

SUPPORTING INFORMATION

5-Trifluoromethoxy Substituted Nicotinic Acid, Nicotinamide and Related Compounds

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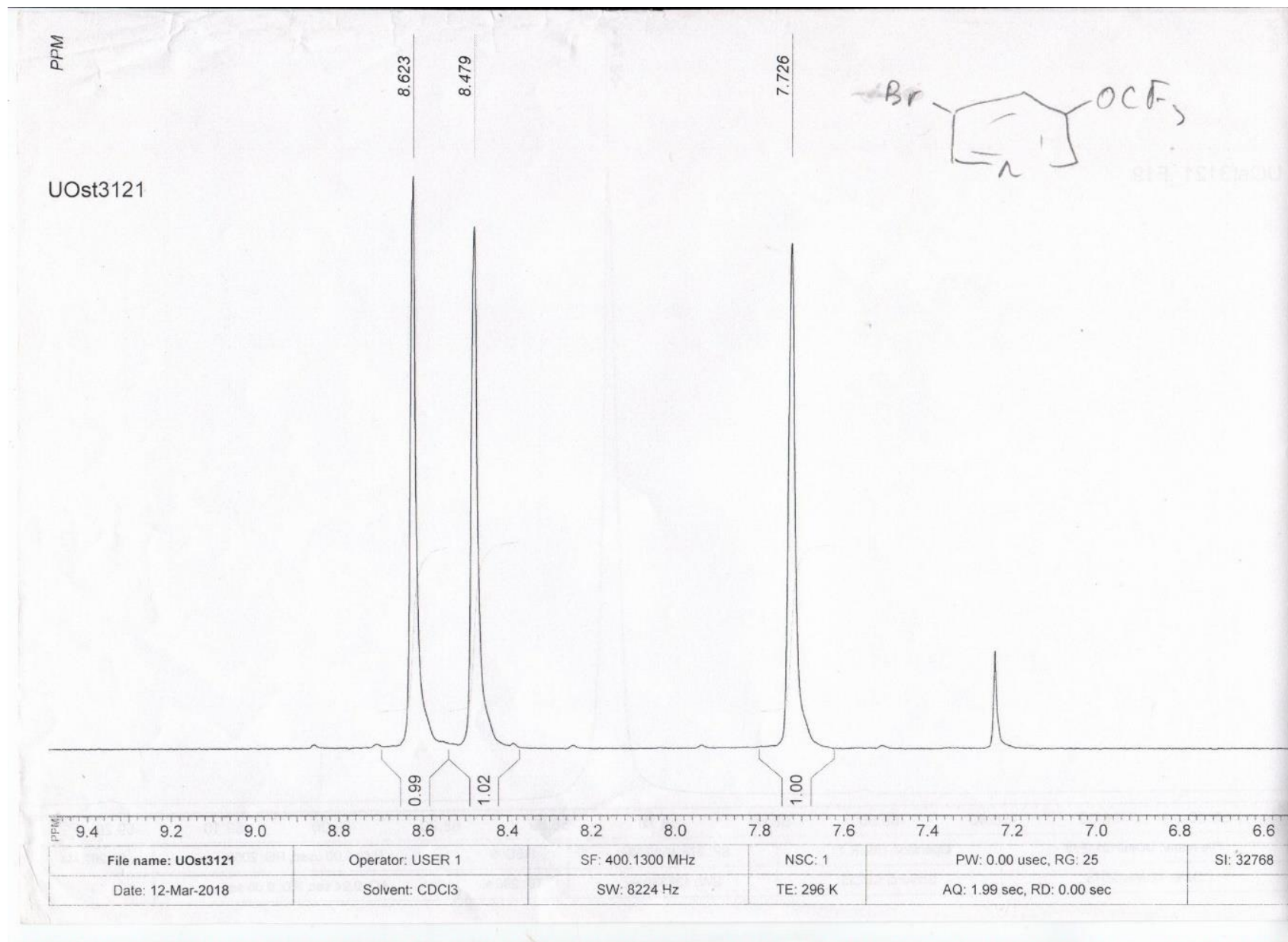
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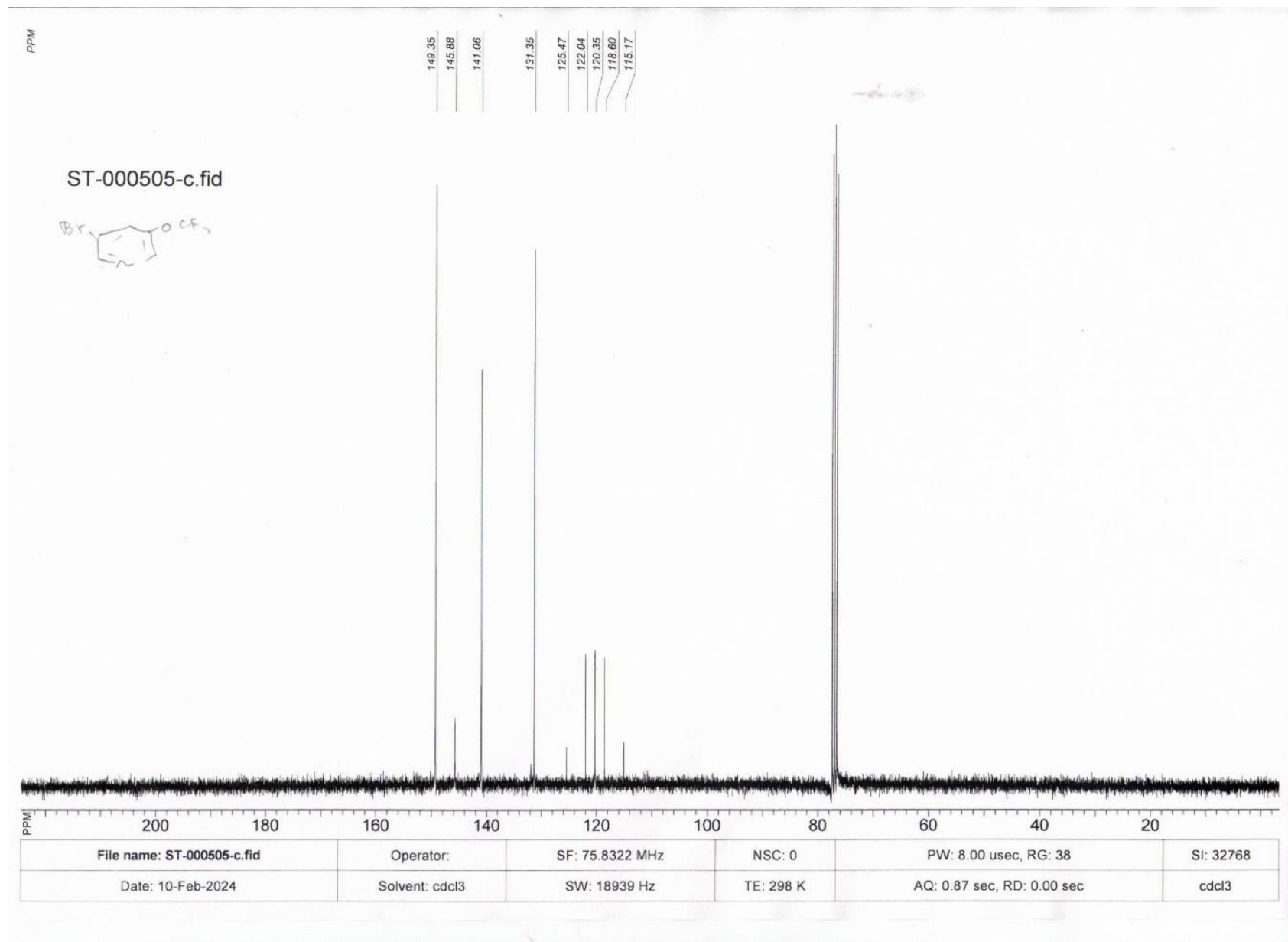
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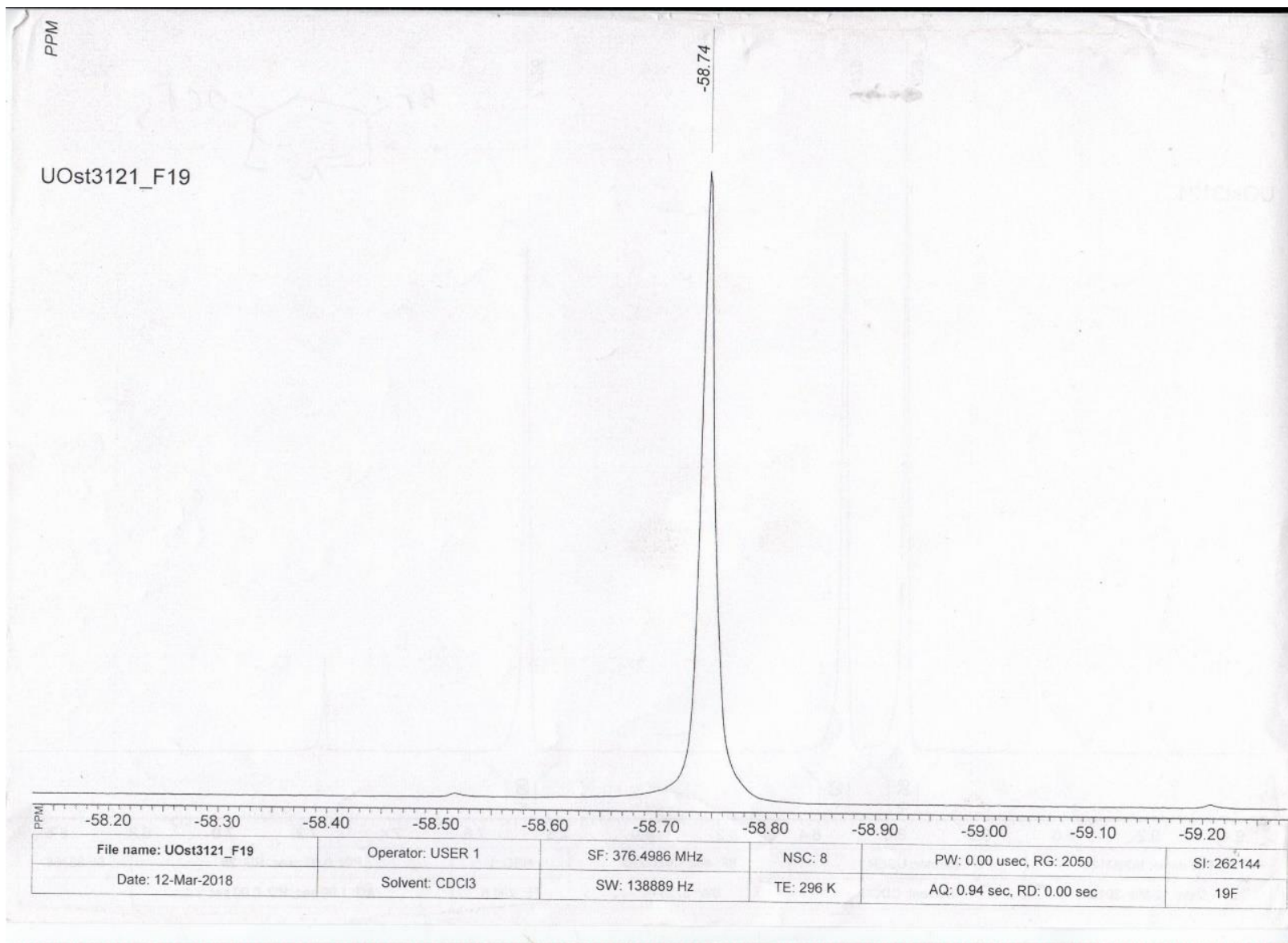
