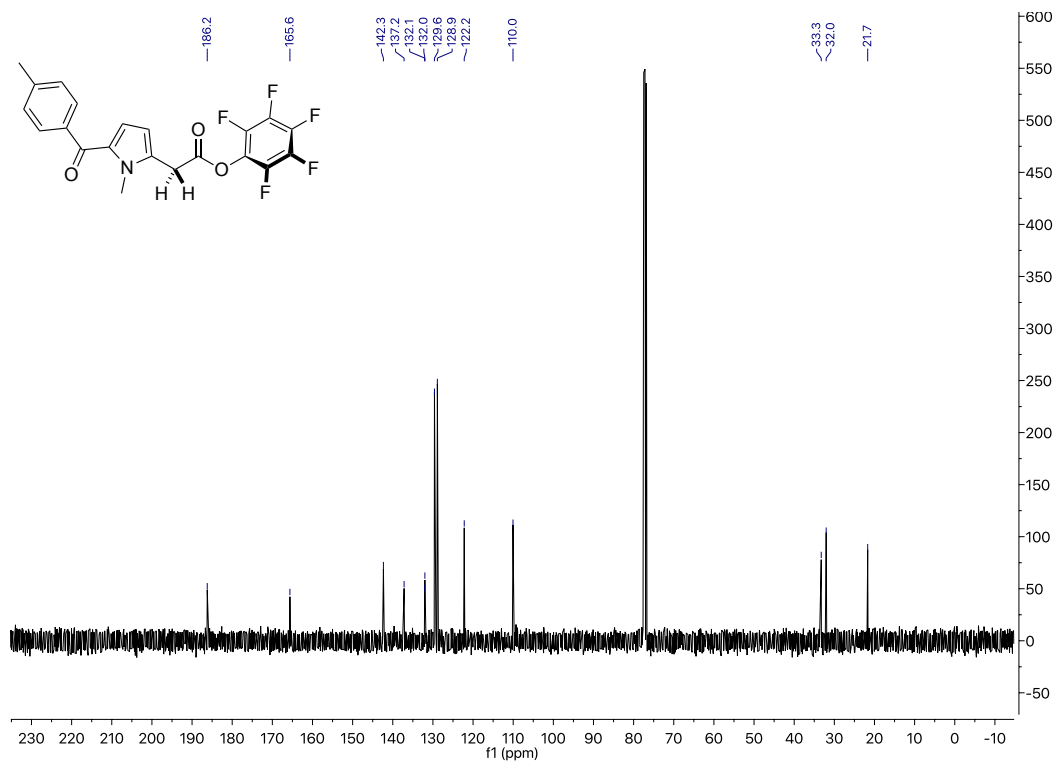
perfluorophenyl 2-(1-(2-methylallyl)-1H-pyrrol-2-yl)acetate (S37)



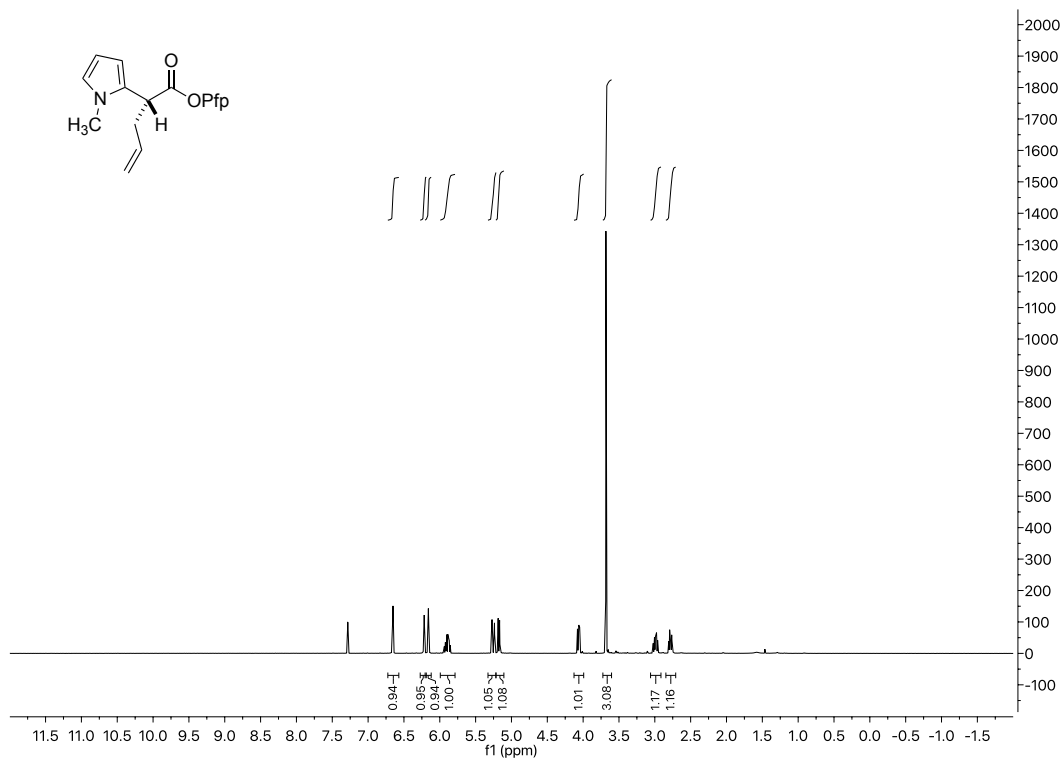
perfluorophenyl 2-(1-methyl-5-(4-methylbenzoyl)-1H-pyrrol-2-yl)acetate (S38)



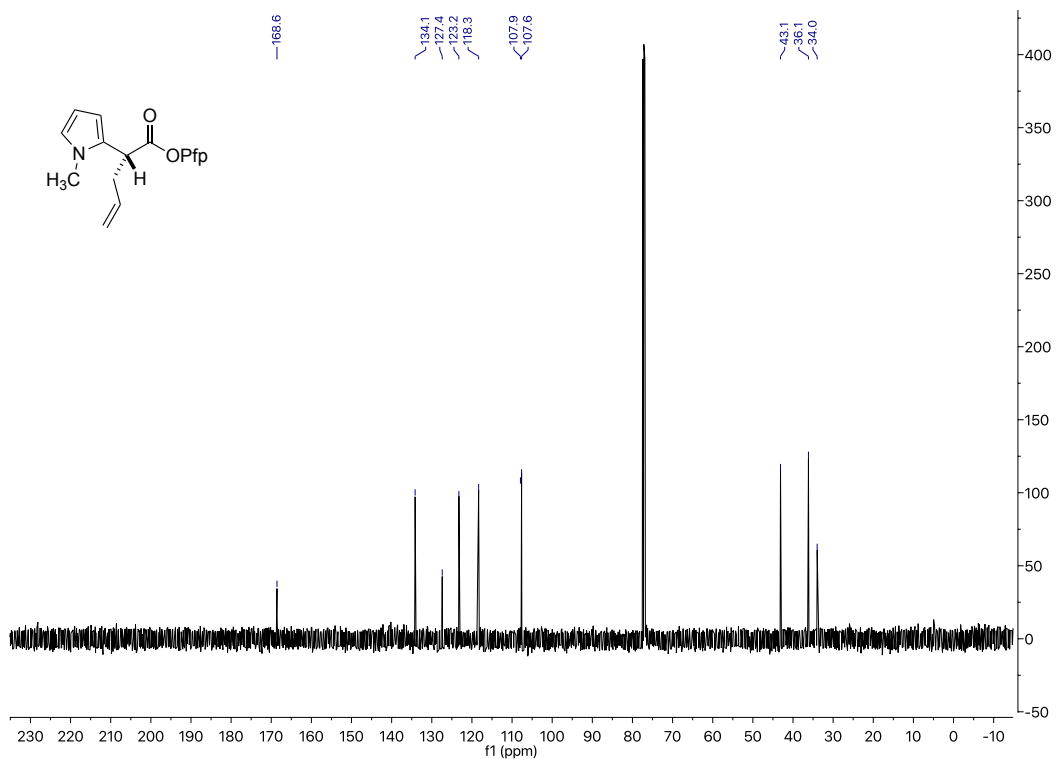
perfluorophenyl 2-(1-methyl-5-(4-methylbenzoyl)-1H-pyrrol-2-yl)acetate (S38)



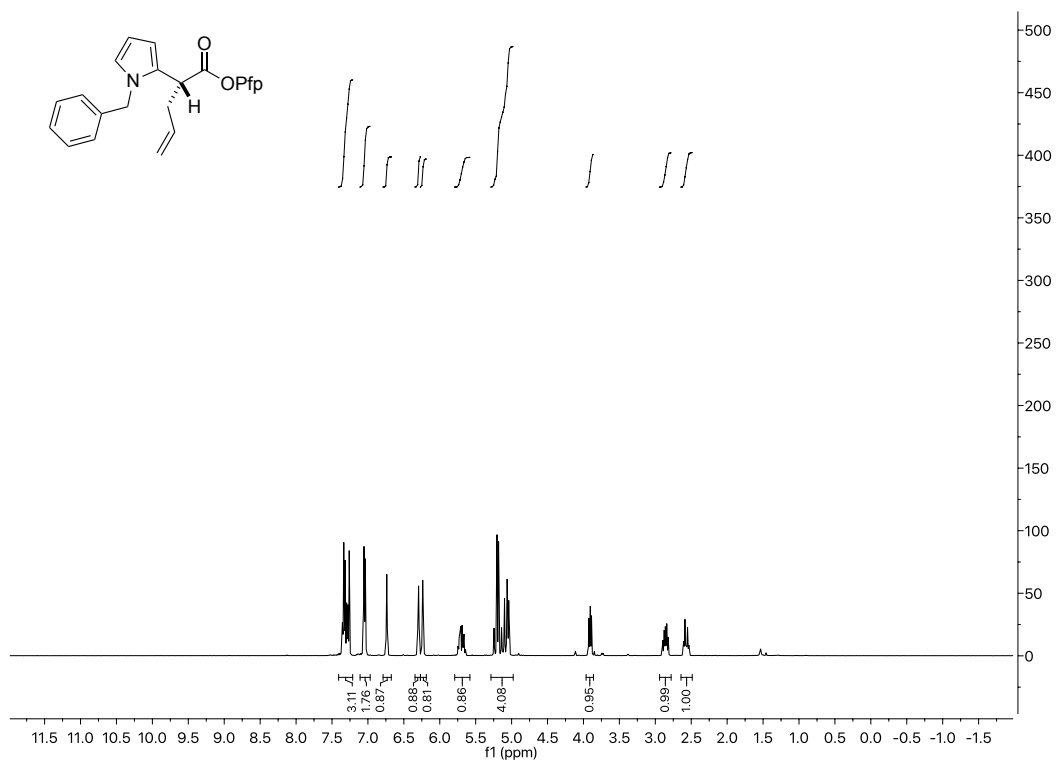
perfluorophenyl (*R*)-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (17)



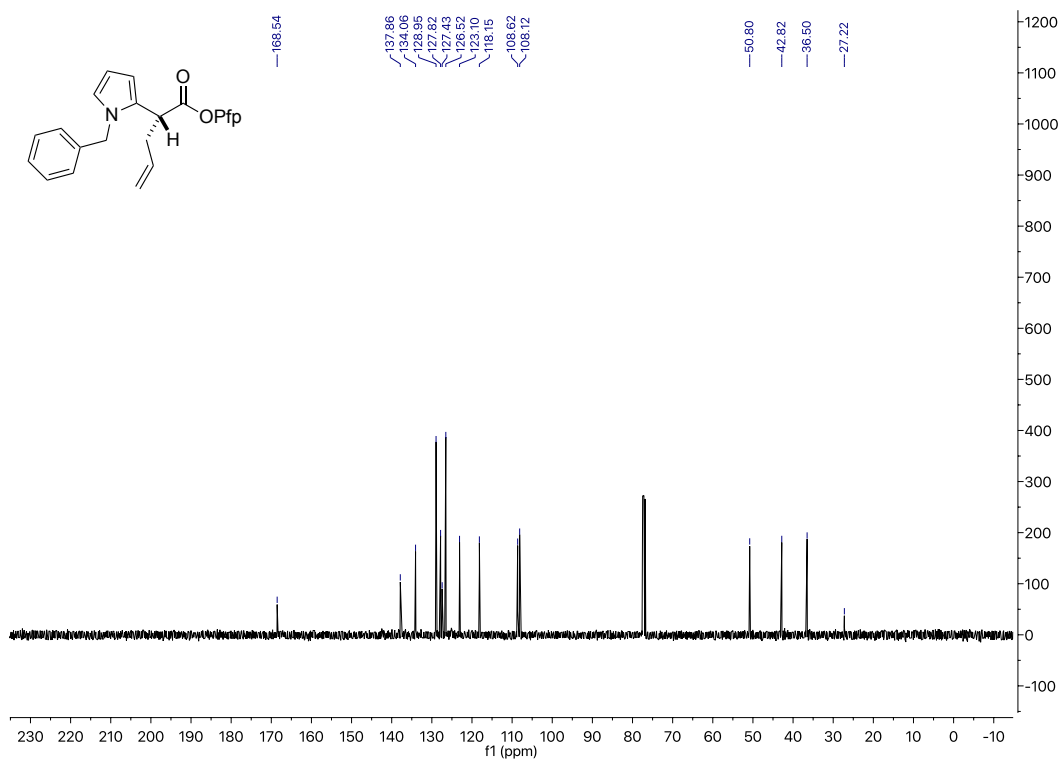
perfluorophenyl (*R*)-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (17)



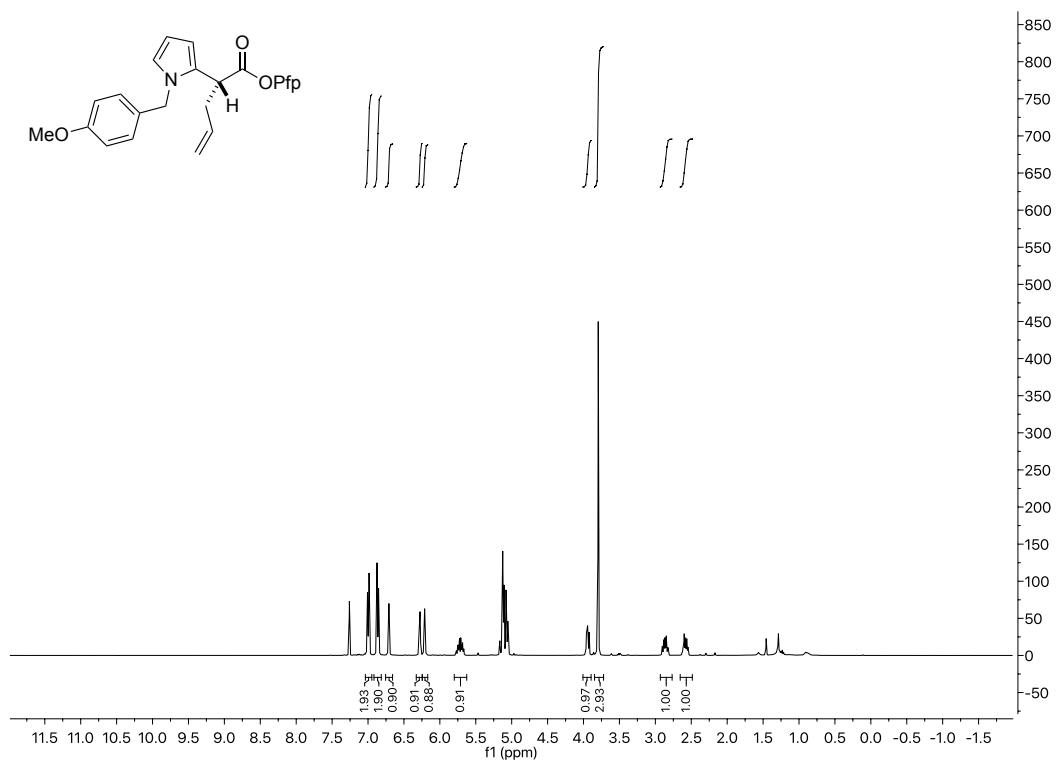
perfluorophenyl (R)-2-(1-benzyl-1H-pyrrol-2-yl)pent-4-enoate (19)



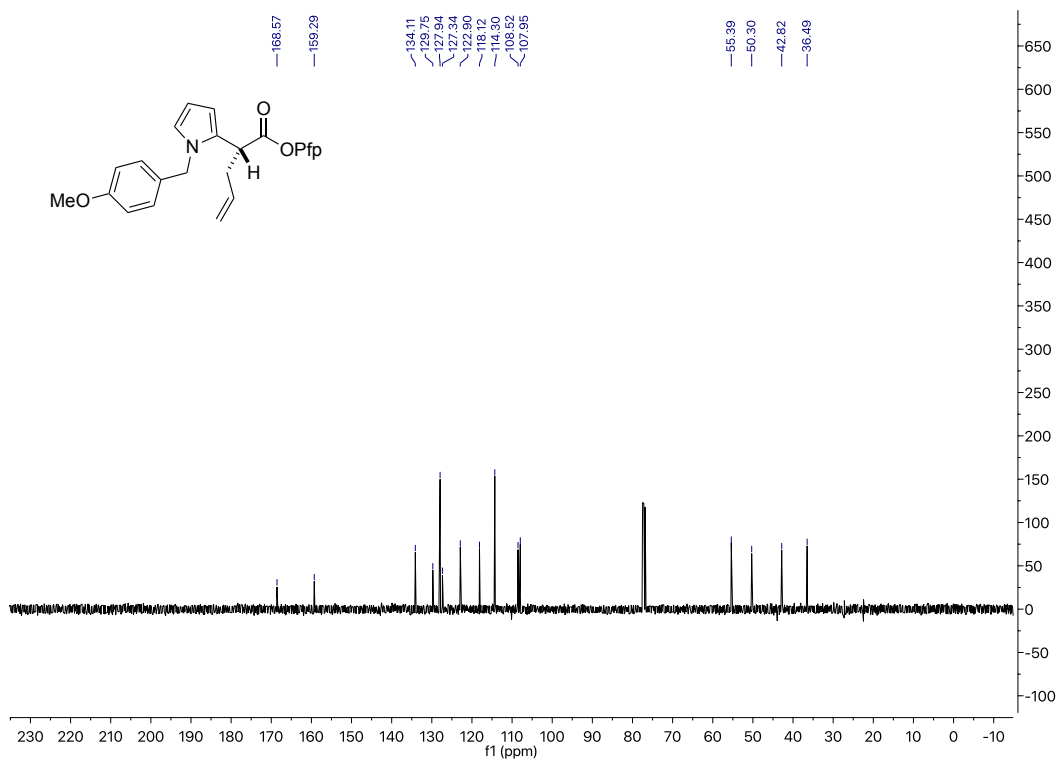
perfluorophenyl (R)-2-(1-benzyl-1H-pyrrol-2-yl)pent-4-enoate (19)



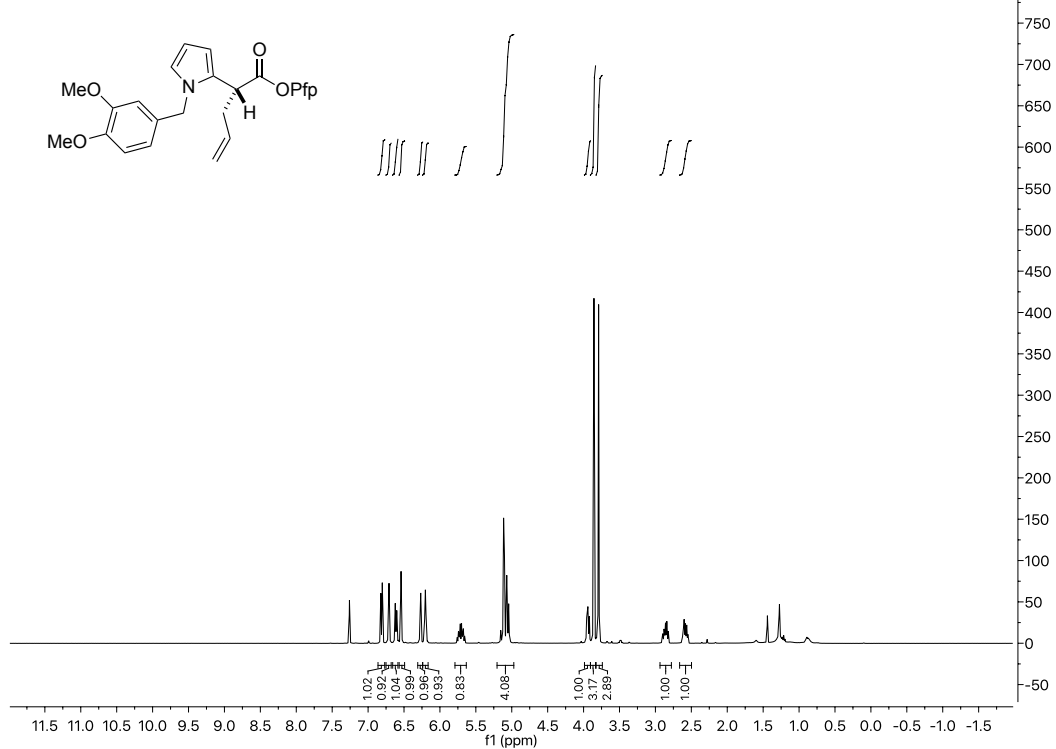
perfluorophenyl (*R*)-2-(1-(4-methoxybenzyl)-1*H*-pyrrol-2-yl)pent-4-enoate (20)



