Electronic Supplementary Material (ESI) for Organic and Biomolecular Chemistry

Supplementary Information

2-Oxabutane as a substitute for internal monomer units of oligosaccharides to create lectin ligands

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J2-10, 4259 Nagatsutacho, Midoriku, Yokohama 226-8501 Japan,

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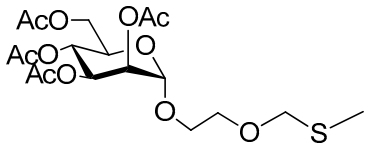


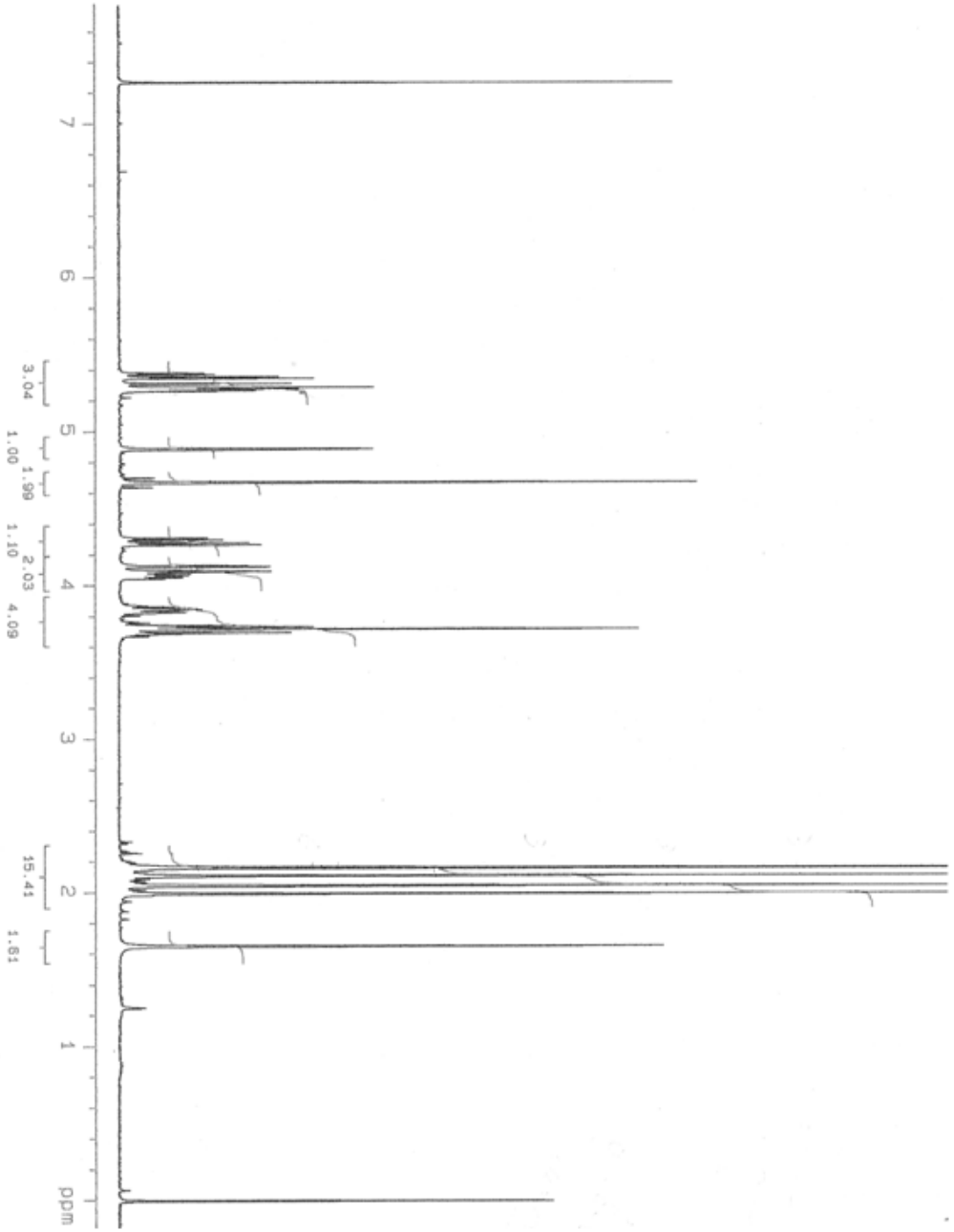


Fig S1. ^{1}H NMR of compound **4**.

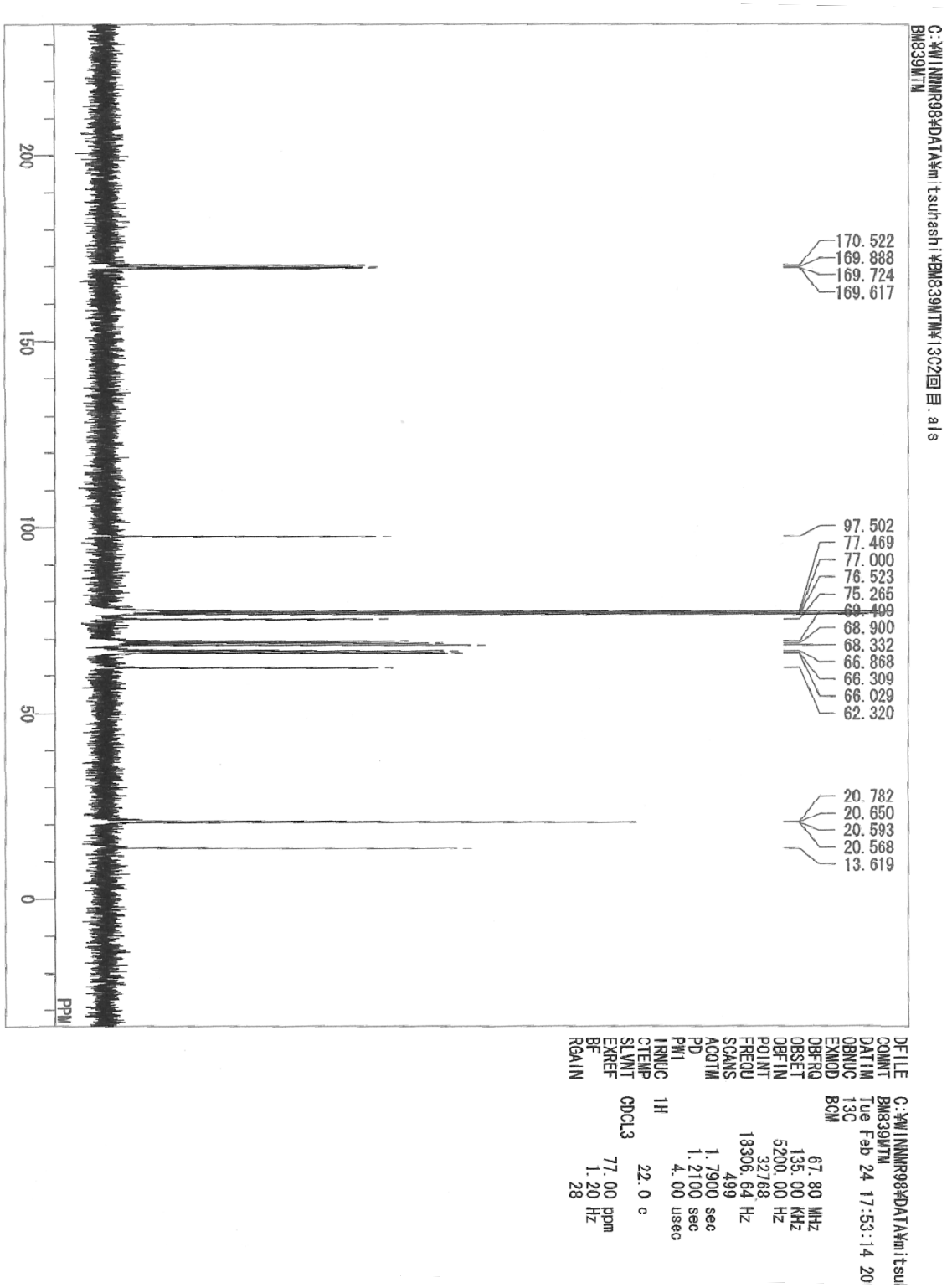


Fig S2. ^{13}C NMR of compound **4**.

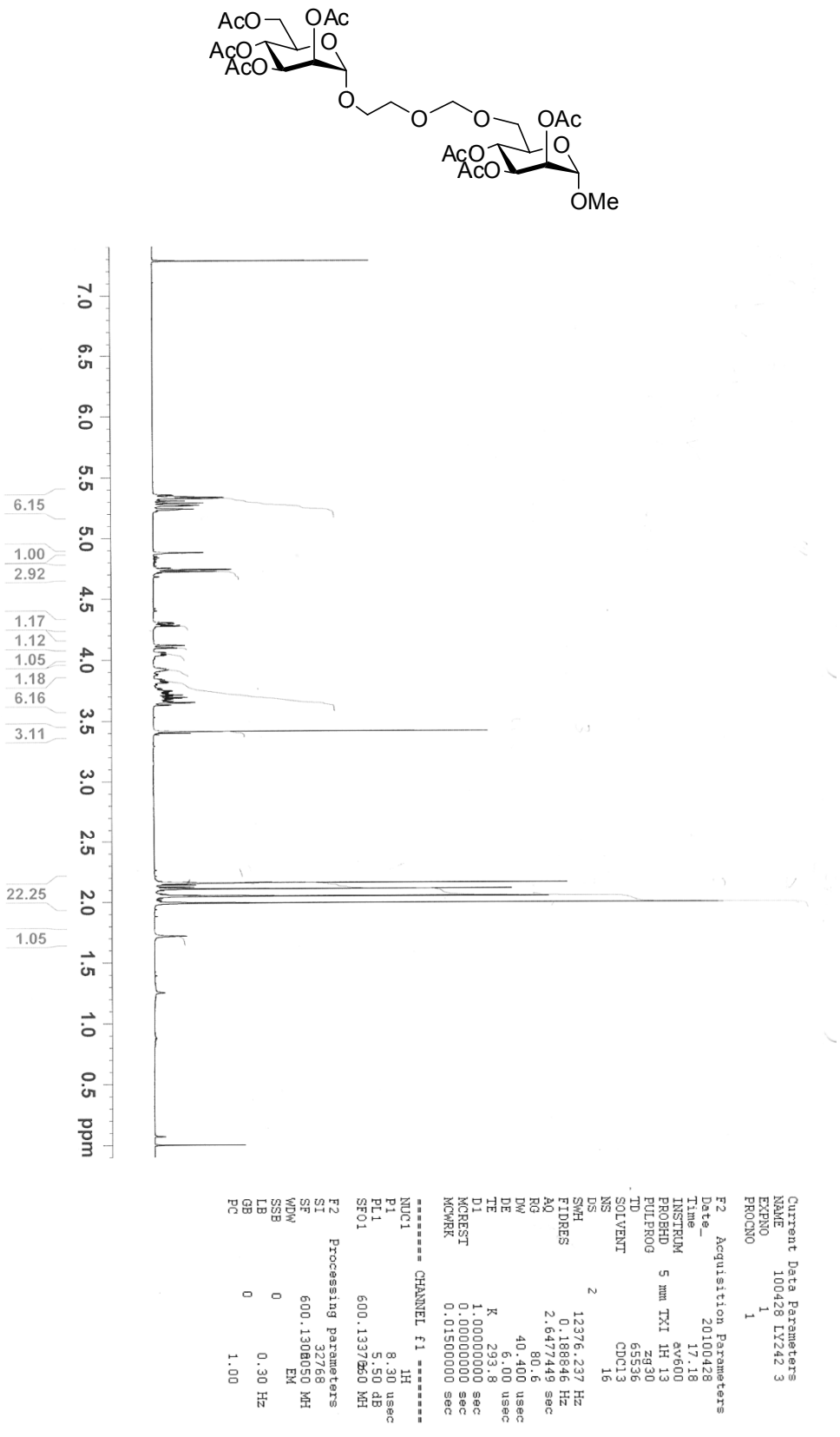


Fig S3. ^{1}H NMR of compound **6**.