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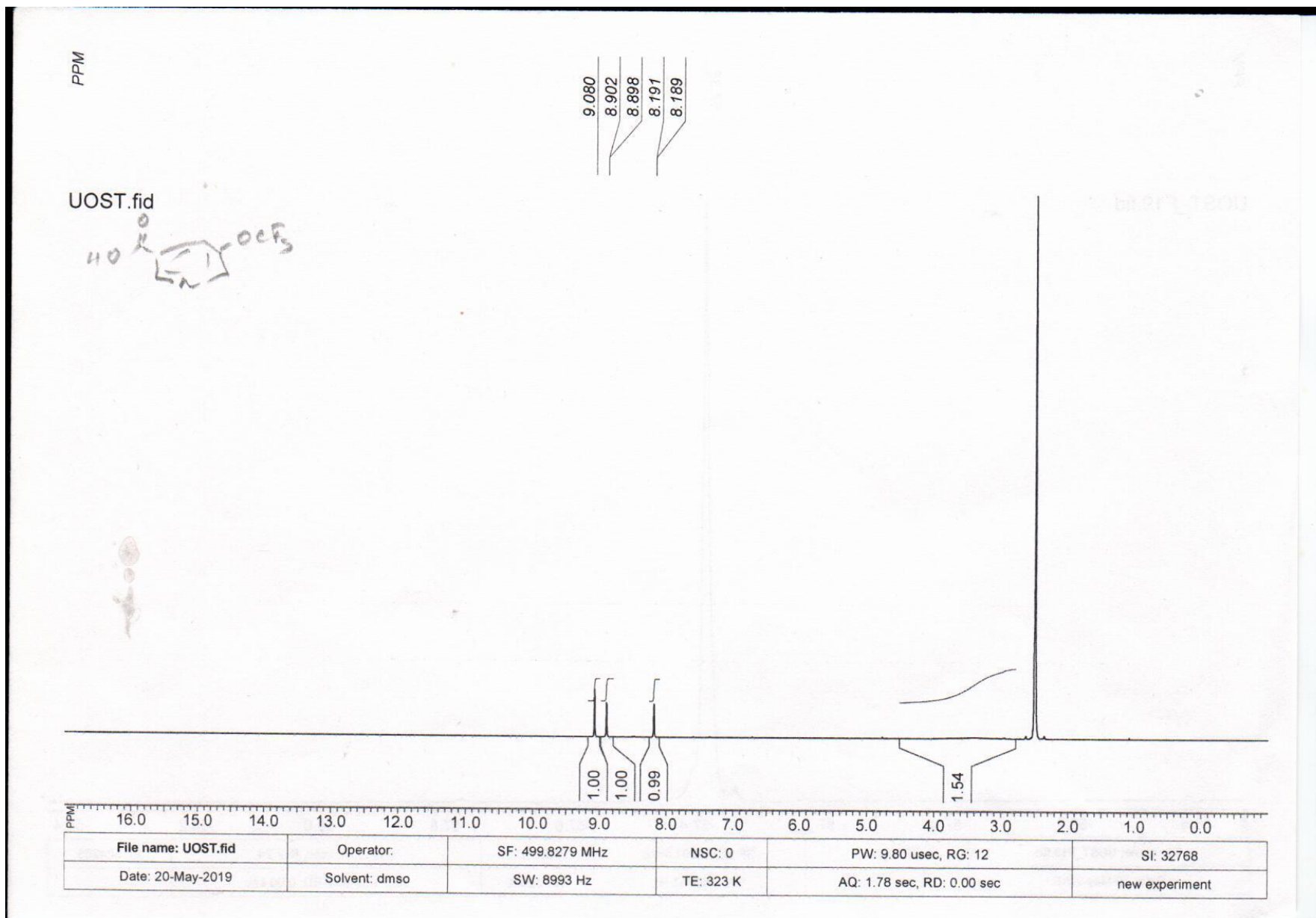
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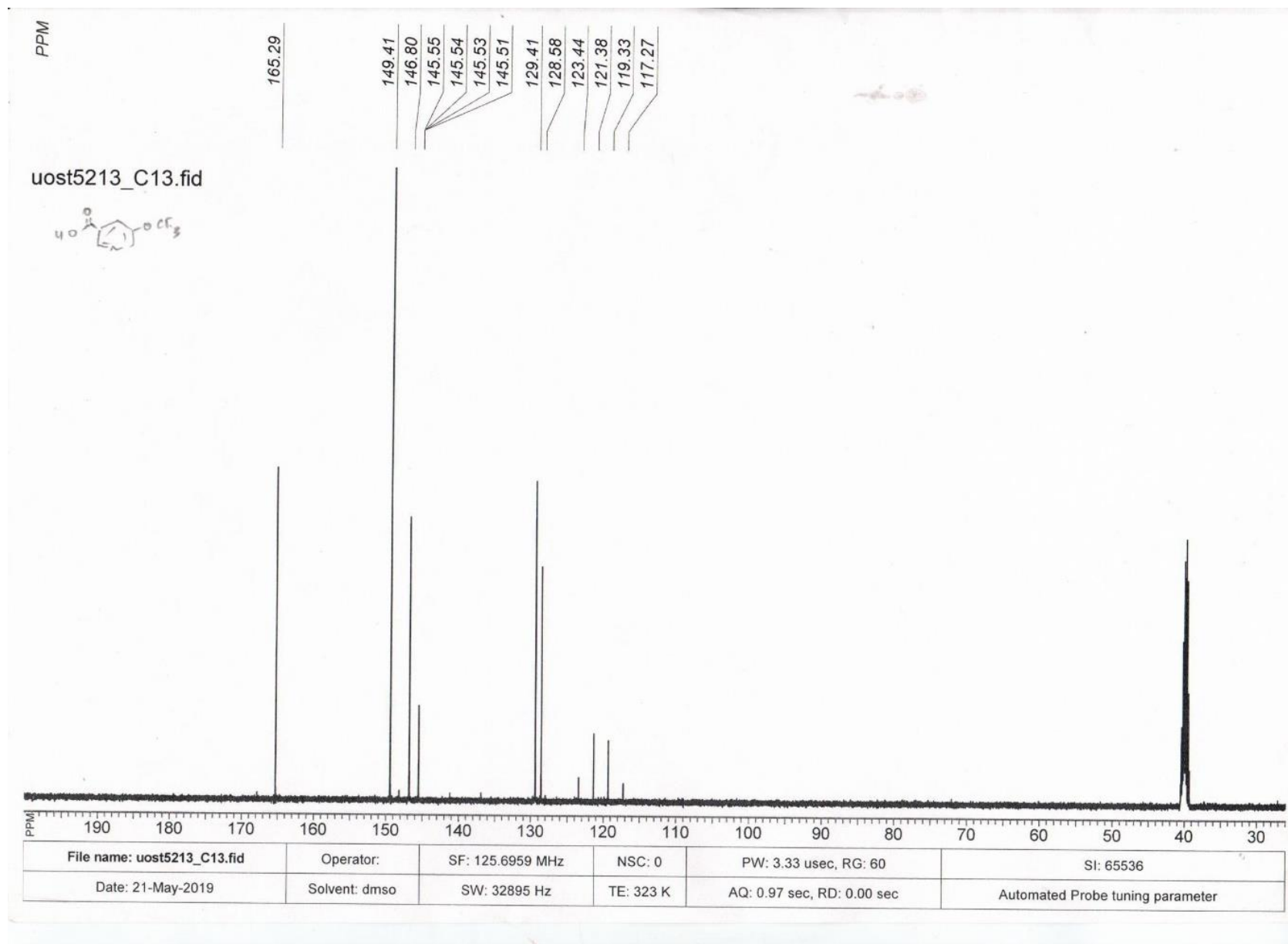
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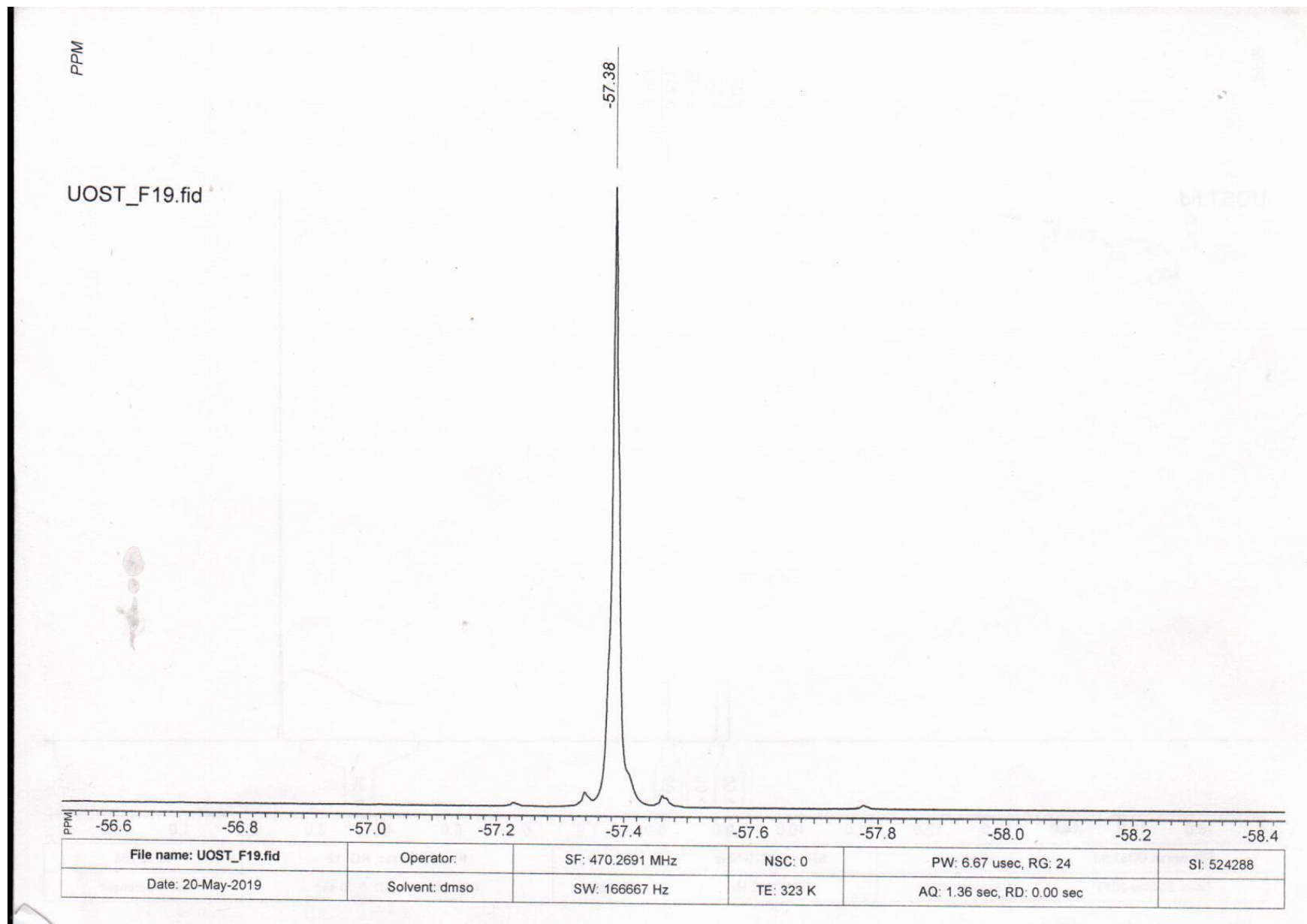
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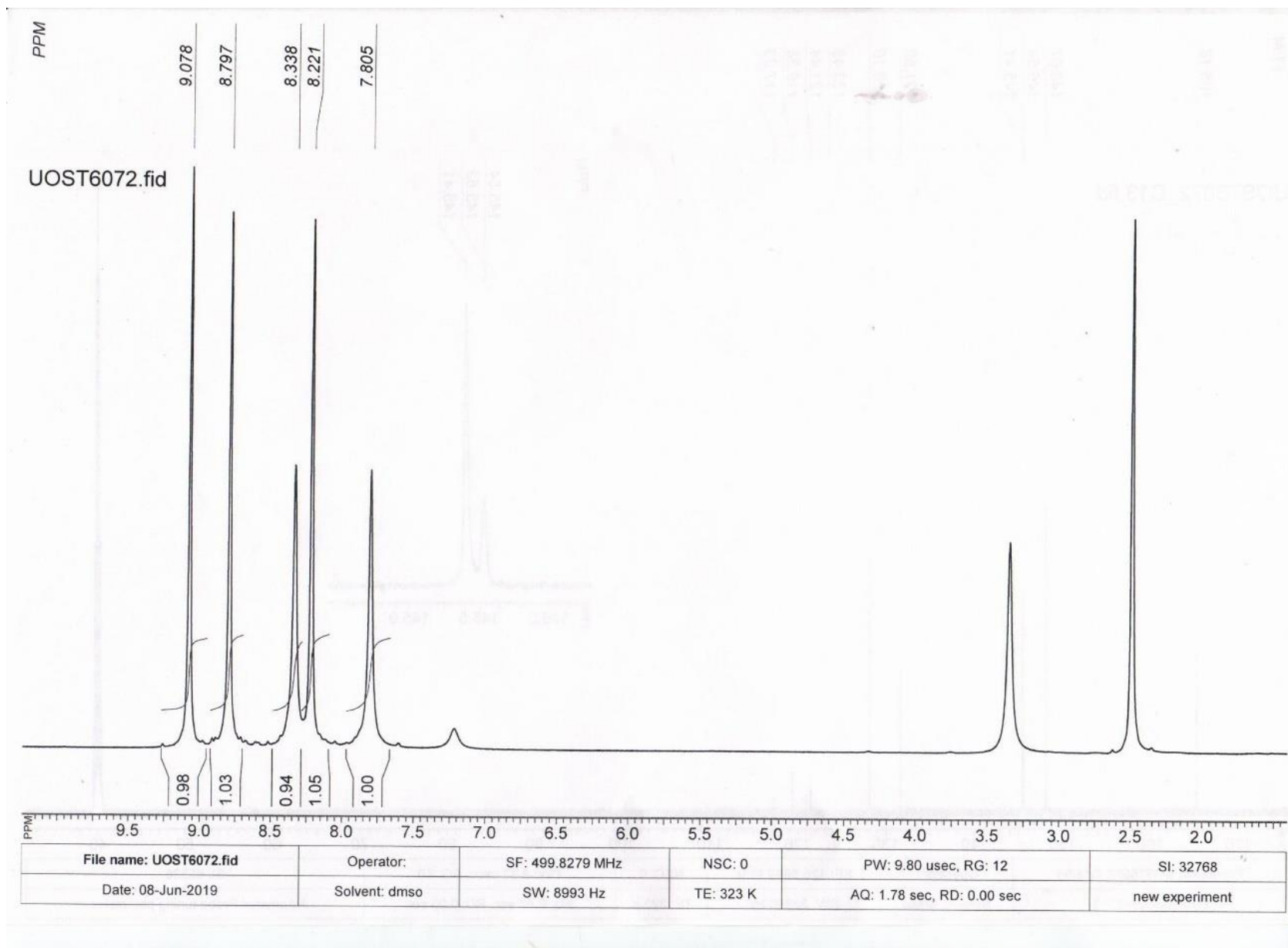
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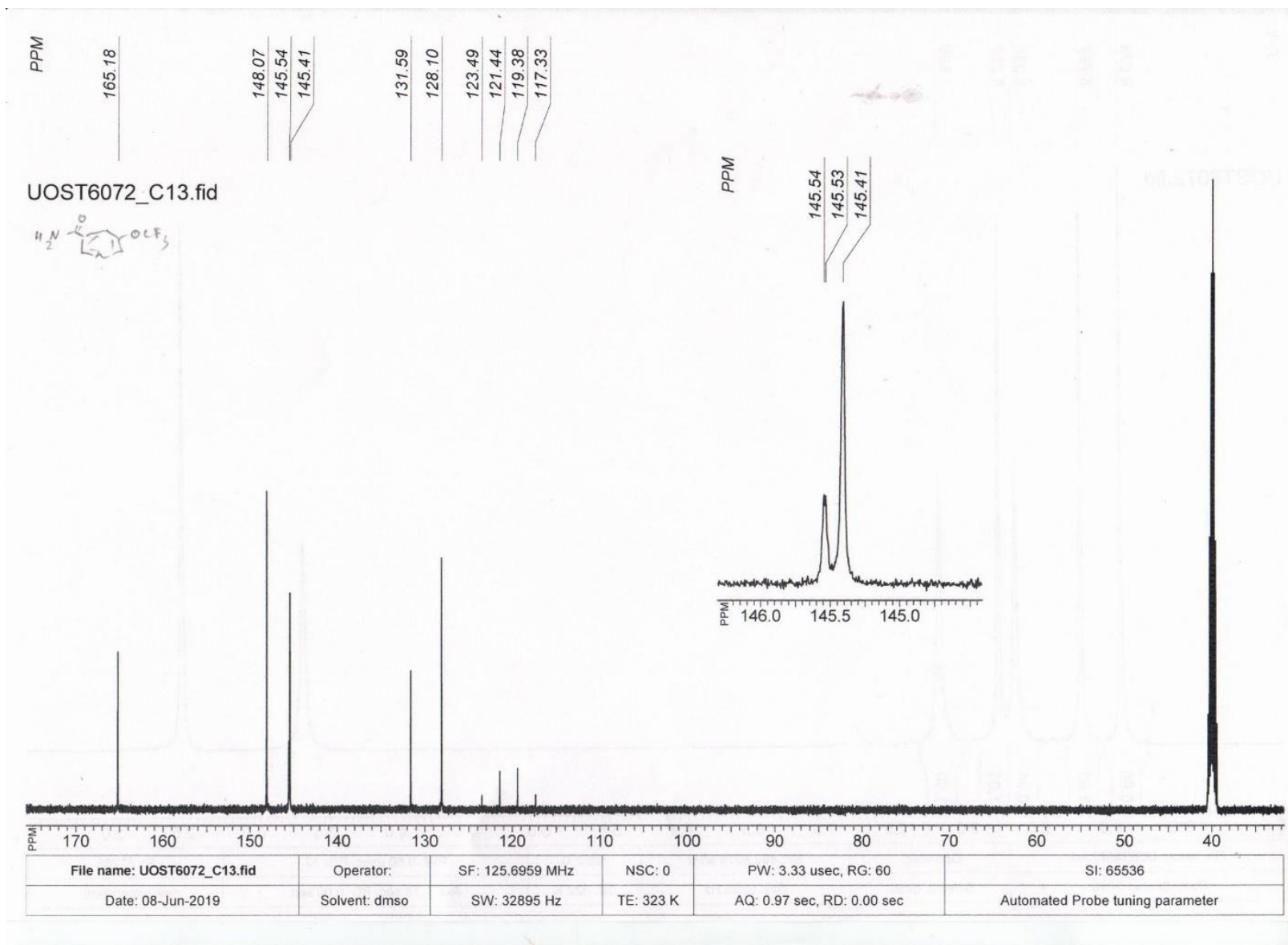