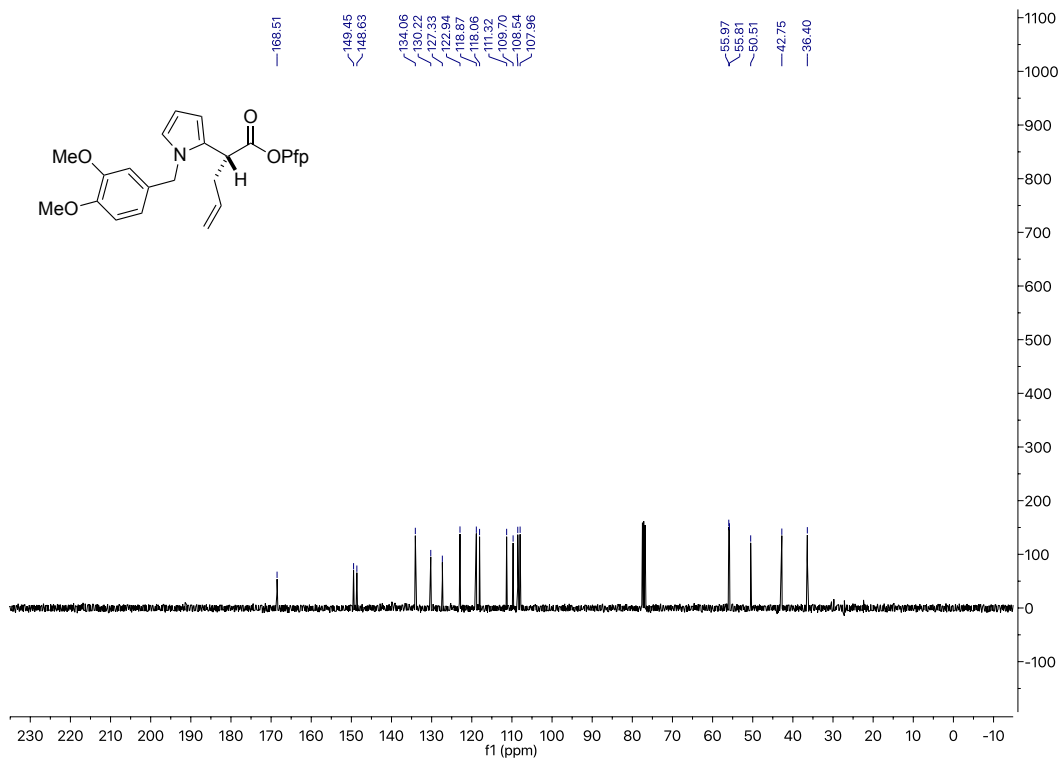
perfluorophenyl (*R*)-2-(1-(4-methoxybenzyl)-1*H*-pyrrol-2-yl)pent-4-enoate (20)



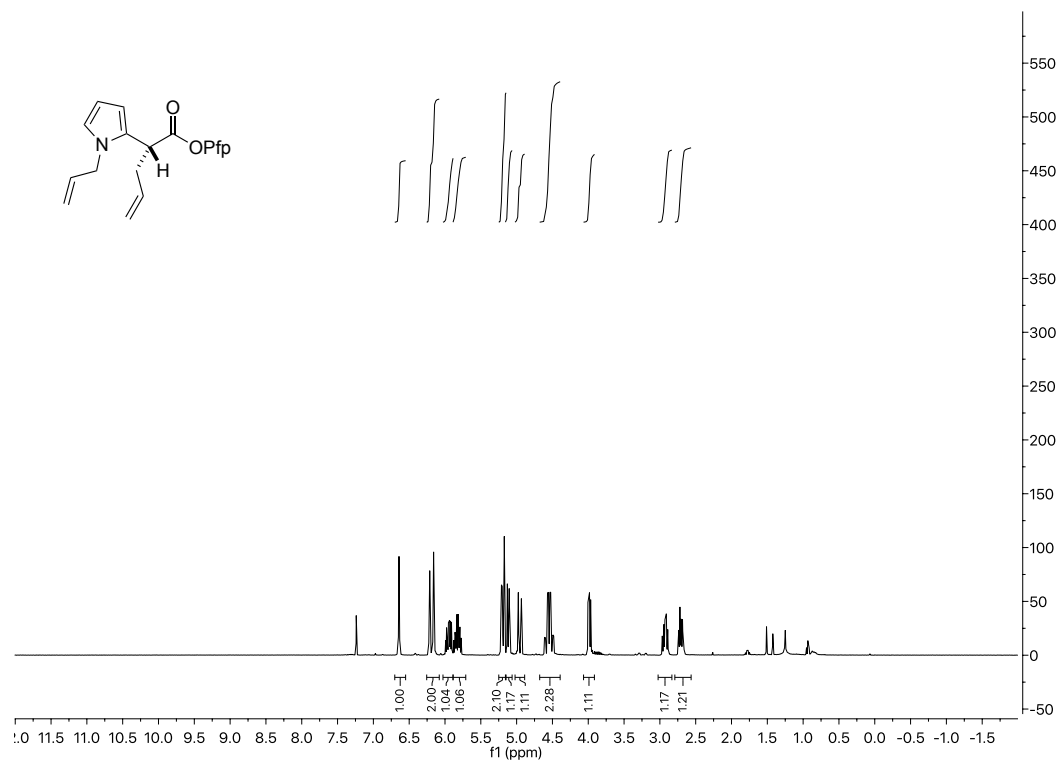
perfluorophenyl (*R*)-2-(1-(3,4-dimethoxybenzyl)-1*H*-pyrrol-2-yl)pent-4-enoate (21)



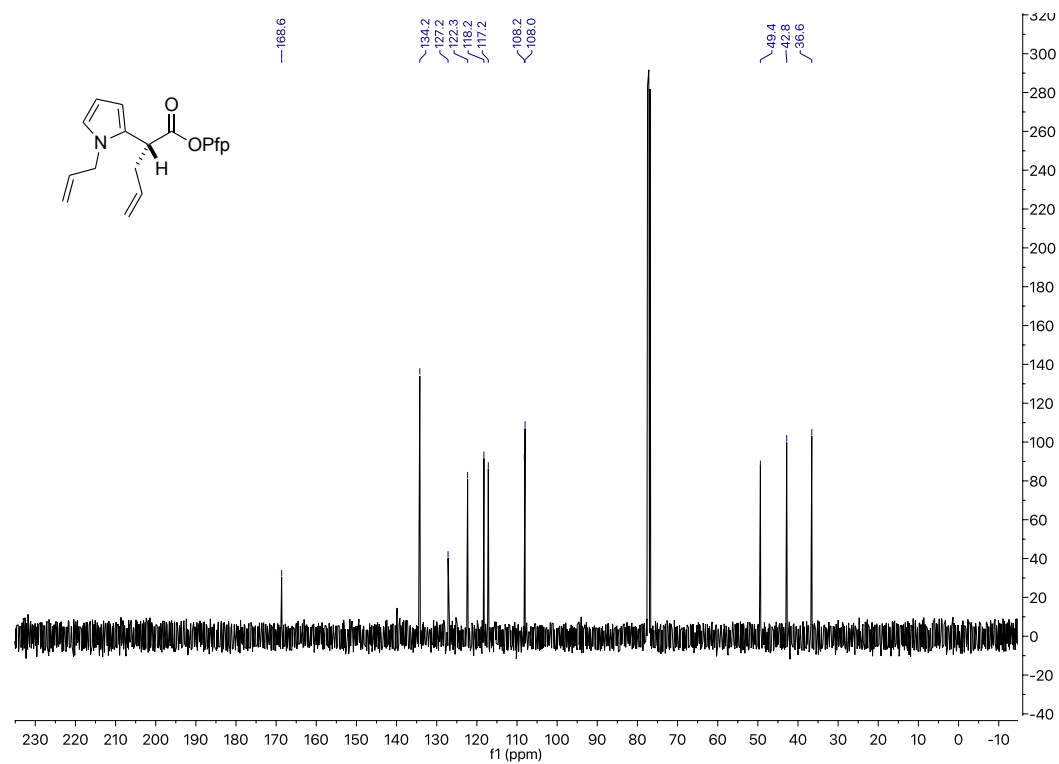
perfluorophenyl (*R*)-2-(1-(3,4-dimethoxybenzyl)-1*H*-pyrrol-2-yl)pent-4-enoate (21)



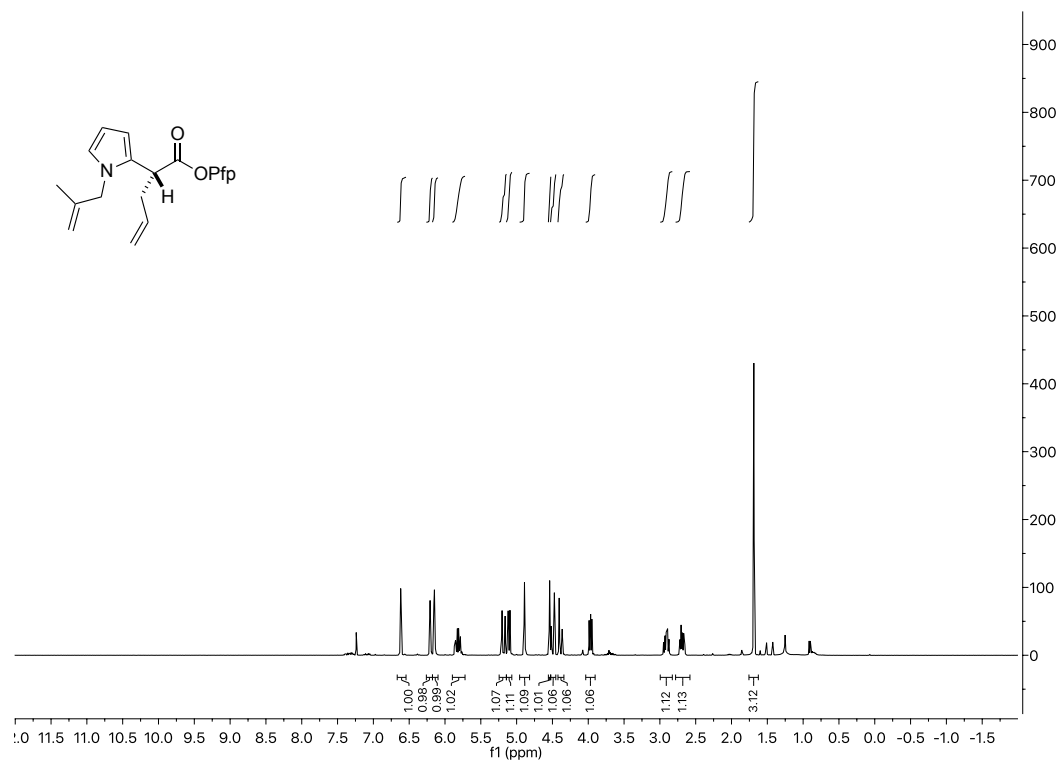
perfluorophenyl (*R*)-2-(1-allyl-1*H*-pyrrol-2-yl)pent-4-enoate (22)



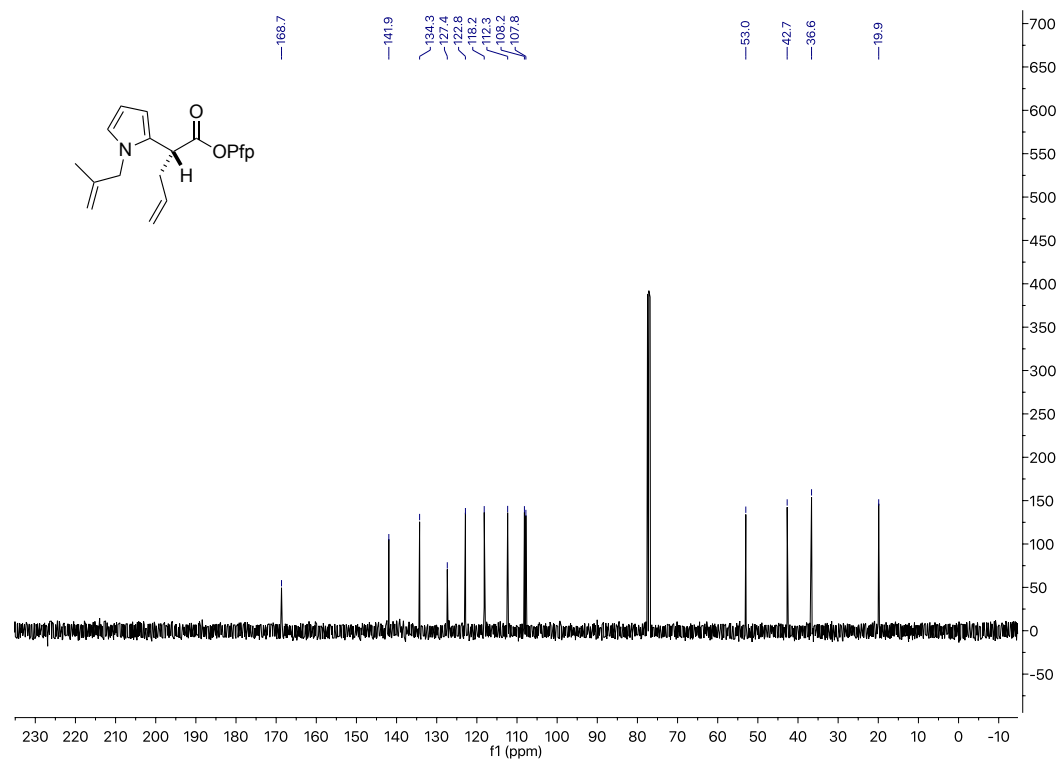
perfluorophenyl (*R*)-2-(1-allyl-1*H*-pyrrol-2-yl)pent-4-enoate (22)



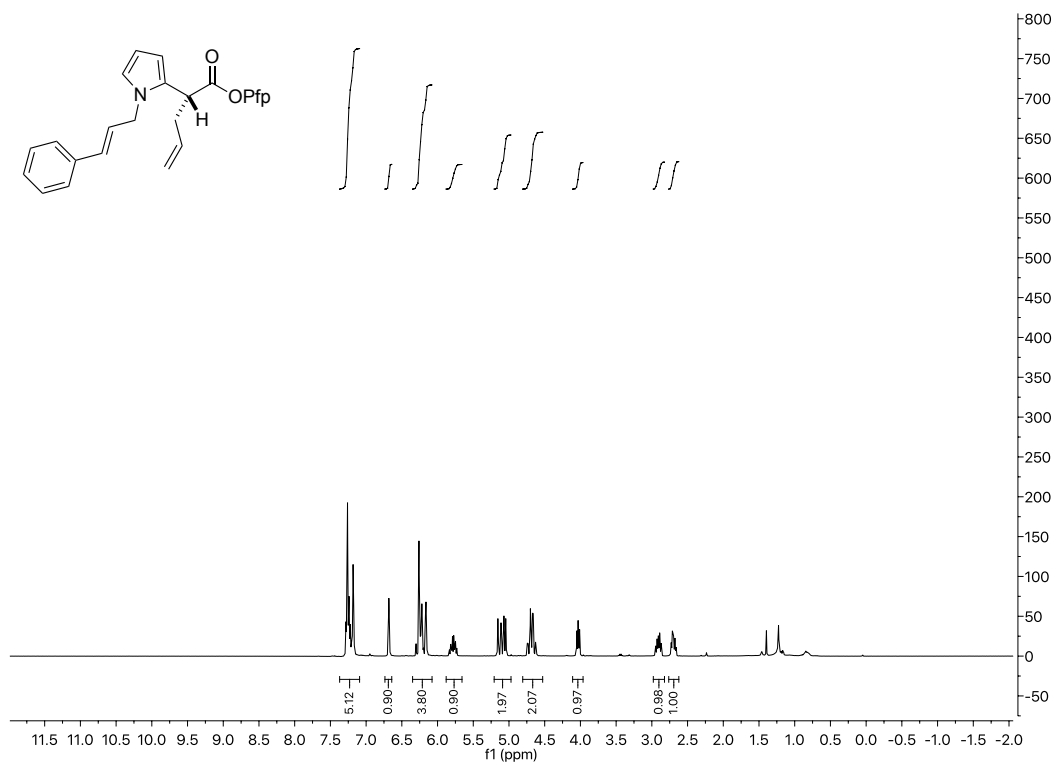
perfluorophenyl (R)-2-(1-allyl-1H-pyrrol-2-yl)pent-4-enoate (23)



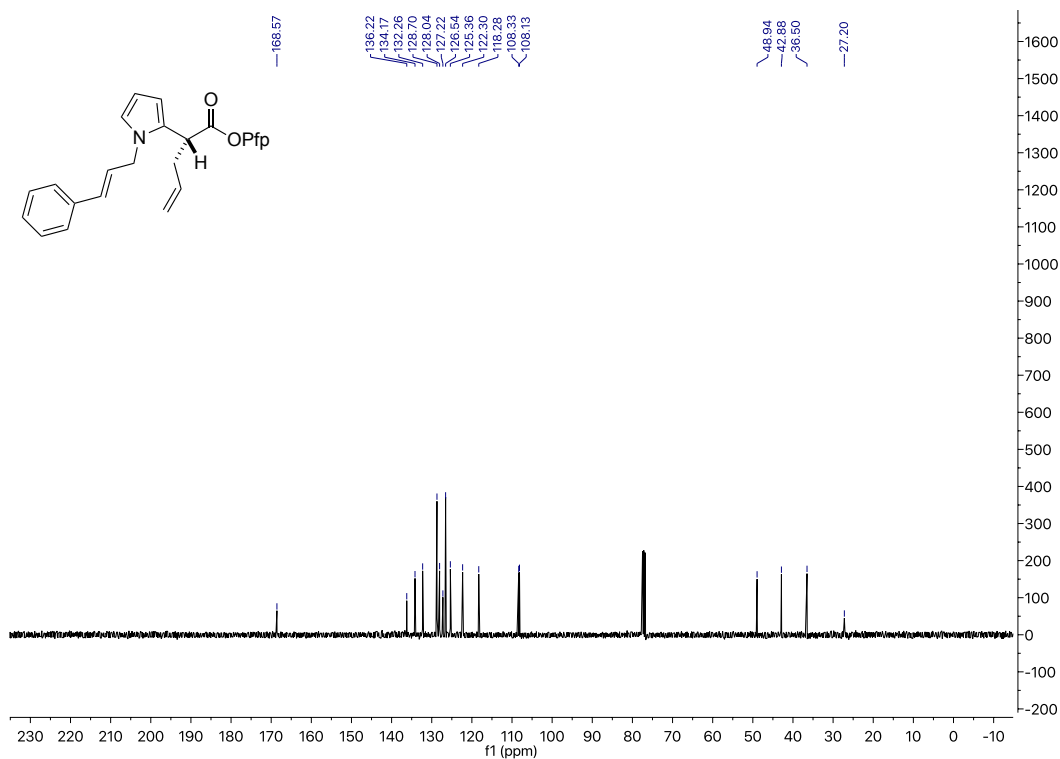
perfluorophenyl (R)-2-(1-allyl-1H-pyrrol-2-yl)pent-4-enoate (23)



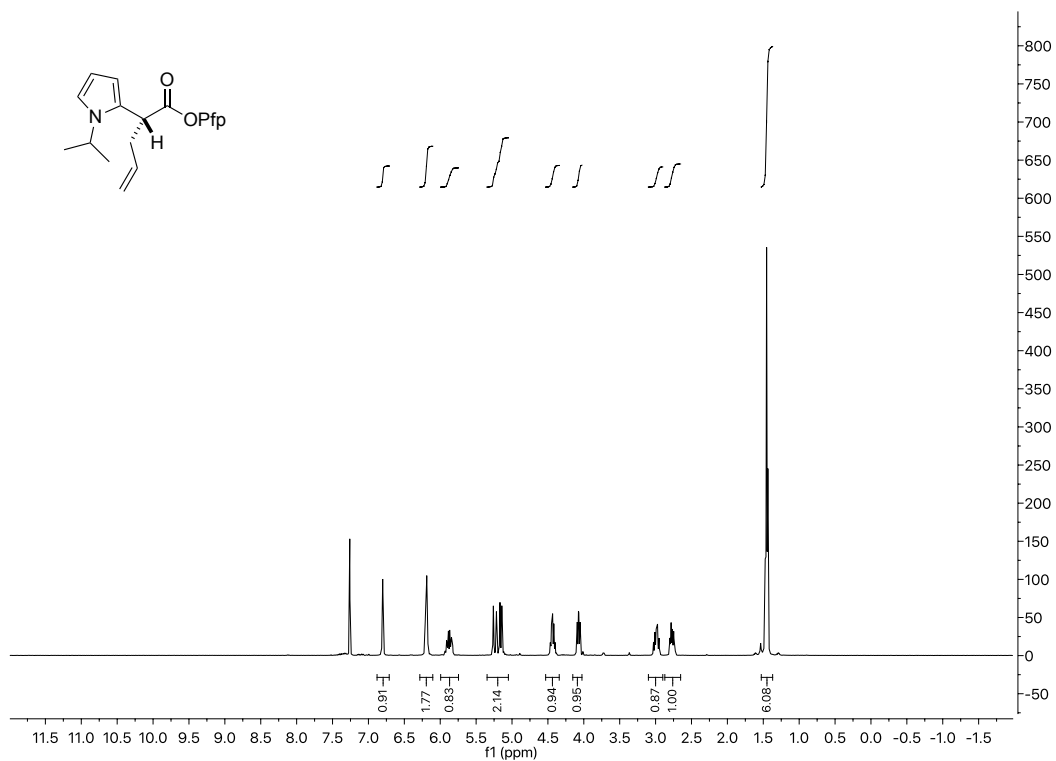
perfluorophenyl (*R*)-2-(1-cinnamyl-1*H*-pyrrol-2-yl)pent-4-enoate (24)



