

Supporting Information

The scale-up of microwave flow syntheses by recirculation; The chlorine-free preparation of alkyl phenyl-*H*-phosphinates

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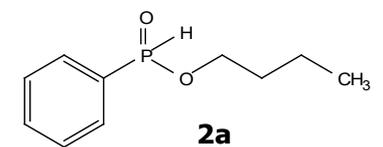
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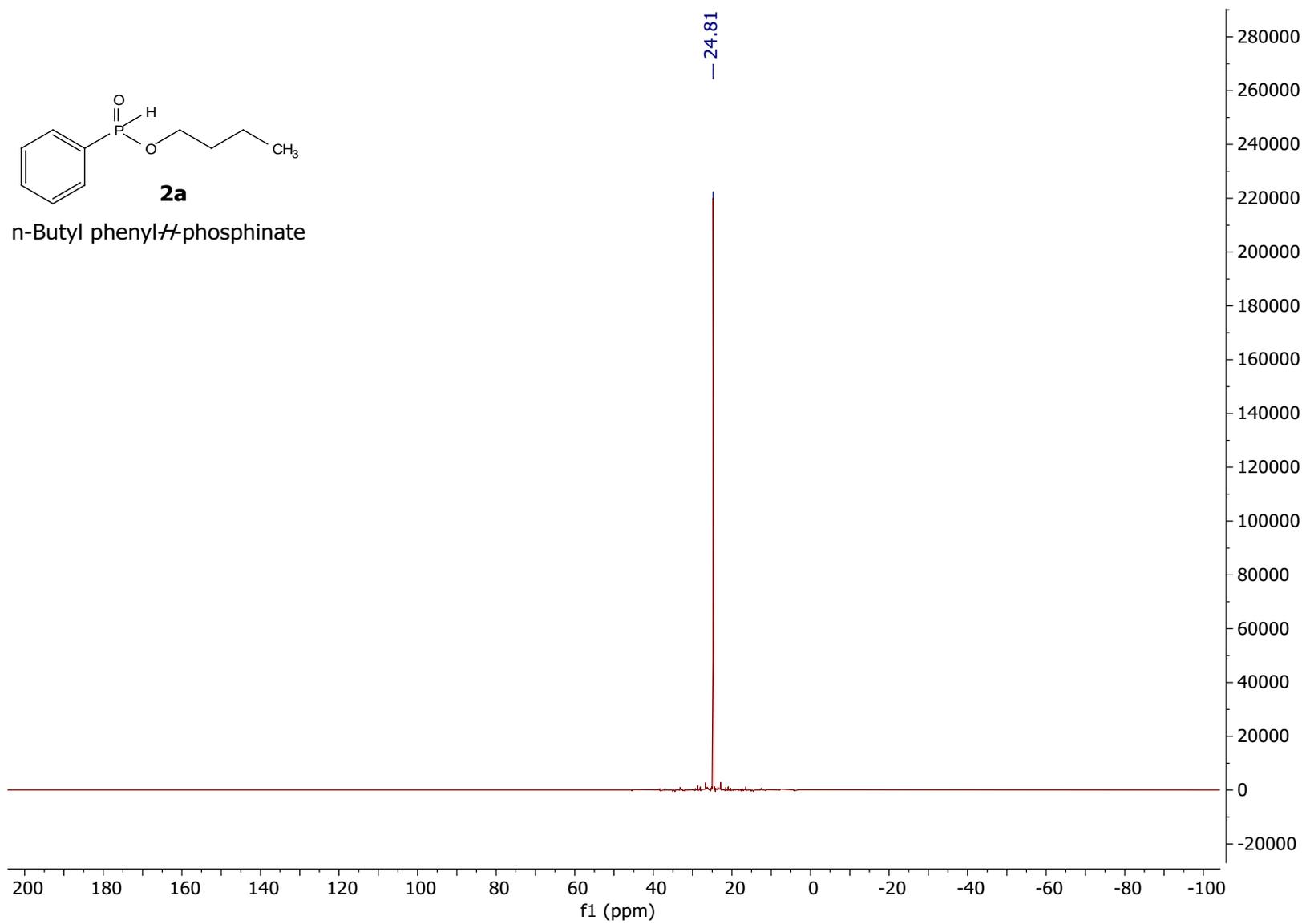
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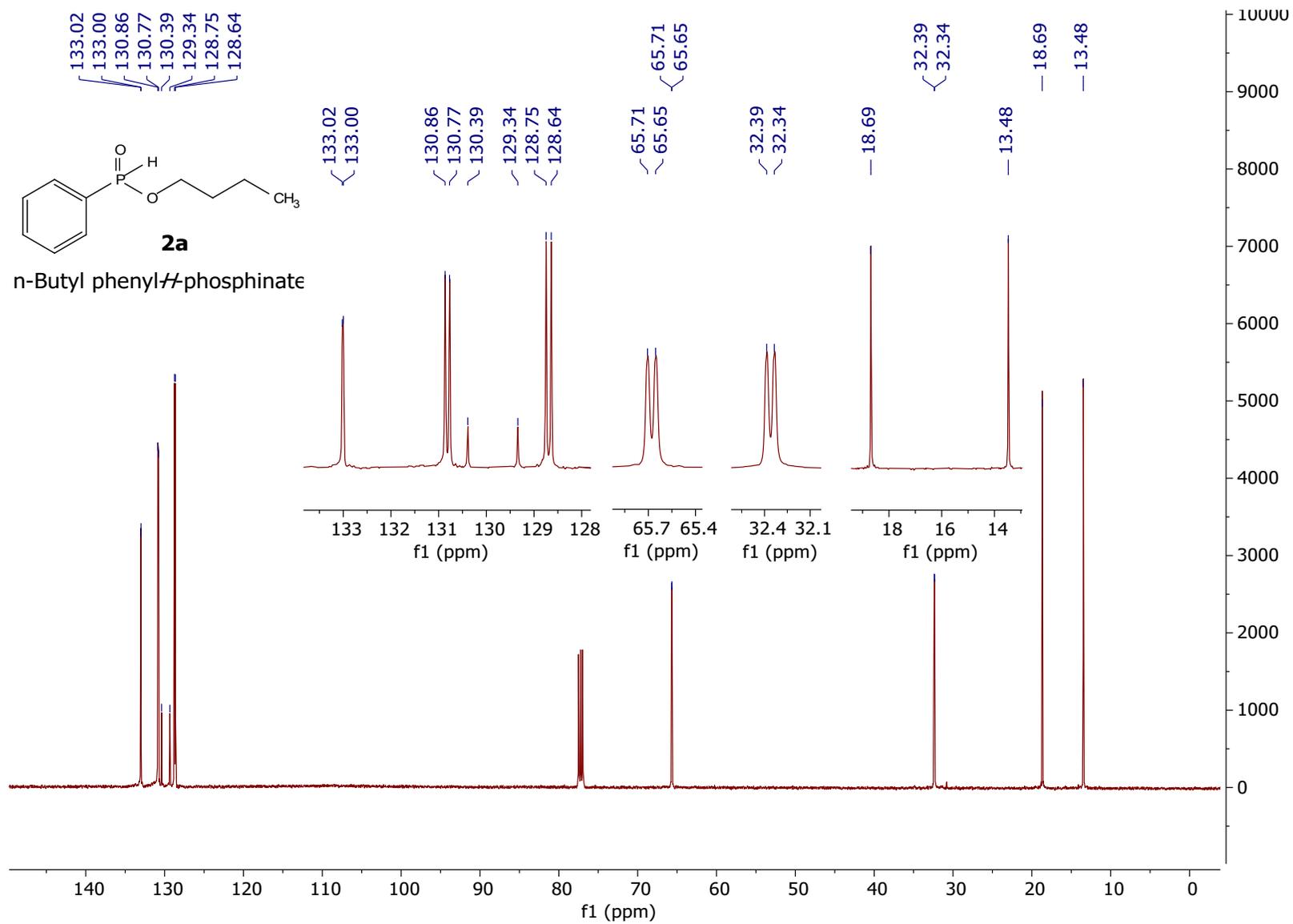