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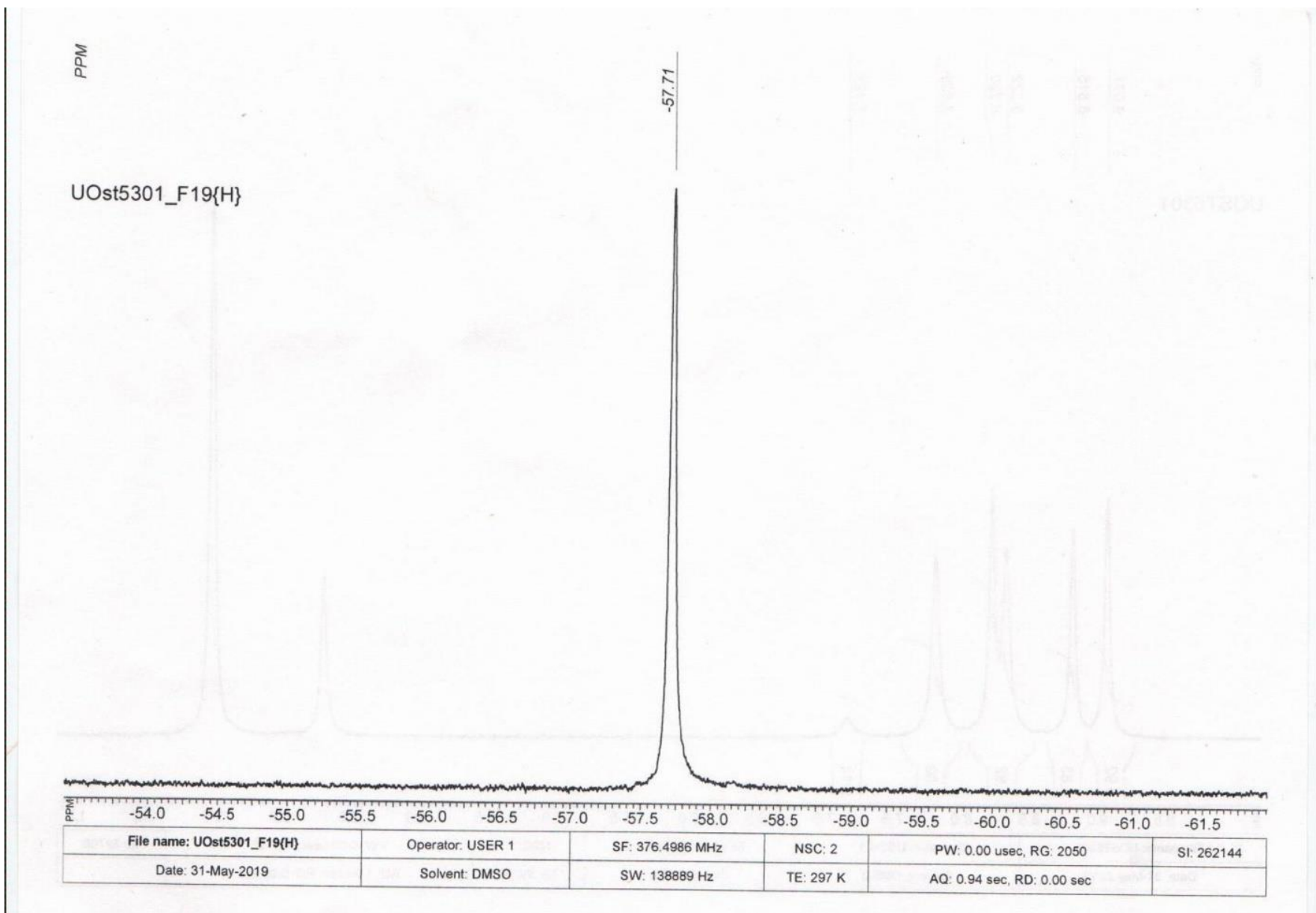
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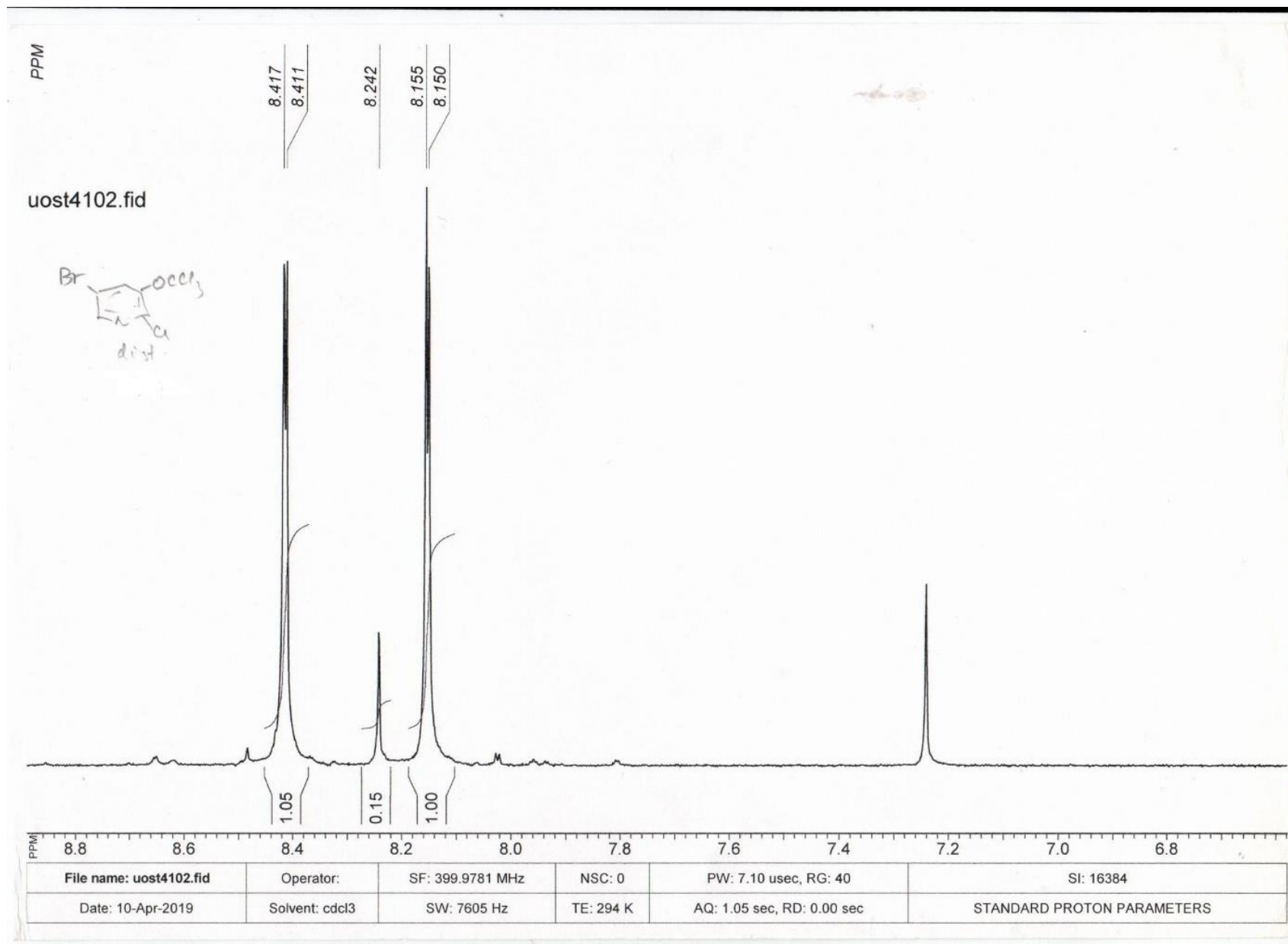
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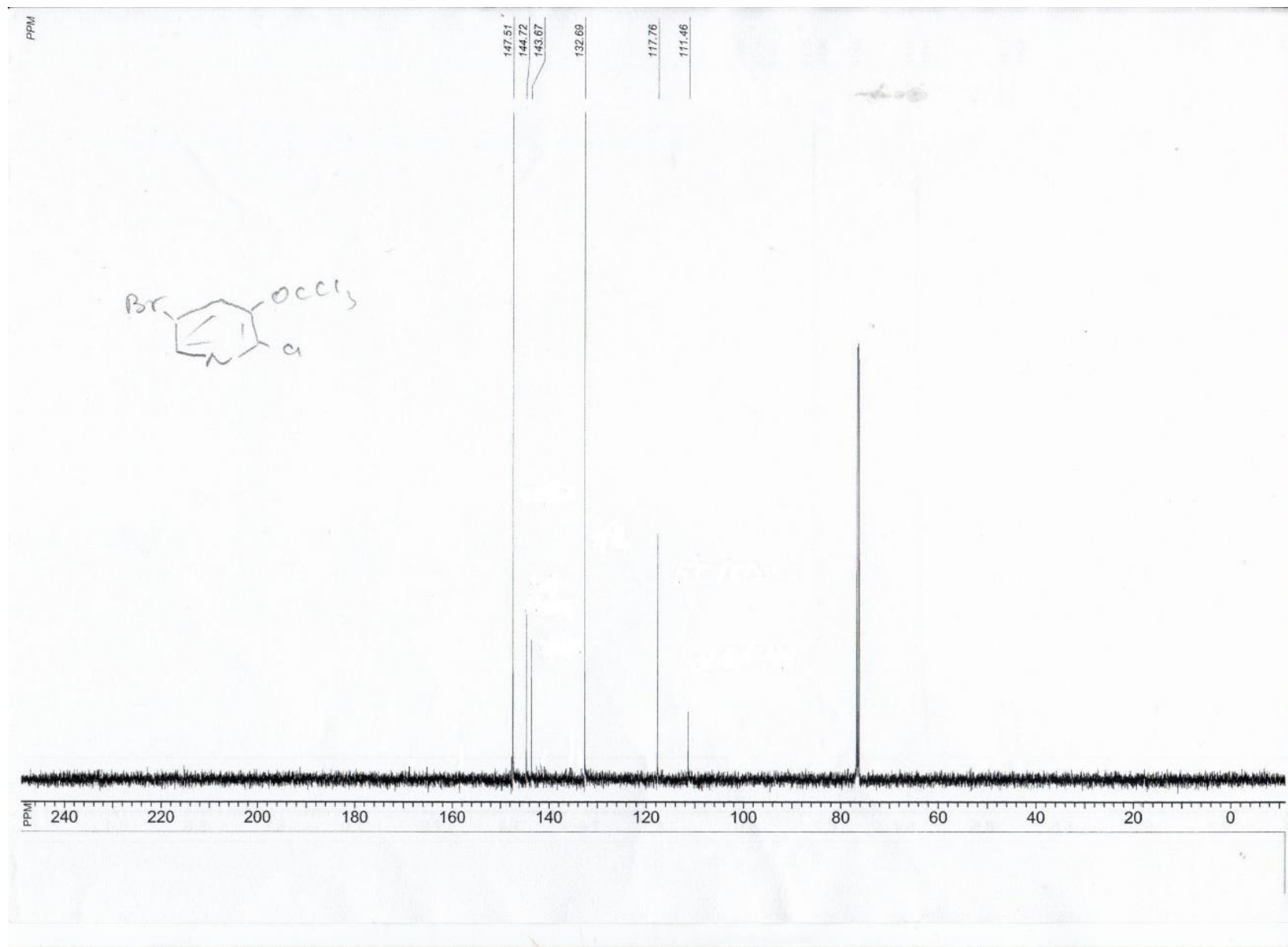
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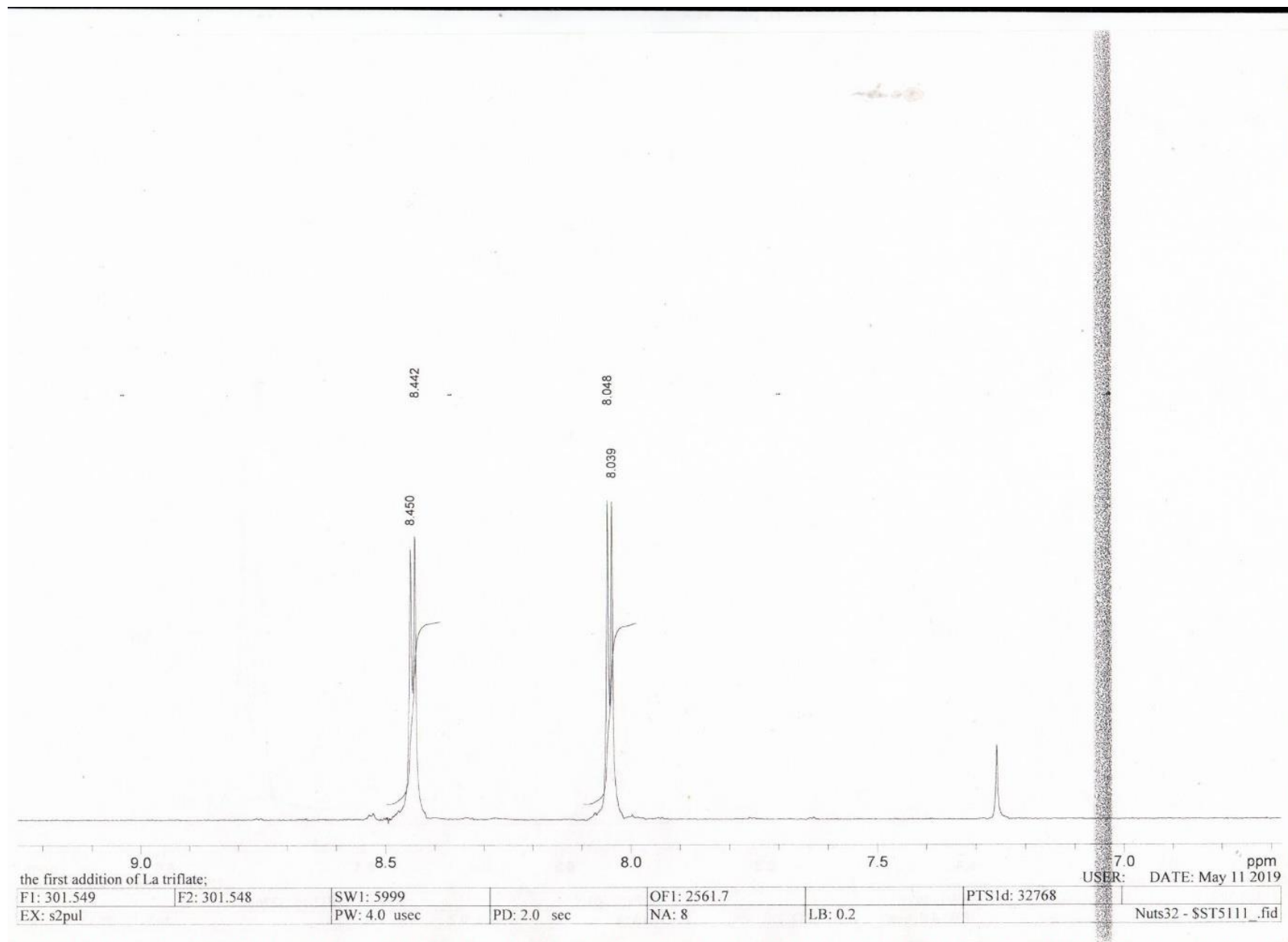