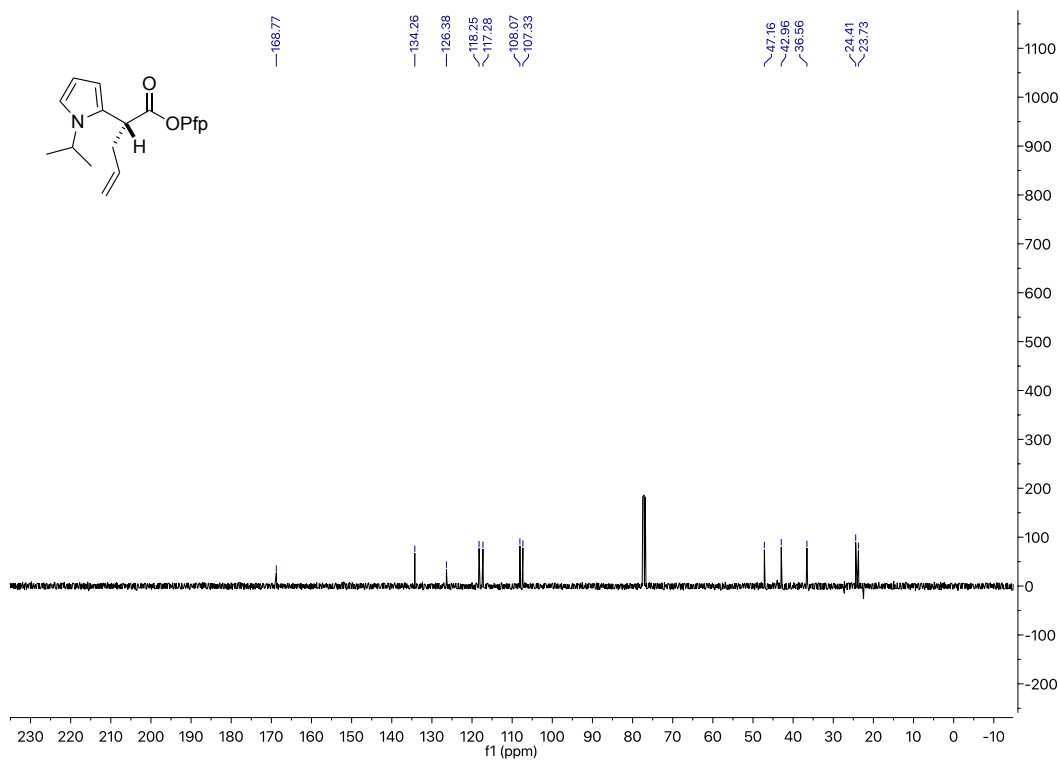
perfluorophenyl (*R*)-2-(1-cinnamyl-1*H*-pyrrol-2-yl)pent-4-enoate (24)



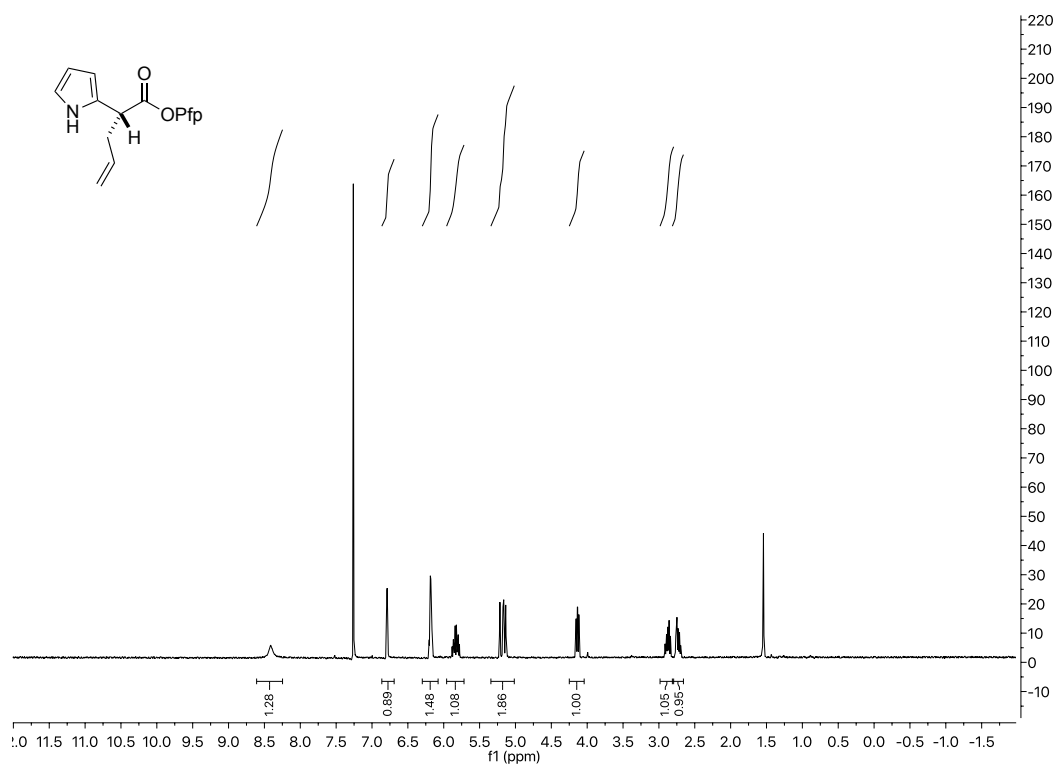
perfluorophenyl (*R*)-2-(1-isopropyl-1*H*-pyrrol-2-yl)pent-4-enoate (25)



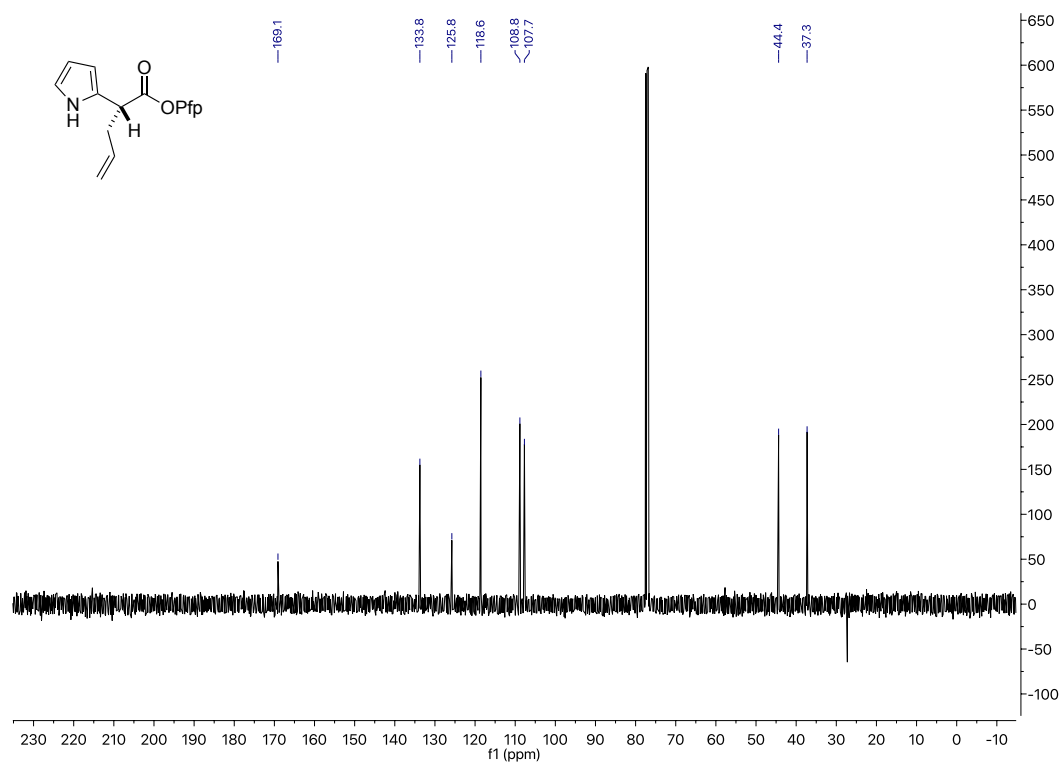
perfluorophenyl (*R*)-2-(1-isopropyl-1*H*-pyrrol-2-yl)pent-4-enoate (25)



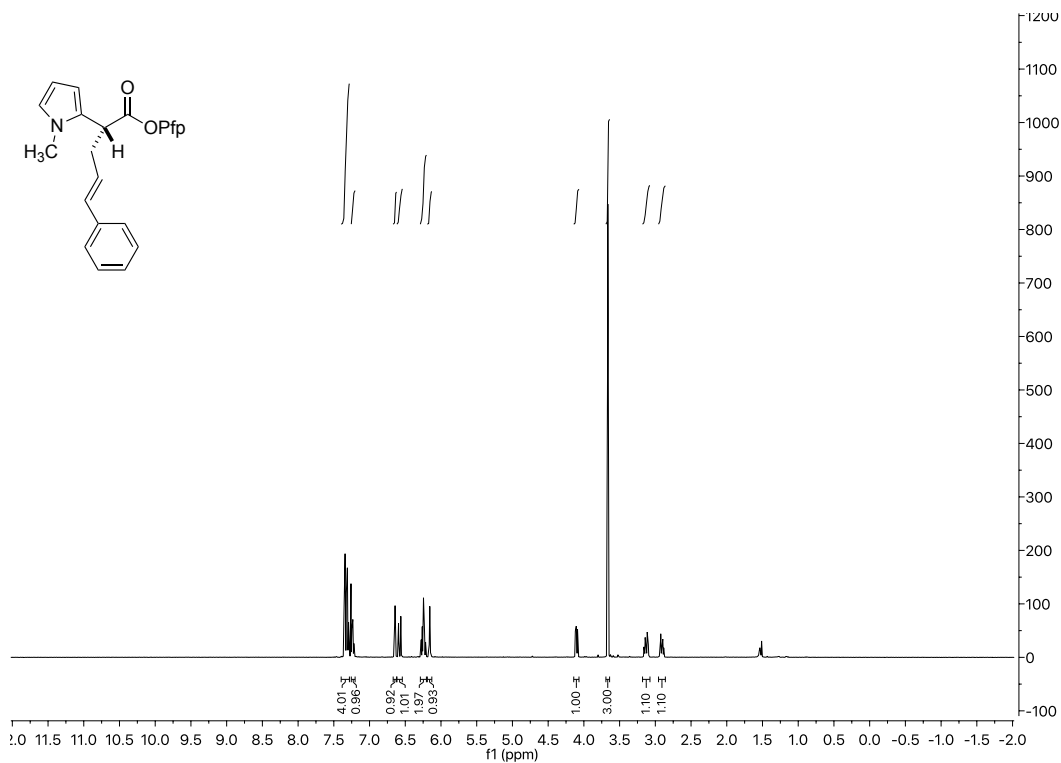
perfluorophenyl (*R*)-2-(1*H*-pyrrol-2-yl)pent-4-enoate (26)



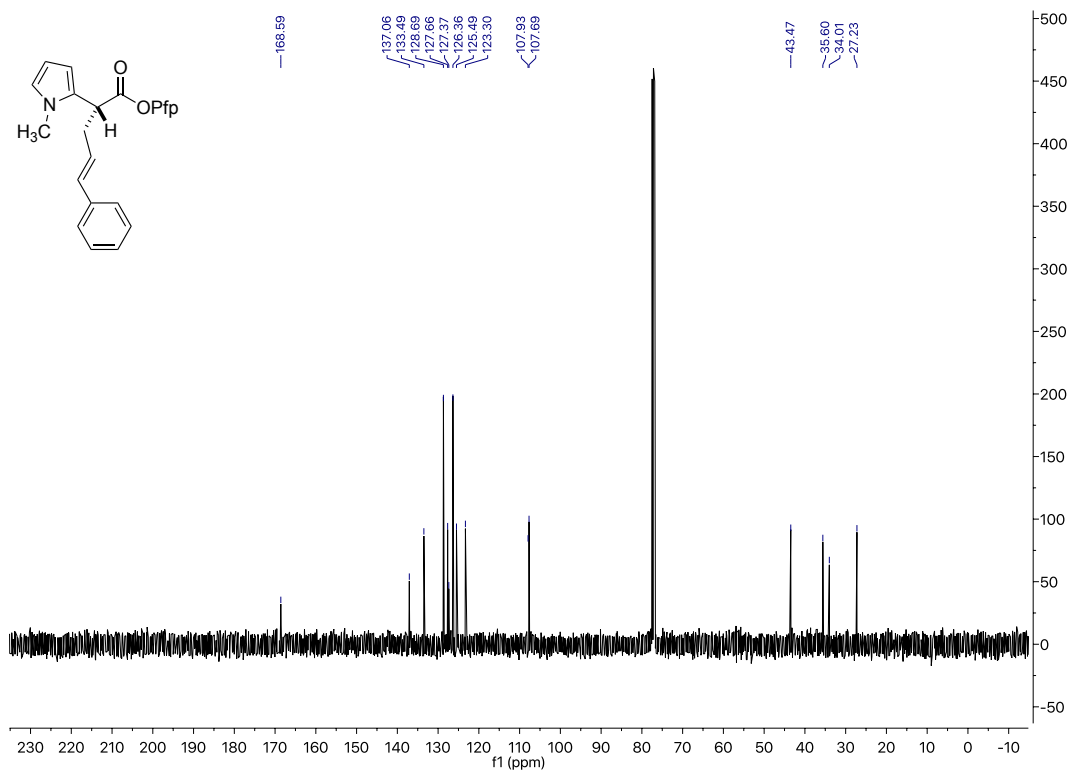
perfluorophenyl (*R*)-2-(1*H*-pyrrol-2-yl)pent-4-enoate (26)



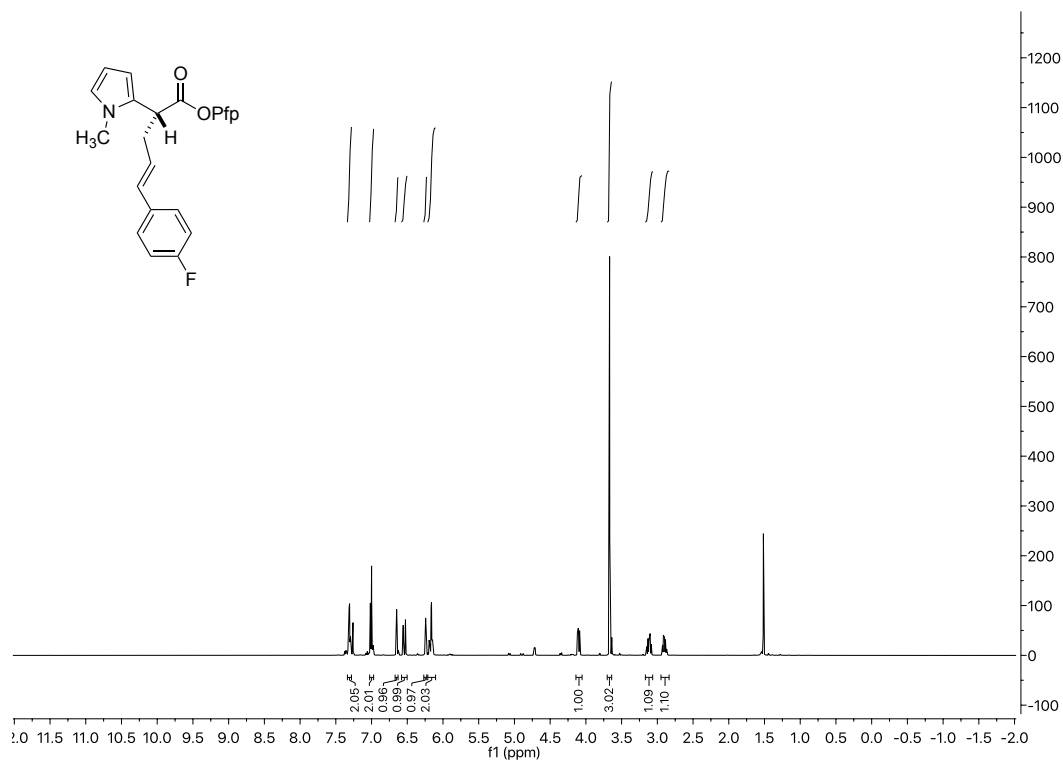
perfluorophenyl (*R,E*)-2-(1-methyl-1*H*-pyrrol-2-yl)-5-phenylpent-4-enoate (29)



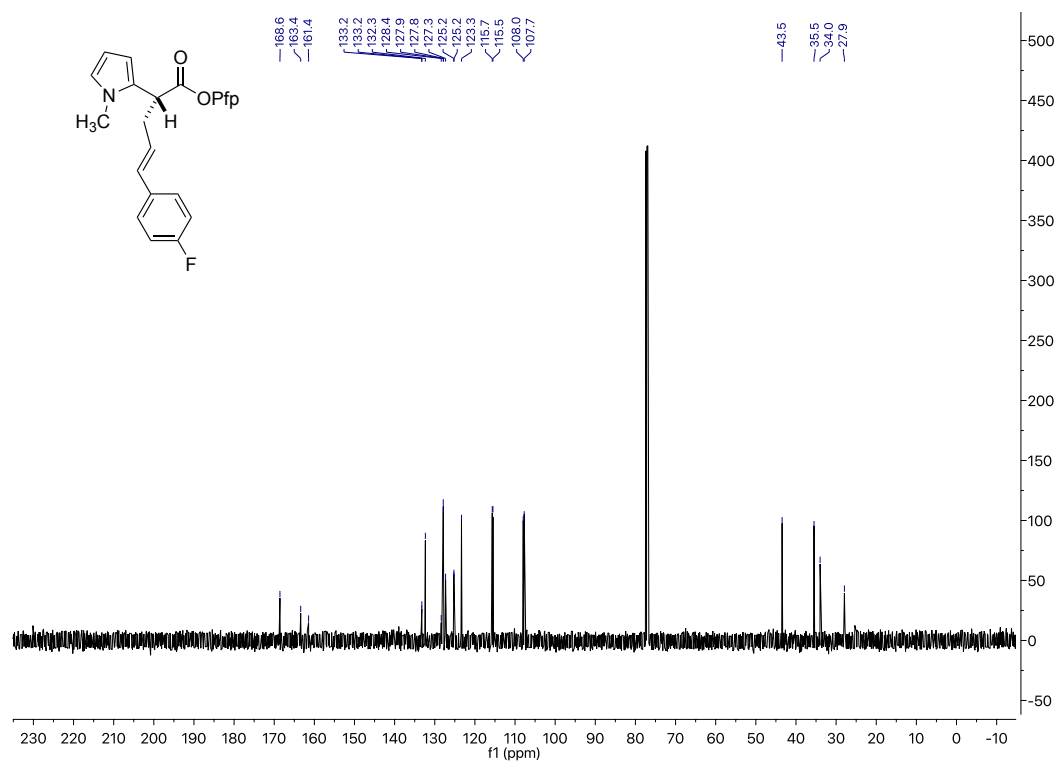
perfluorophenyl (*R,E*)-2-(1-methyl-1*H*-pyrrol-2-yl)-5-phenylpent-4-enoate (29)



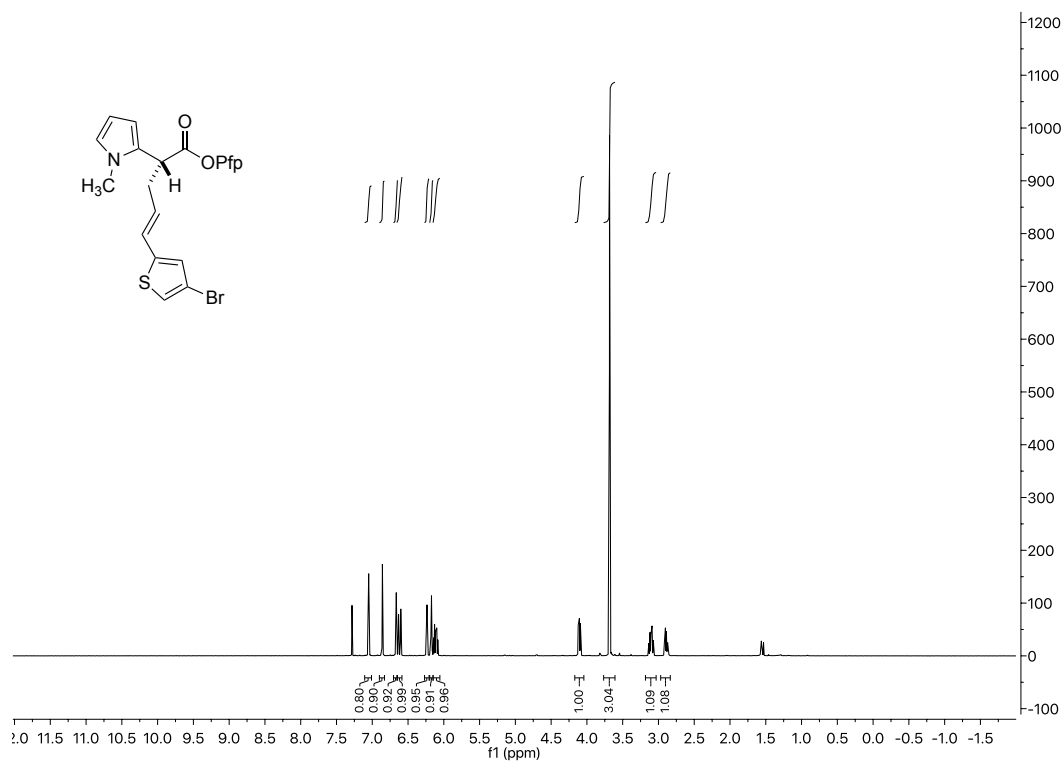
perfluorophenyl (*R,E*)-5-(4-fluorophenyl)-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (30)