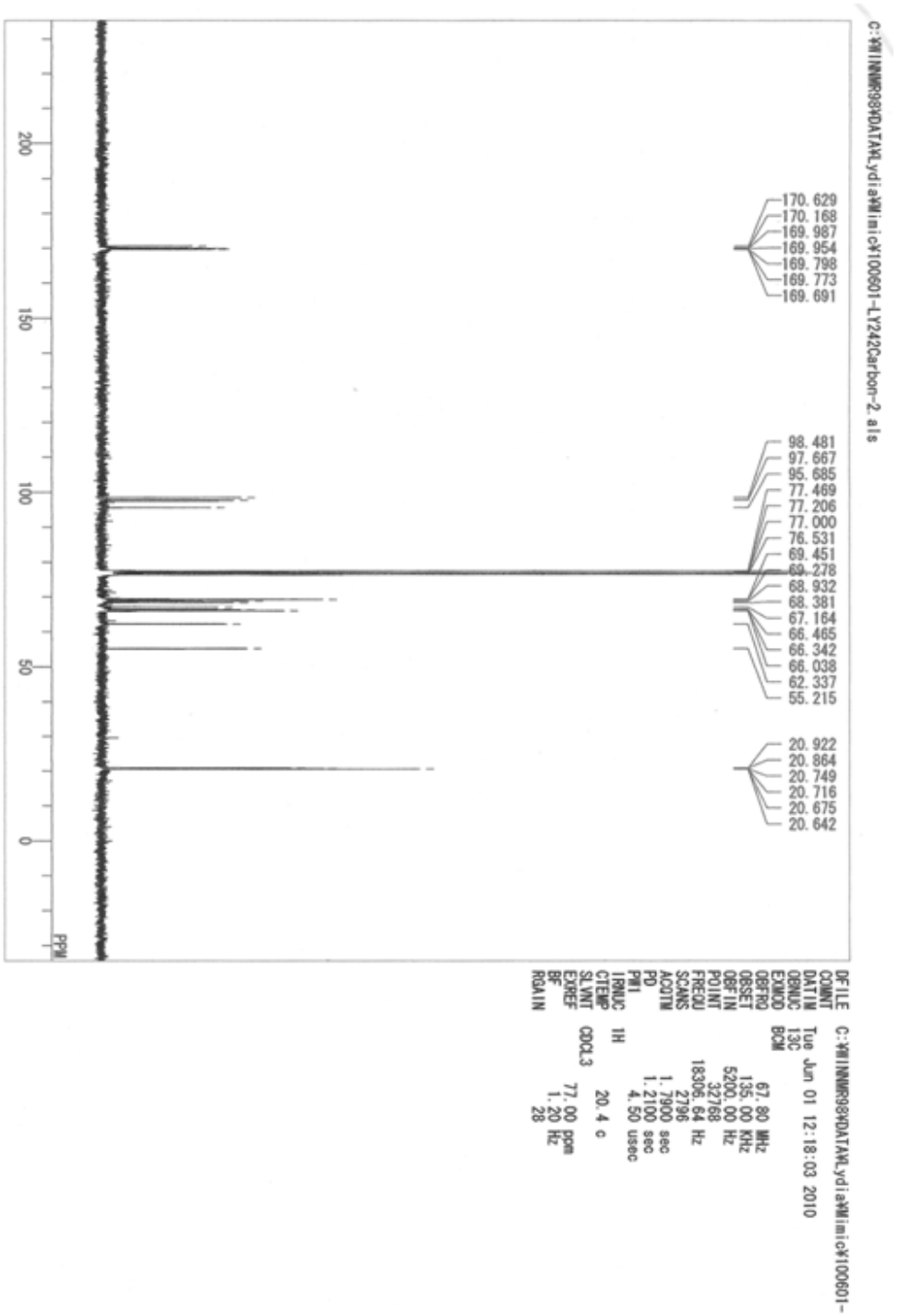


Fig S4. ^{13}C NMR of compound **6**.

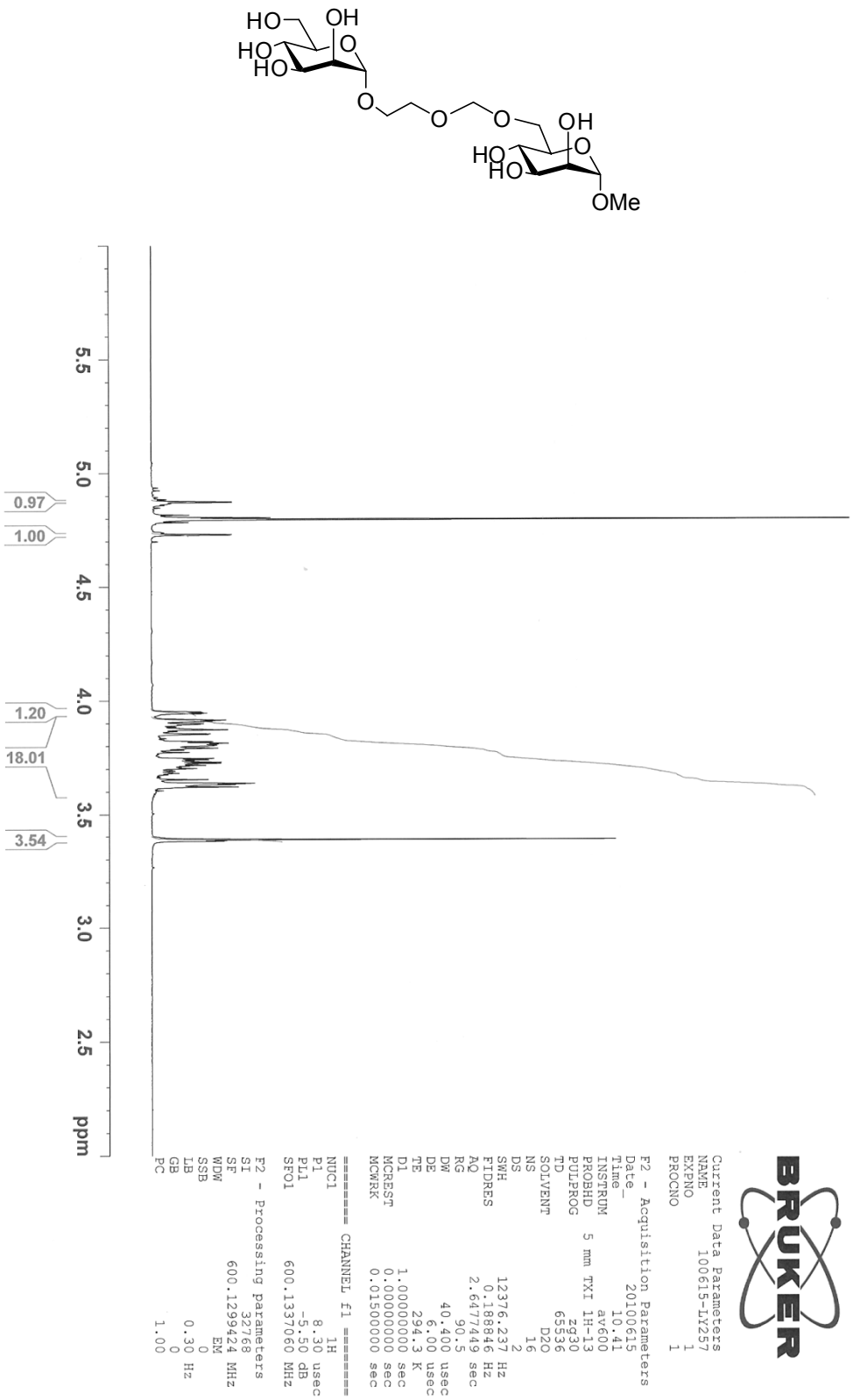


Fig S5. ^{1}H NMR of compound **7**.

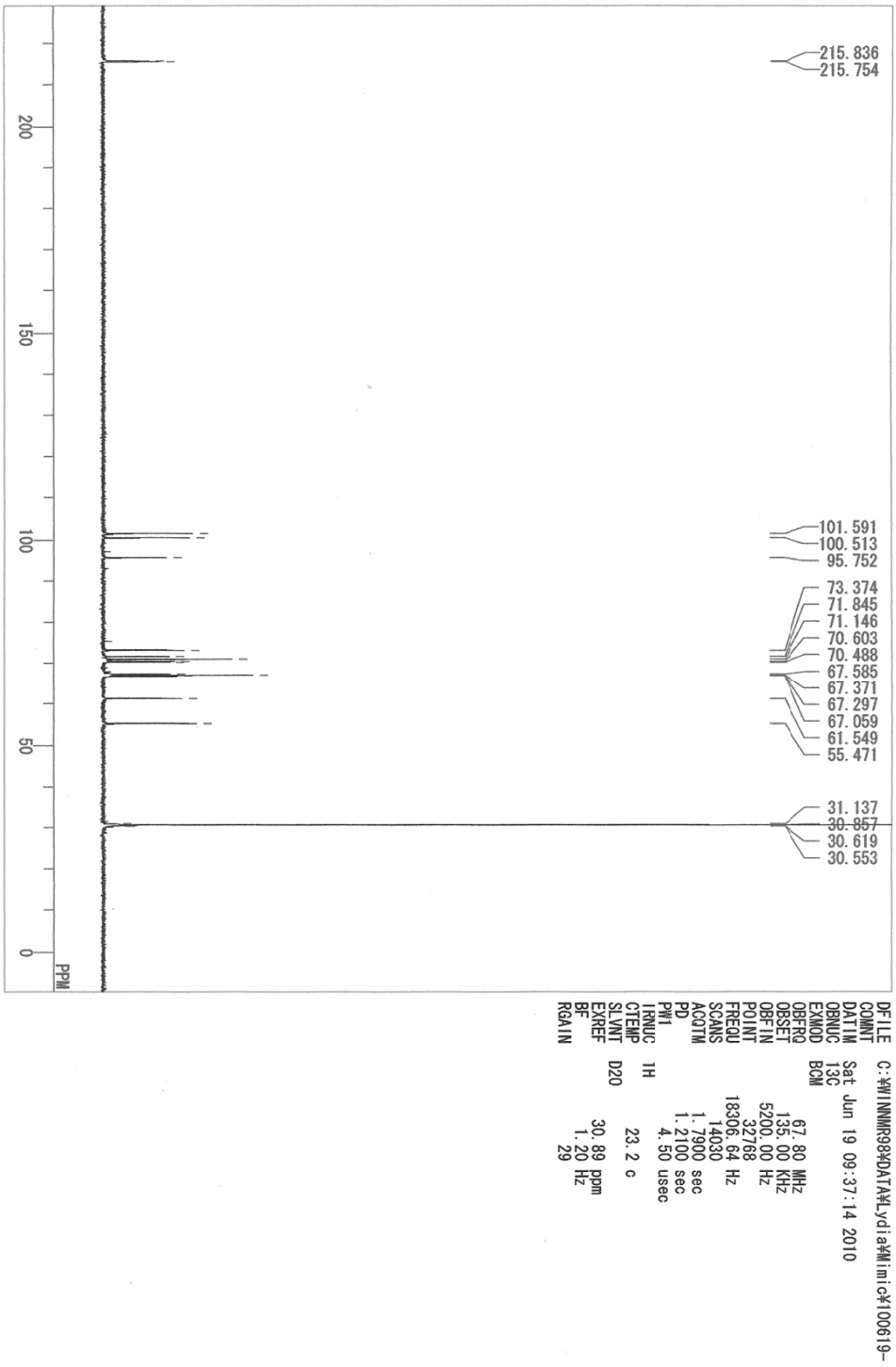


Fig S6. ^{13}C NMR of compound **7**.