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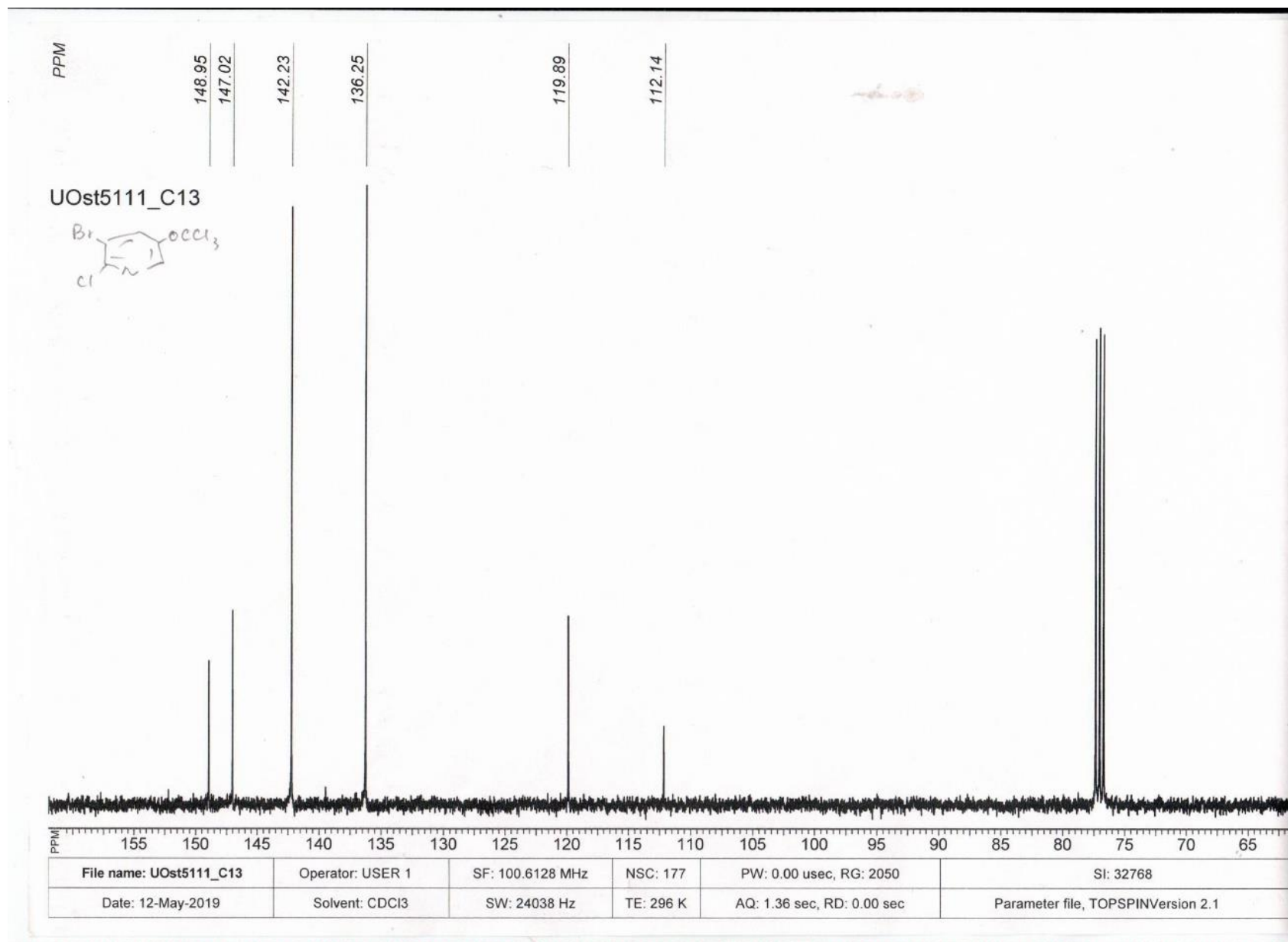
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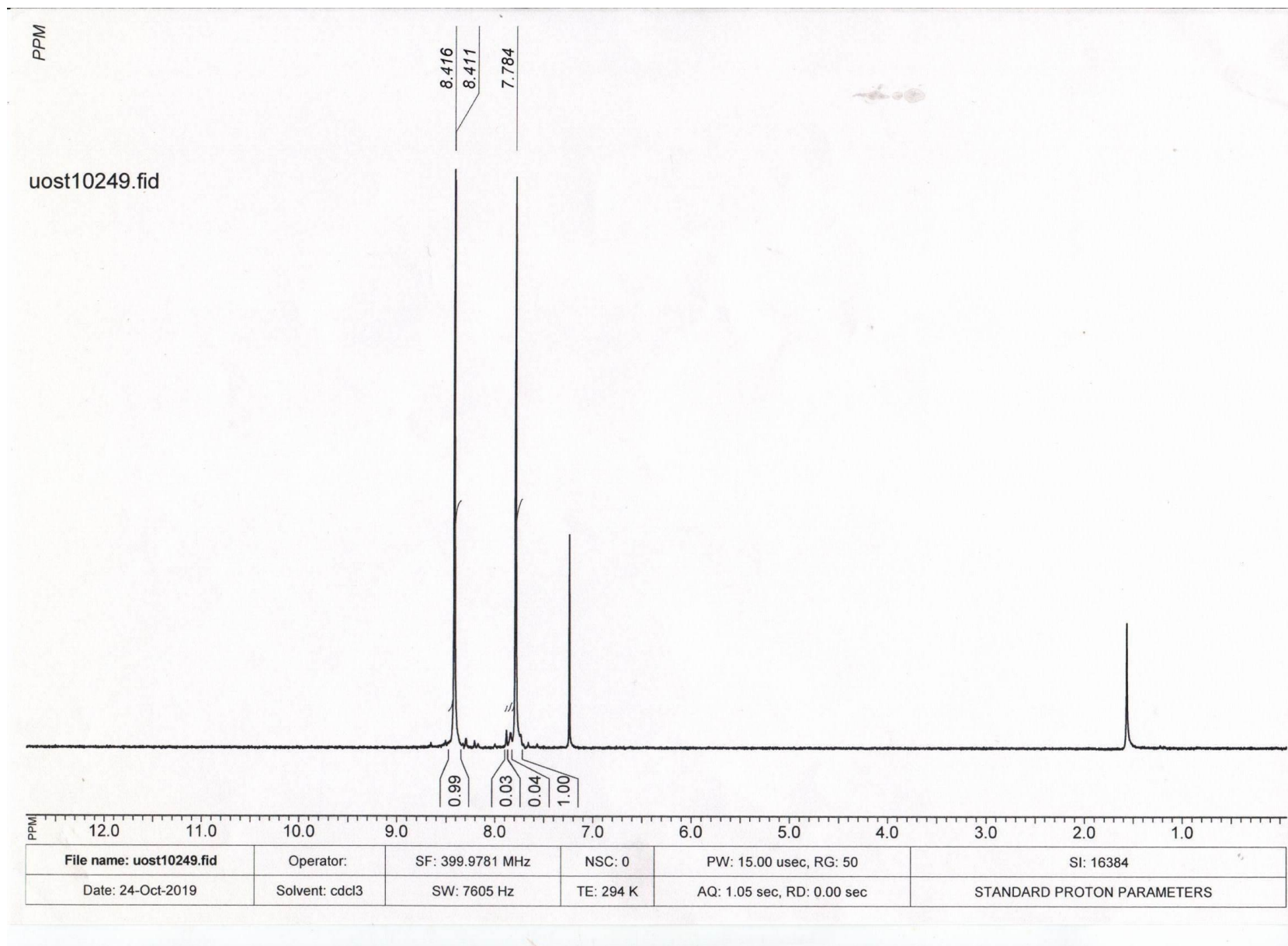
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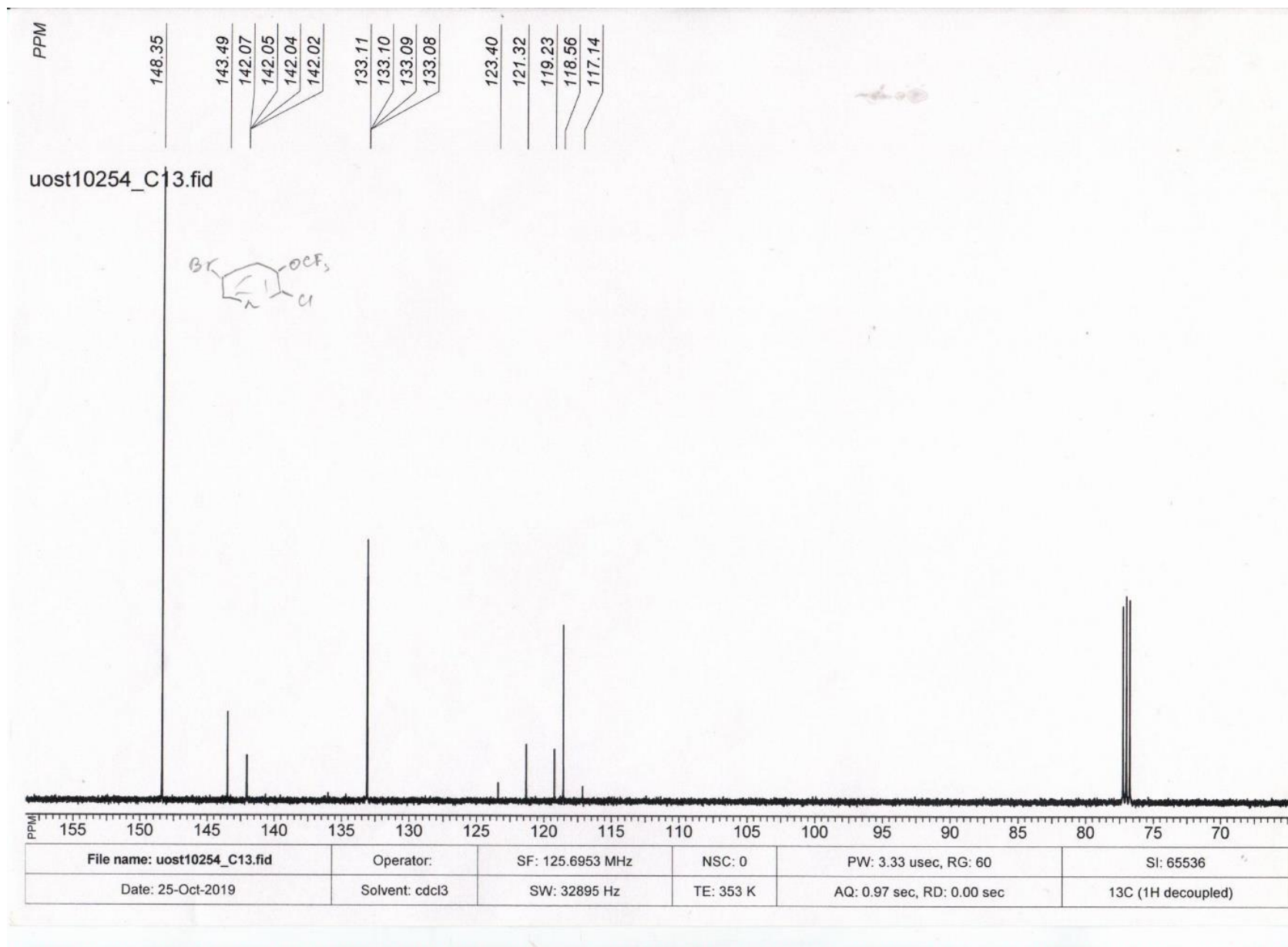
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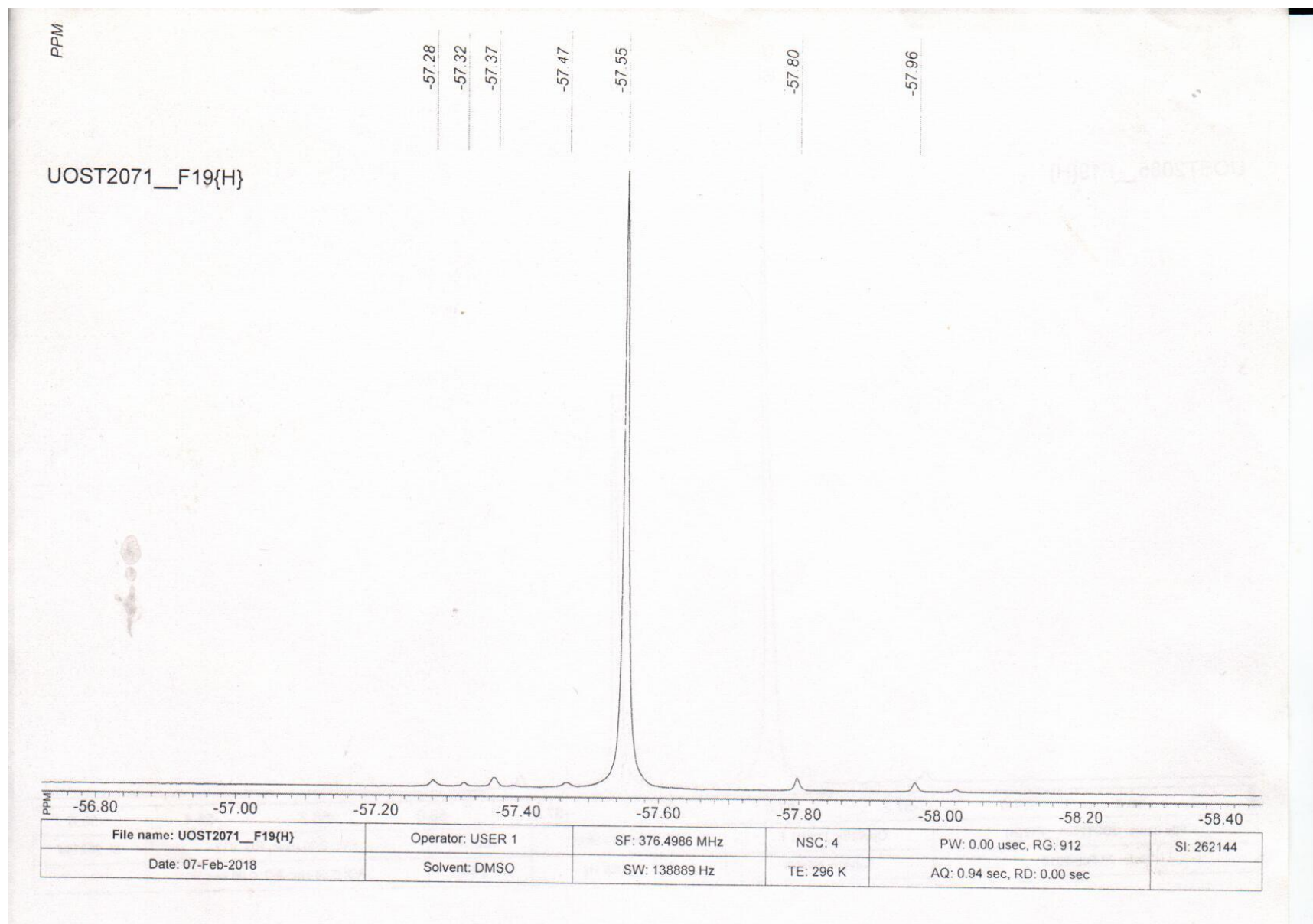
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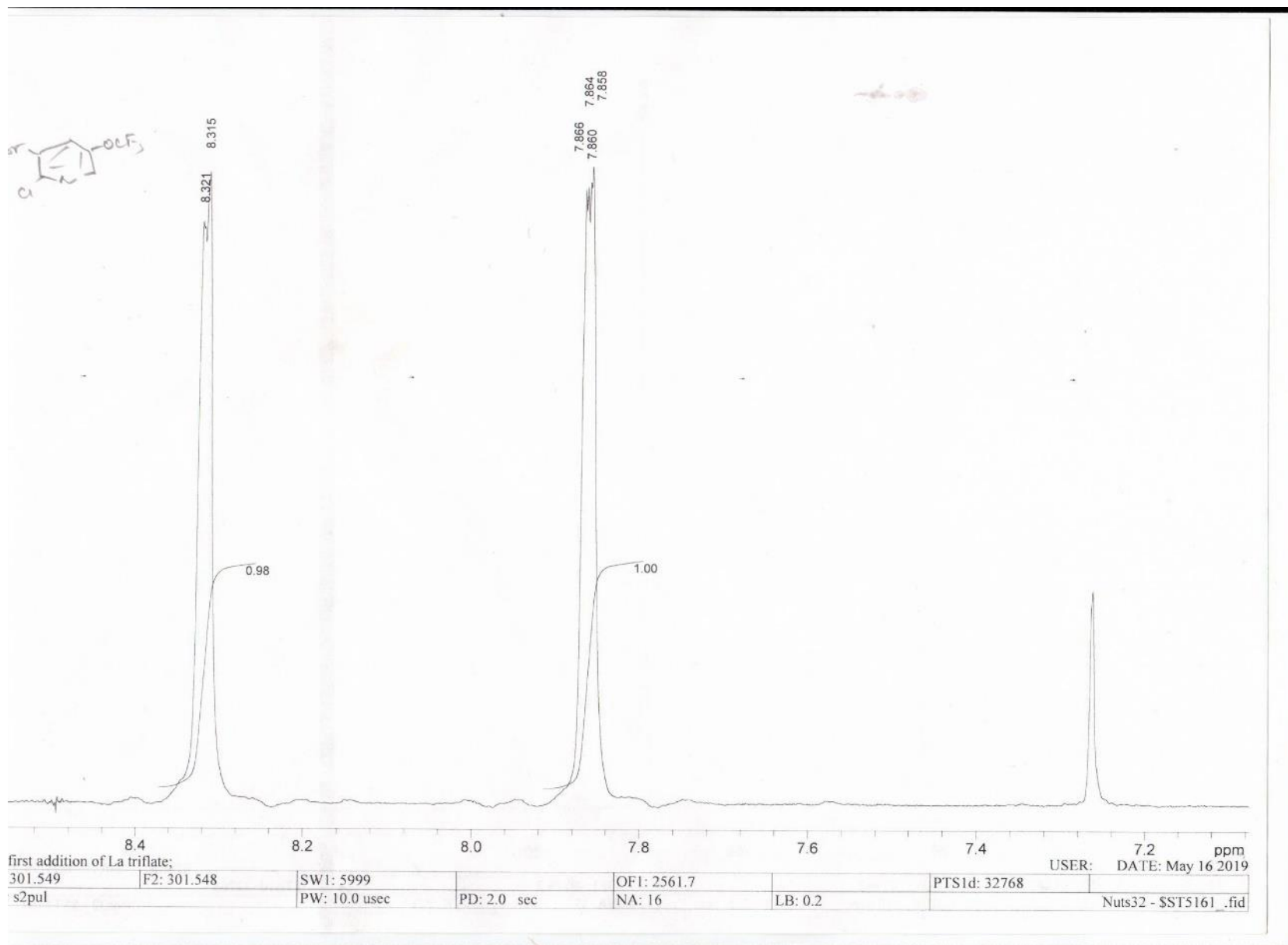