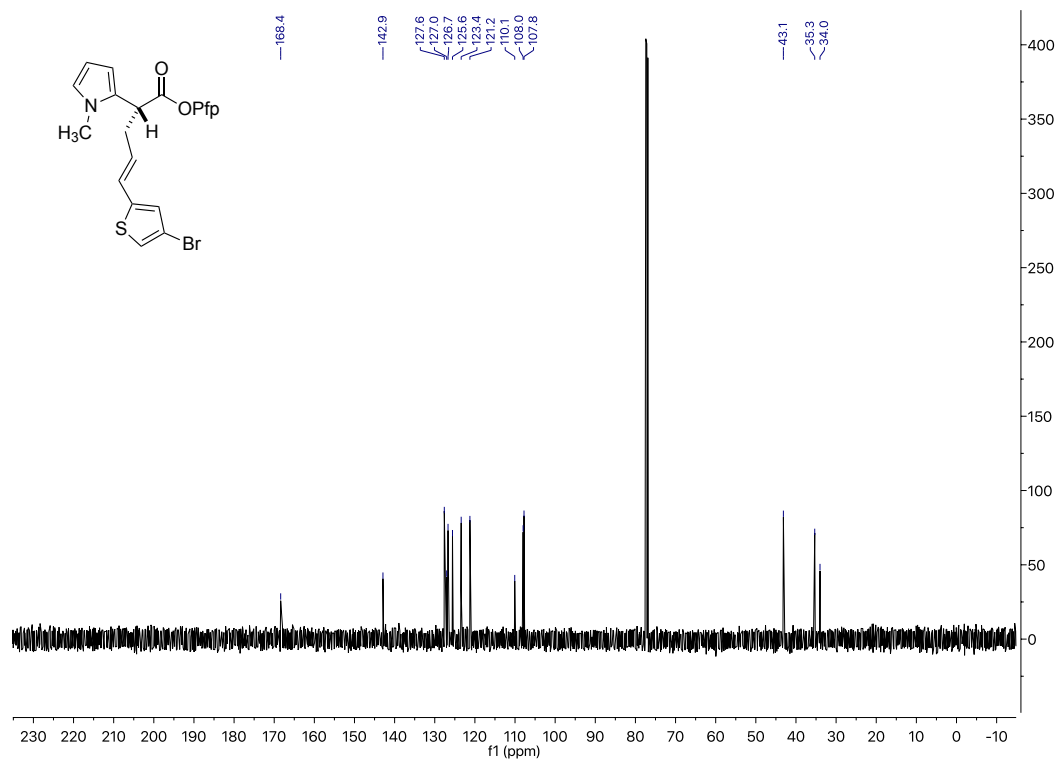
perfluorophenyl (*R,E*)-5-(4-fluorophenyl)-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (30)



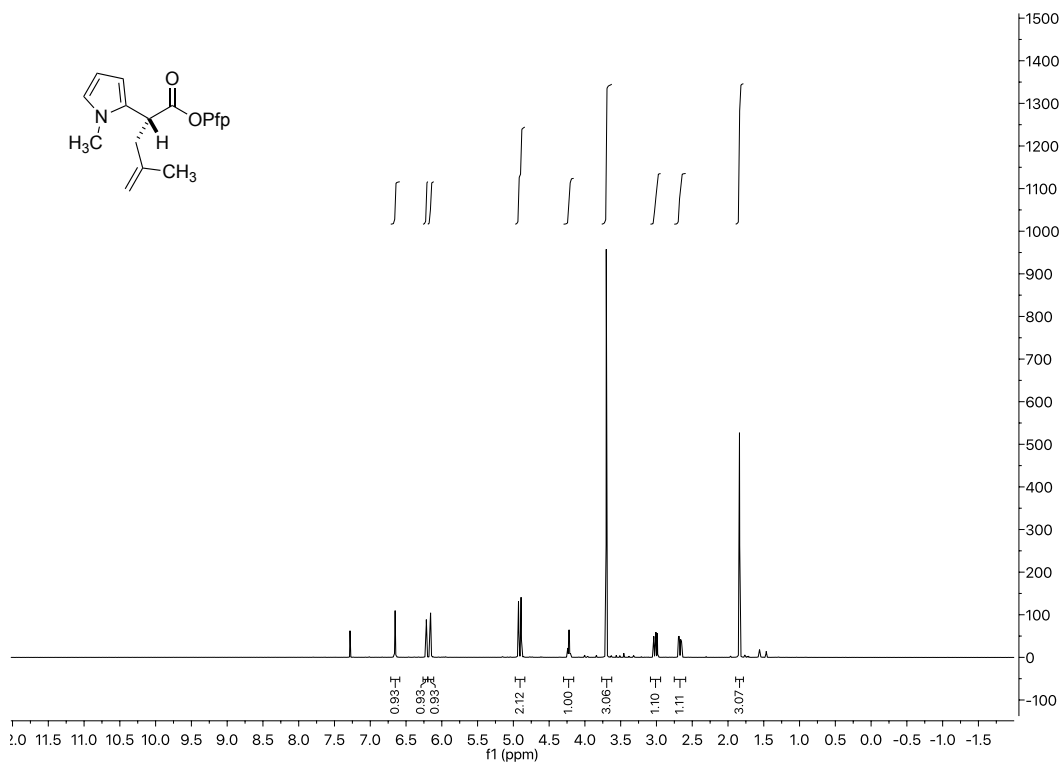
perfluorophenyl (*R,E*)-5-(4-bromothiophen-2-yl)-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (31)



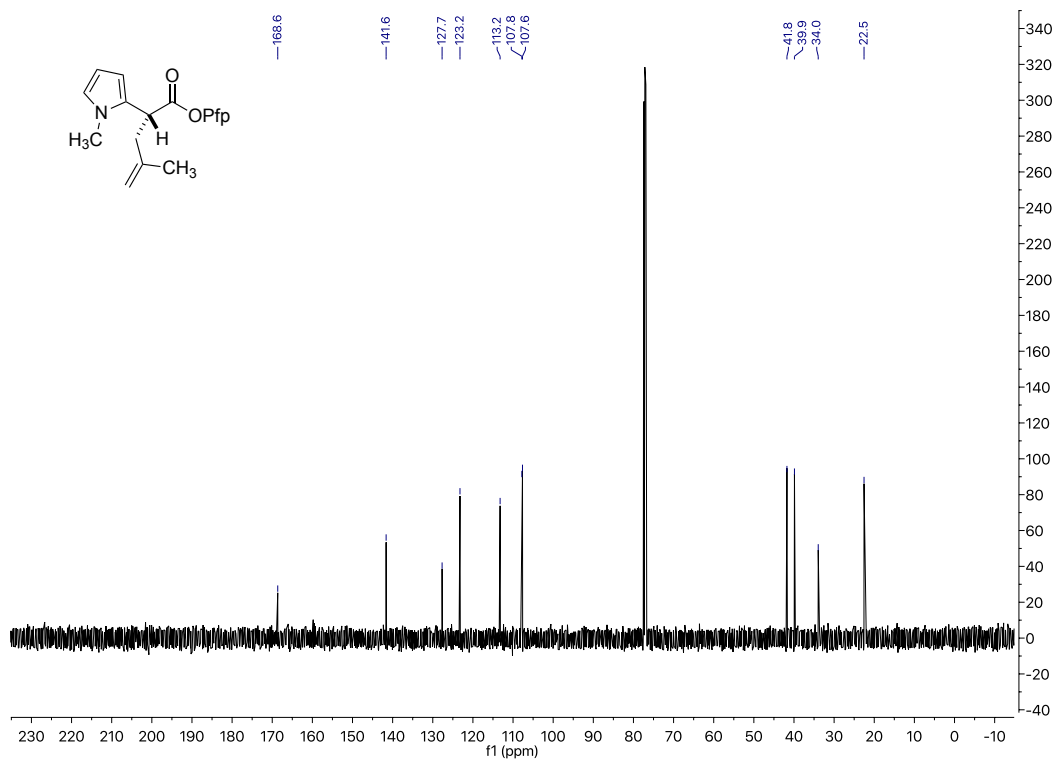
perfluorophenyl (*R,E*)-5-(4-bromothiophen-2-yl)-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (31)



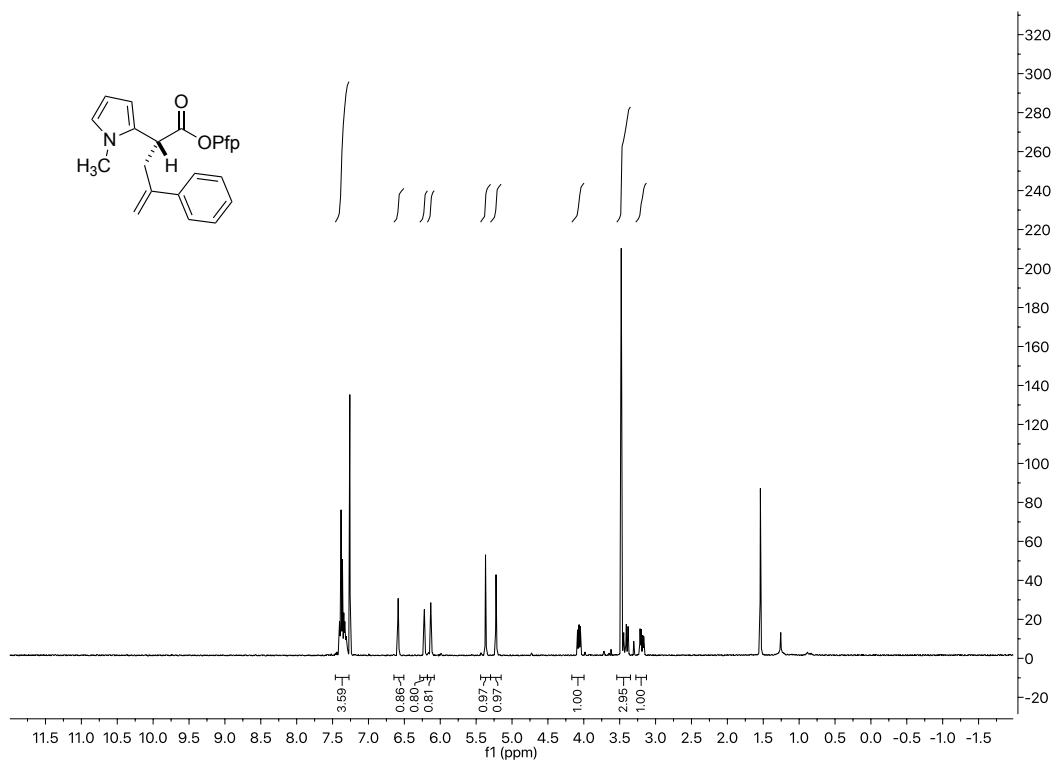
perfluorophenyl (*R*)-4-methyl-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (32)



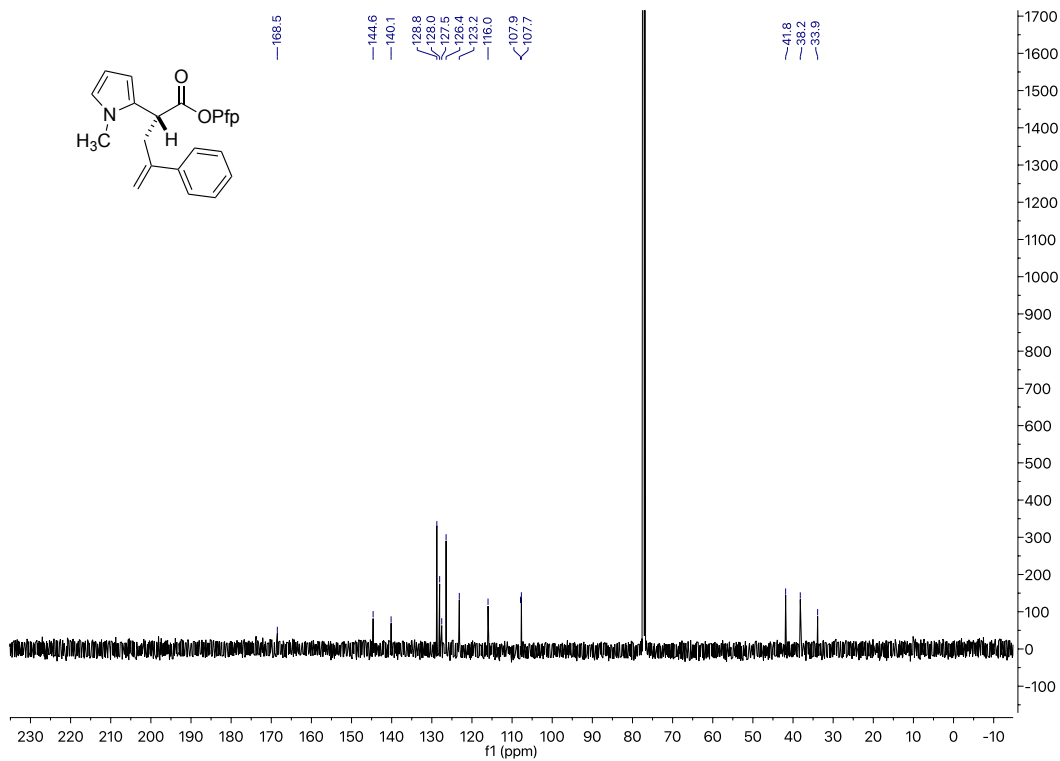
perfluorophenyl (*R*)-4-methyl-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (32)



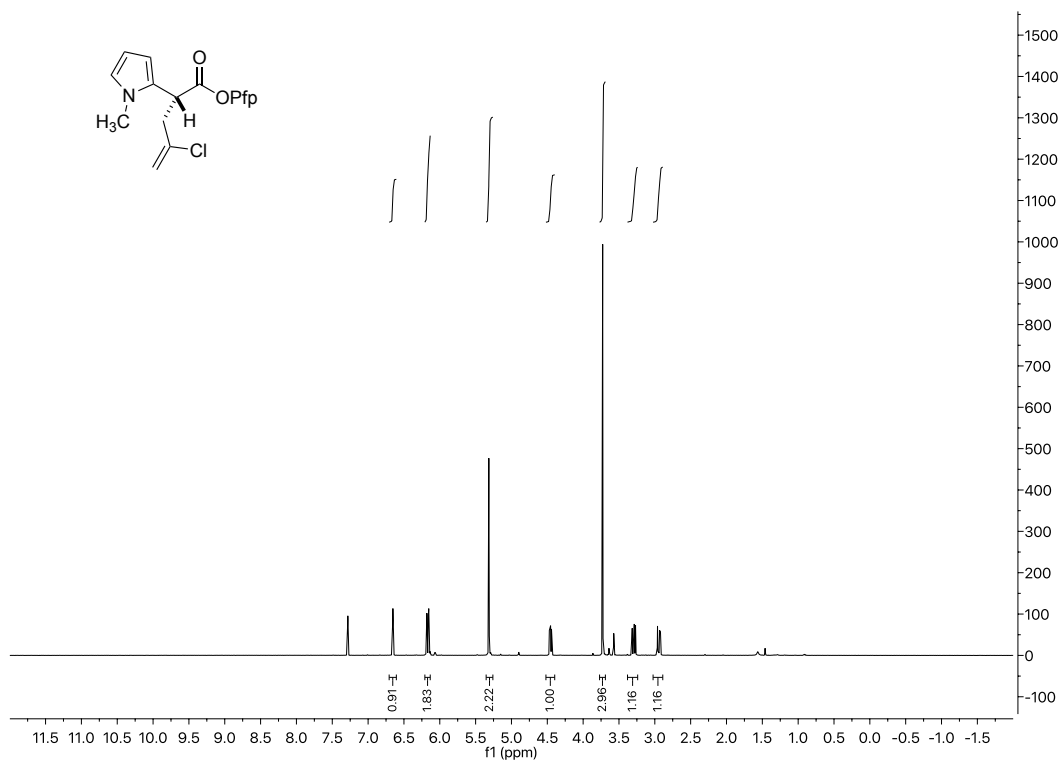
perfluorophenyl (R)-2-(1-methyl-1H-pyrrol-2-yl)-4-phenylpent-4-enoate (33)



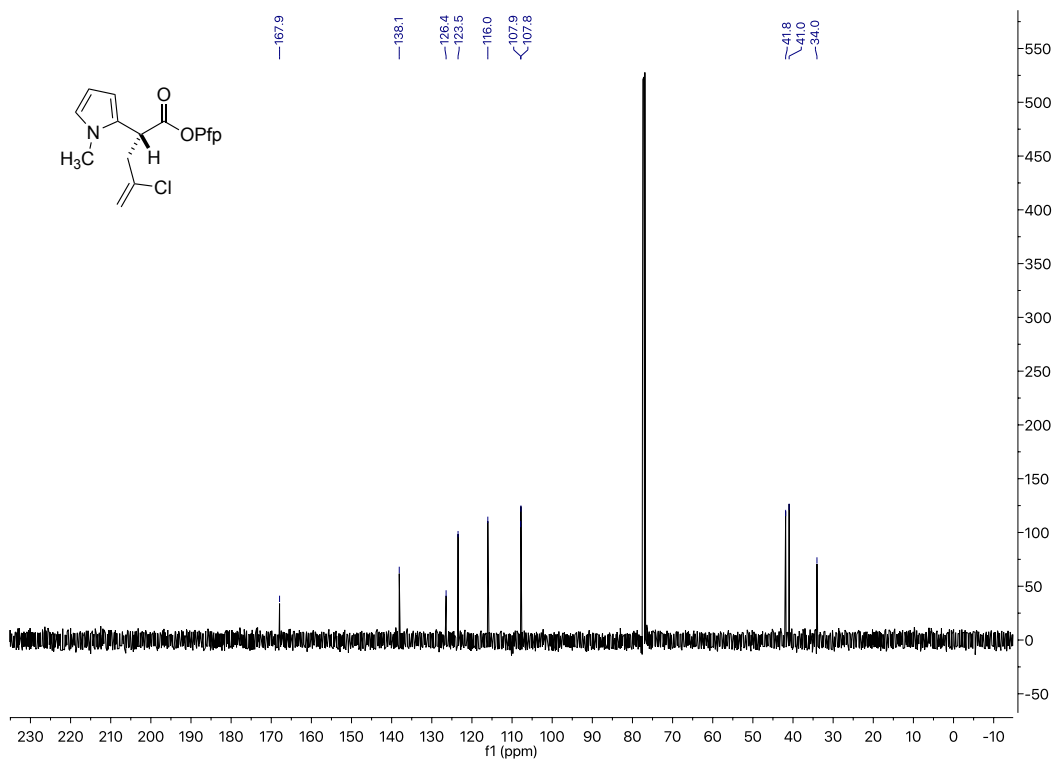
perfluorophenyl (R)-2-(1-methyl-1H-pyrrol-2-yl)-4-phenylpent-4-enoate (33)



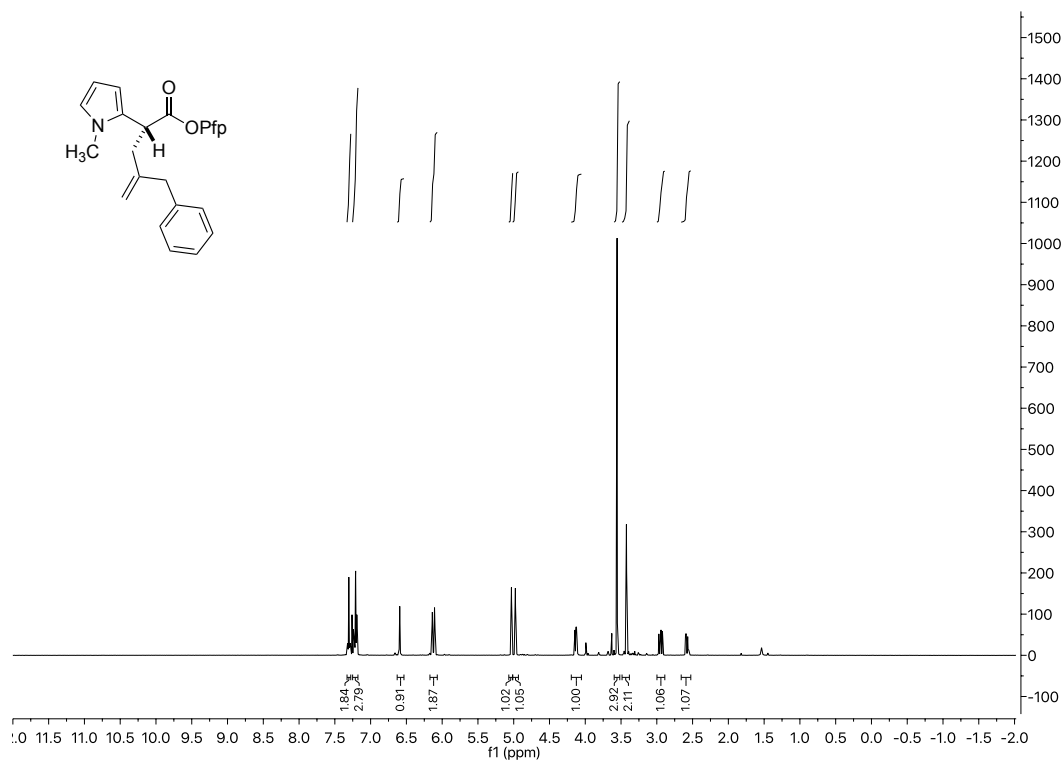
perfluorophenyl (*R*)-4-chloro-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (34)