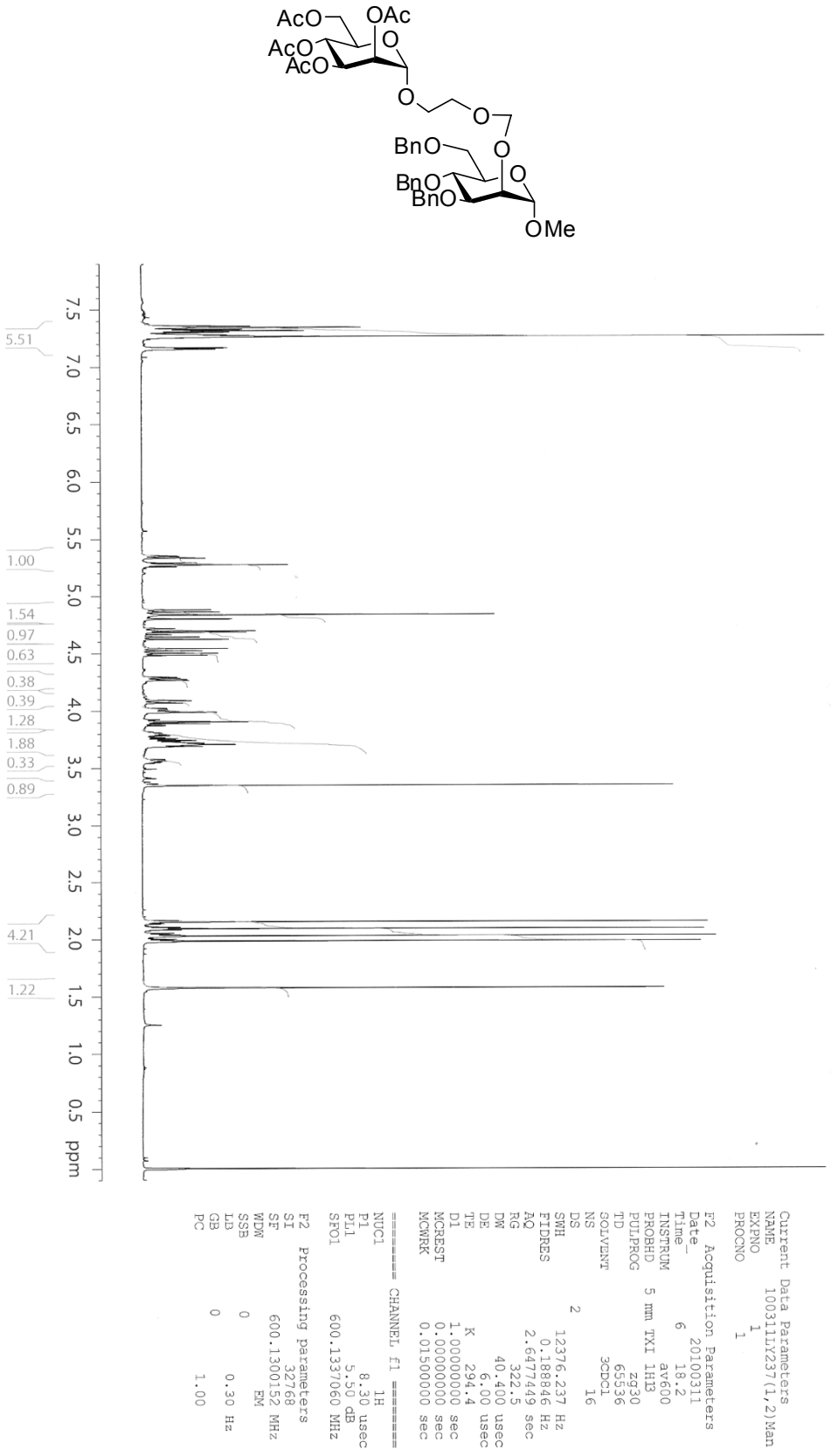


Fig S7. ^{1}H NMR of compound **9**.

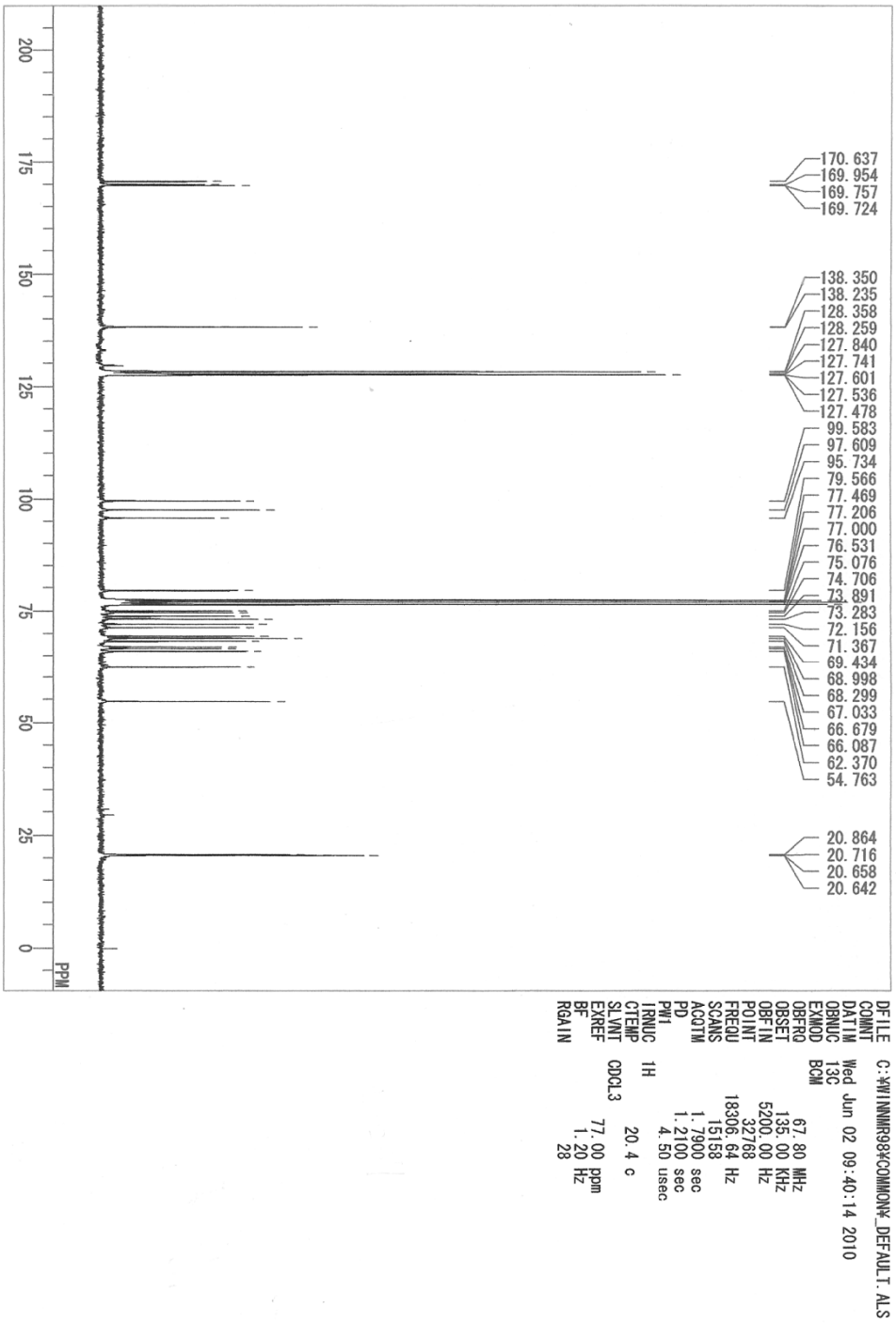


Fig S8. ^{13}C NMR of compound **9**.

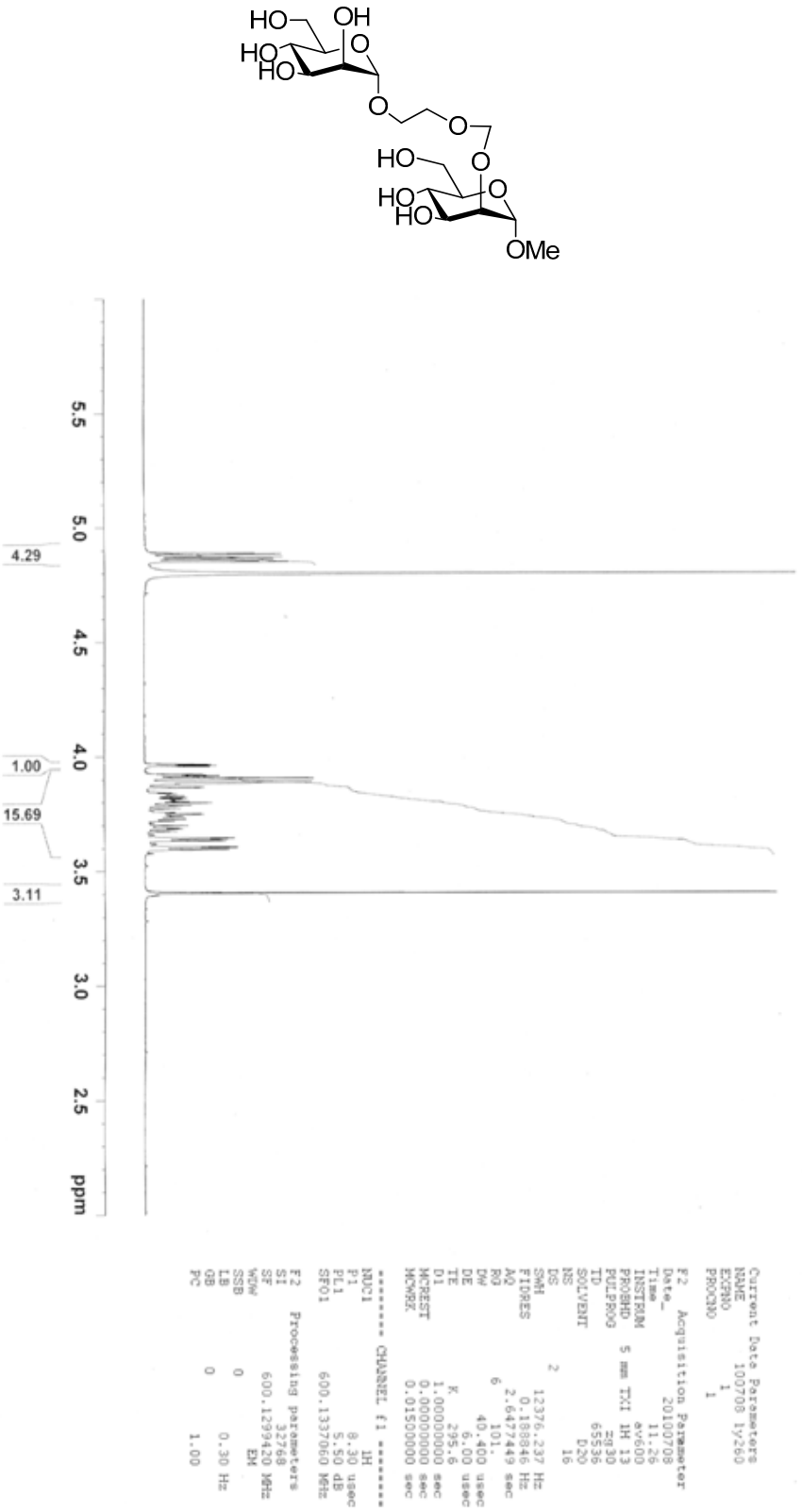
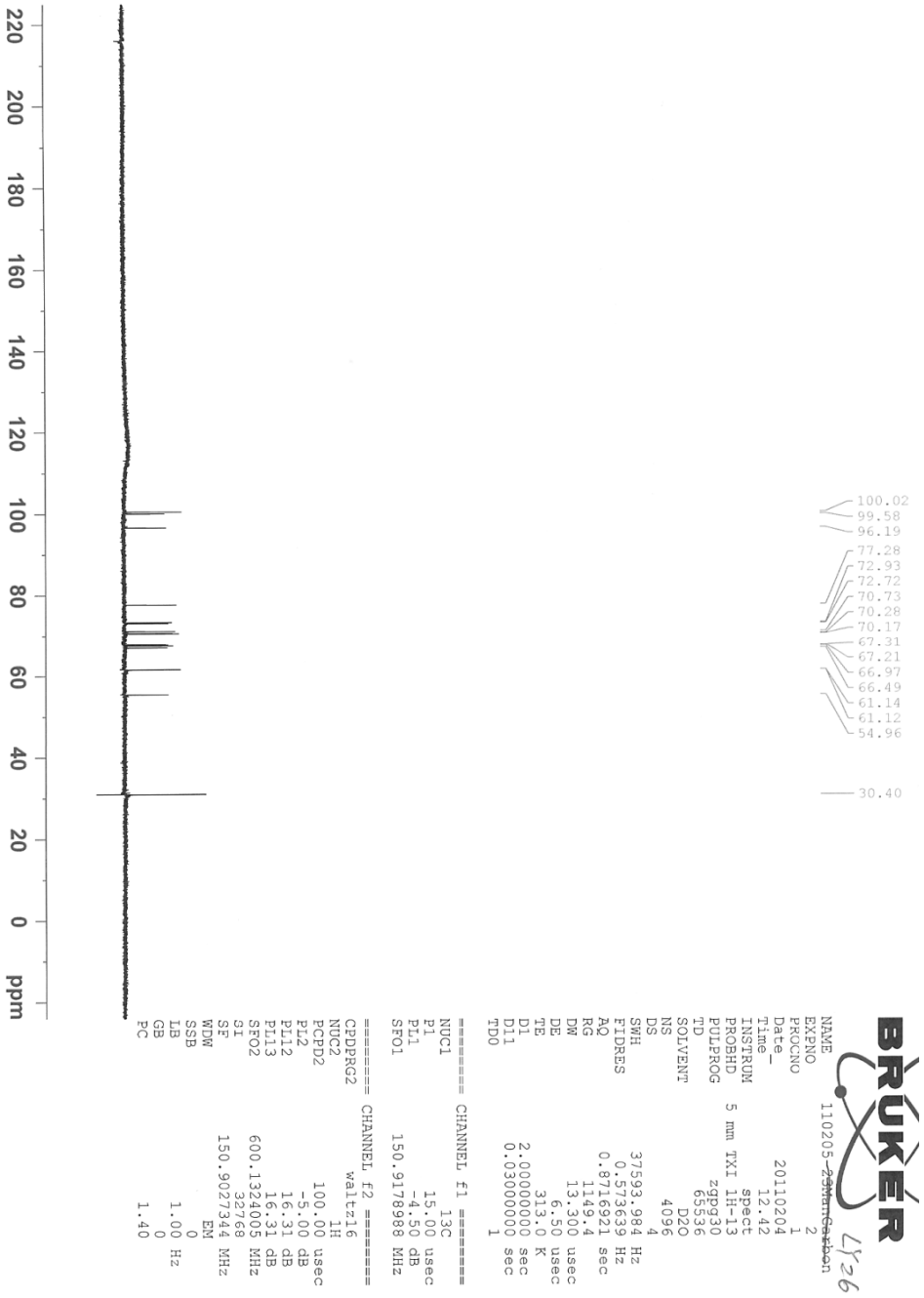


Fig S9. ^{1}H NMR of compound **10**.