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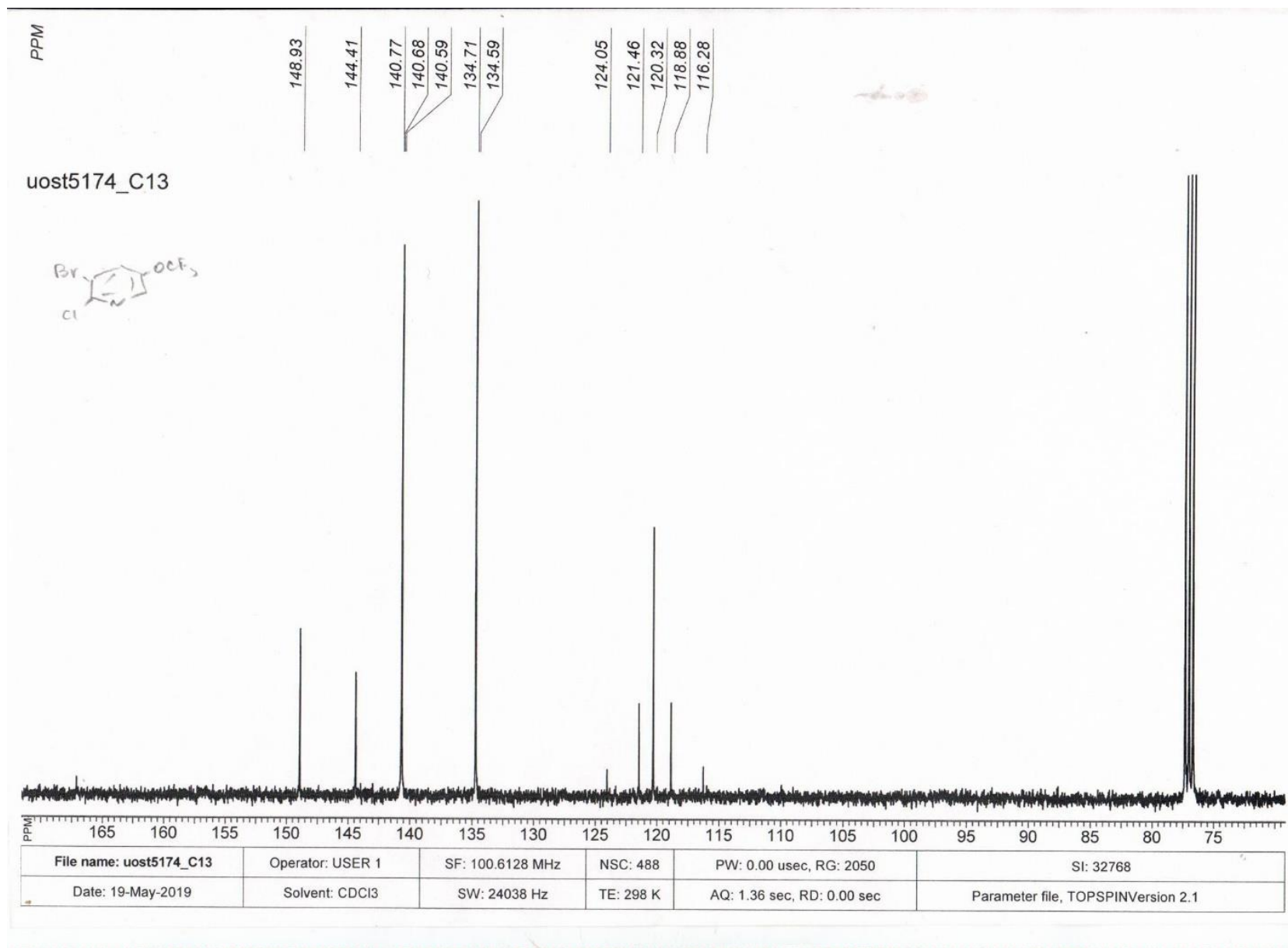
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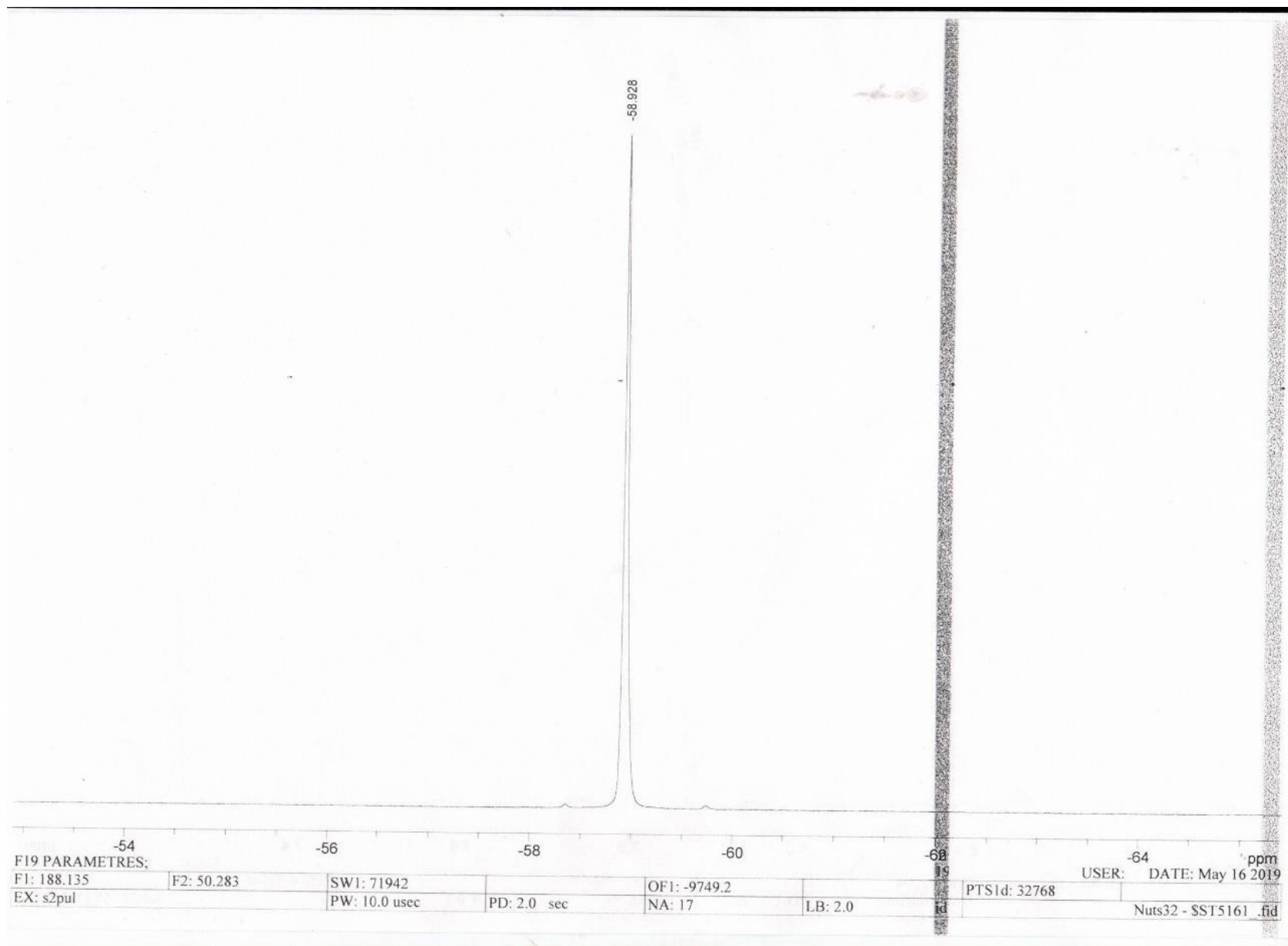
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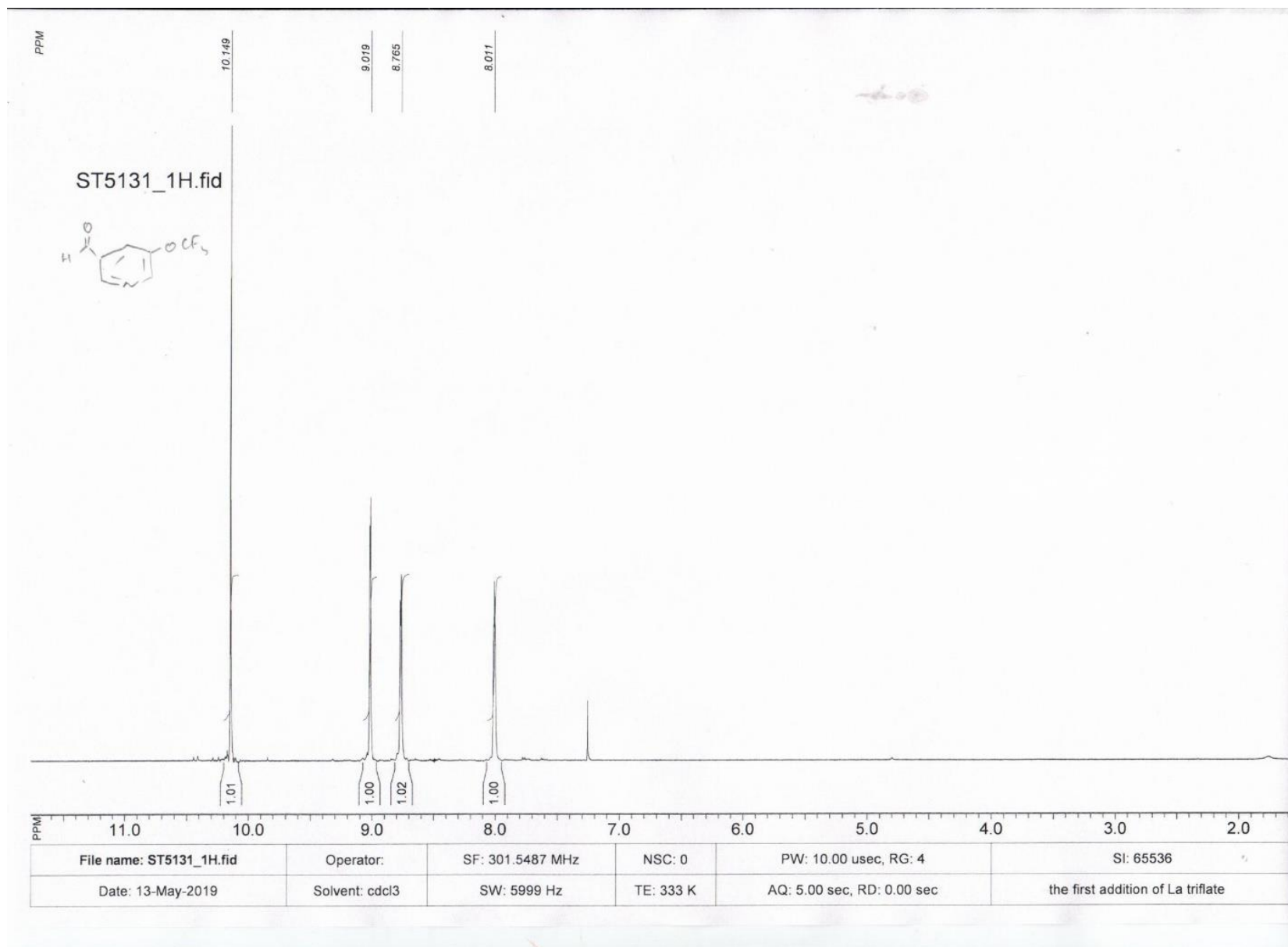
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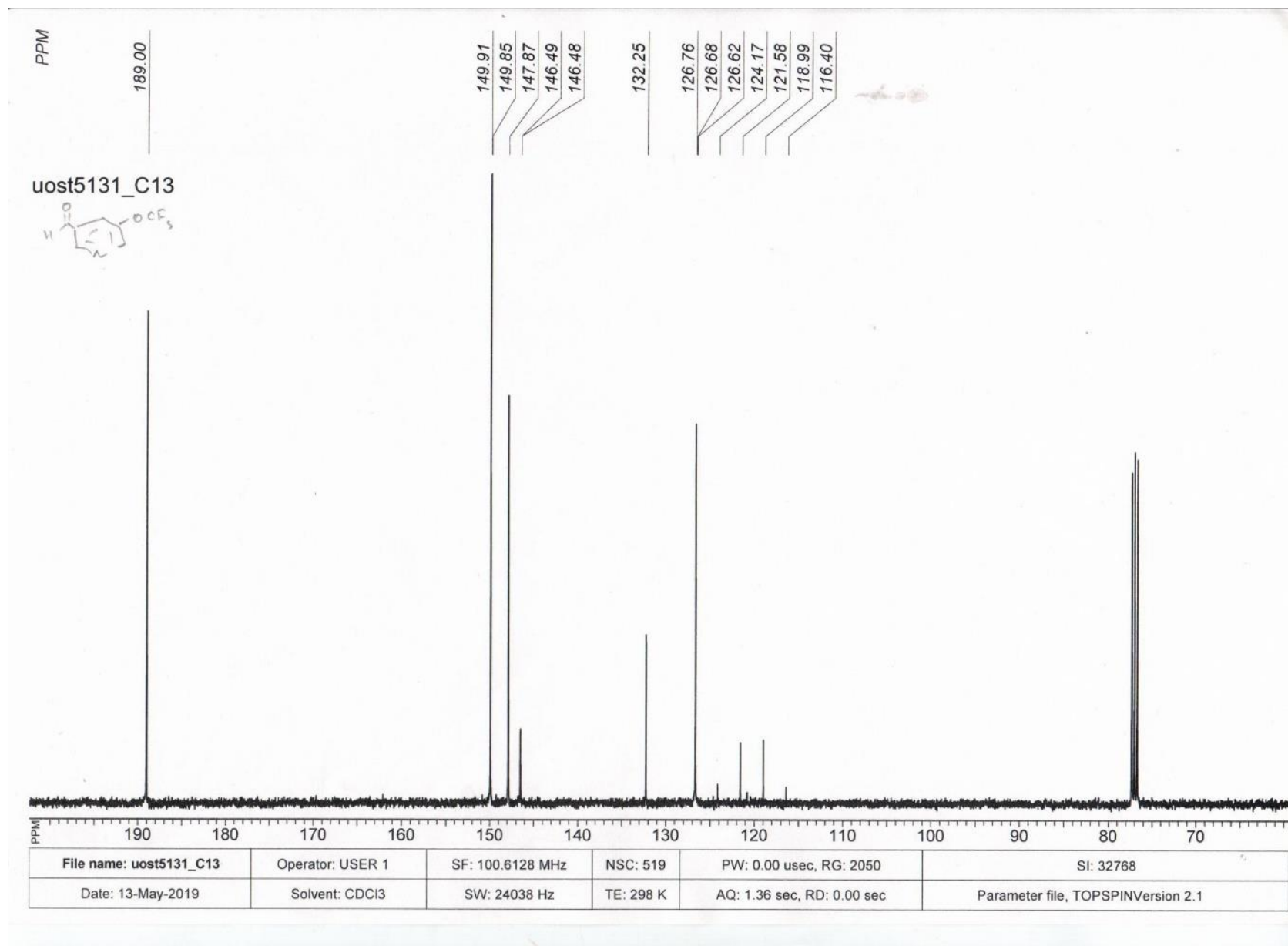