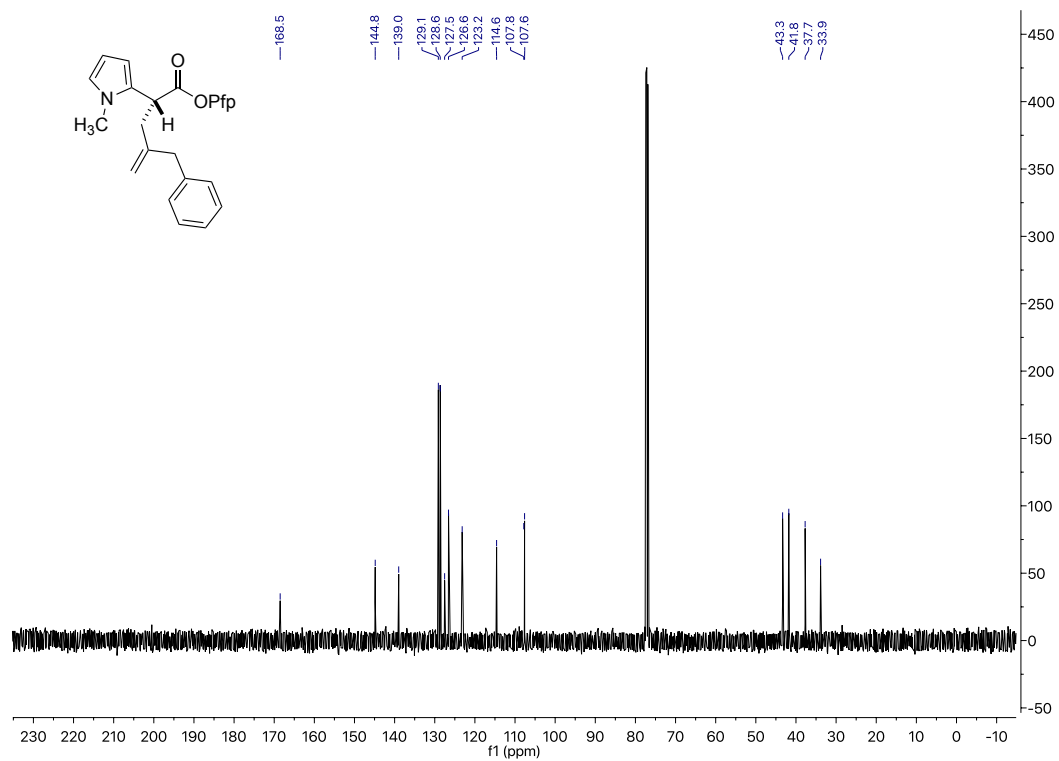
perfluorophenyl (*R*)-4-chloro-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (34)



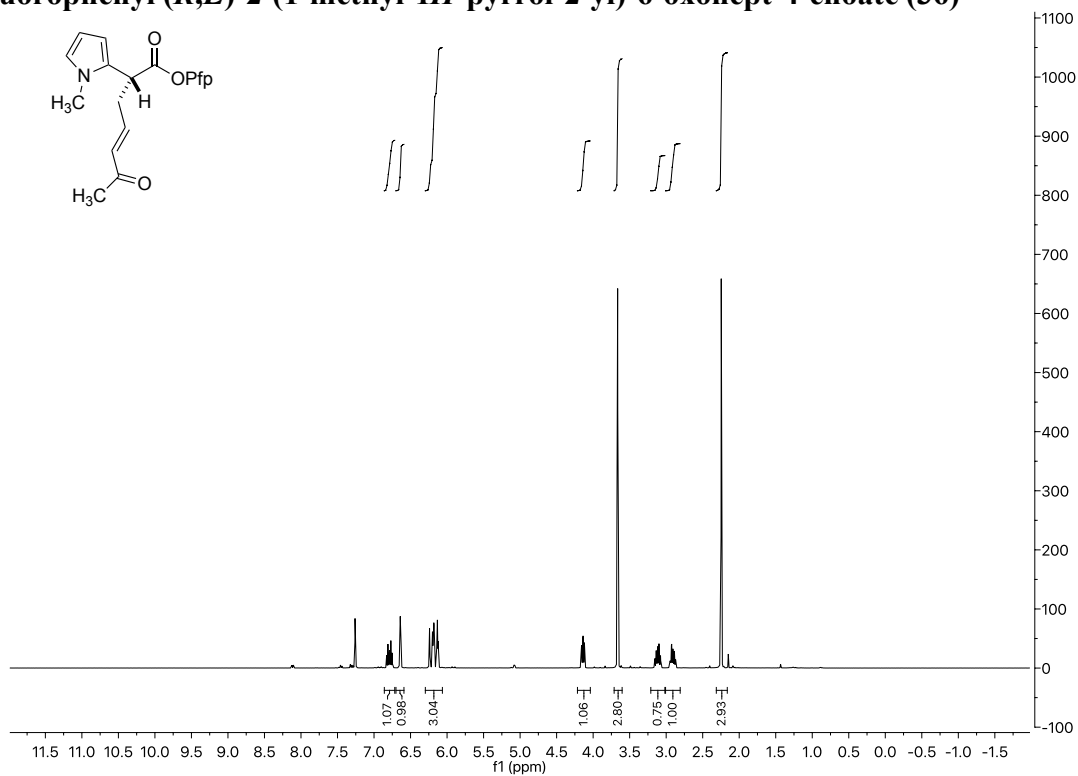
perfluorophenyl (*R*)-4-benzyl-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (35)



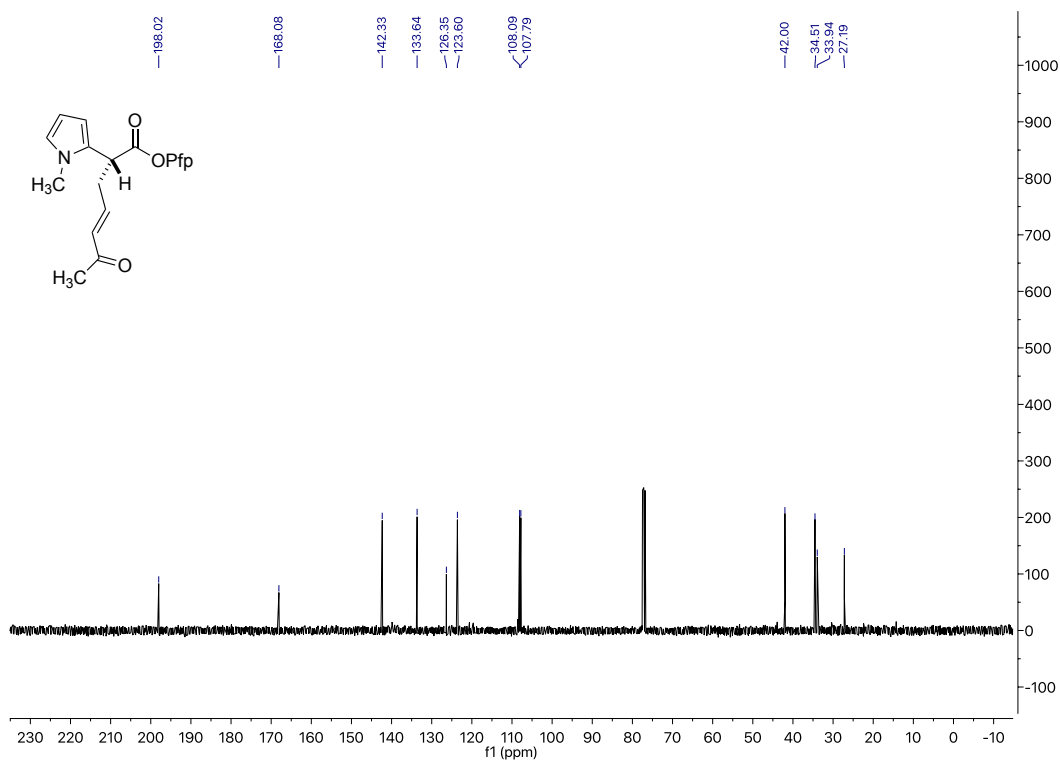
perfluorophenyl (*R*)-4-benzyl-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (35)



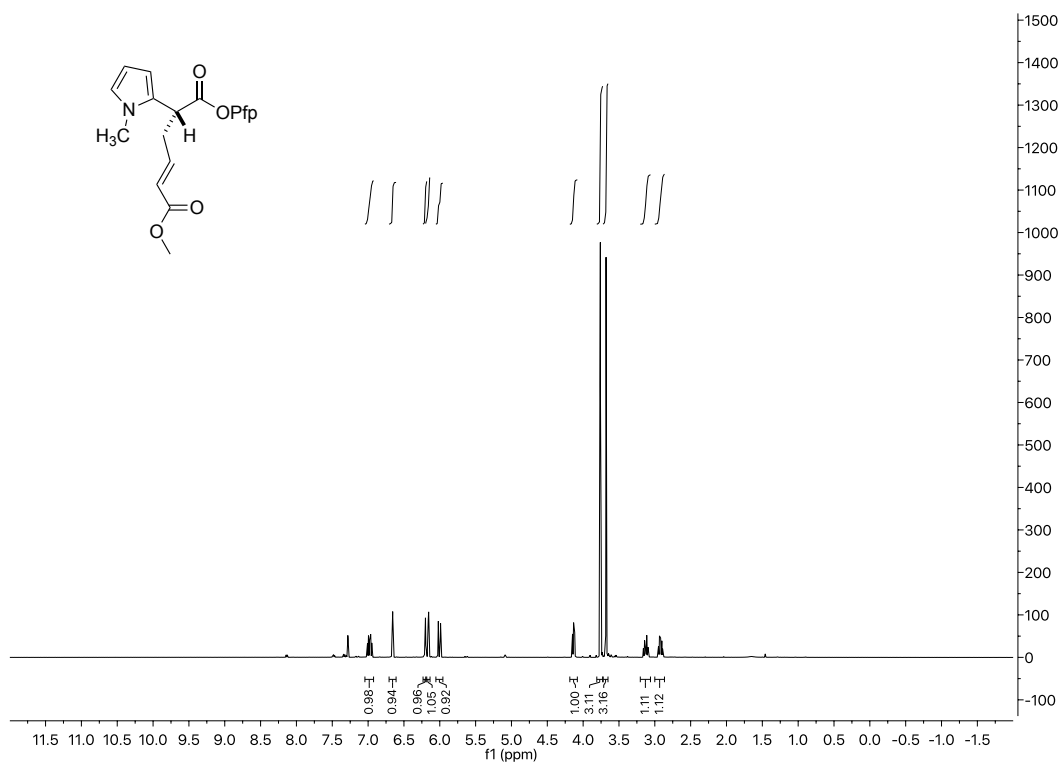
perfluorophenyl (*R,E*)-2-(1-methyl-1*H*-pyrrol-2-yl)-6-oxohept-4-enoate (36)



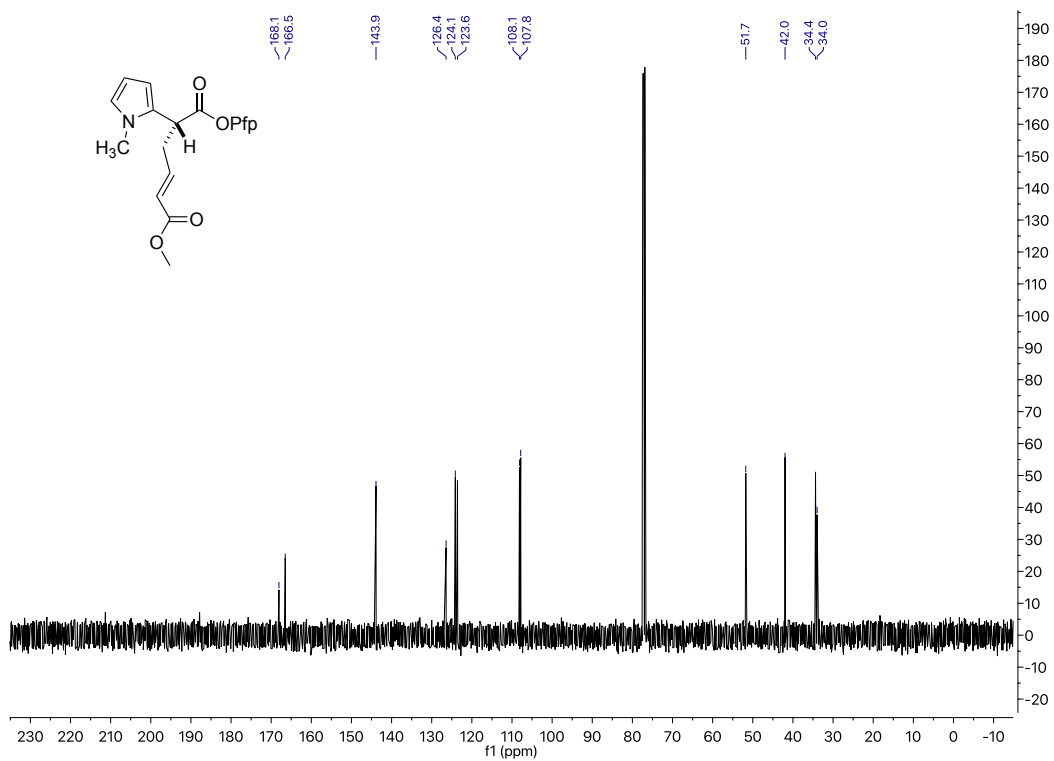
perfluorophenyl (*R,E*)-2-(1-methyl-1*H*-pyrrol-2-yl)-6-oxohept-4-enoate (36)



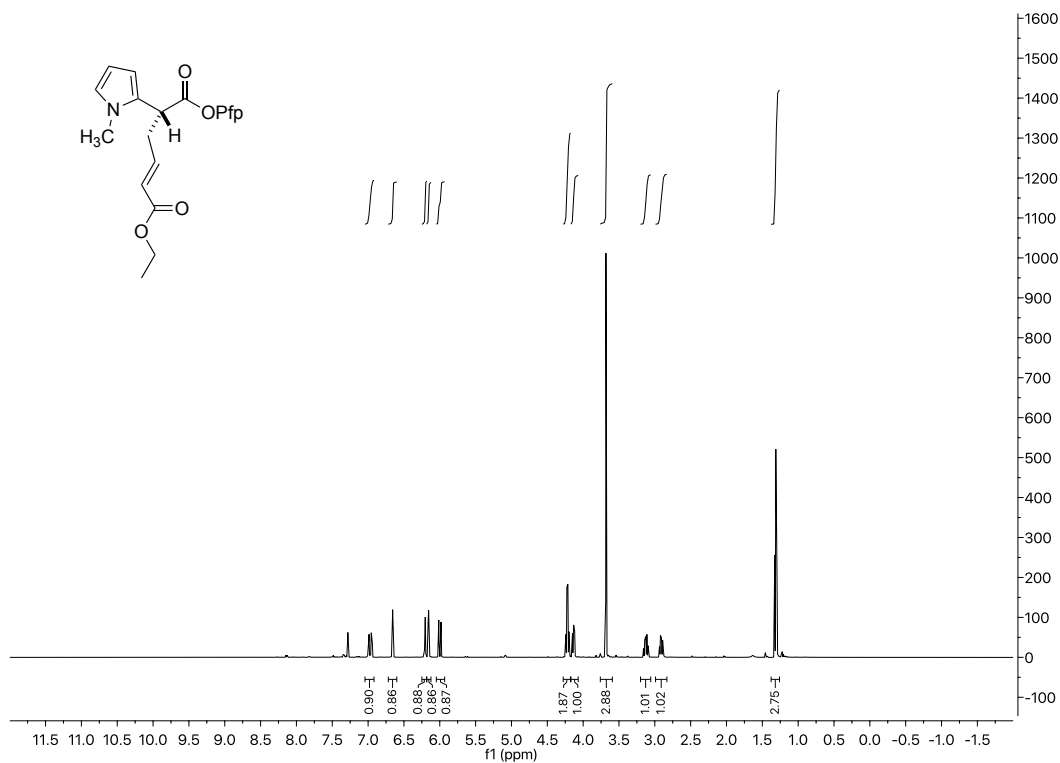
1-methyl 6-(perfluorophenyl) (*R,E*)-5-(1-methyl-1*H*-pyrrol-2-yl)hex-2-enedioate (37)



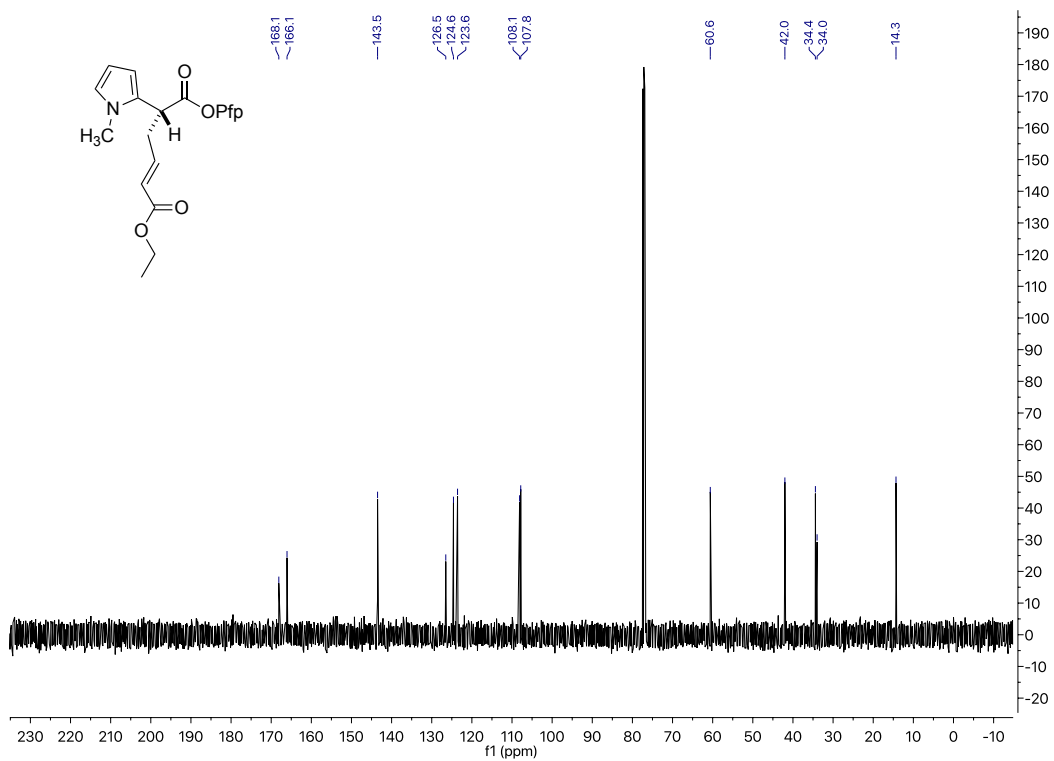
1-methyl 6-(perfluorophenyl) (*R,E*)-5-(1-methyl-1*H*-pyrrol-2-yl)hex-2-enedioate (37)



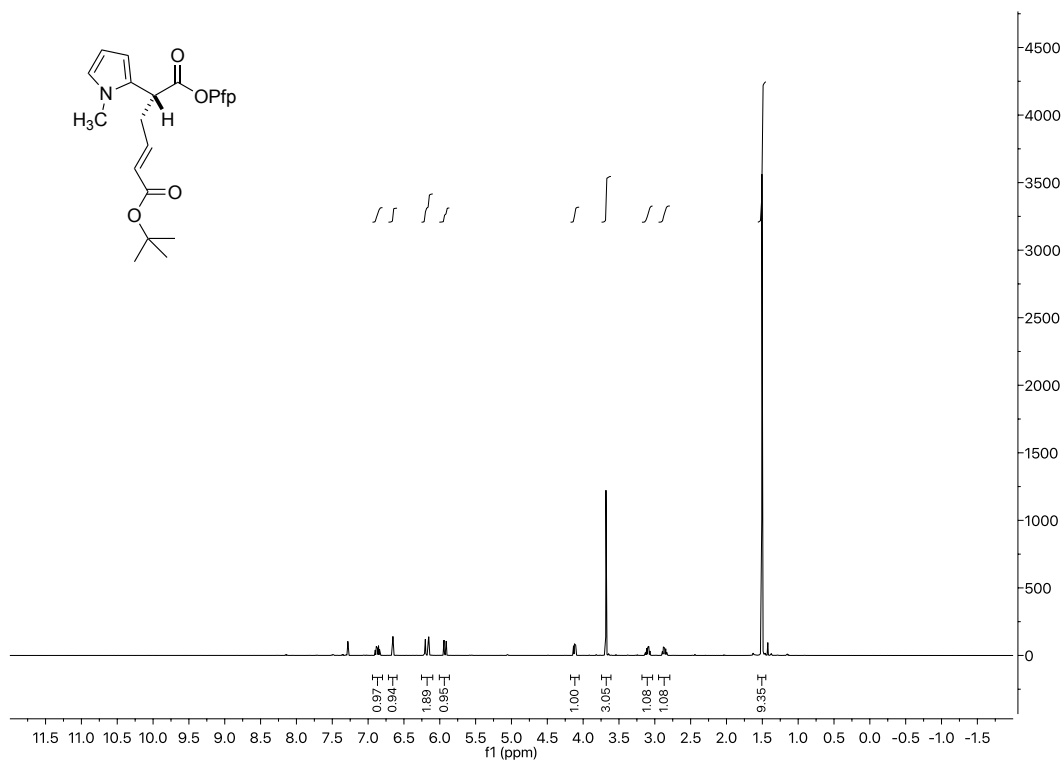
1-ethyl 6-(perfluorophenyl) (*R,E*)-5-(1-methyl-1*H*-pyrrol-2-yl)hex-2-enedioate (38)