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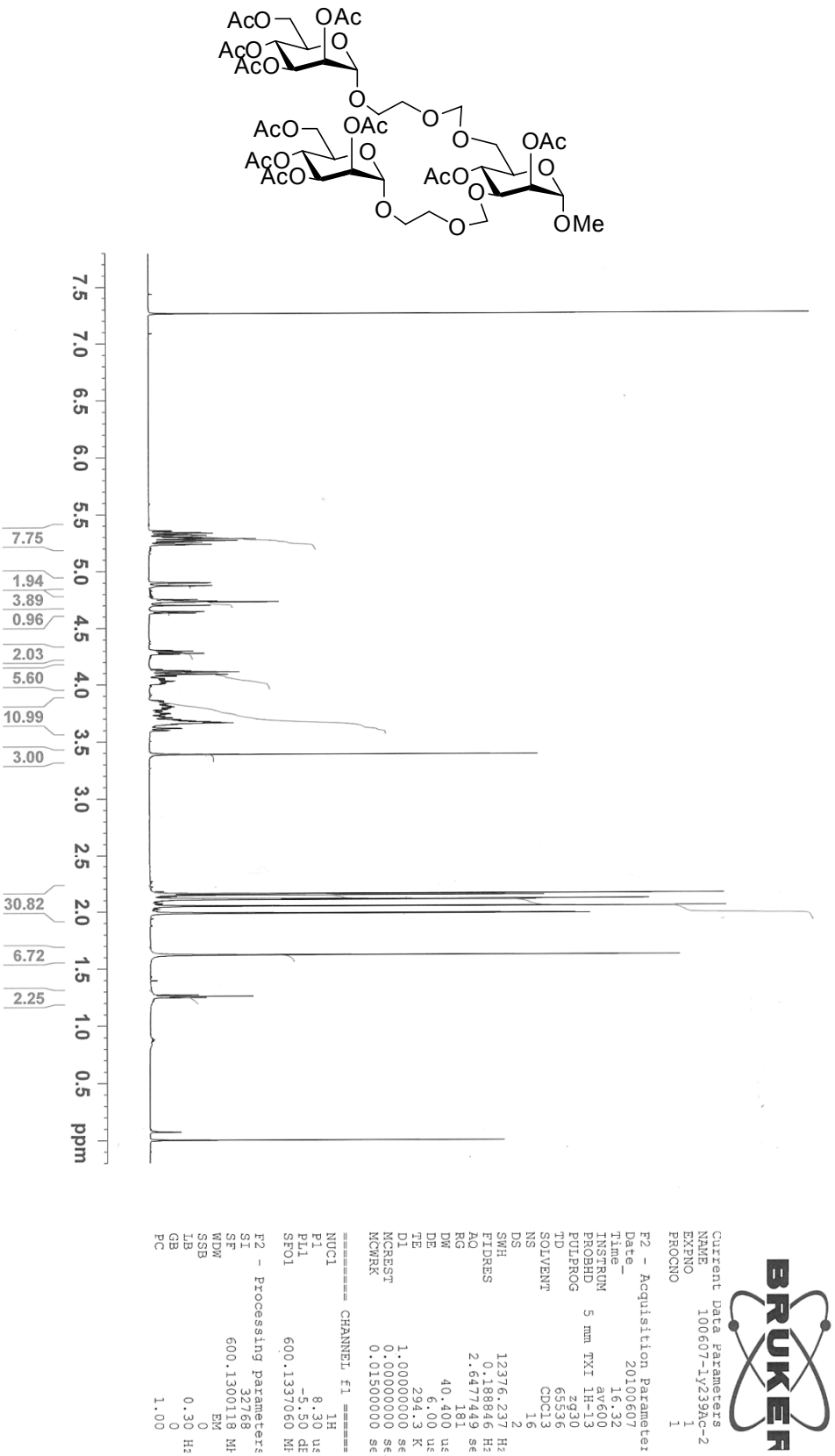
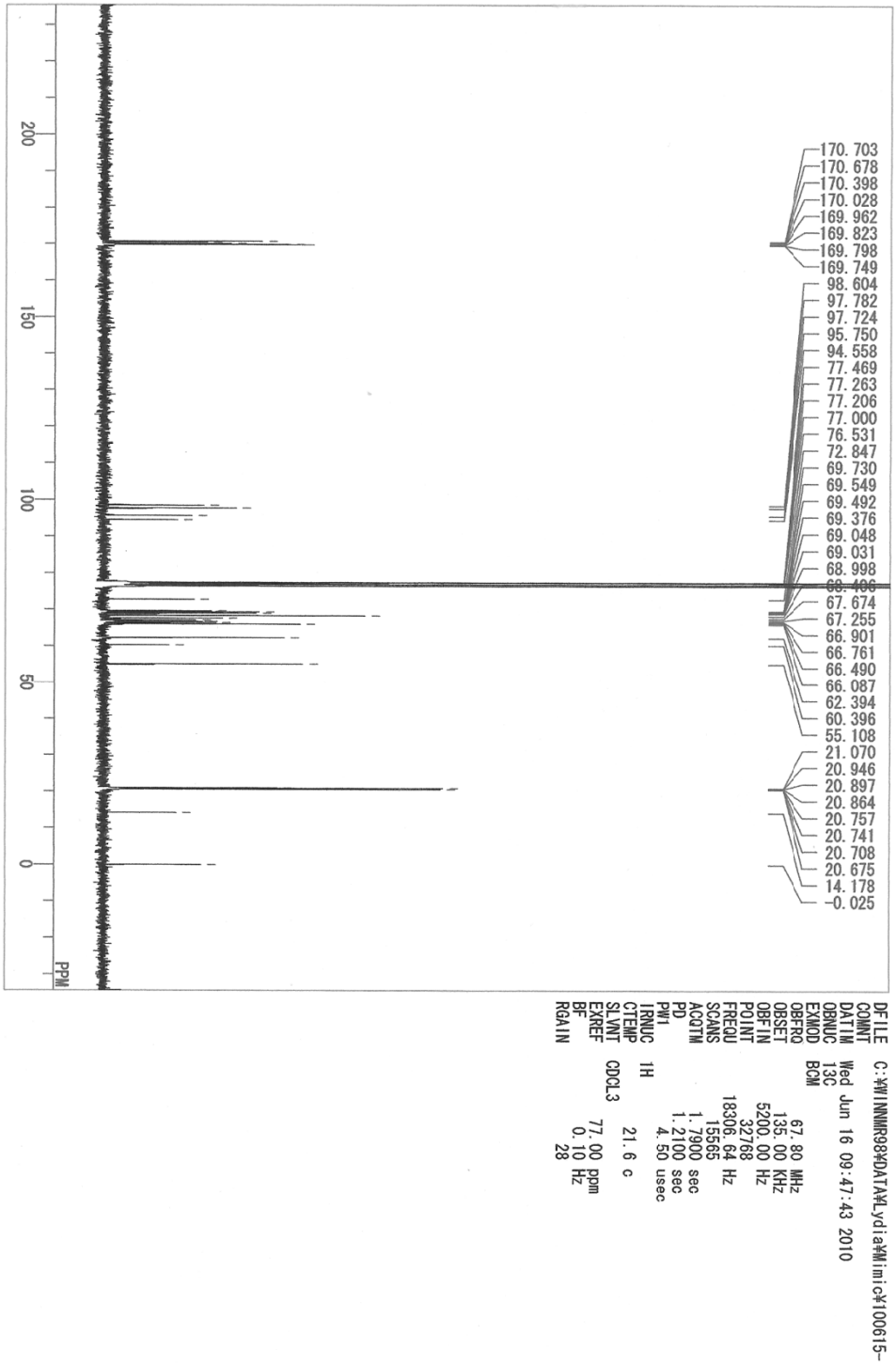


Fig S11. ^{1}H NMR of compound **12**.



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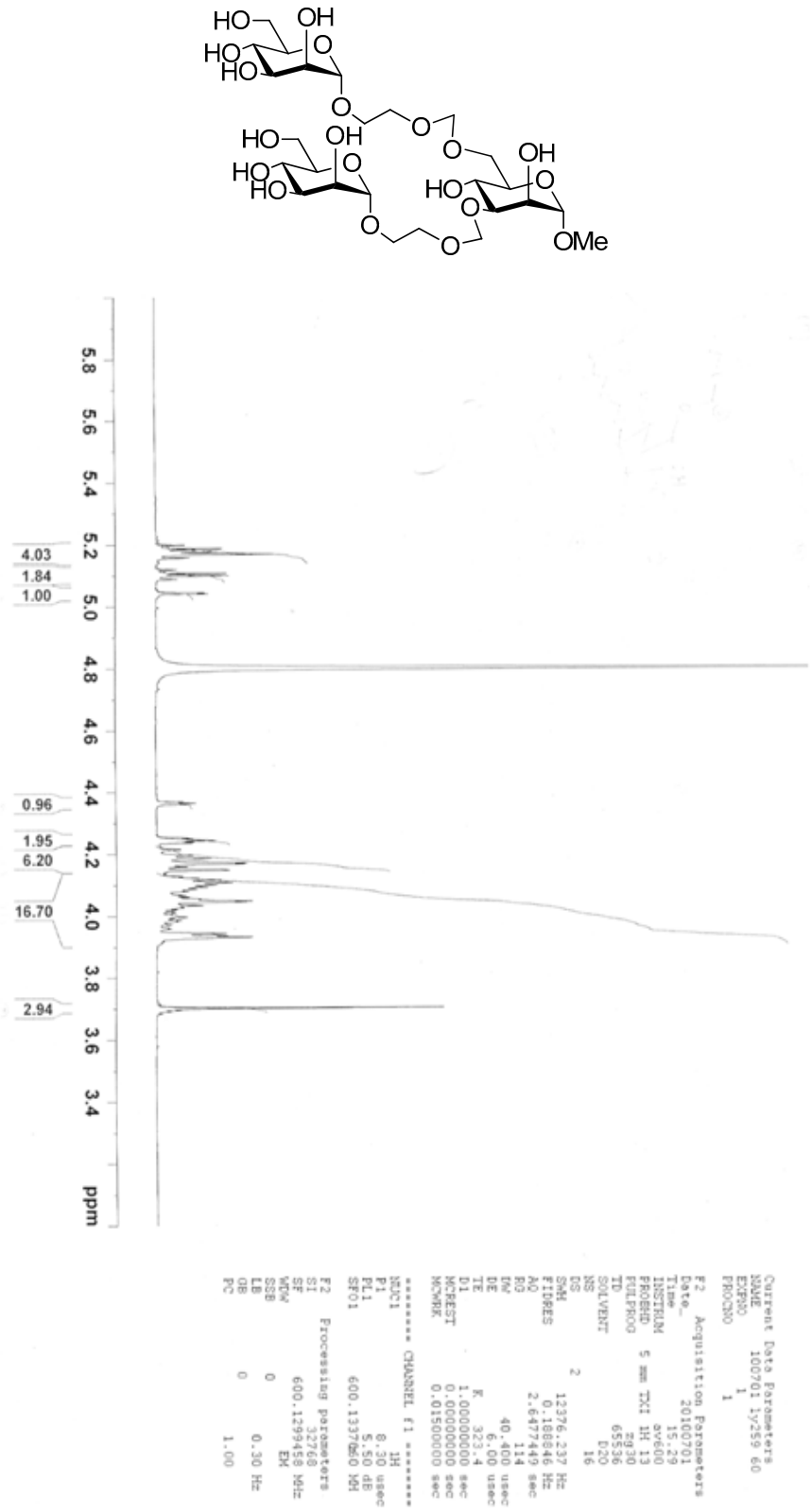