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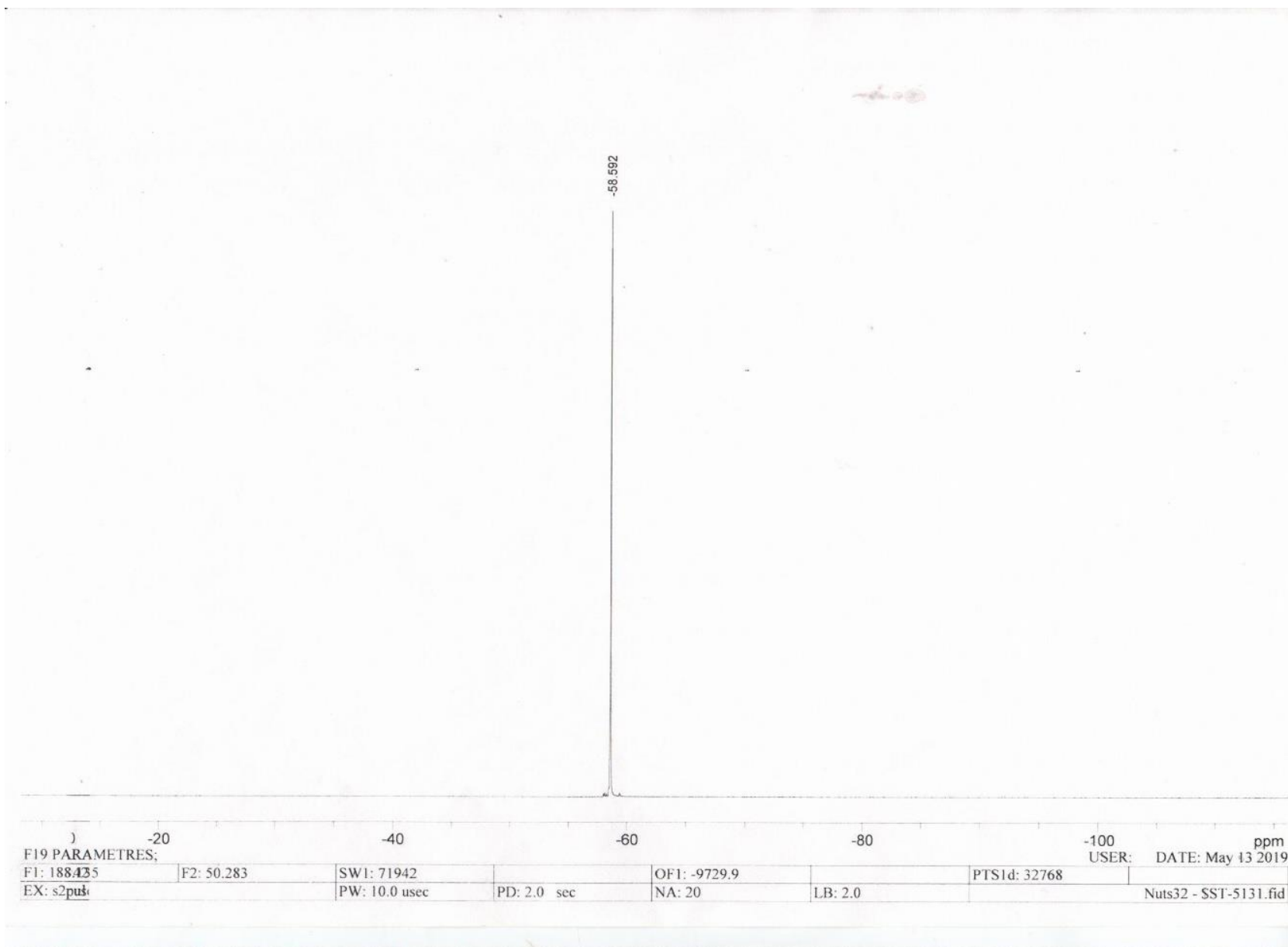
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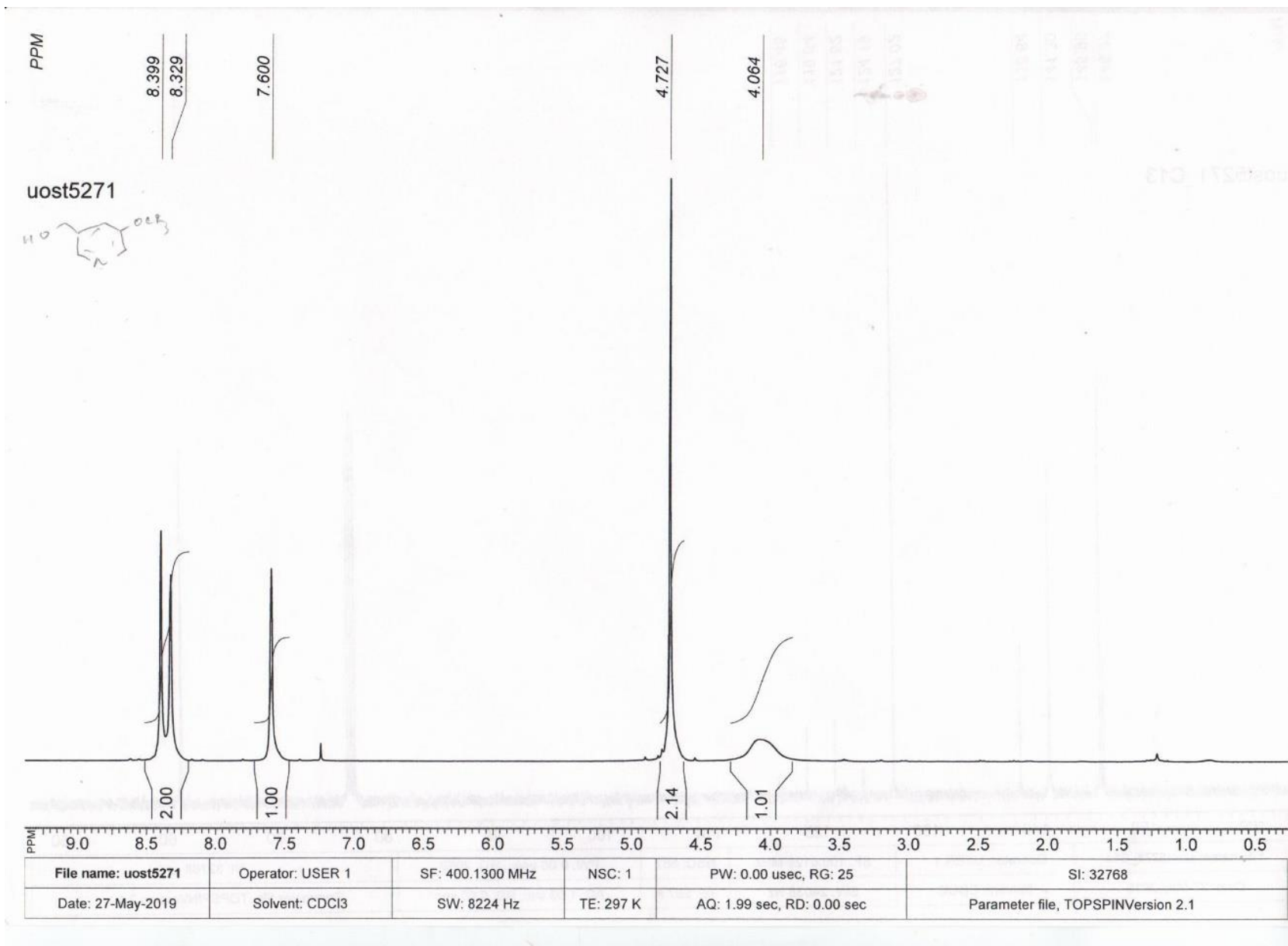
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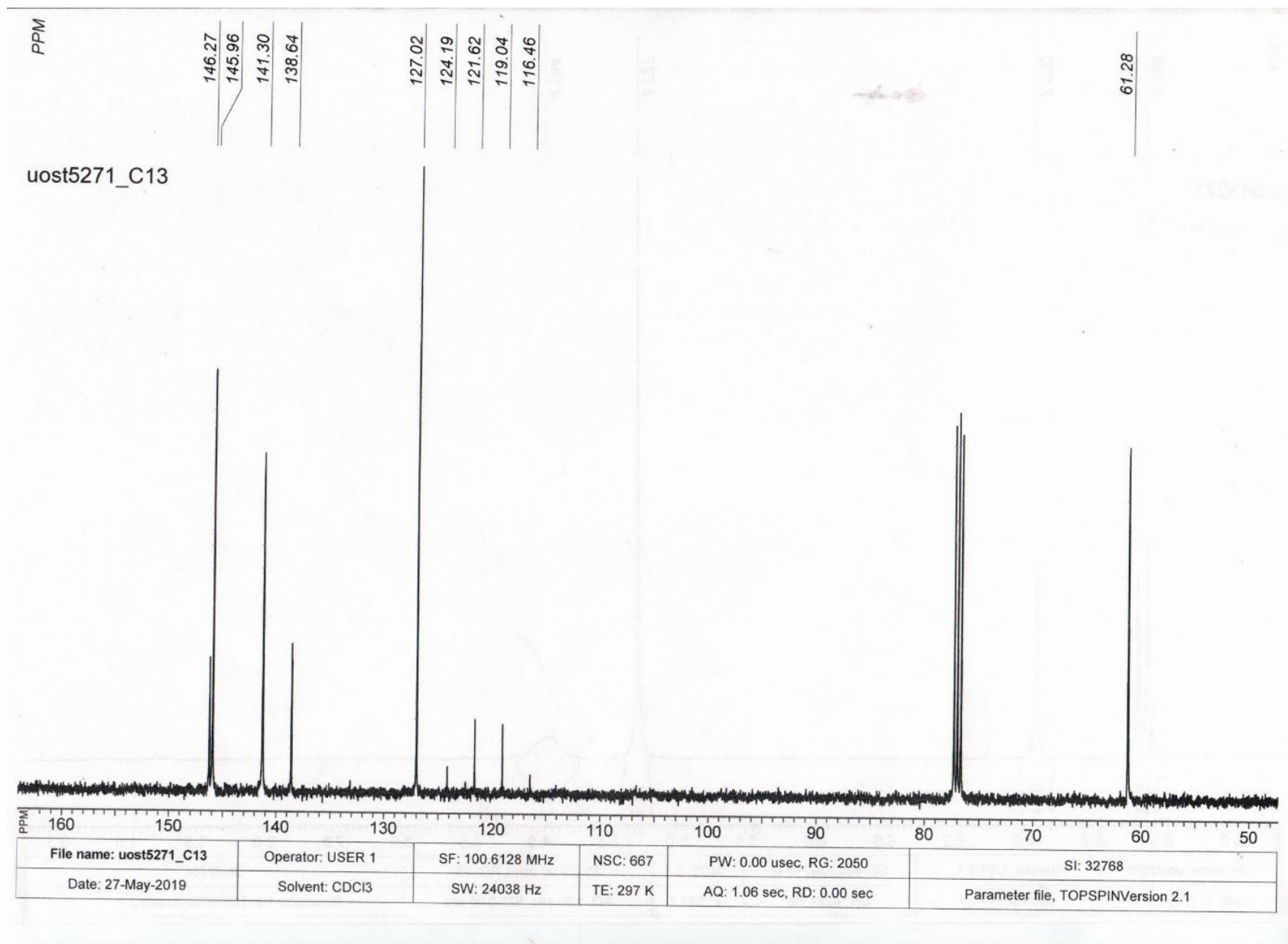
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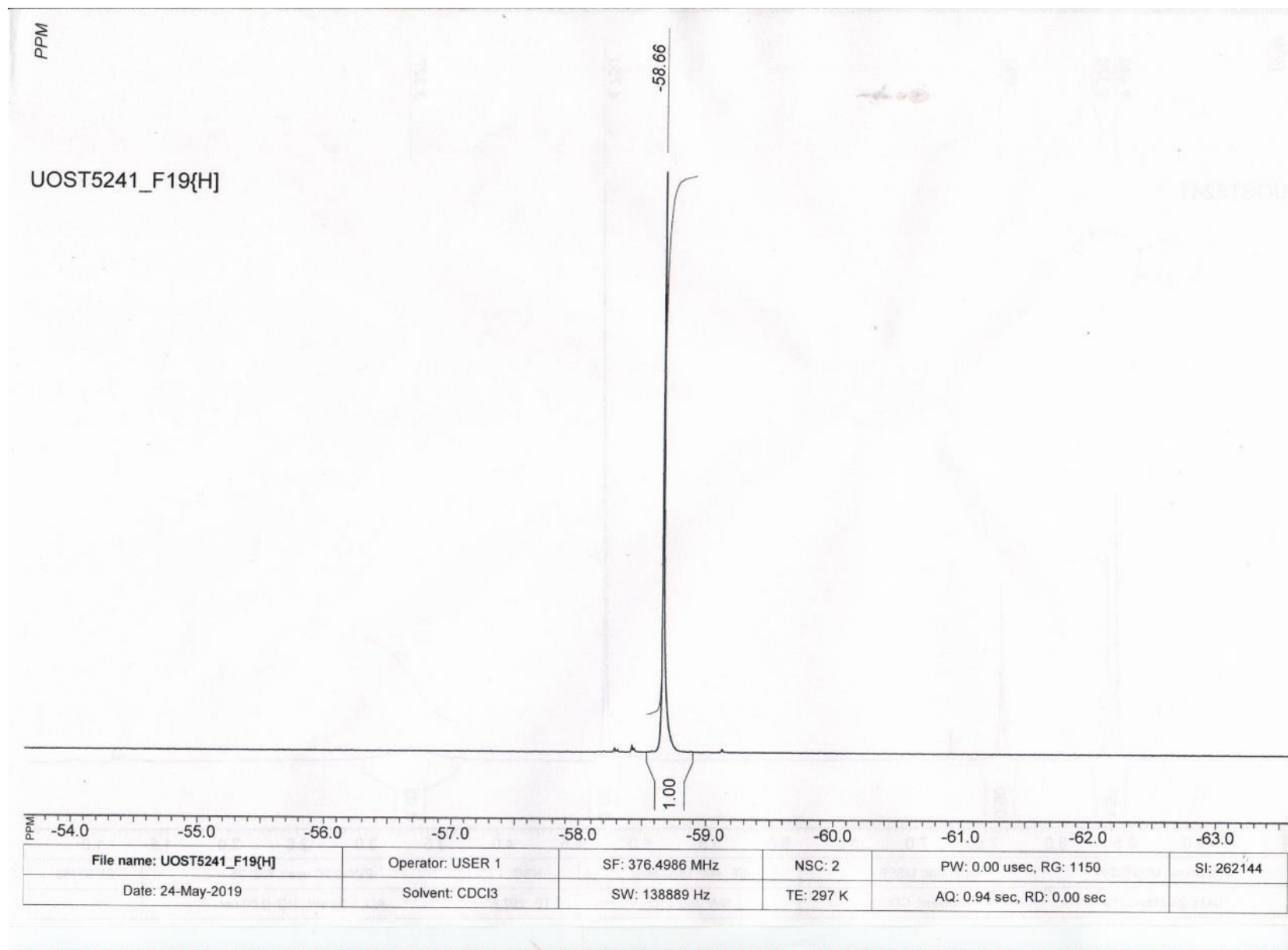