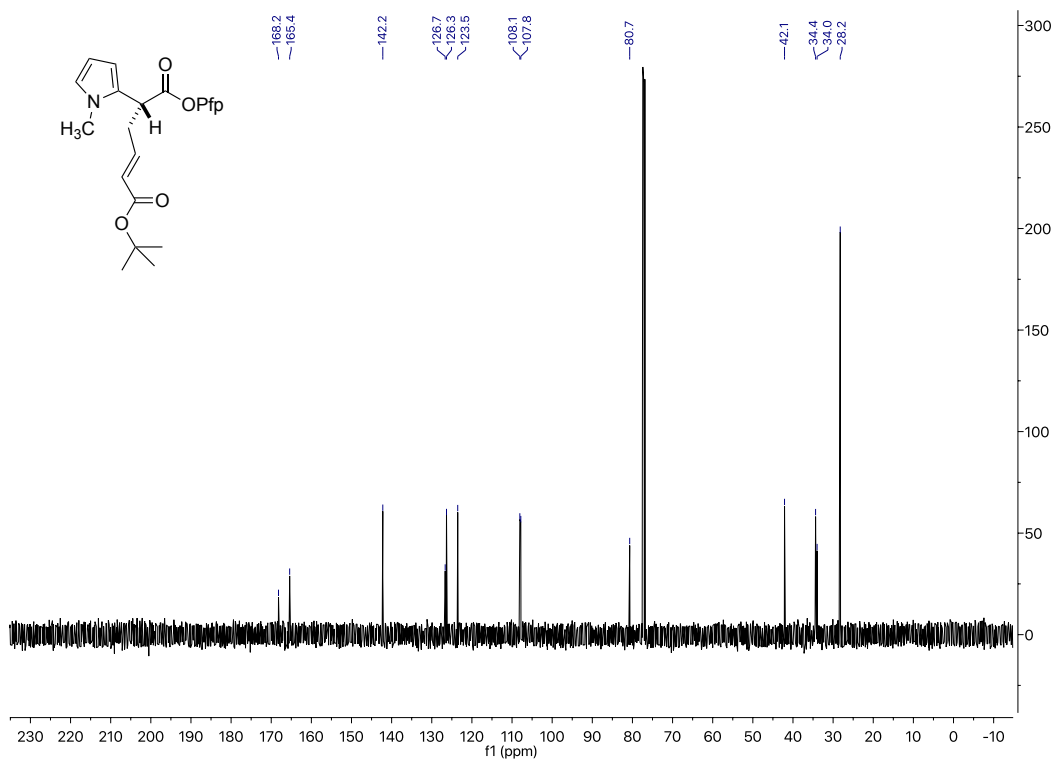
1-ethyl 6-(perfluorophenyl) (*R,E*)-5-(1-methyl-1*H*-pyrrol-2-yl)hex-2-enedioate (38)



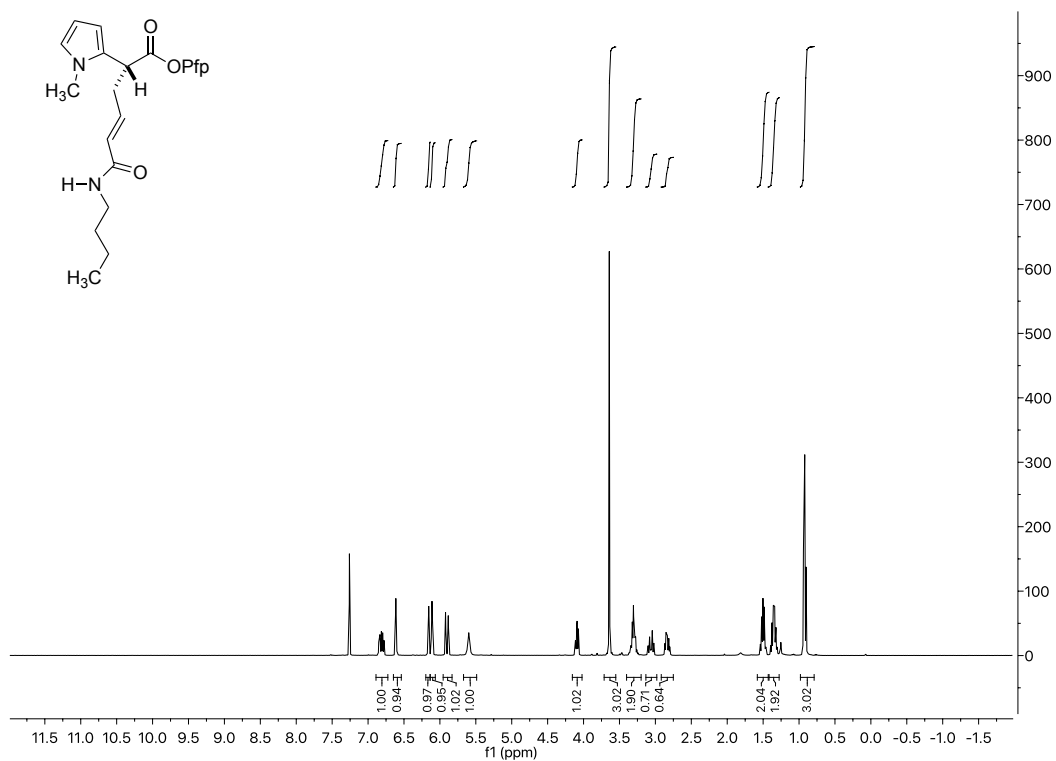
1-(*tert*-butyl) 6-(perfluorophenyl) (*R,E*)-5-(1-methyl-1*H*-pyrrol-2-yl)hex-2-enedioate (39)



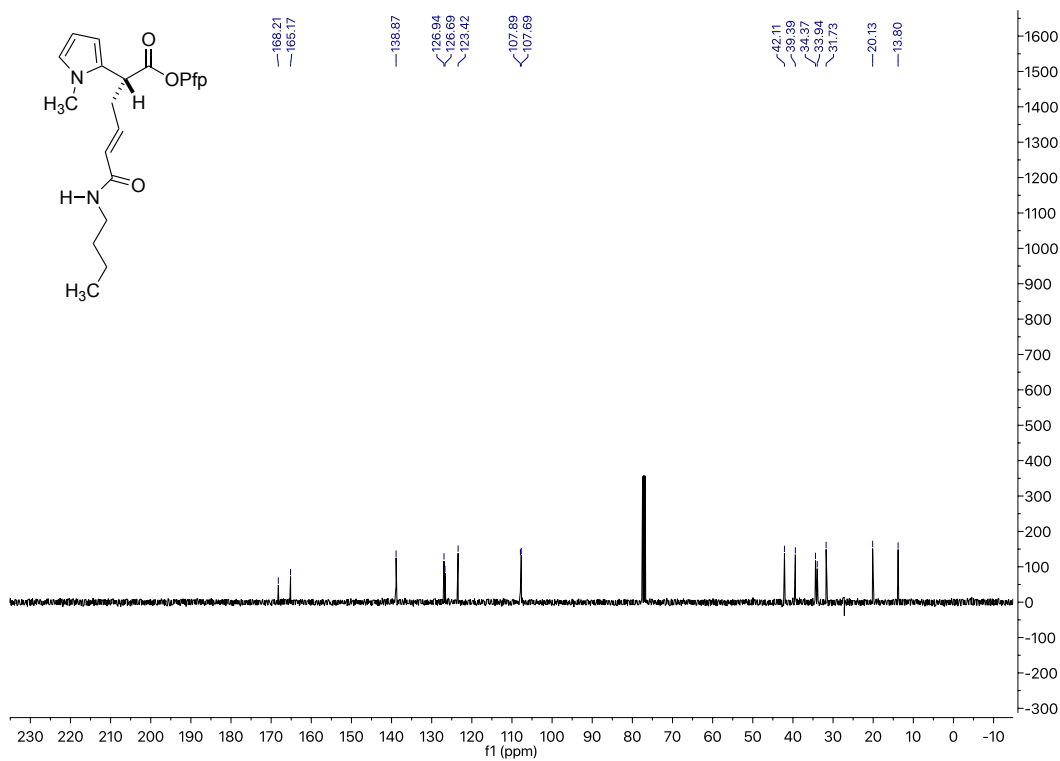
1-(*tert*-butyl) 6-(perfluorophenyl) (*R,E*)-5-(1-methyl-1*H*-pyrrol-2-yl)hex-2-enedioate (39)



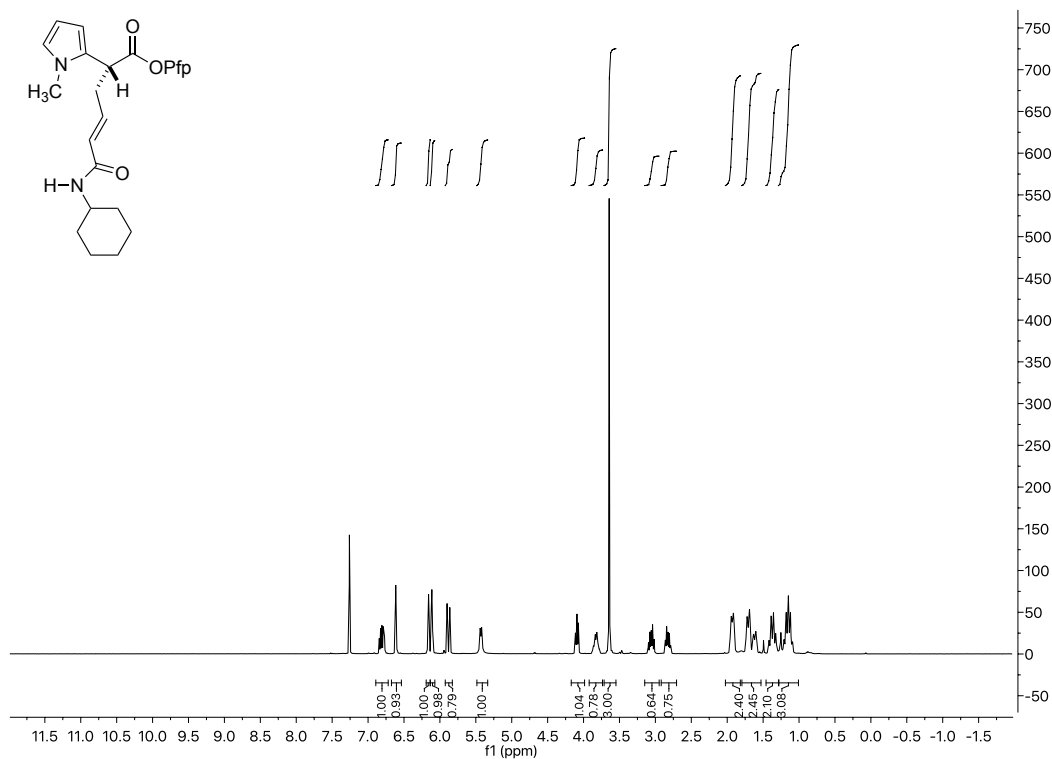
perfluorophenyl (*R,E*)-6-(butylamino)-2-(1-methyl-1*H*-pyrrol-2-yl)-6-oxohex-4-enoate (40)



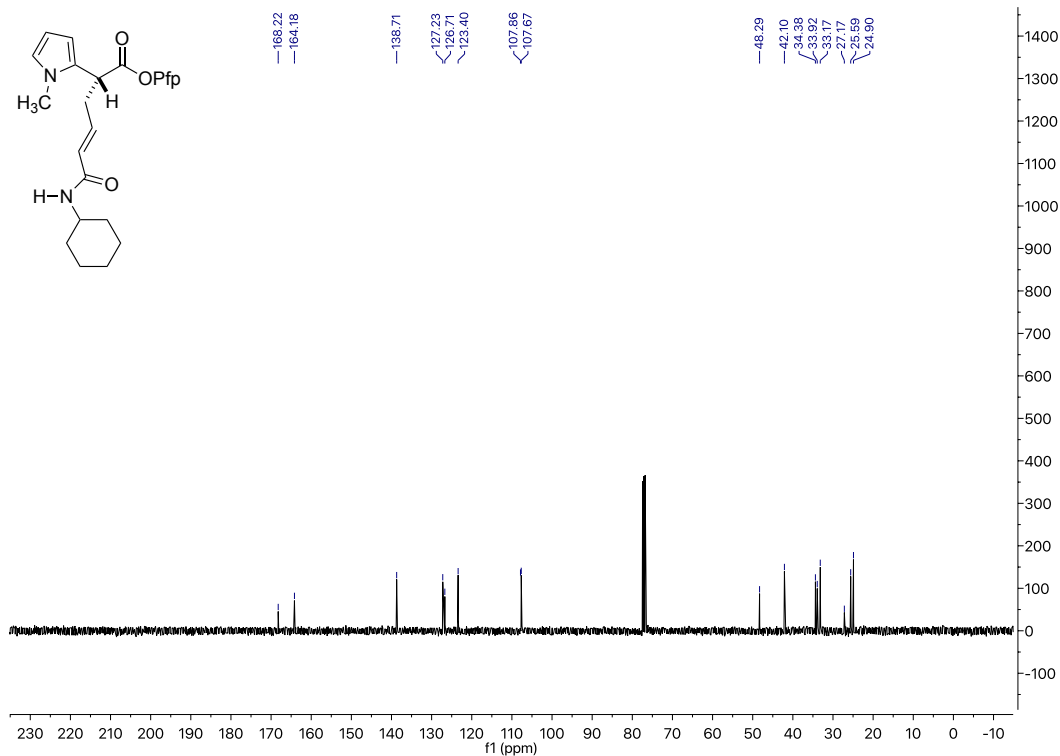
perfluorophenyl (*R,E*)-6-(butylamino)-2-(1-methyl-1*H*-pyrrol-2-yl)-6-oxohex-4-enoate (40)



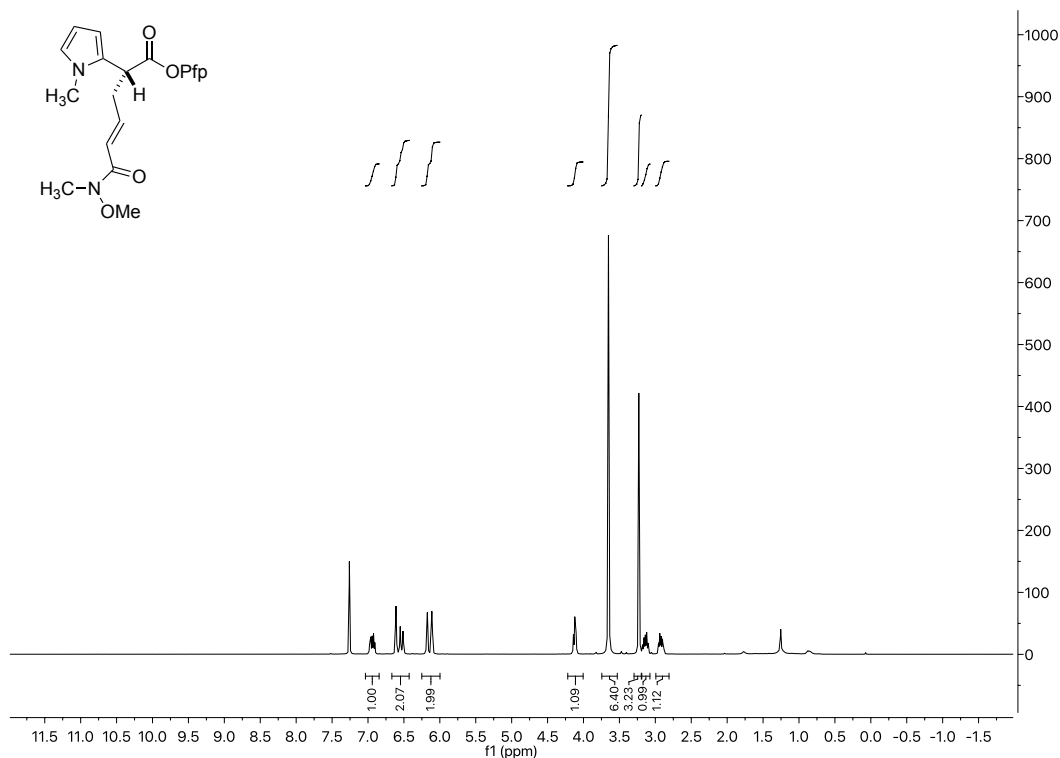
perfluorophenyl (*R,E*)-6-(cyclohexylamino)-2-(1-methyl-1*H*-pyrrol-2-yl)-6-oxohex-4-enoate (41)



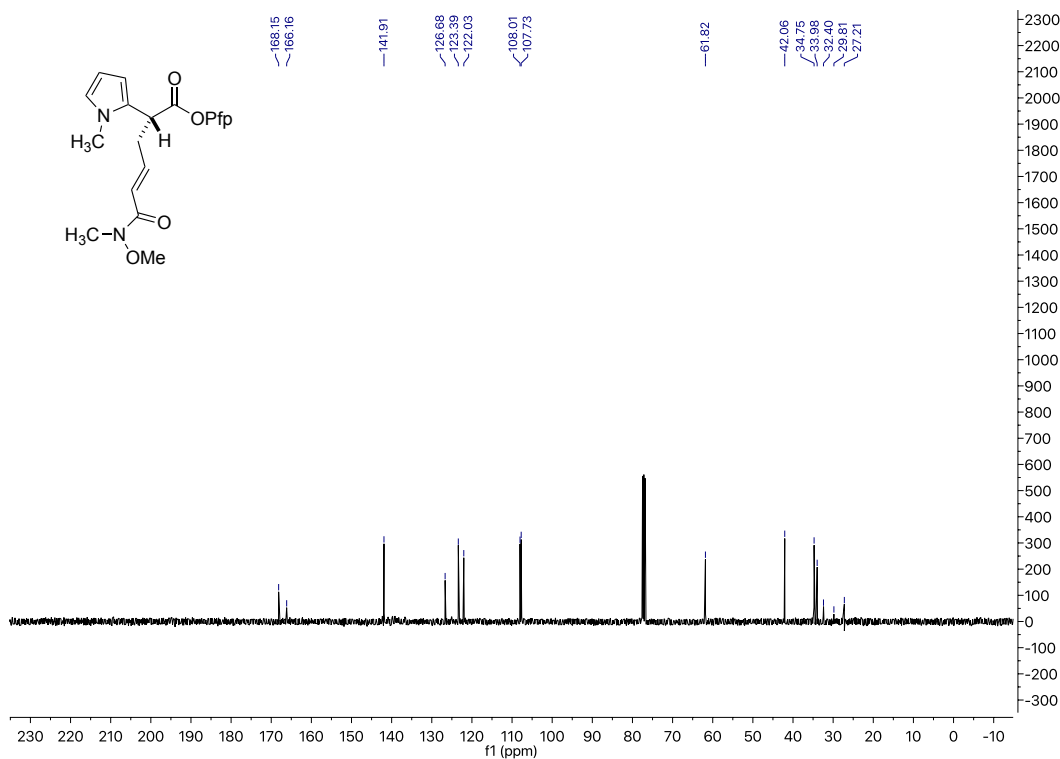
perfluorophenyl (*R,E*)-6-(cyclohexylamino)-2-(1-methyl-1*H*-pyrrol-2-yl)-6-oxohex-4-enoate (41)



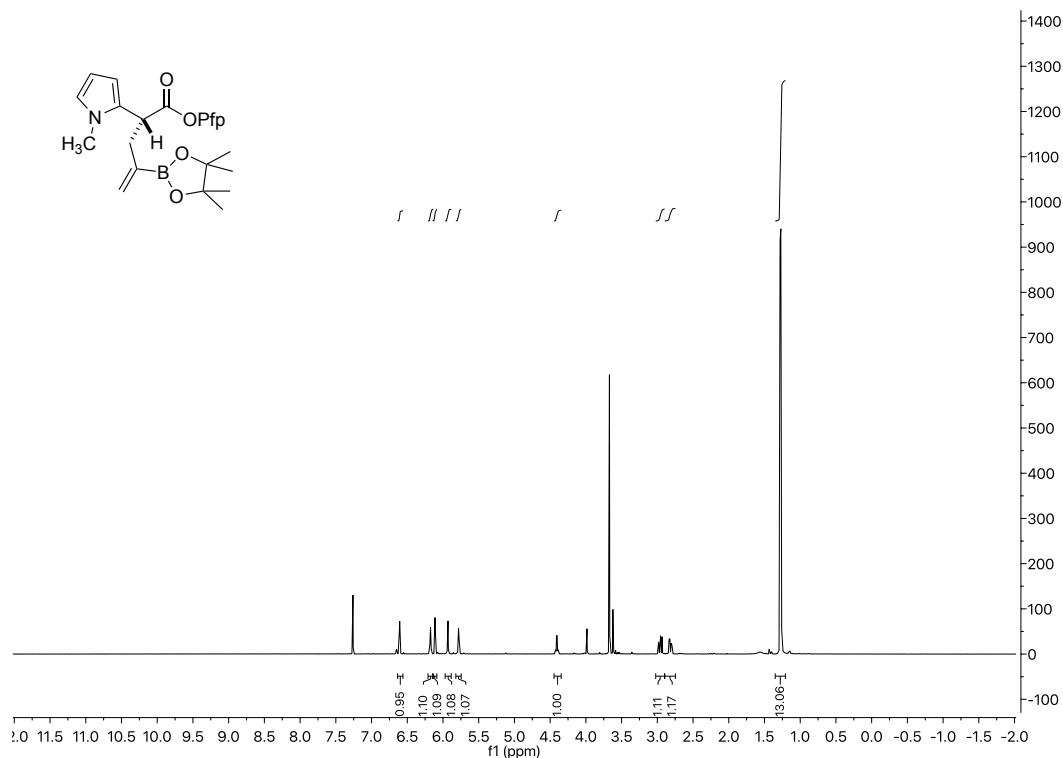
perfluorophenyl (*R,E*)-6-(methoxy(methyl)amino)-2-(1-methyl-1*H*-pyrrol-2-yl)-6-oxohex-4-enoate (42)