Spectra of the compounds 2a and 2e synthesized.....	2
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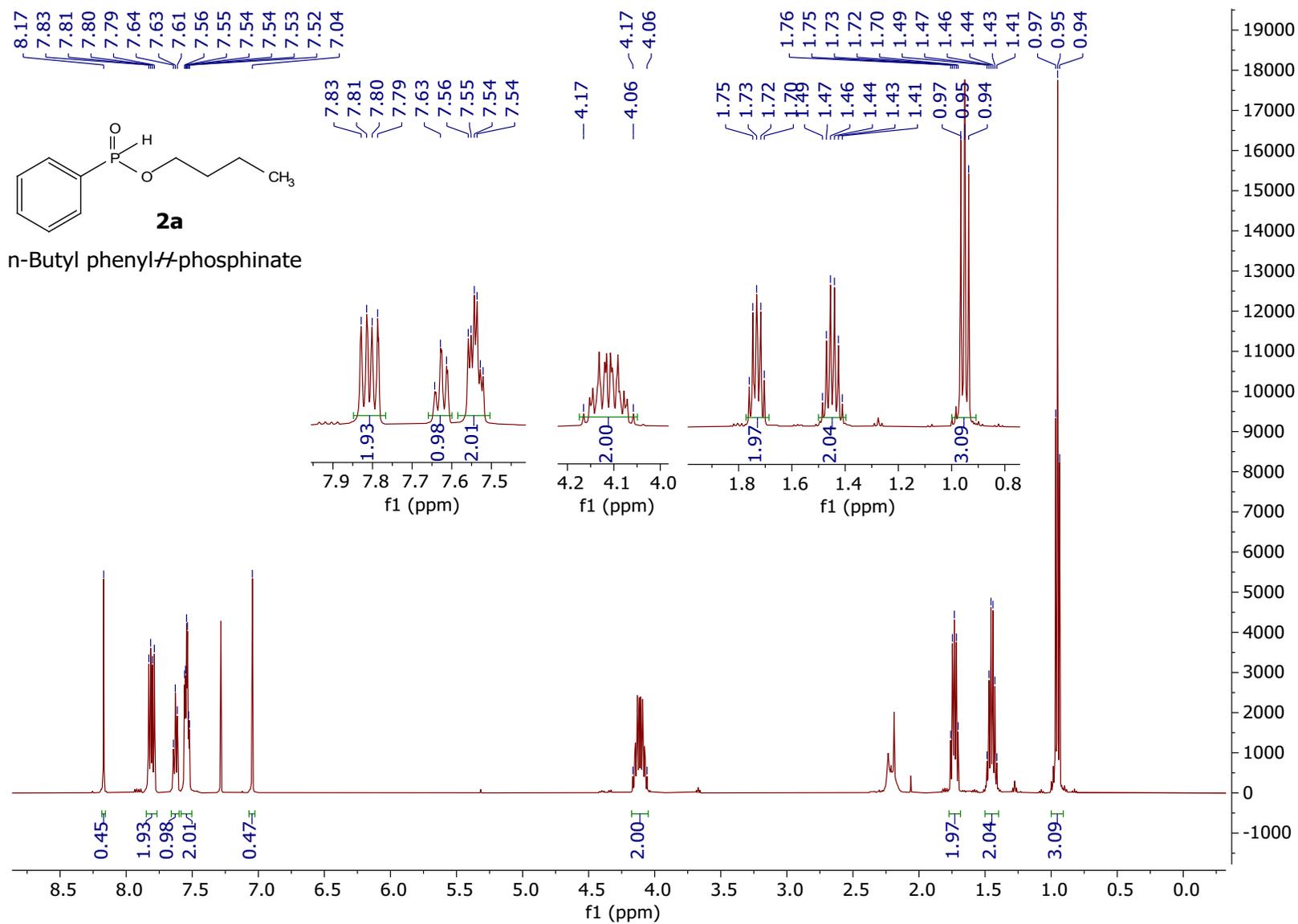
Spectra of the compounds 2a and 2e synthesized