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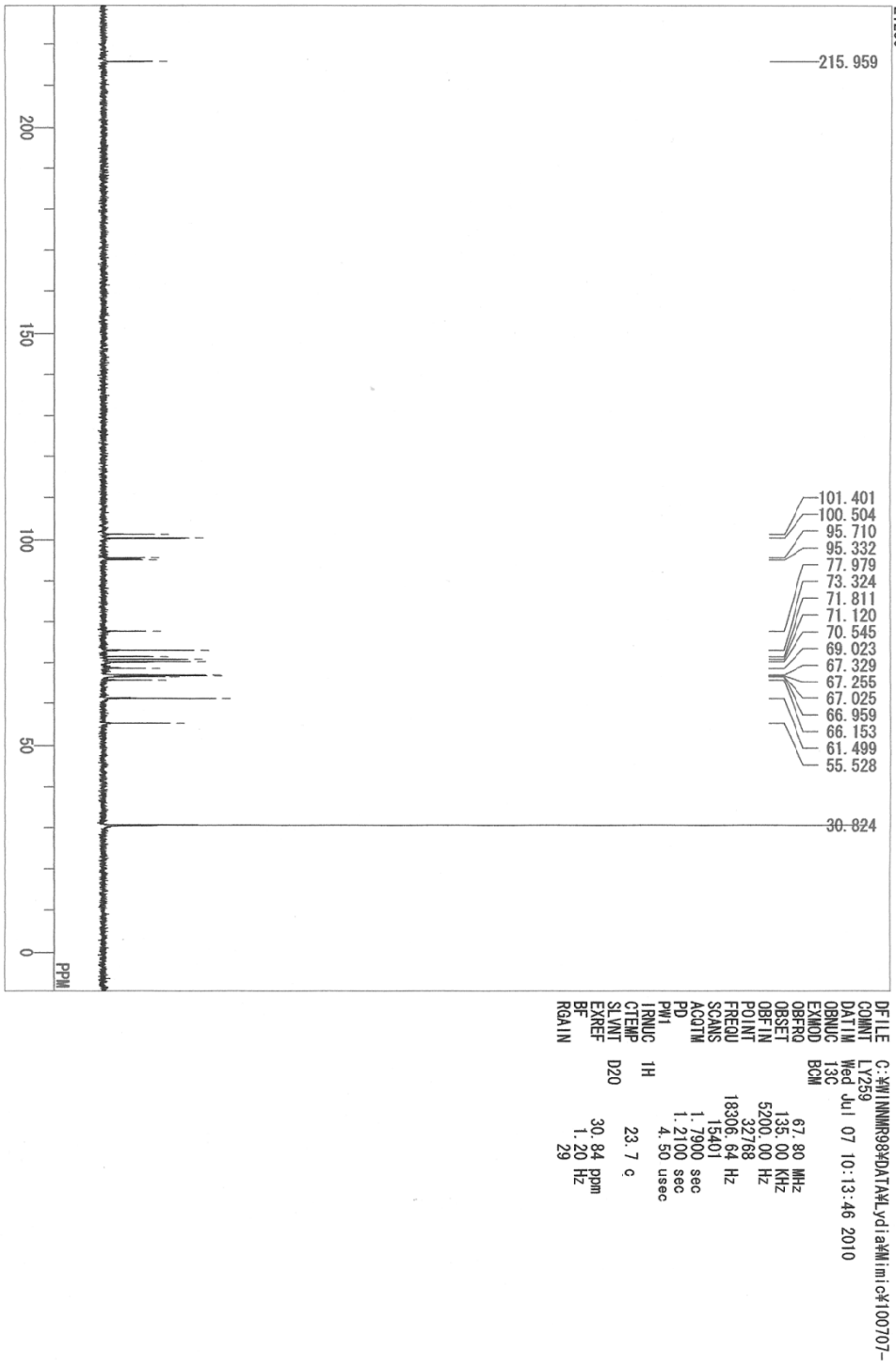
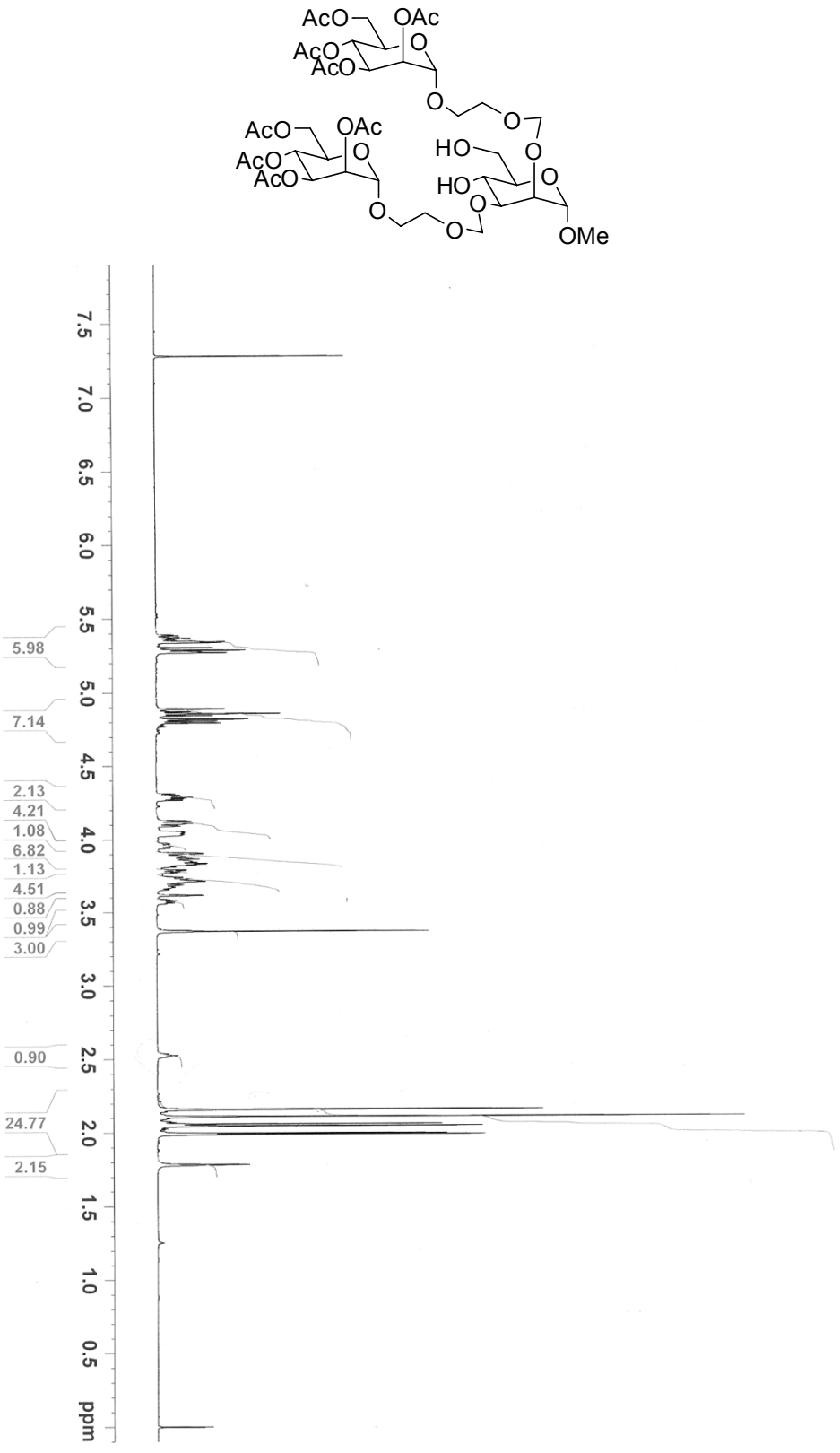


Fig S14. ^{13}C NMR of compound **13**.



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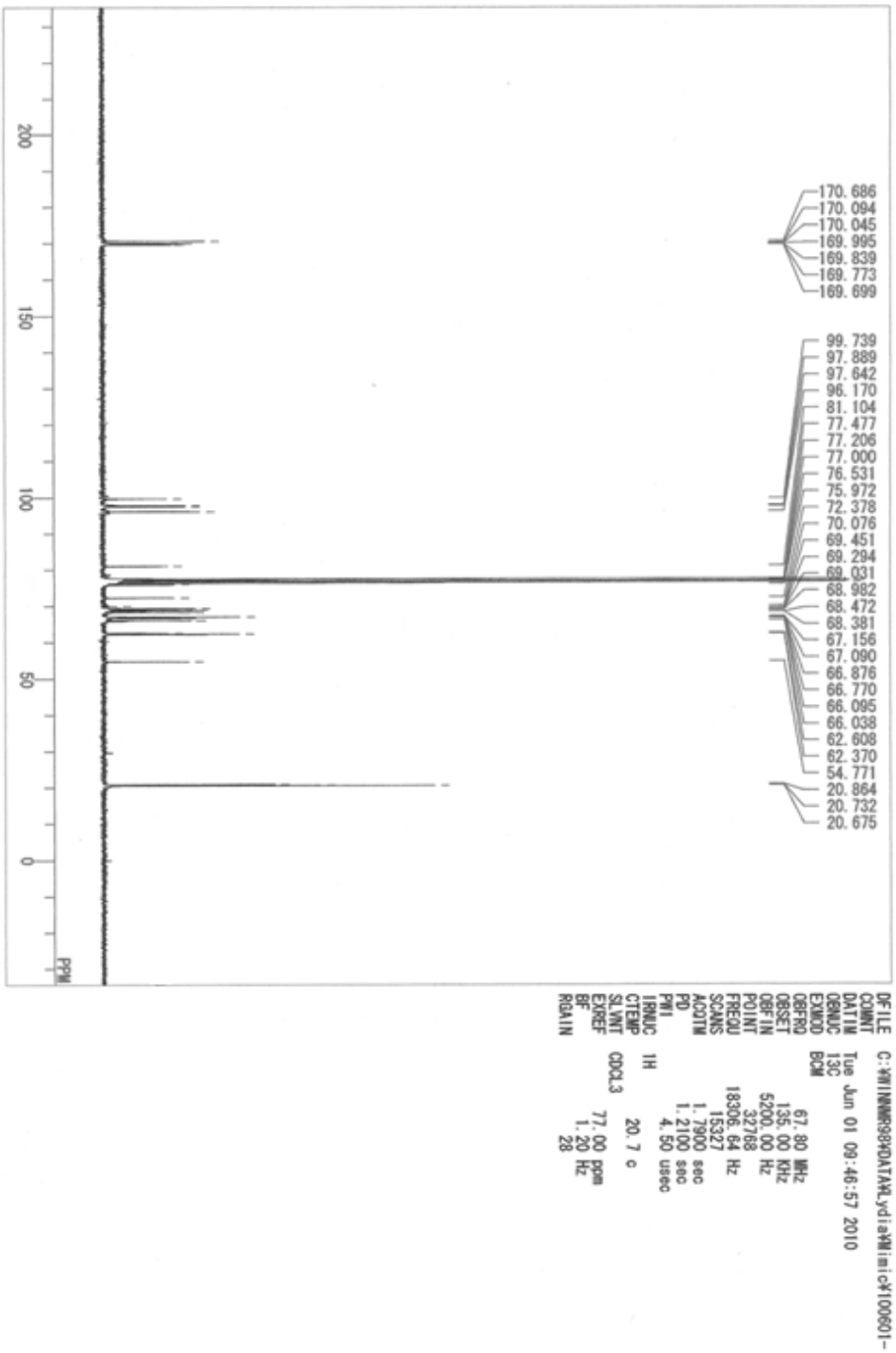