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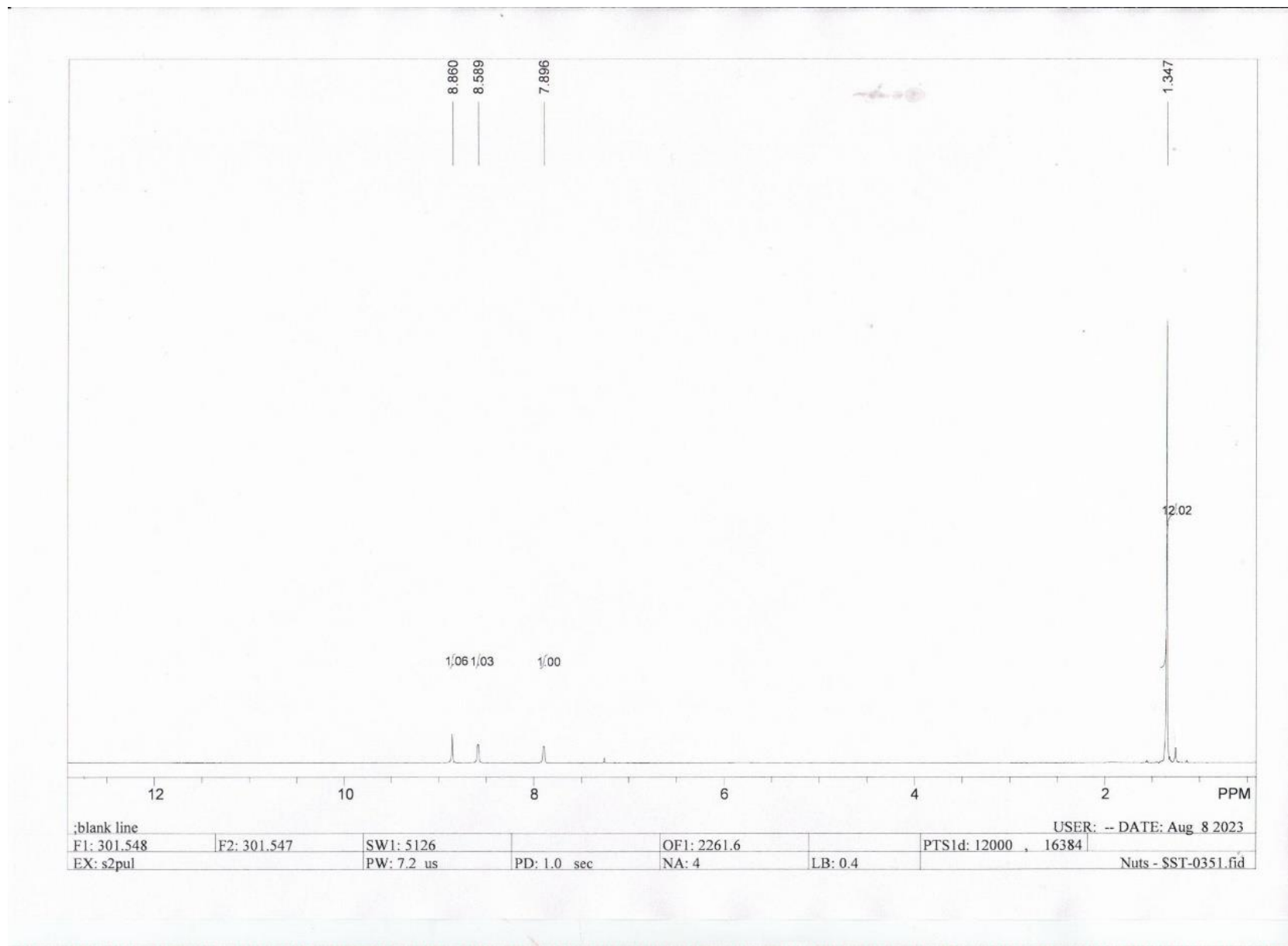
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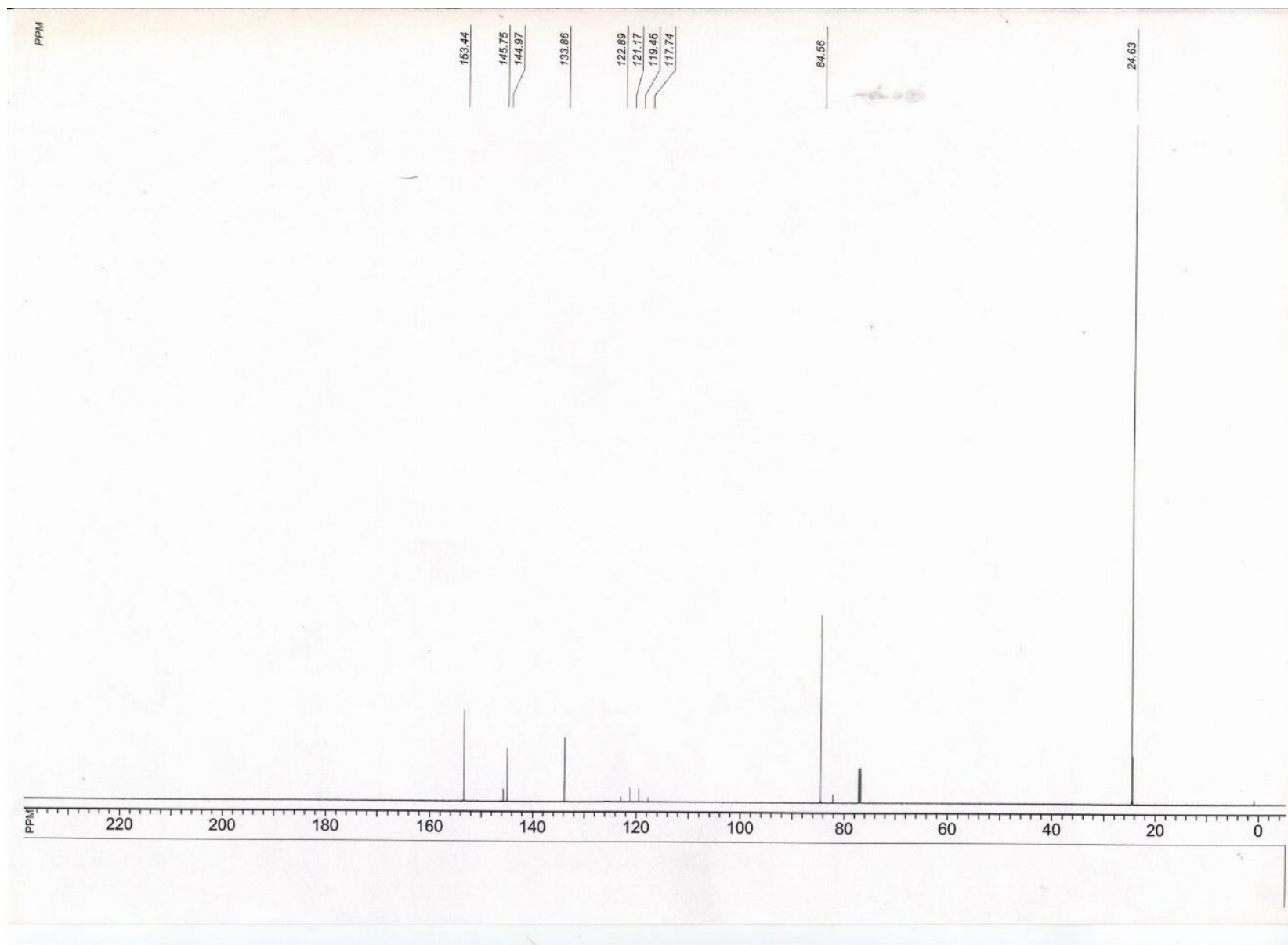
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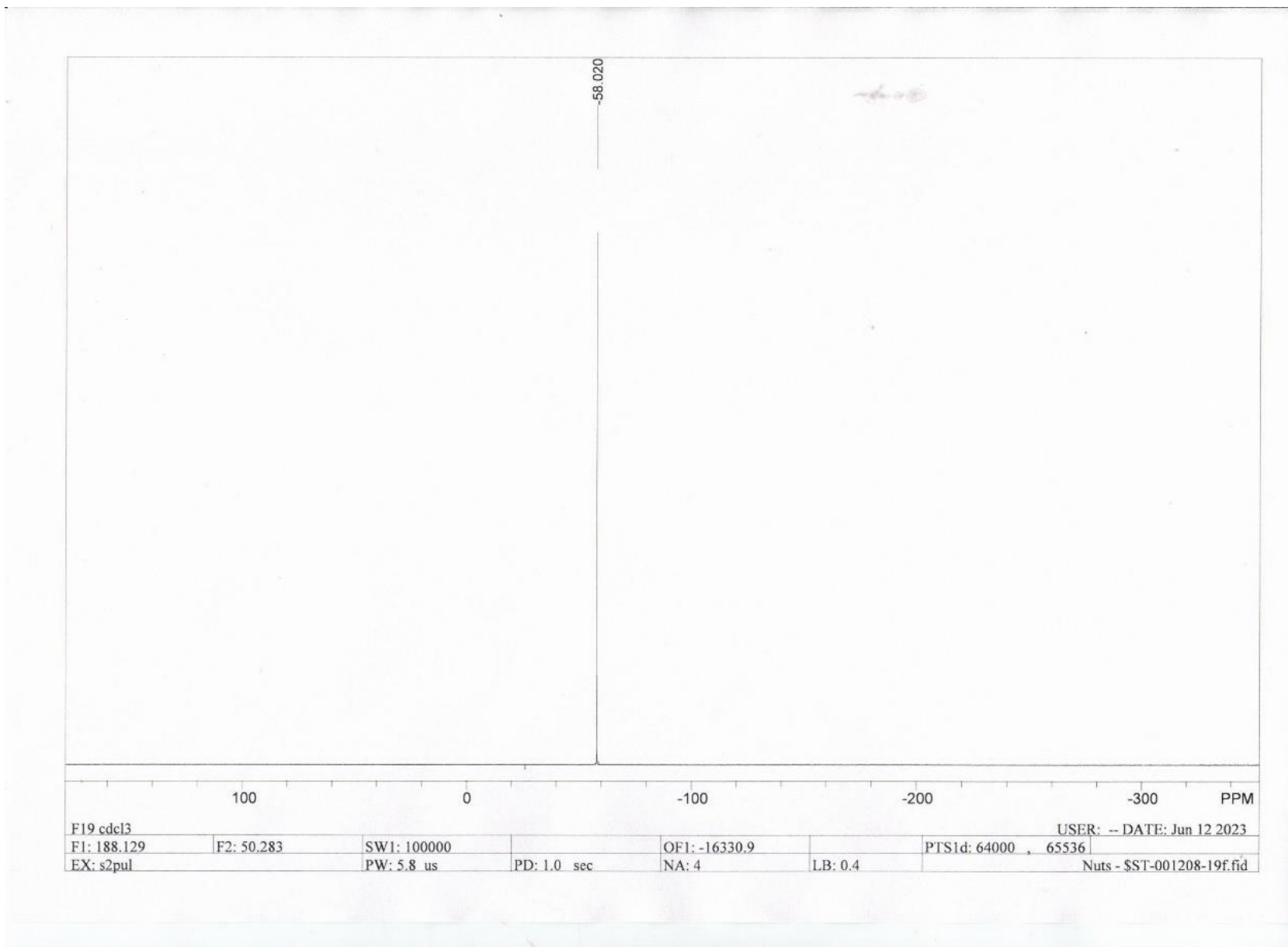
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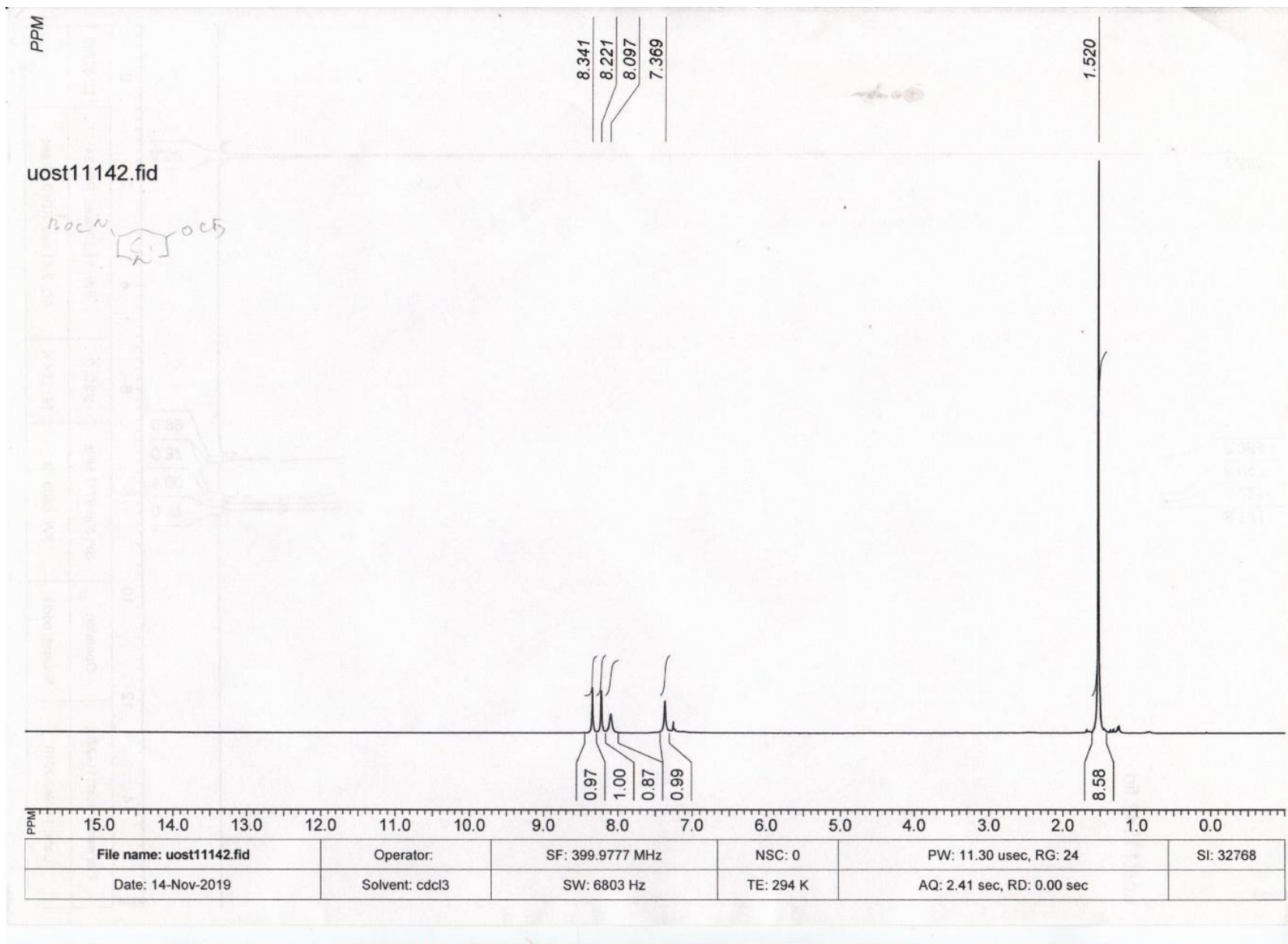
3-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-5-trifluoromethoxy-pyridine (**16**) ^{13}C NMR