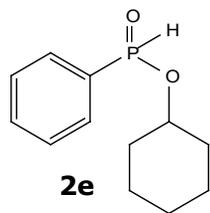
^{31}P { ^1H } NMR (202 MHz, CDCl_3)

n-Butyl phenylphosphinate

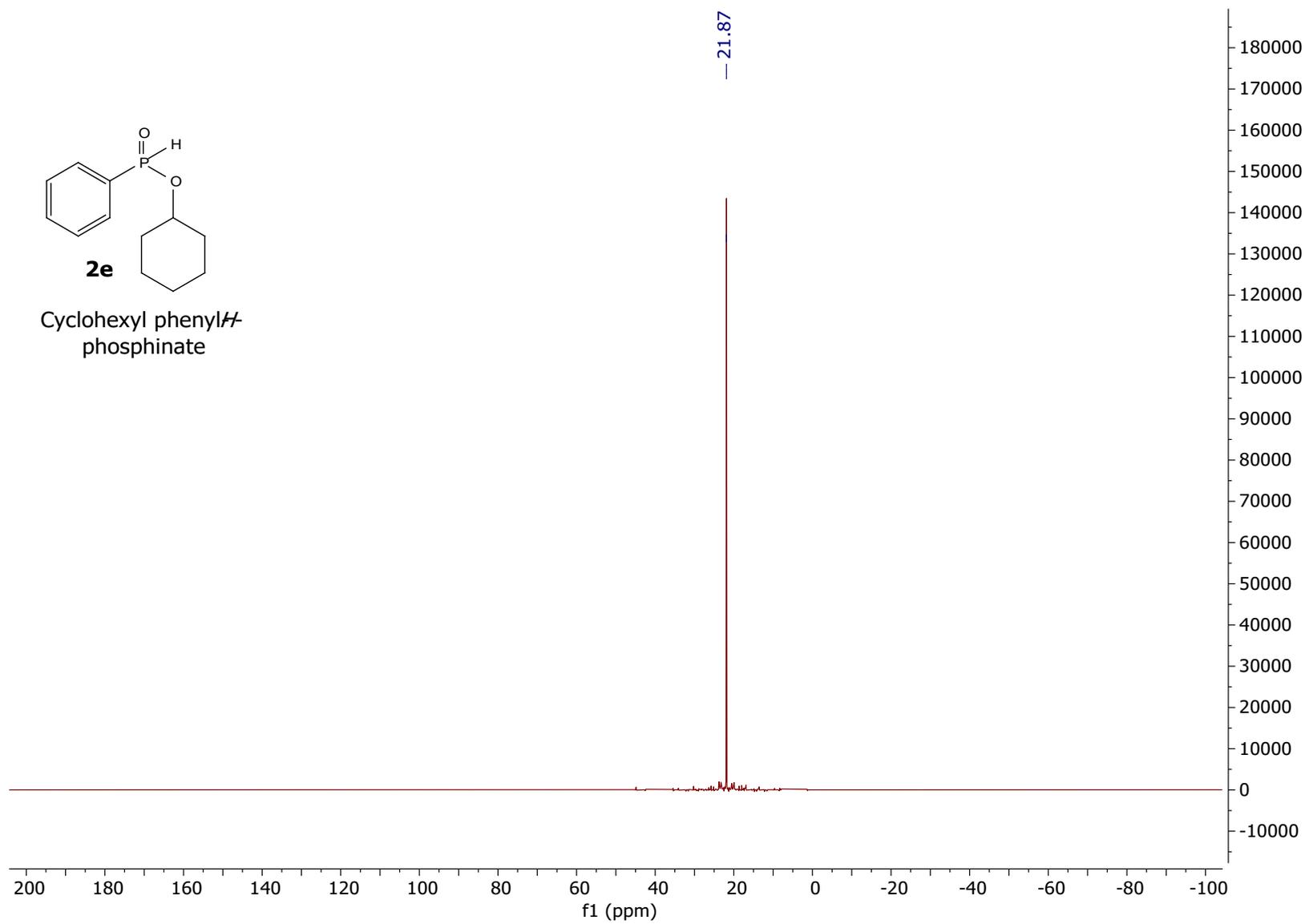


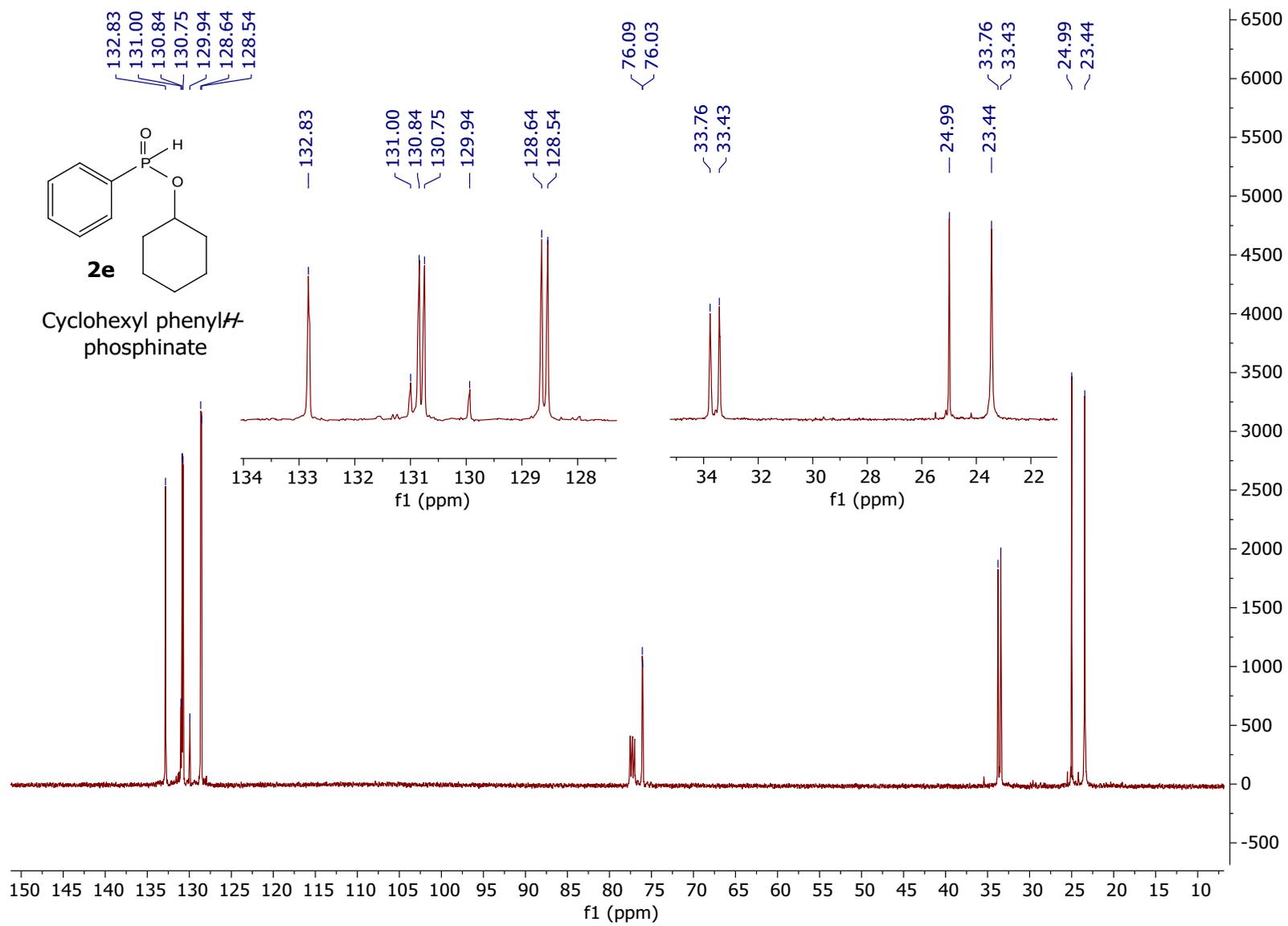
^{13}C $\{^1\text{H}\}$ NMR (126 MHz, CDCl_3)

^1H NMR (500 MHz, CDCl_3)

^{31}P $\{^1\text{H}\}$ NMR (202 MHz, CDCl_3)

Cyclohexyl phenylphosphinate



^{13}C $\{^1\text{H}\}$ NMR (126 MHz, CDCl_3)

^1H NMR (500 MHz, CDCl_3)