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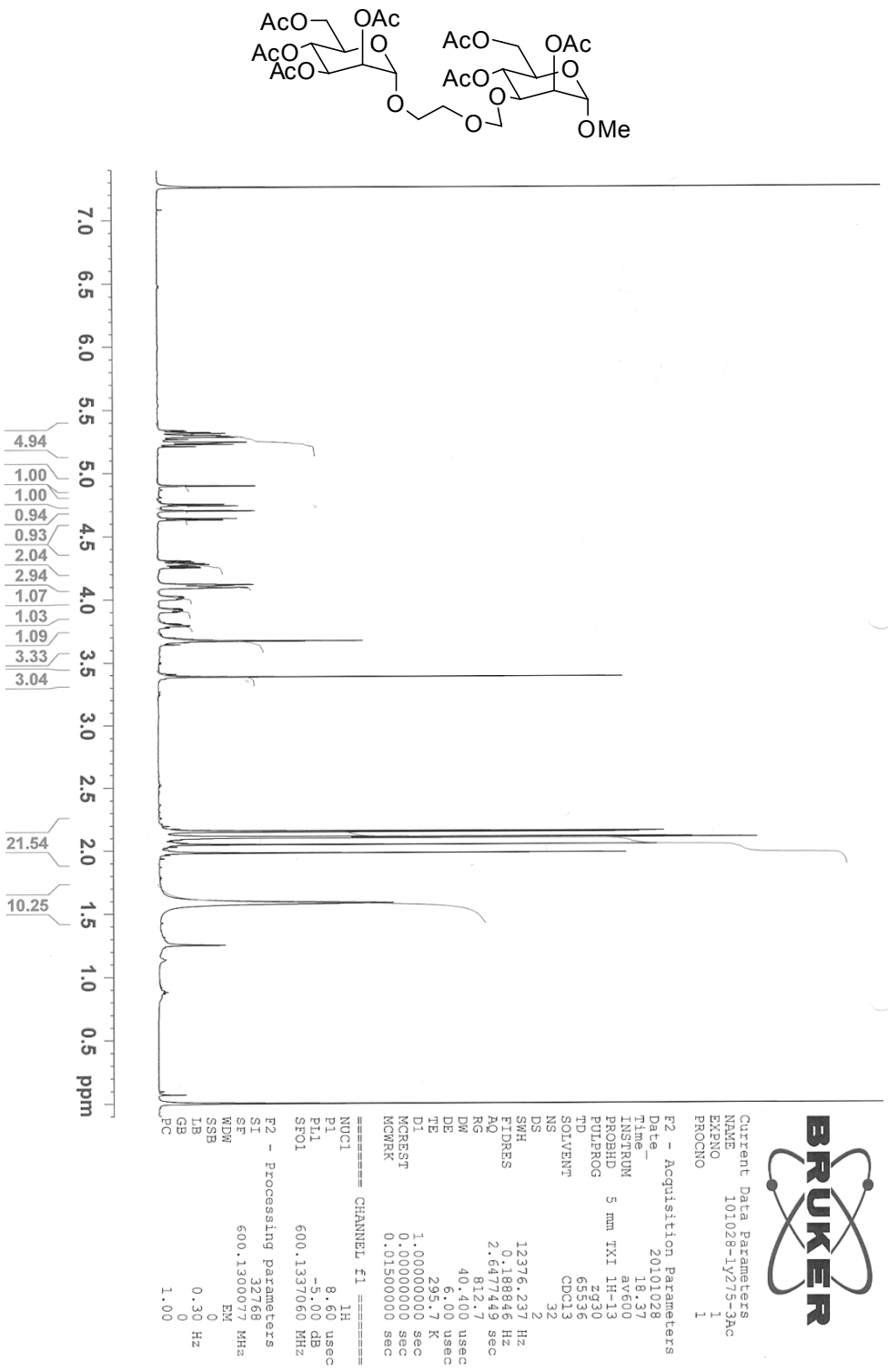

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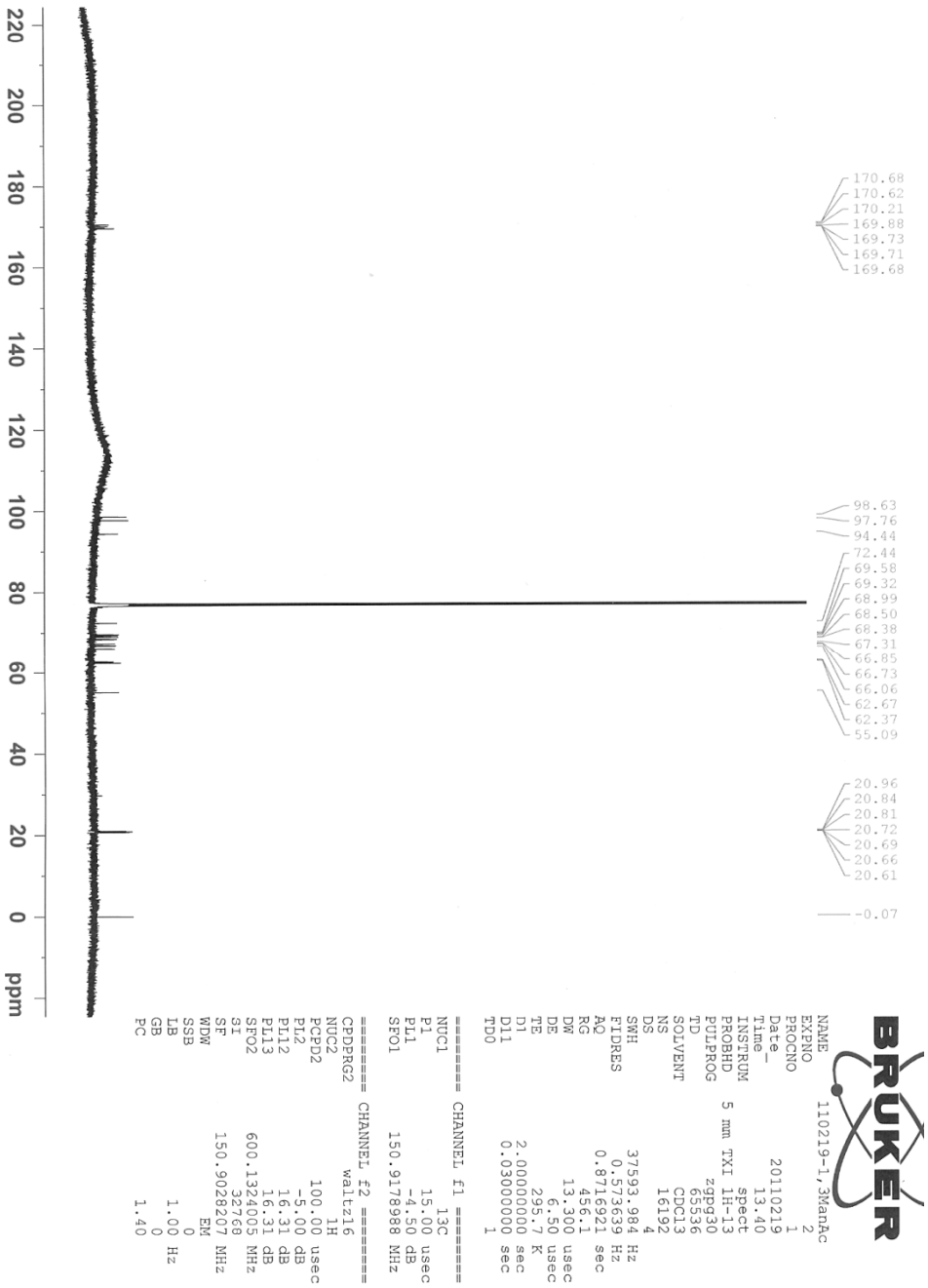
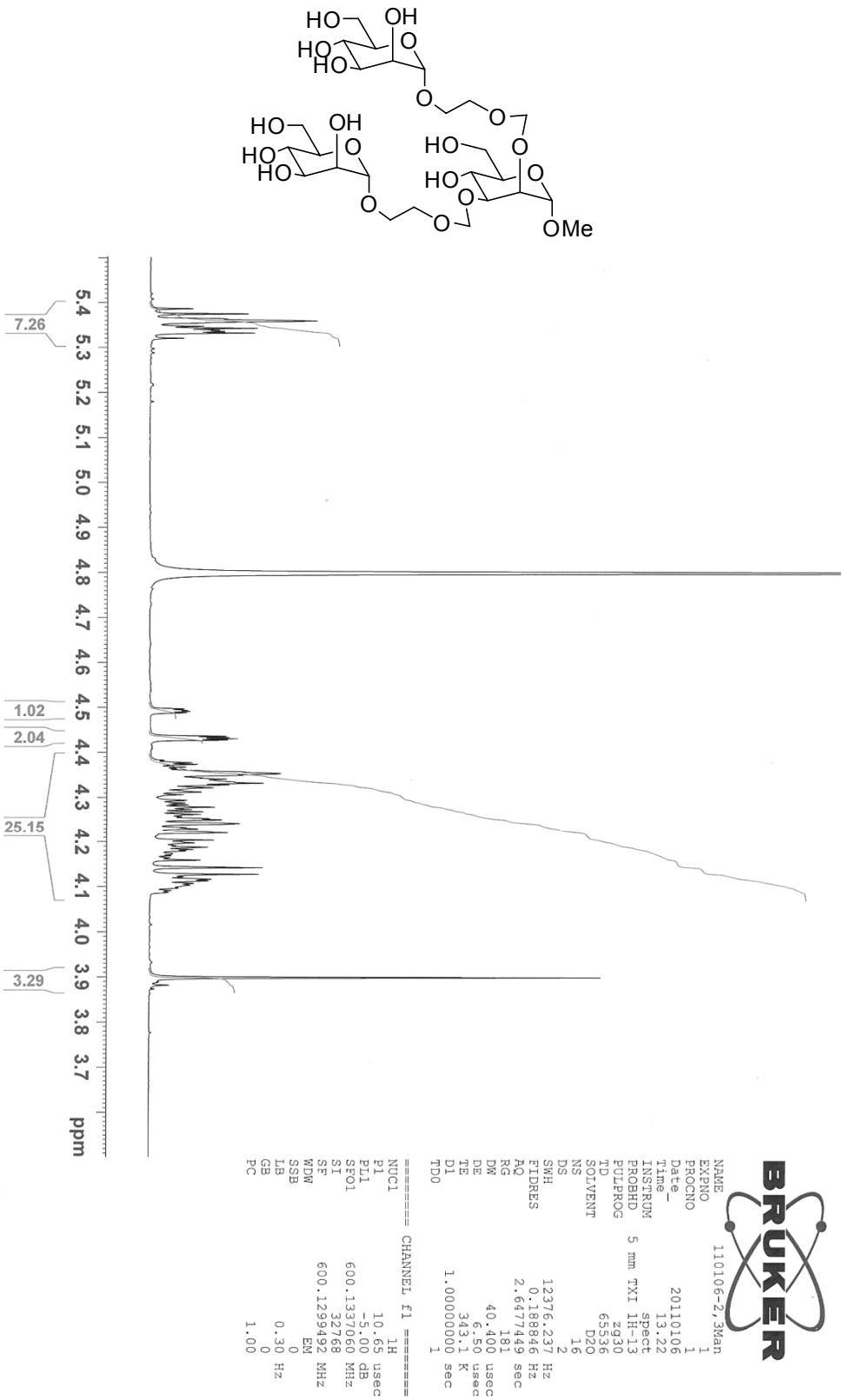


Fig S18. ^{13}C NMR of compound **17**.