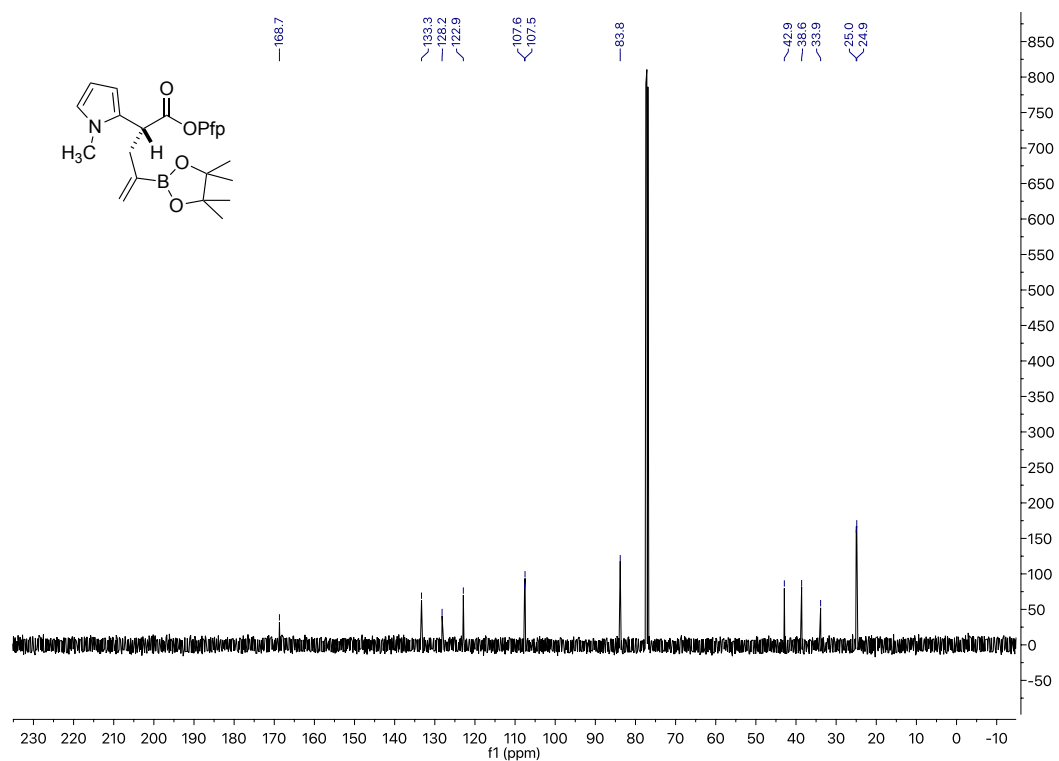
perfluorophenyl (*R,E*)-6-(methoxy(methyl)amino)-2-(1-methyl-1*H*-pyrrol-2-yl)-6-oxohex-4-enoate (42)



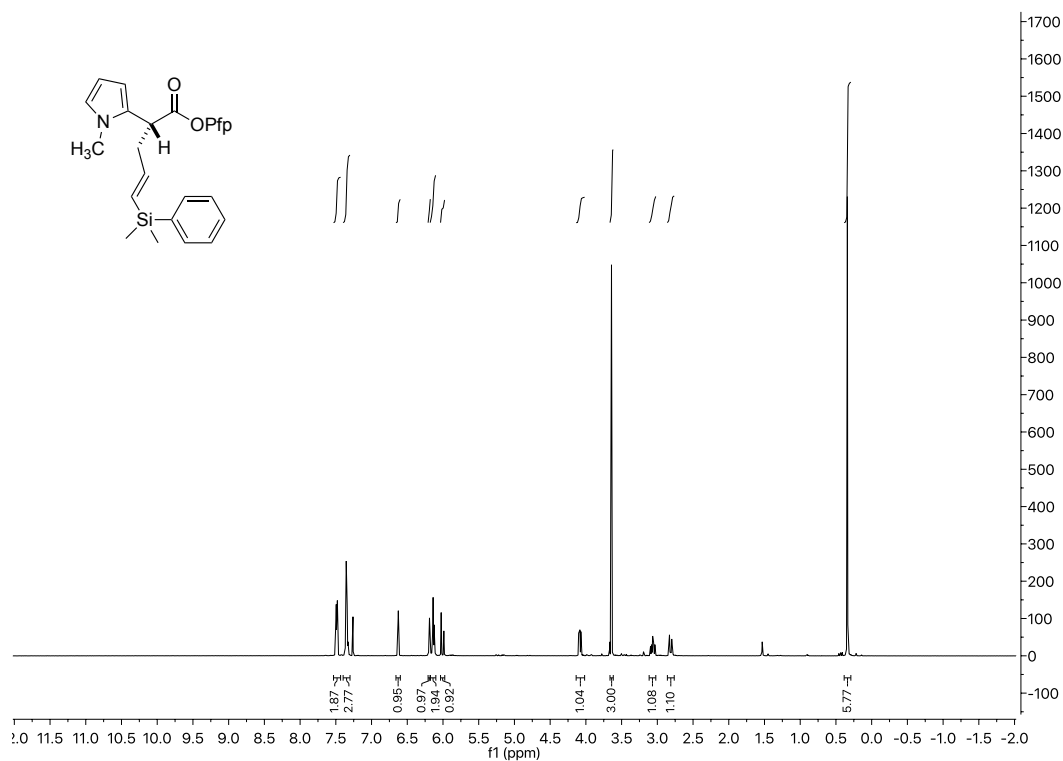
perfluorophenyl (*R*)-2-(1-methyl-1*H*-pyrrol-2-yl)-4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)pent-4-enoate (43)



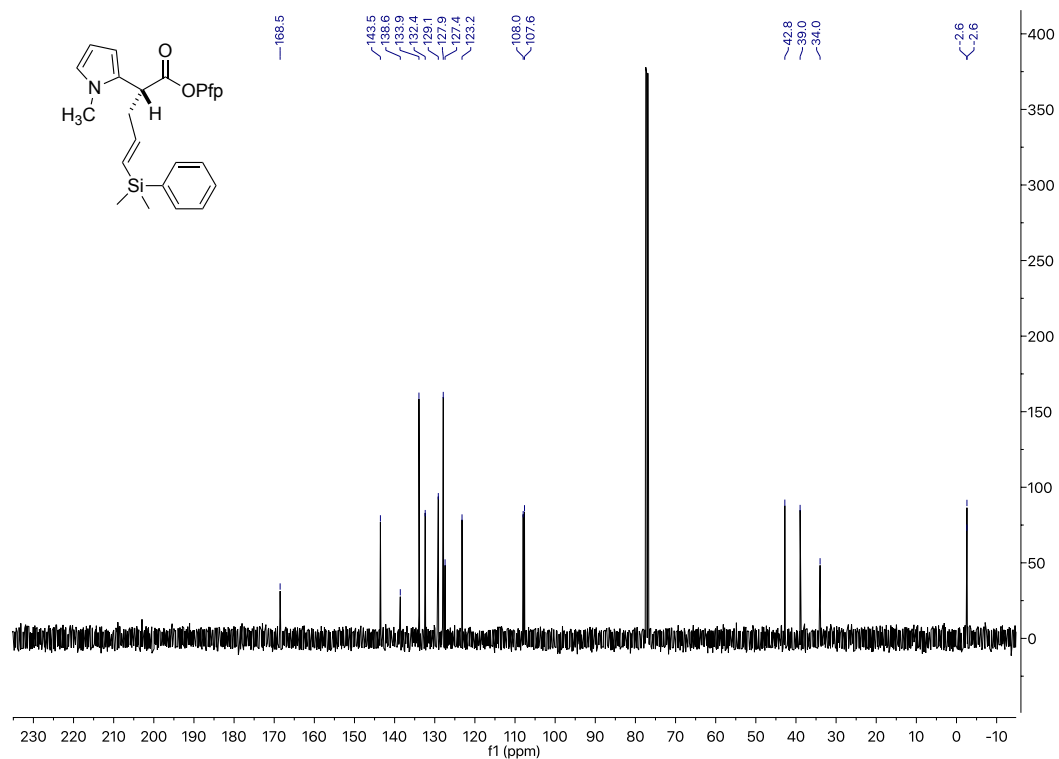
perfluorophenyl (*R*)-2-(1-methyl-1*H*-pyrrol-2-yl)-4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)pent-4-enoate (43)



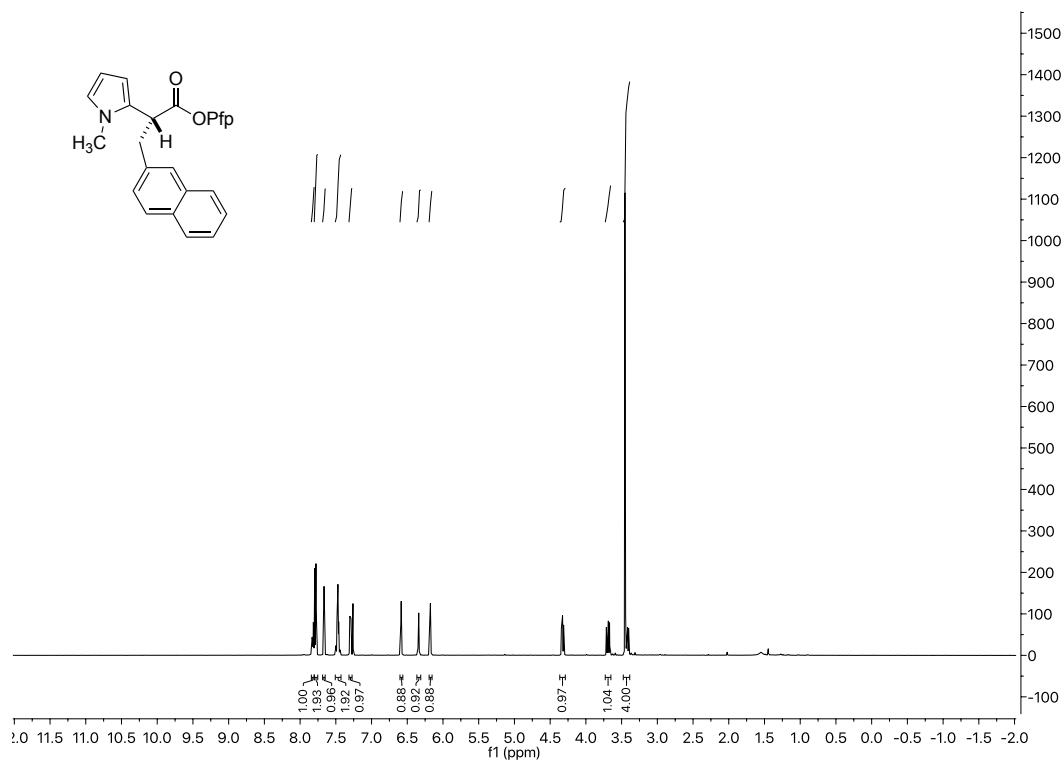
perfluorophenyl (*R,E*)-5-(dimethyl(phenyl)silyl)-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (44)



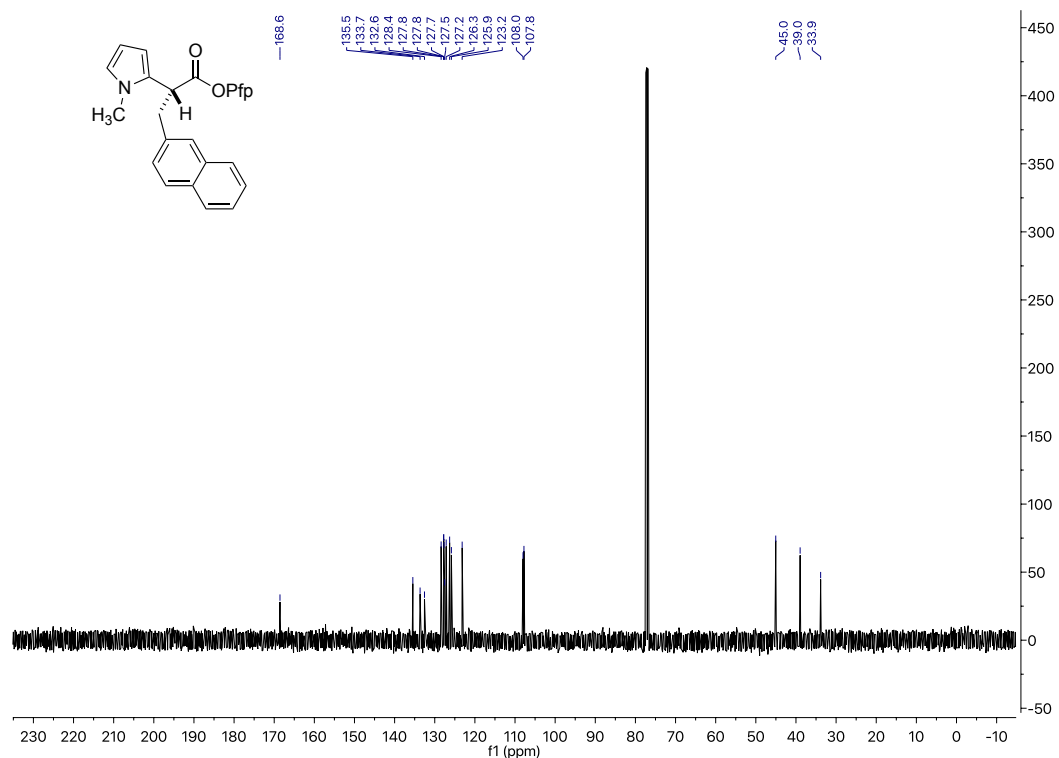
perfluorophenyl (*R,E*)-5-(dimethyl(phenyl)silyl)-2-(1-methyl-1*H*-pyrrol-2-yl)pent-4-enoate (44)



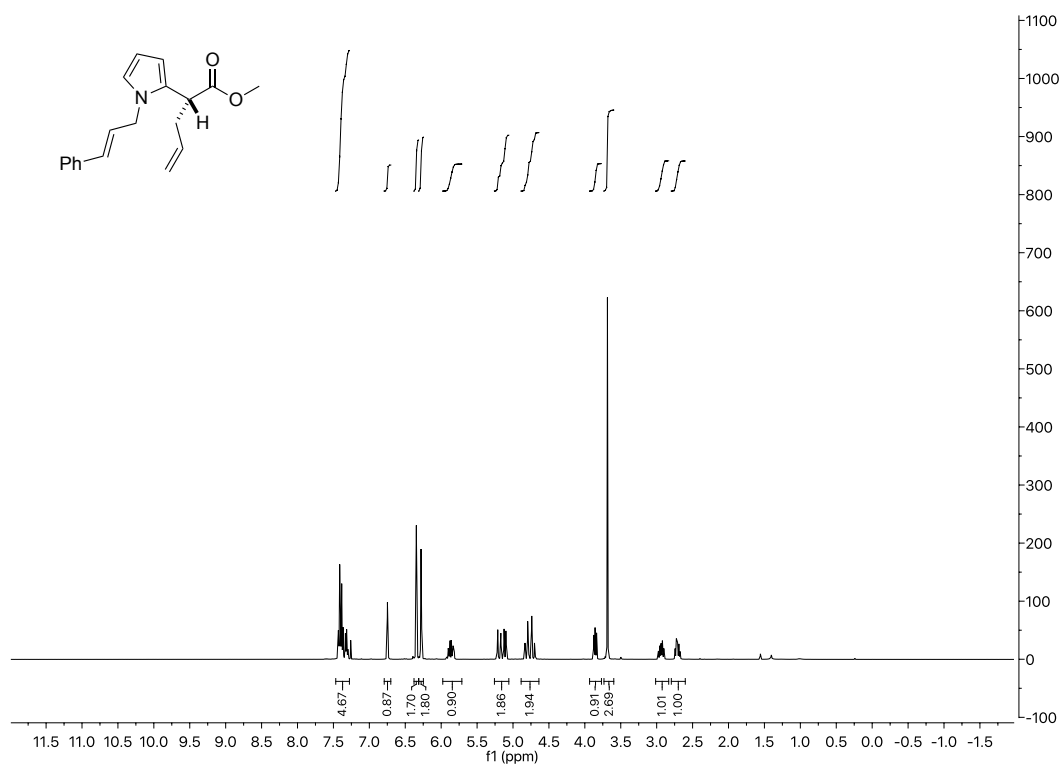
perfluorophenyl (*R*)-2-(1-methyl-1*H*-pyrrol-2-yl)-3-(naphthalen-2-yl)propanoate (45)



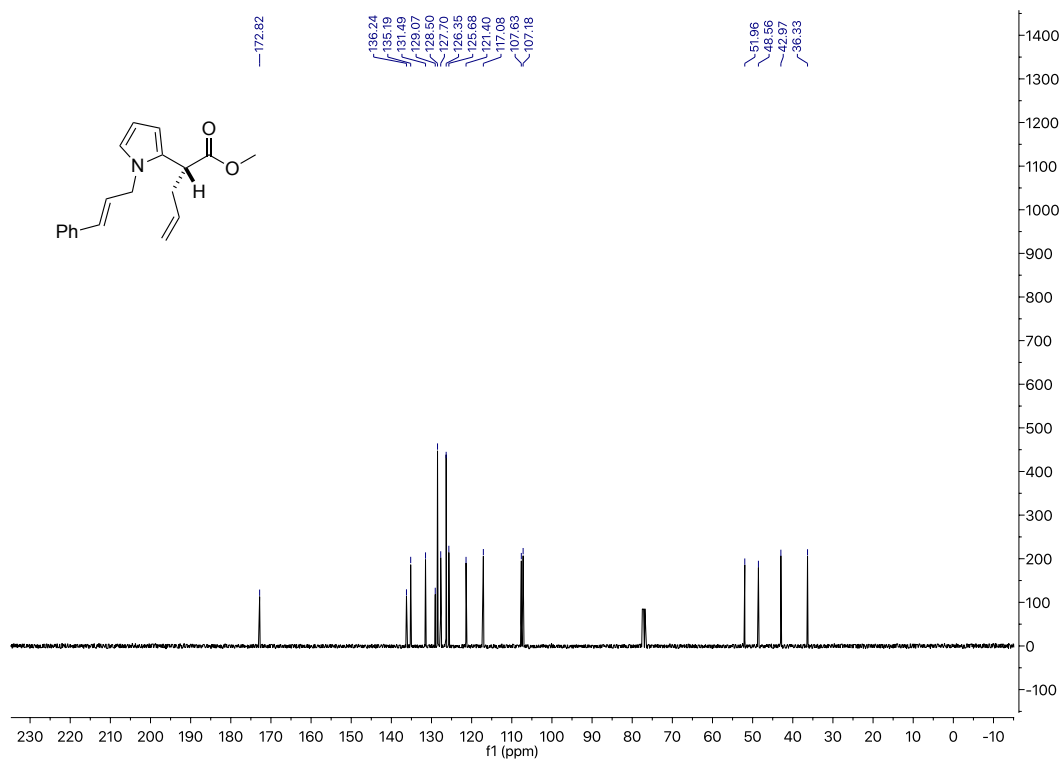
perfluorophenyl (*R*)-2-(1-methyl-1*H*-pyrrol-2-yl)-3-(naphthalen-2-yl)propanoate (45)



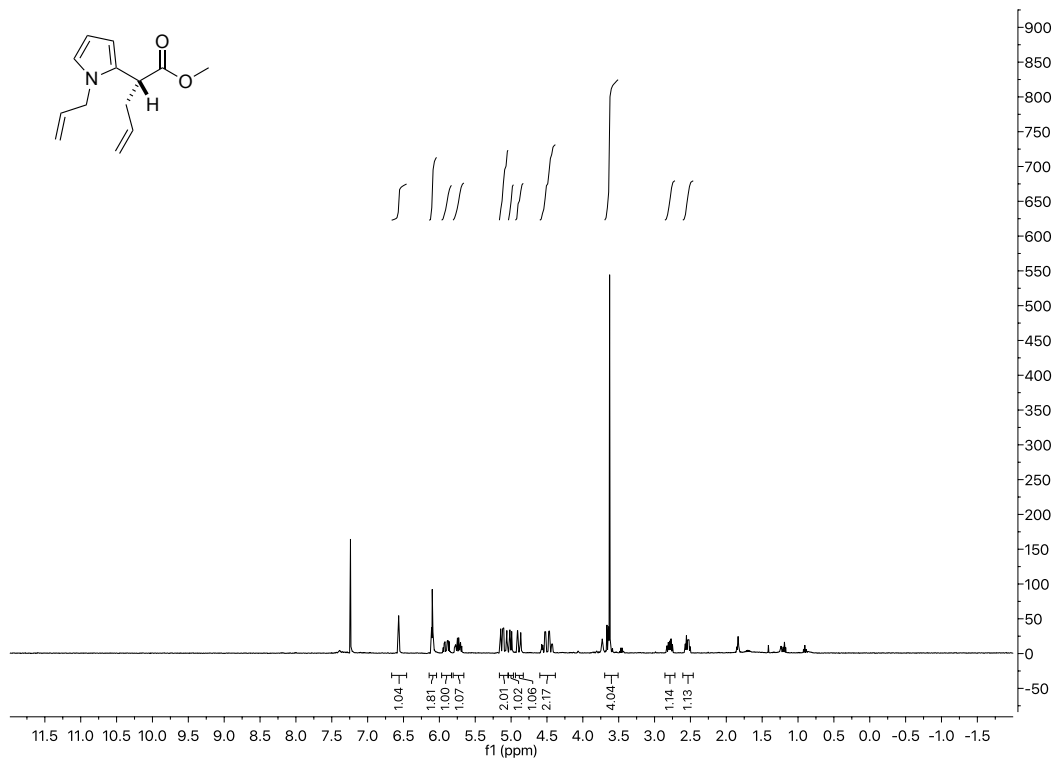
methyl (R)-2-(1-cinnamyl-1H-pyrrol-2-yl)pent-4-enoate (46)