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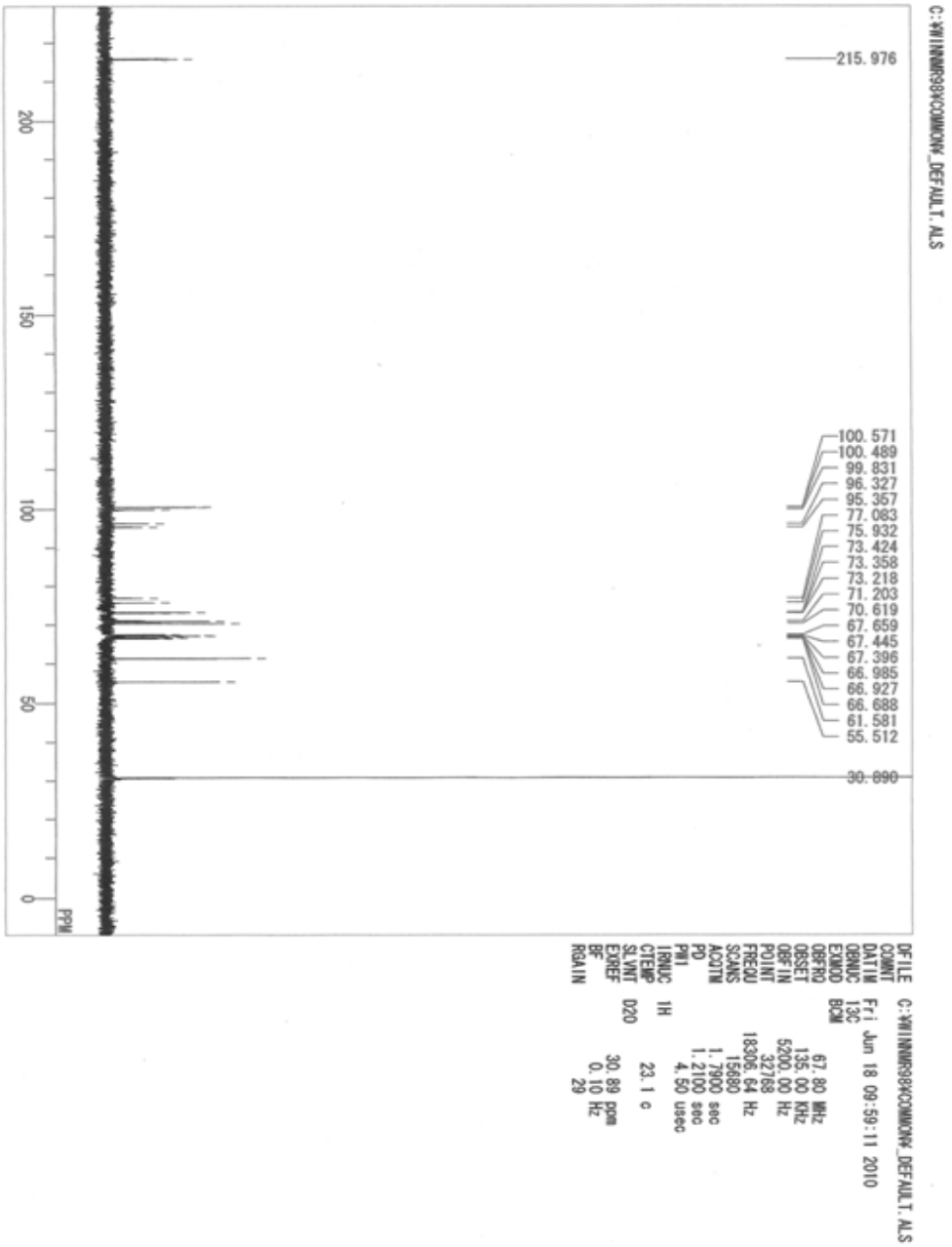
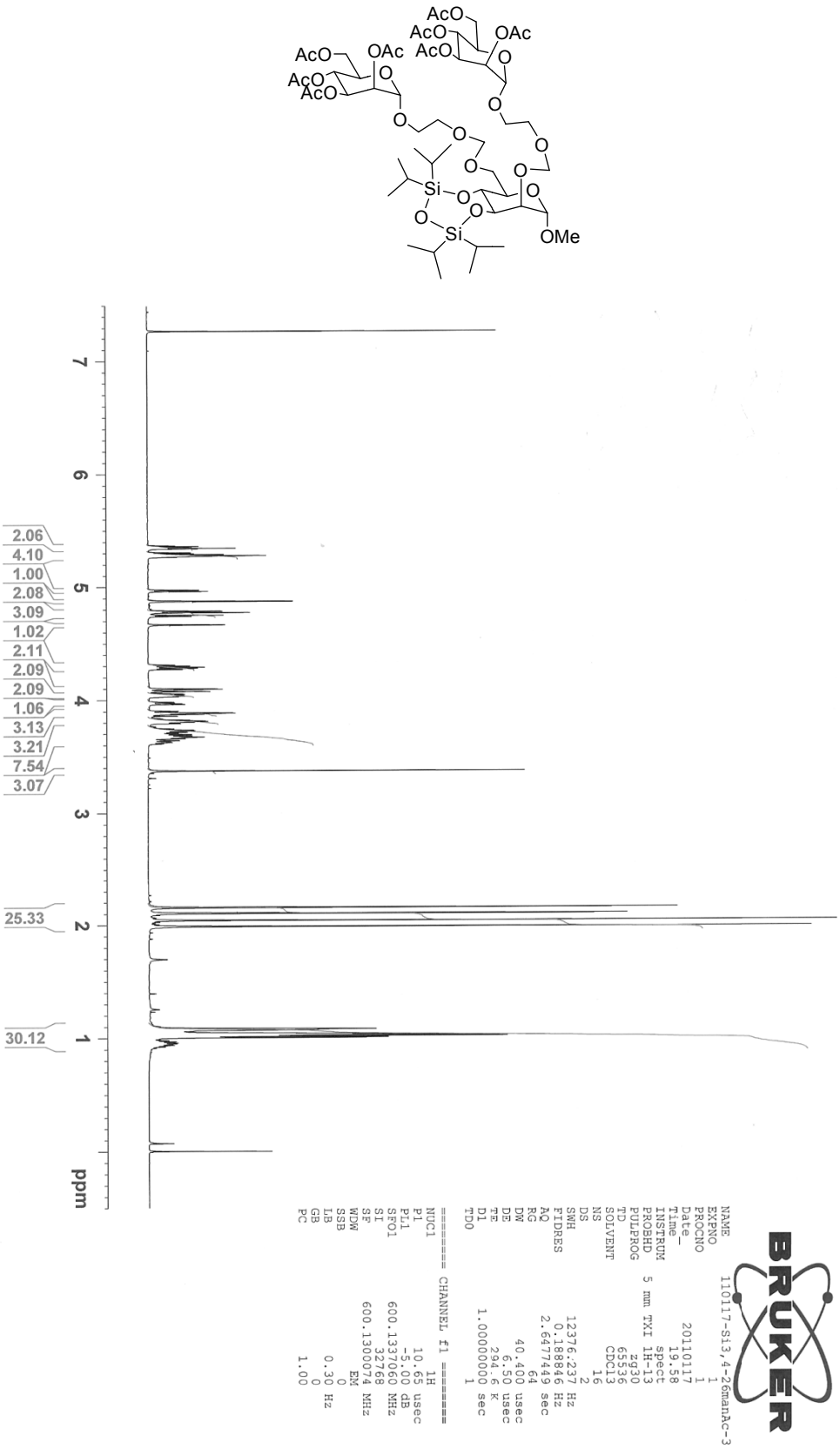


Fig S20. ^{13}C NMR of compound **18**.



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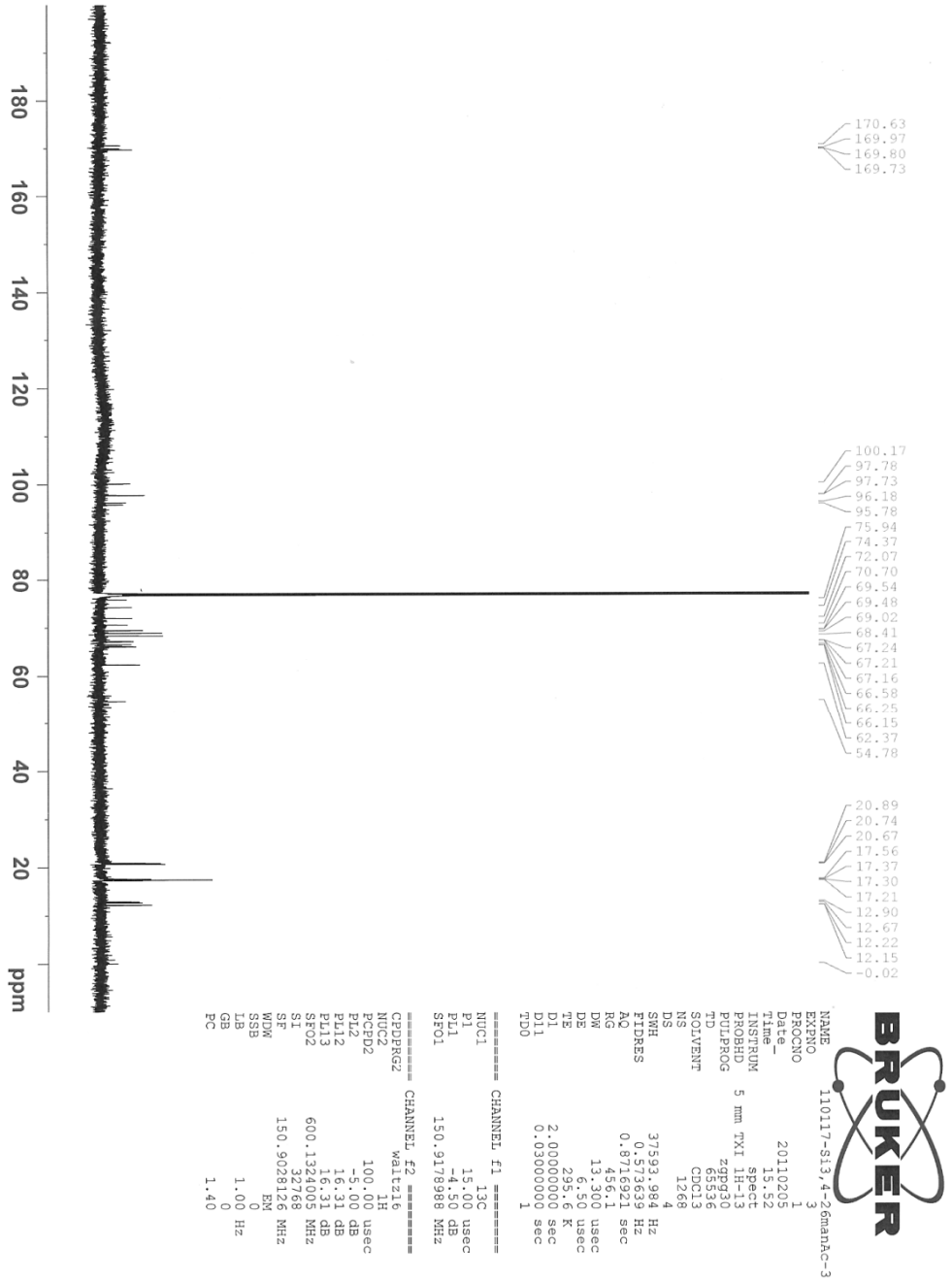

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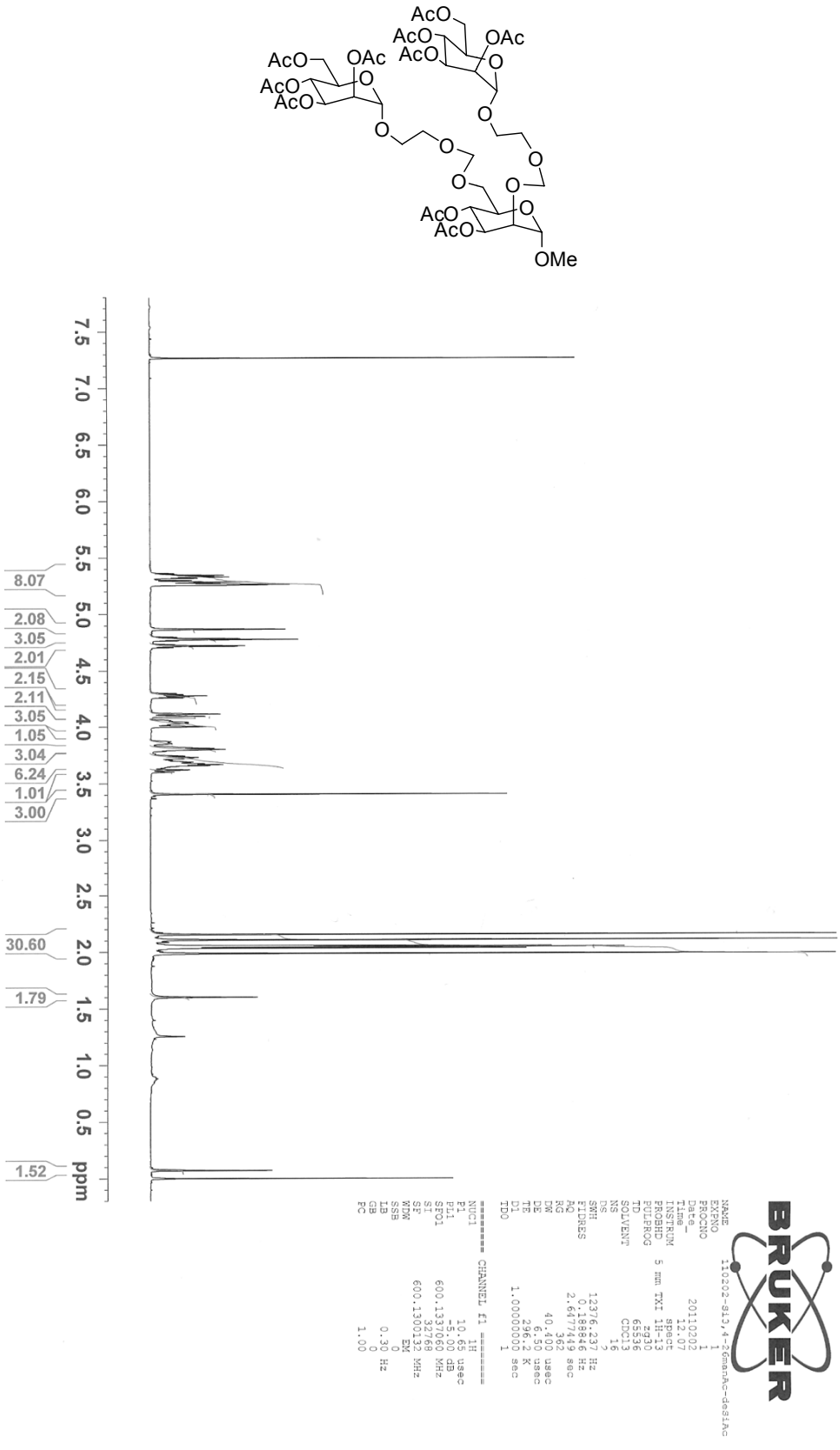

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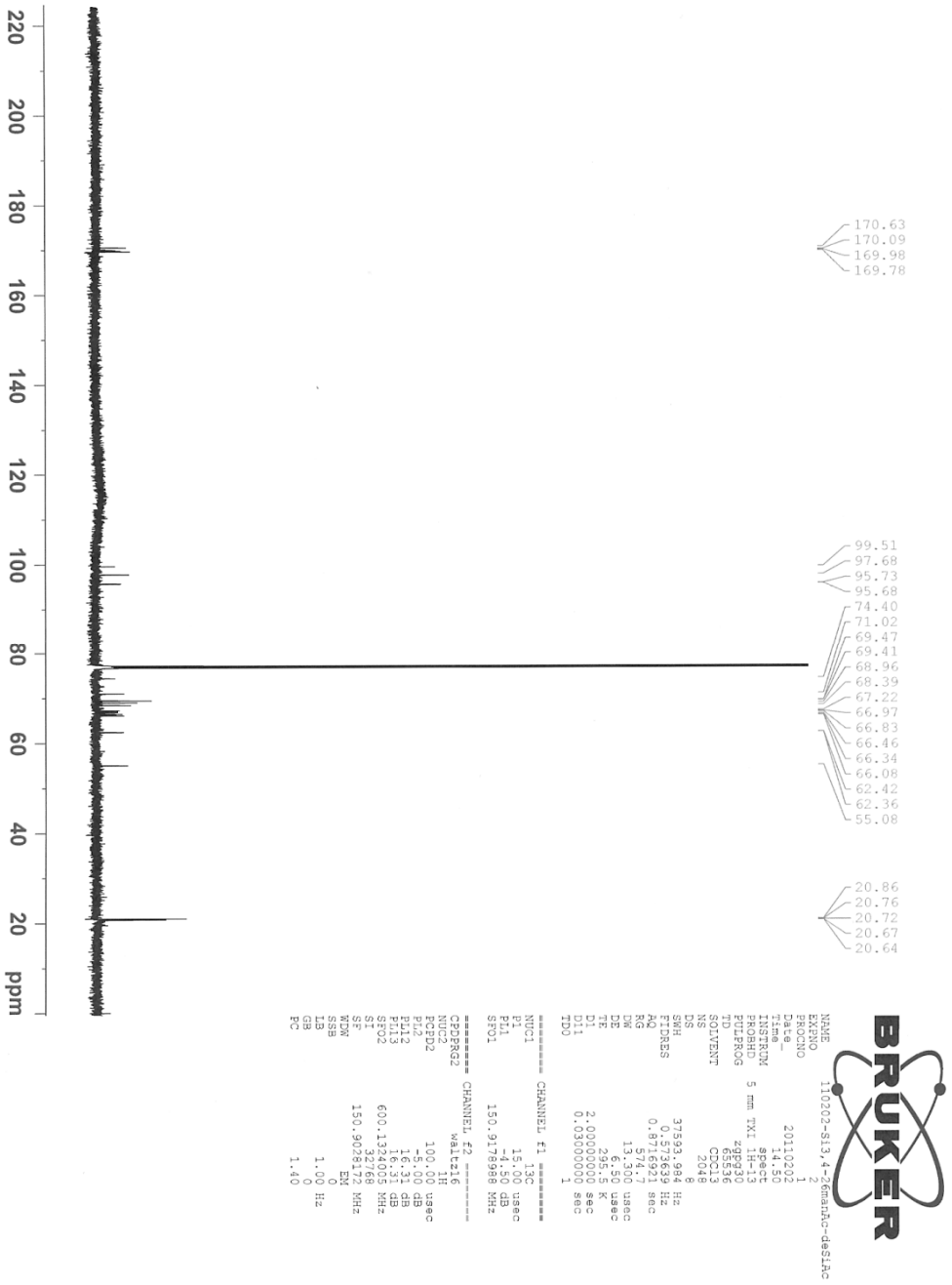

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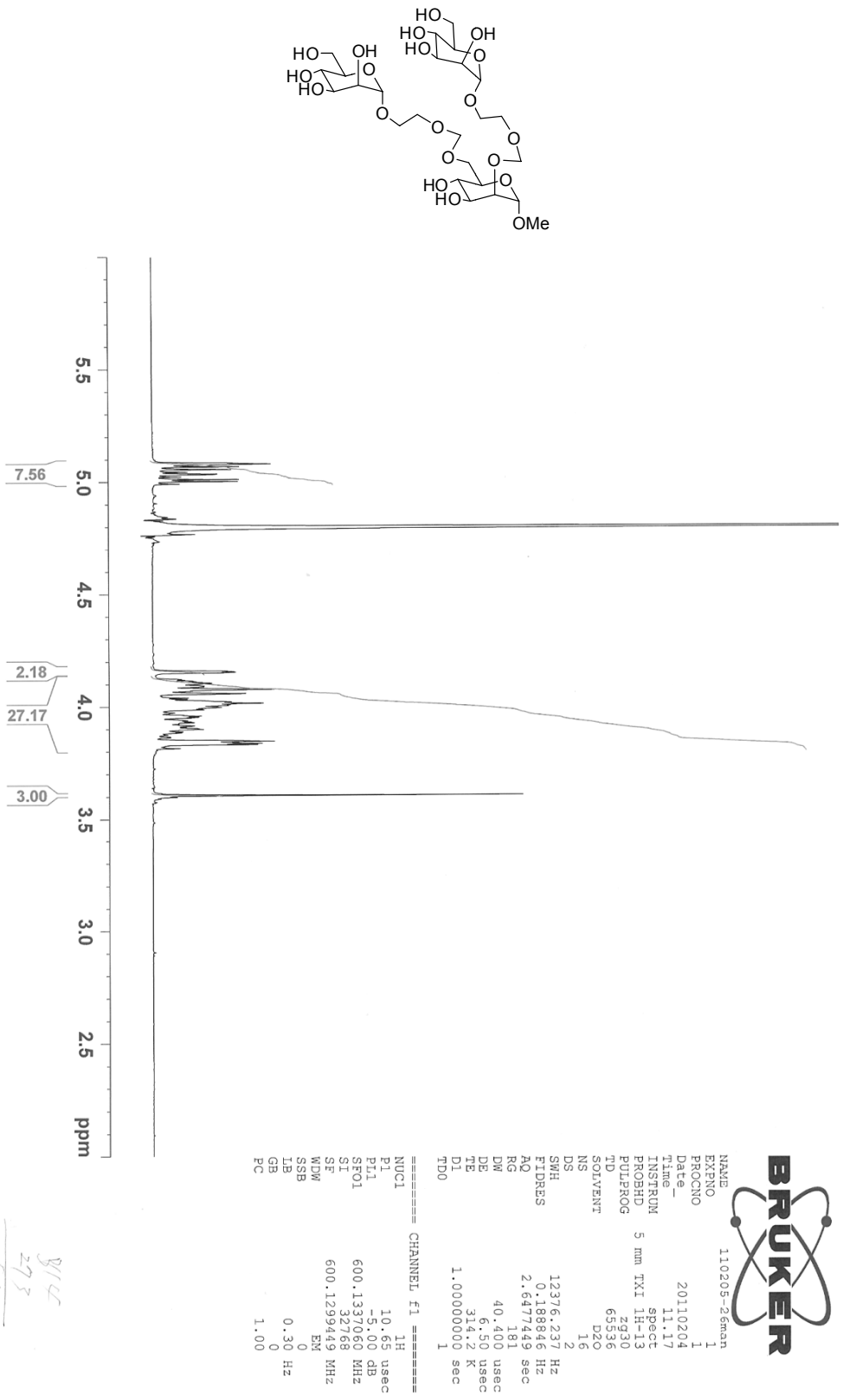

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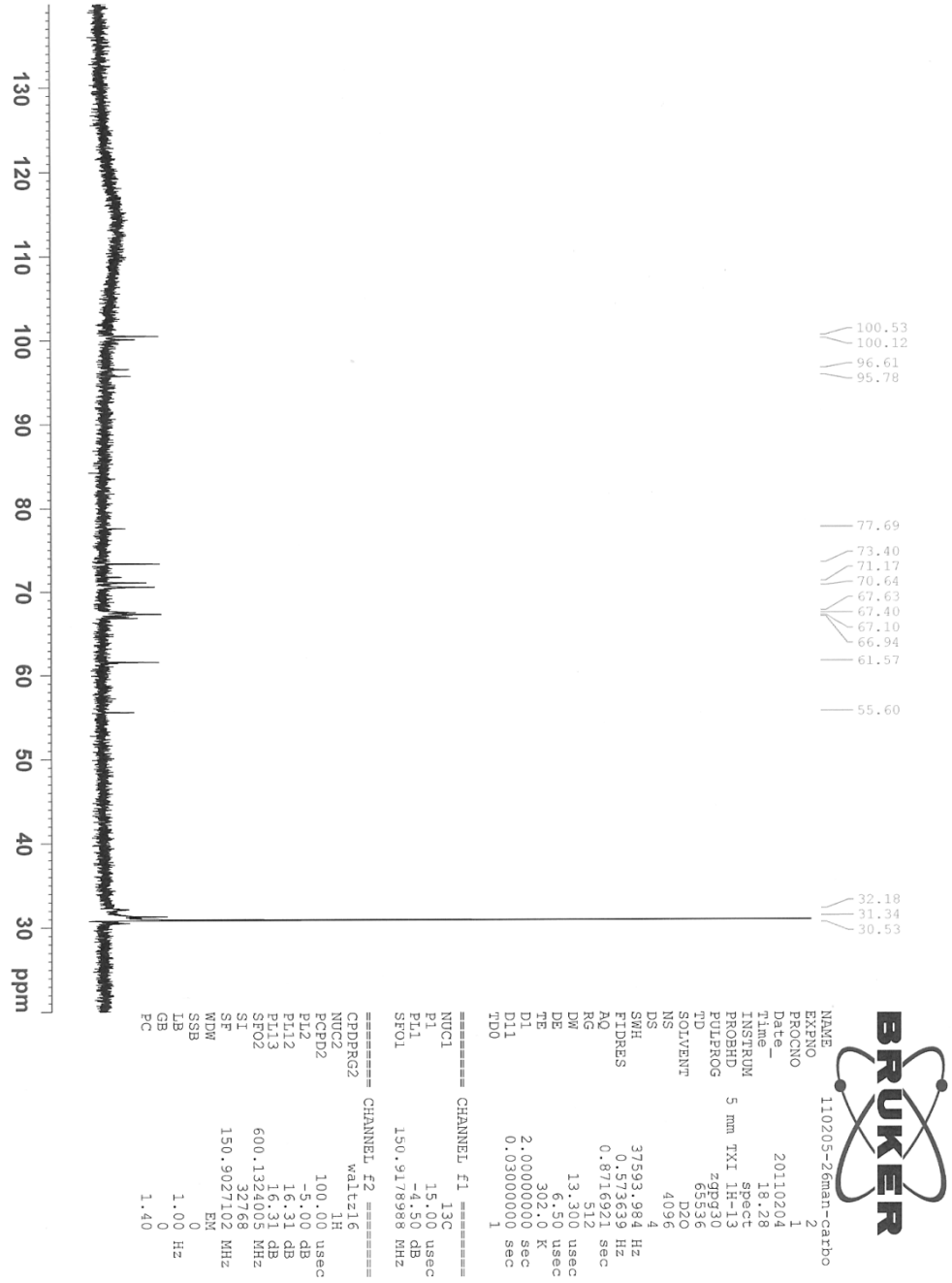

Fig S26. ^{13}C NMR of compound **23**.