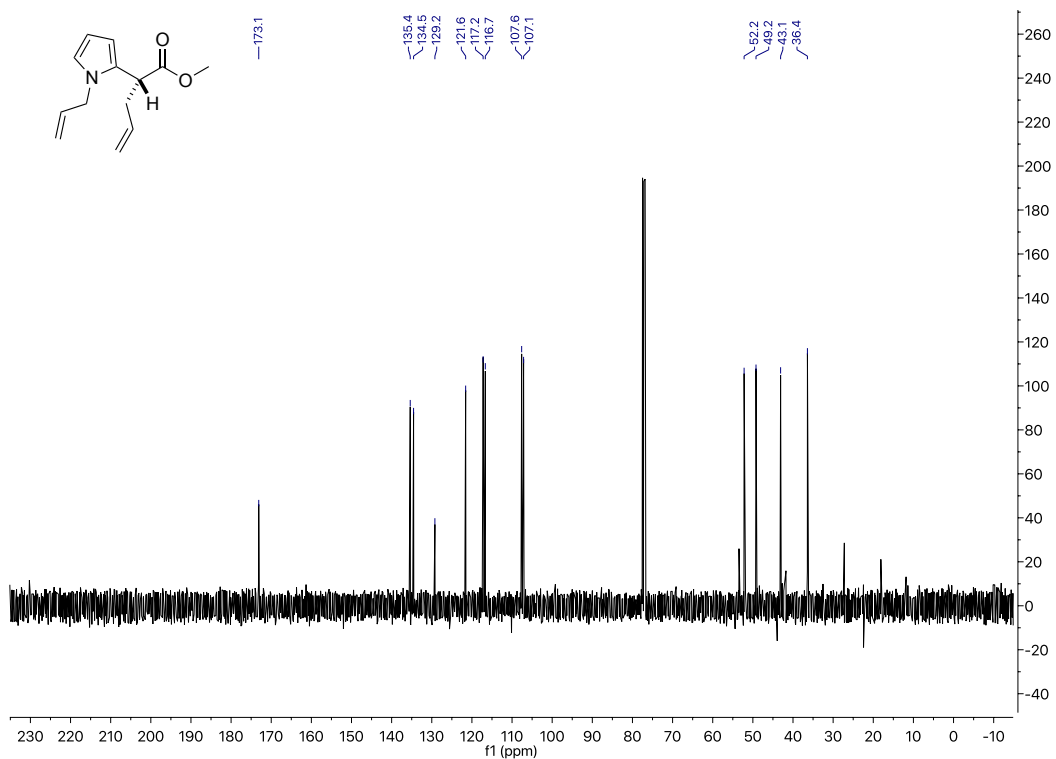
methyl (R)-2-(1-cinnamyl-1H-pyrrol-2-yl)pent-4-enoate (46)



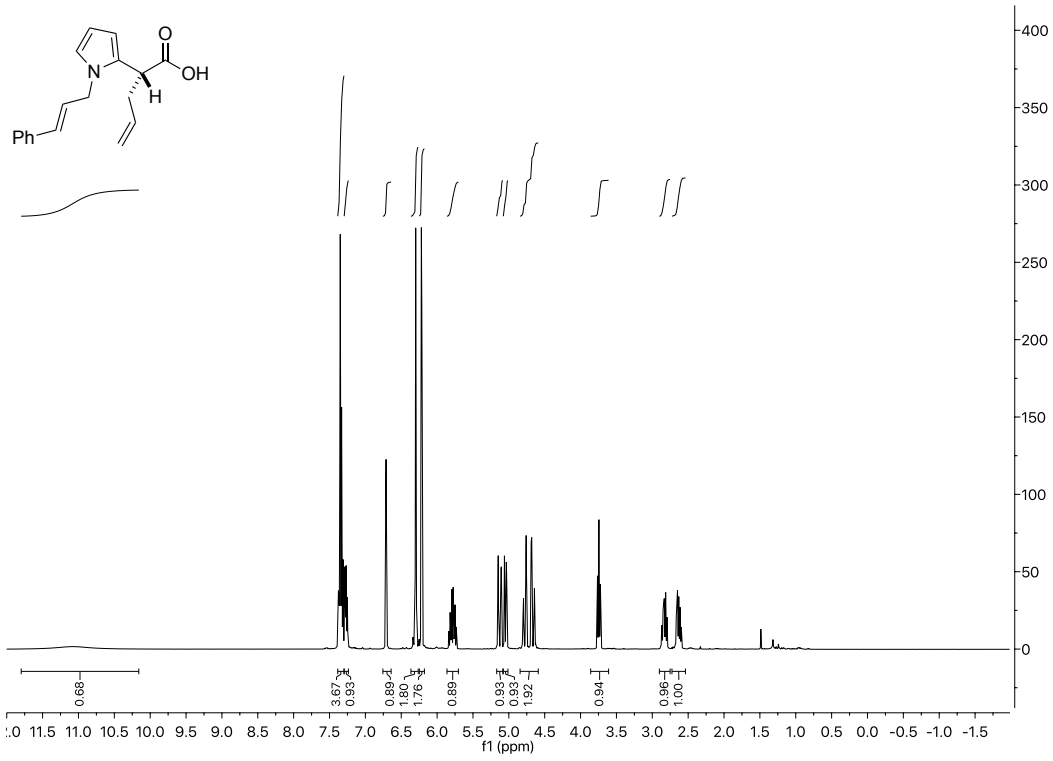
methyl (*R*)-2-(1-allyl-1*H*-pyrrol-2-yl)pent-4-enoate (49)



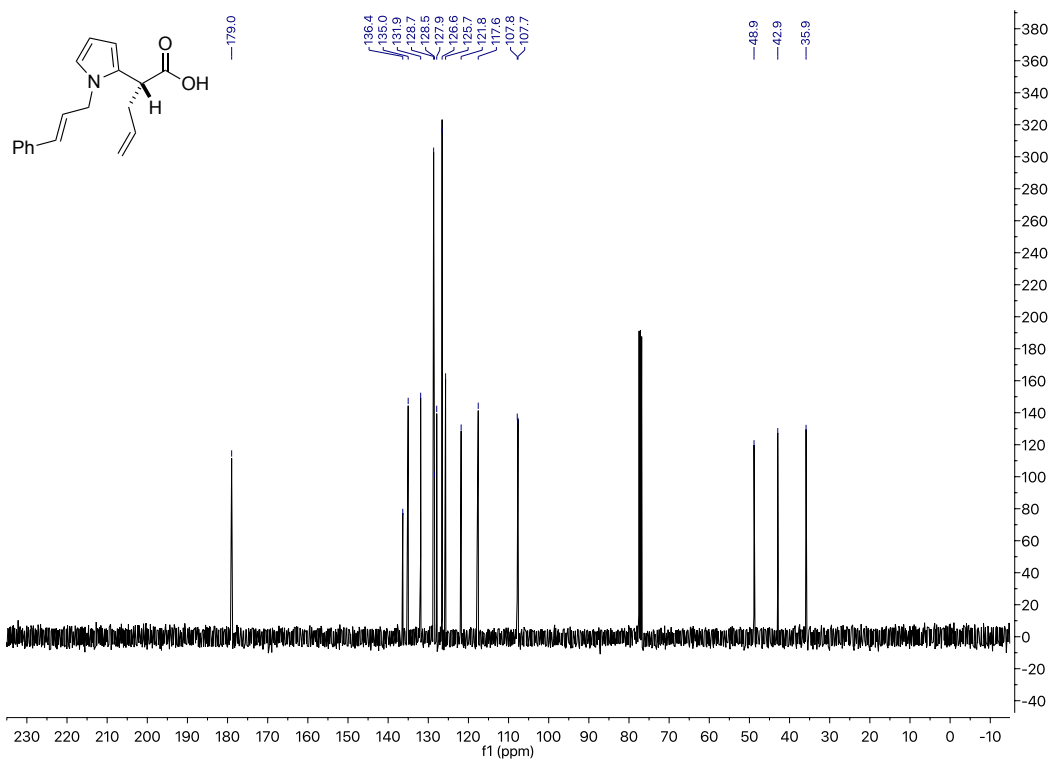
methyl (*R*)-2-(1-allyl-1*H*-pyrrol-2-yl)pent-4-enoate (49)



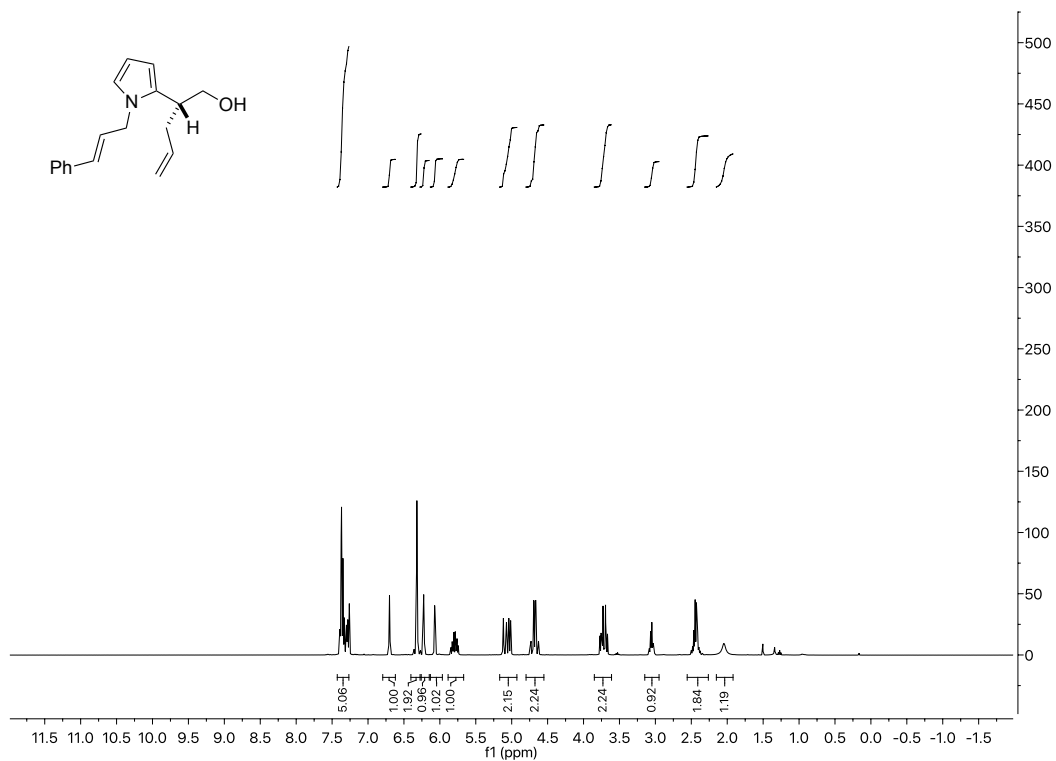
(R)-2-(1-cinnamyl-1H-pyrrol-2-yl)pent-4-enoic acid (47)



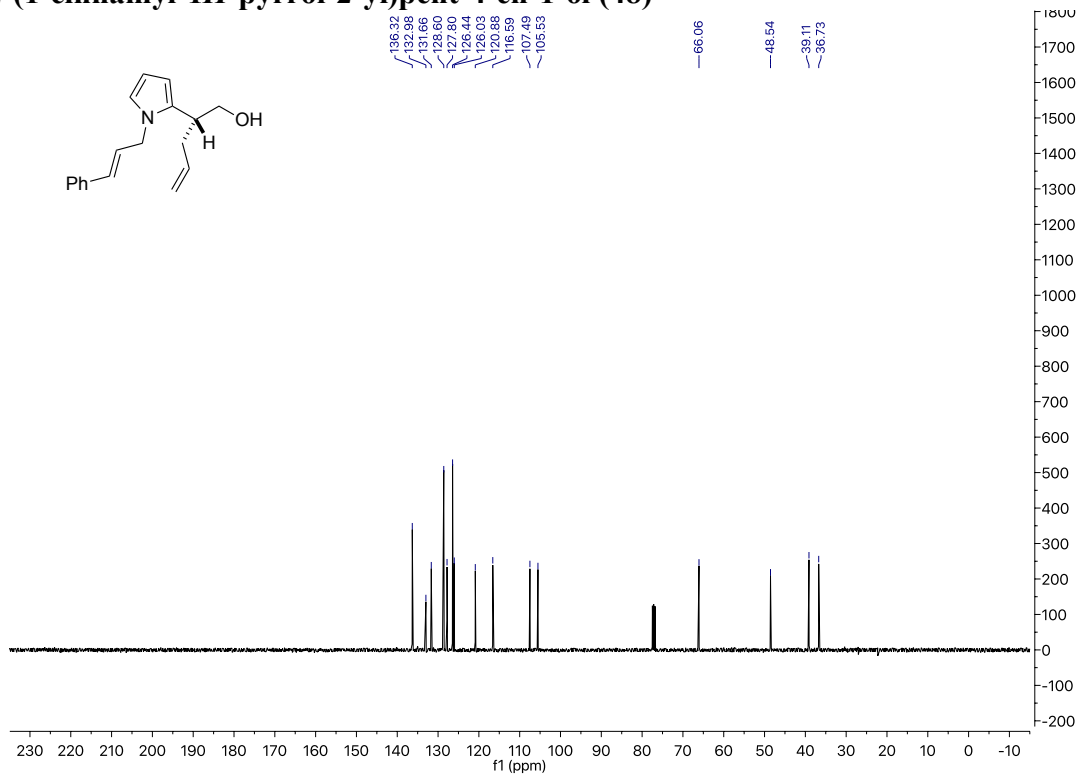
(R)-2-(1-cinnamyl-1H-pyrrol-2-yl)pent-4-enoic acid (47)



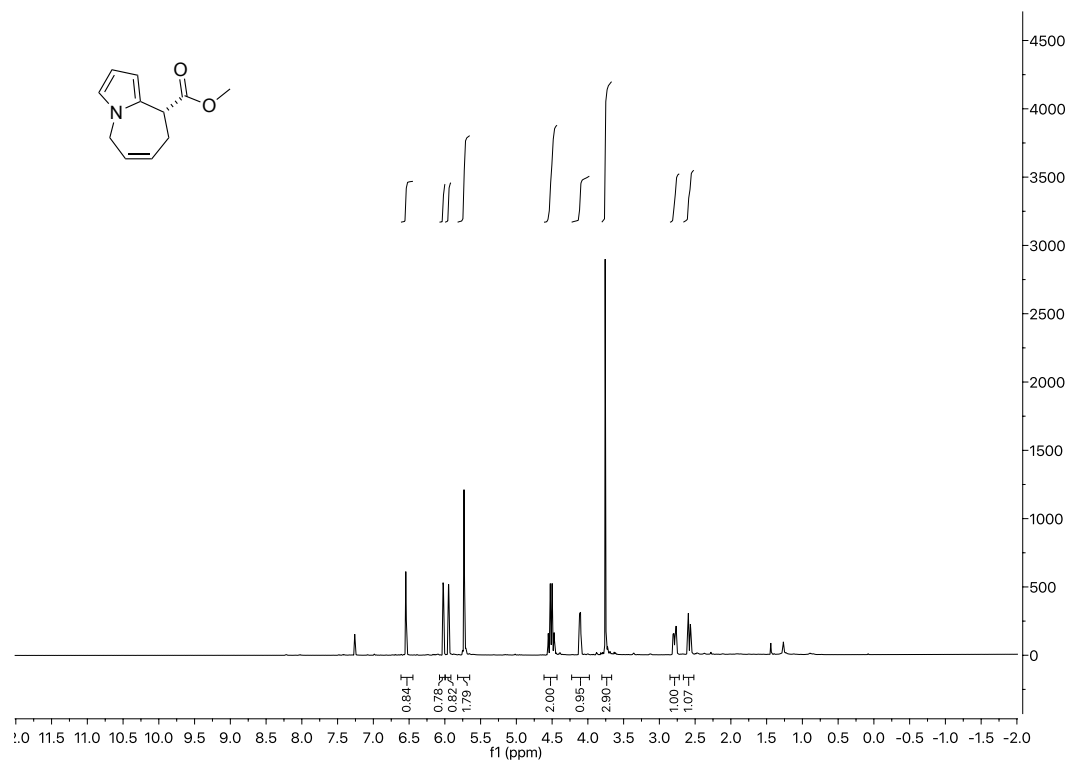
(R)-2-(1-cinnamyl-1H-pyrrol-2-yl)pent-4-en-1-ol (48)



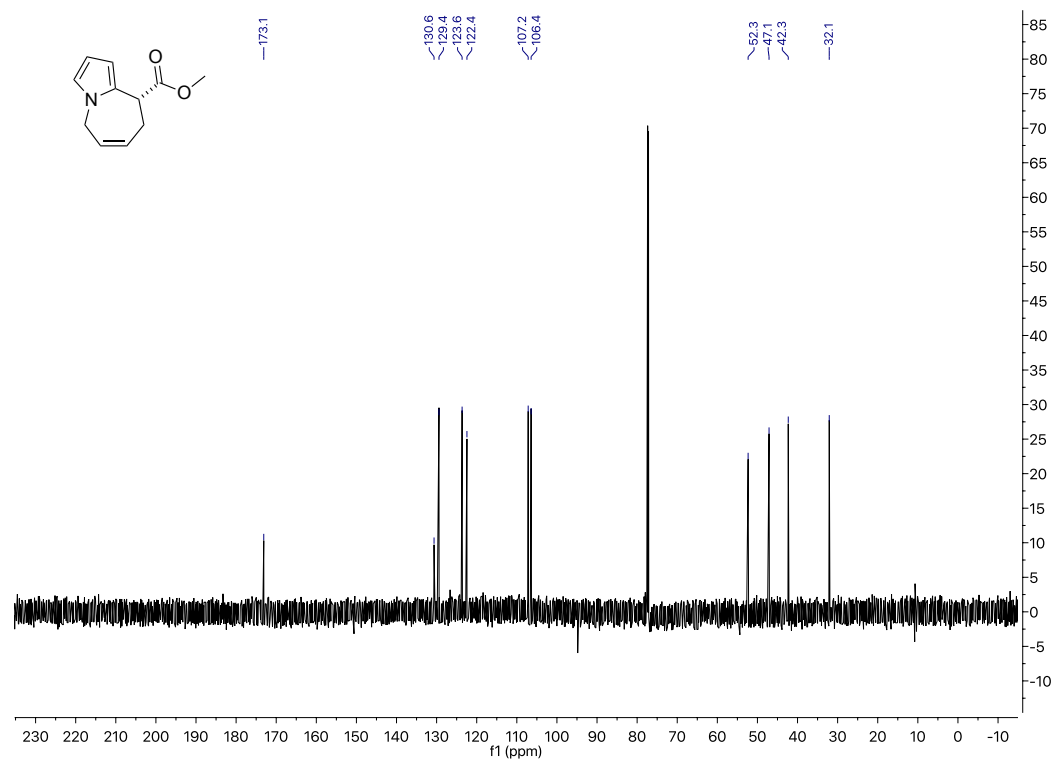
(R)-2-(1-cinnamyl-1H-pyrrol-2-yl)pent-4-en-1-ol (48)



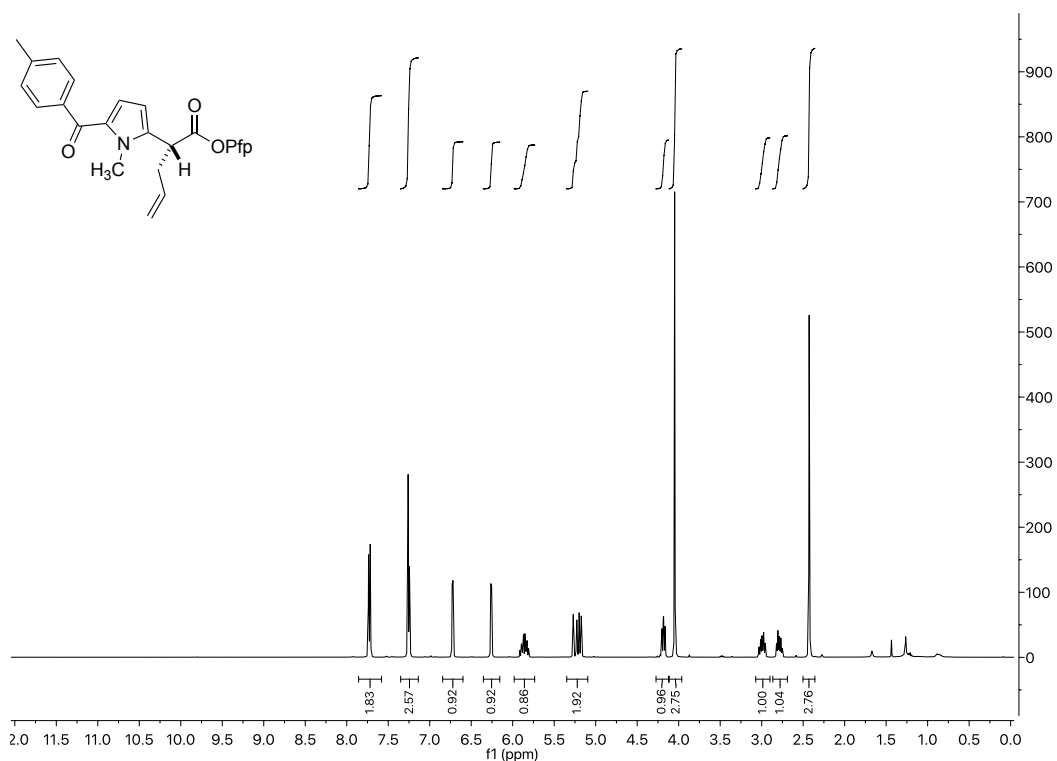
methyl (*R*)-8,9-dihydro-5*H*-pyrrolo[1,2-*a*]azepine-9-carboxylate (50)



methyl (*R*)-8,9-dihydro-5*H*-pyrrolo[1,2-*a*]azepine-9-carboxylate (50)



perfluorophenyl (*R*)-2-(1-methyl-5-(4-methylbenzoyl)-1*H*-pyrrol-2-yl)pent-4-enoate (53)



perfluorophenyl (*R*)-2-(1-methyl-5-(4-methylbenzoyl)-1*H*-pyrrol-2-yl)pent-4-enoate (53)