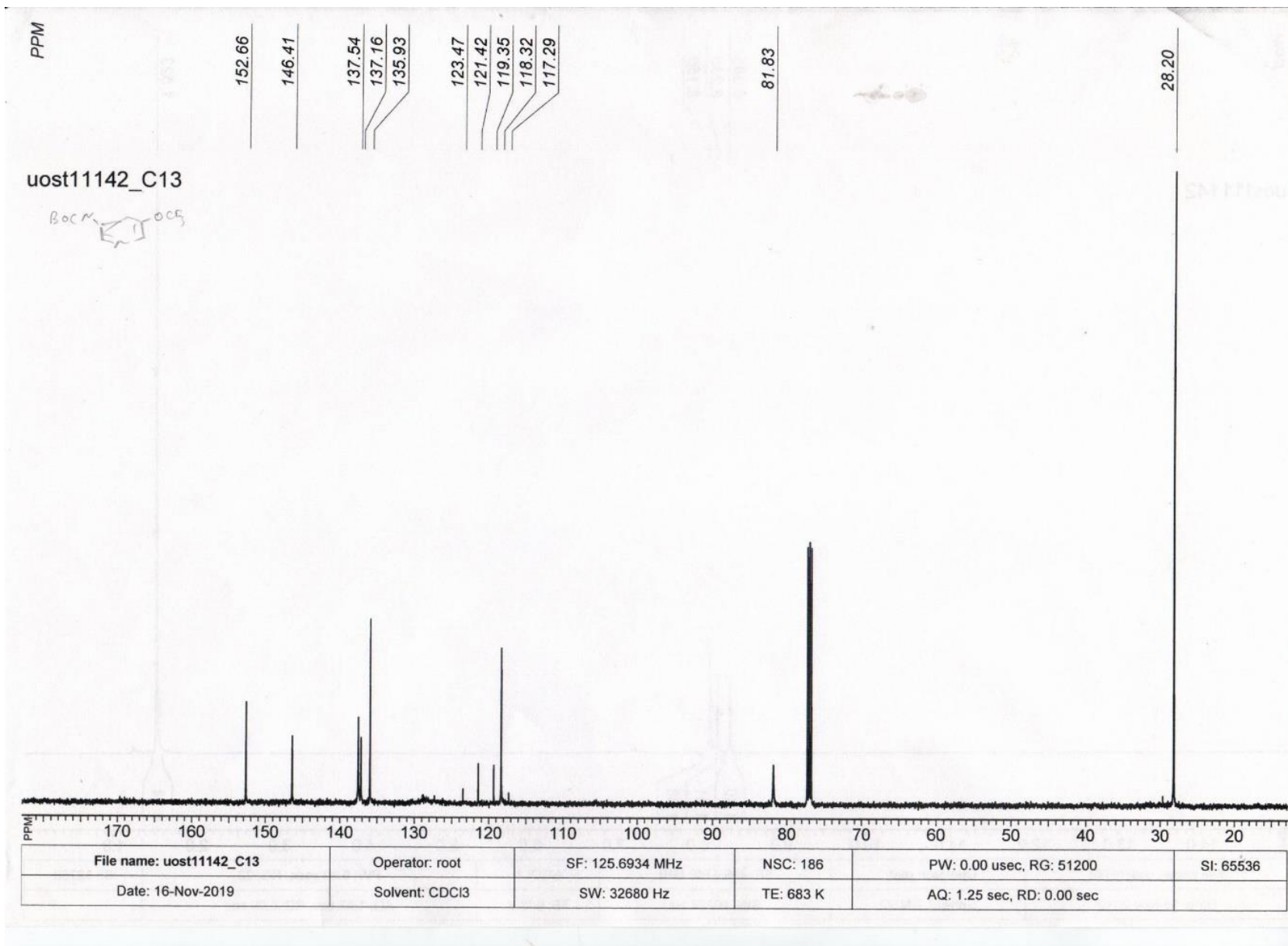
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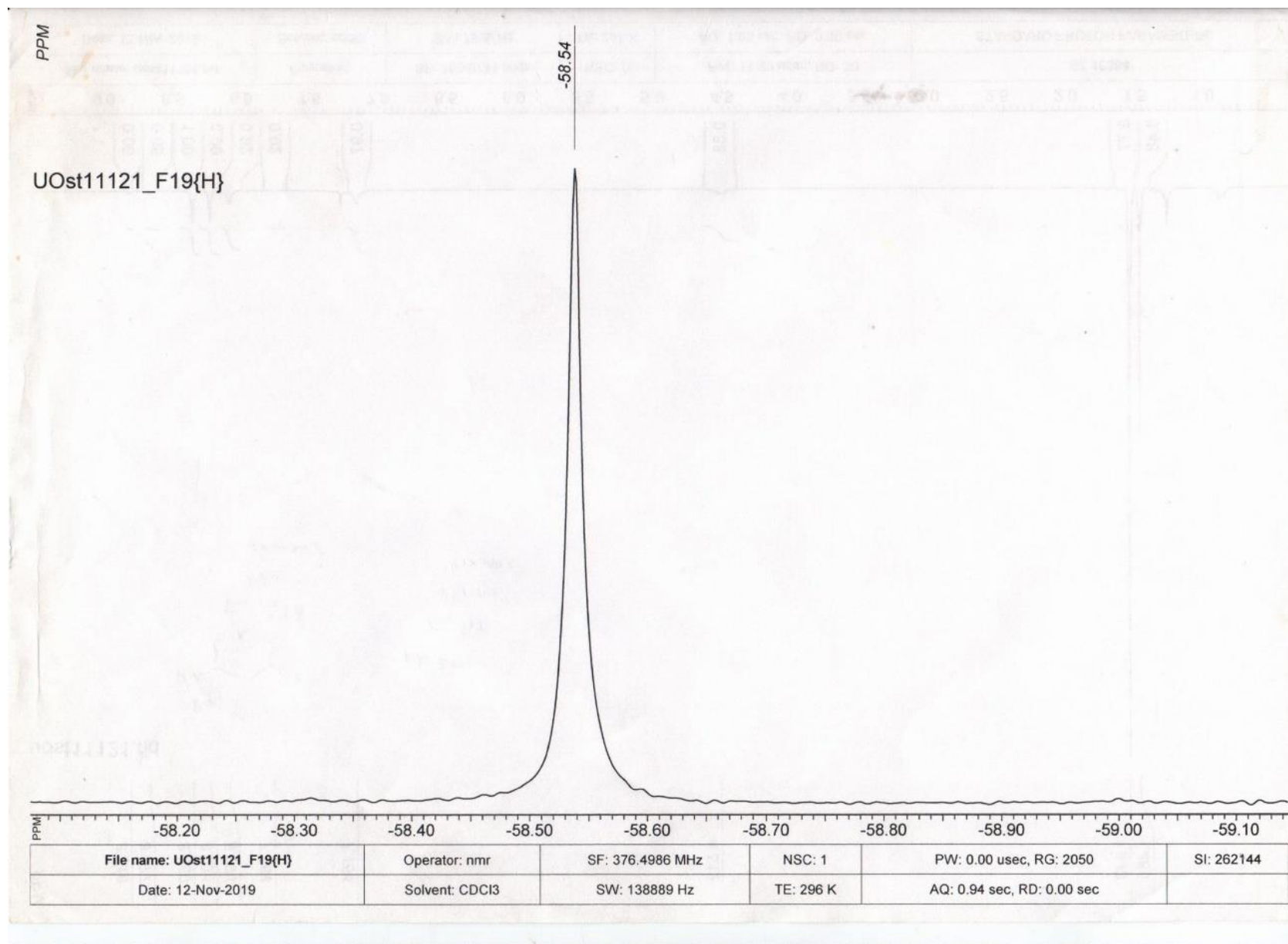
tert-Butyl 5-trifluoromethoxy-pyridin-3-yl-carbamate (**17a**) ¹H NMR



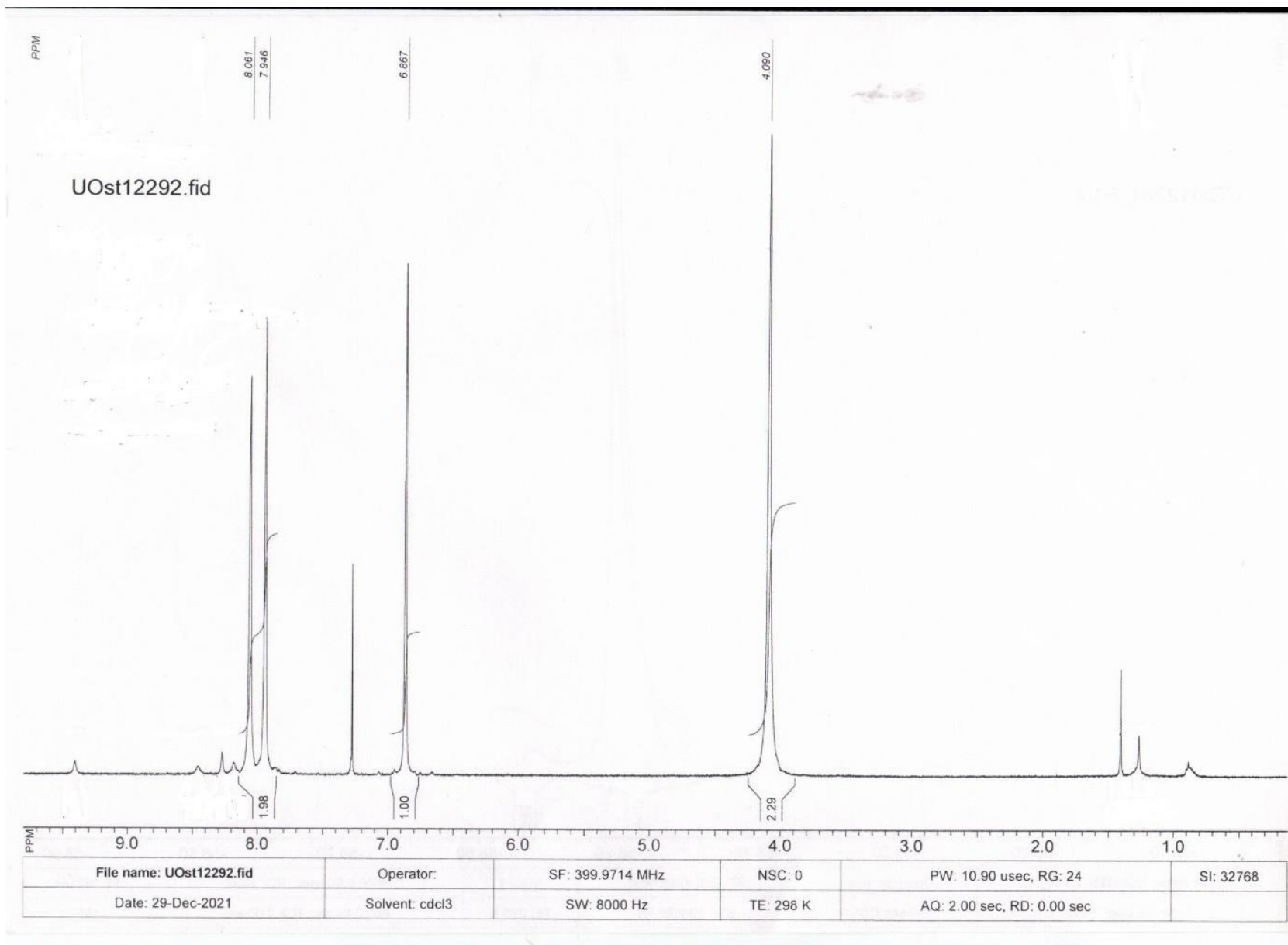
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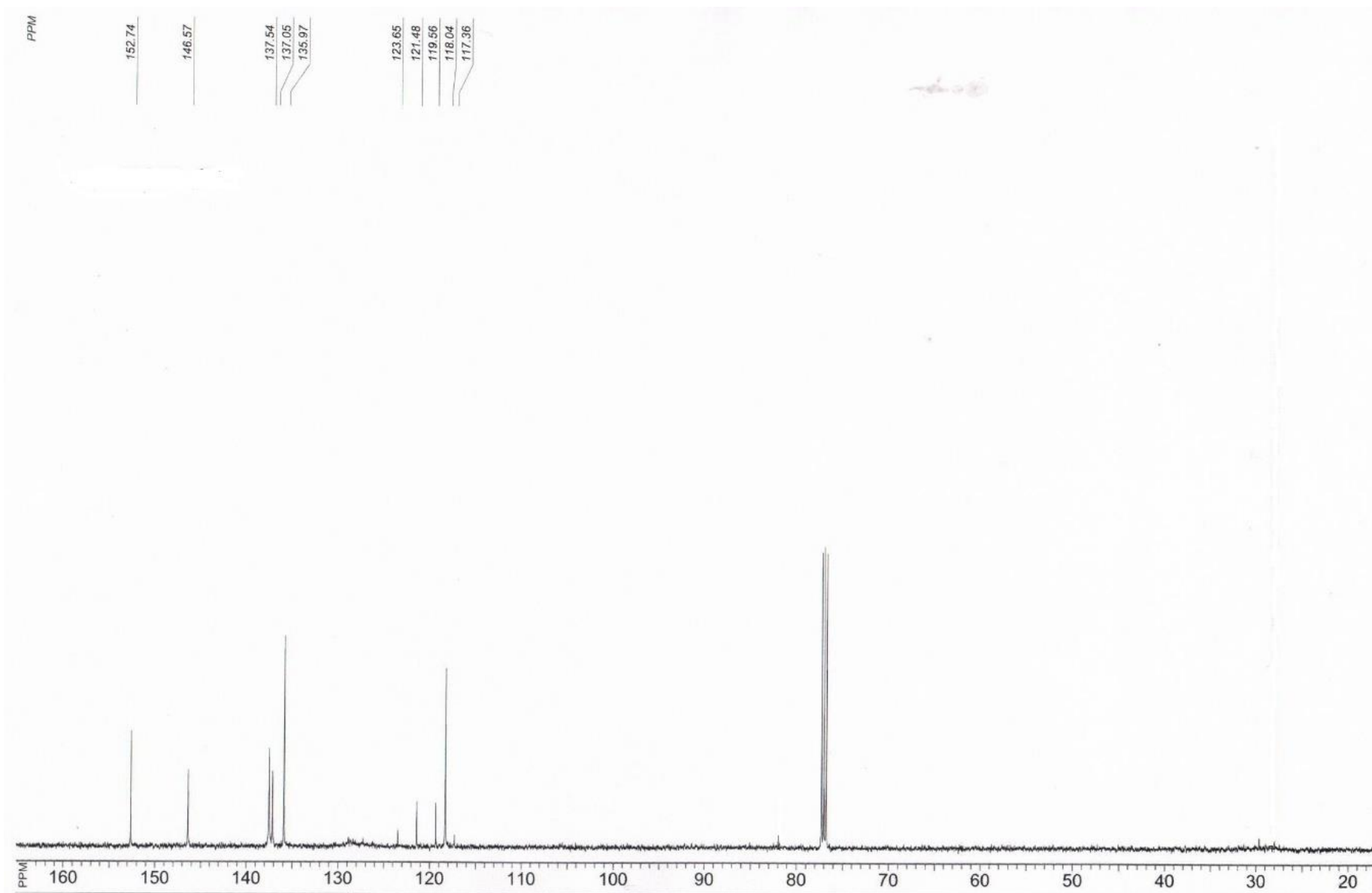
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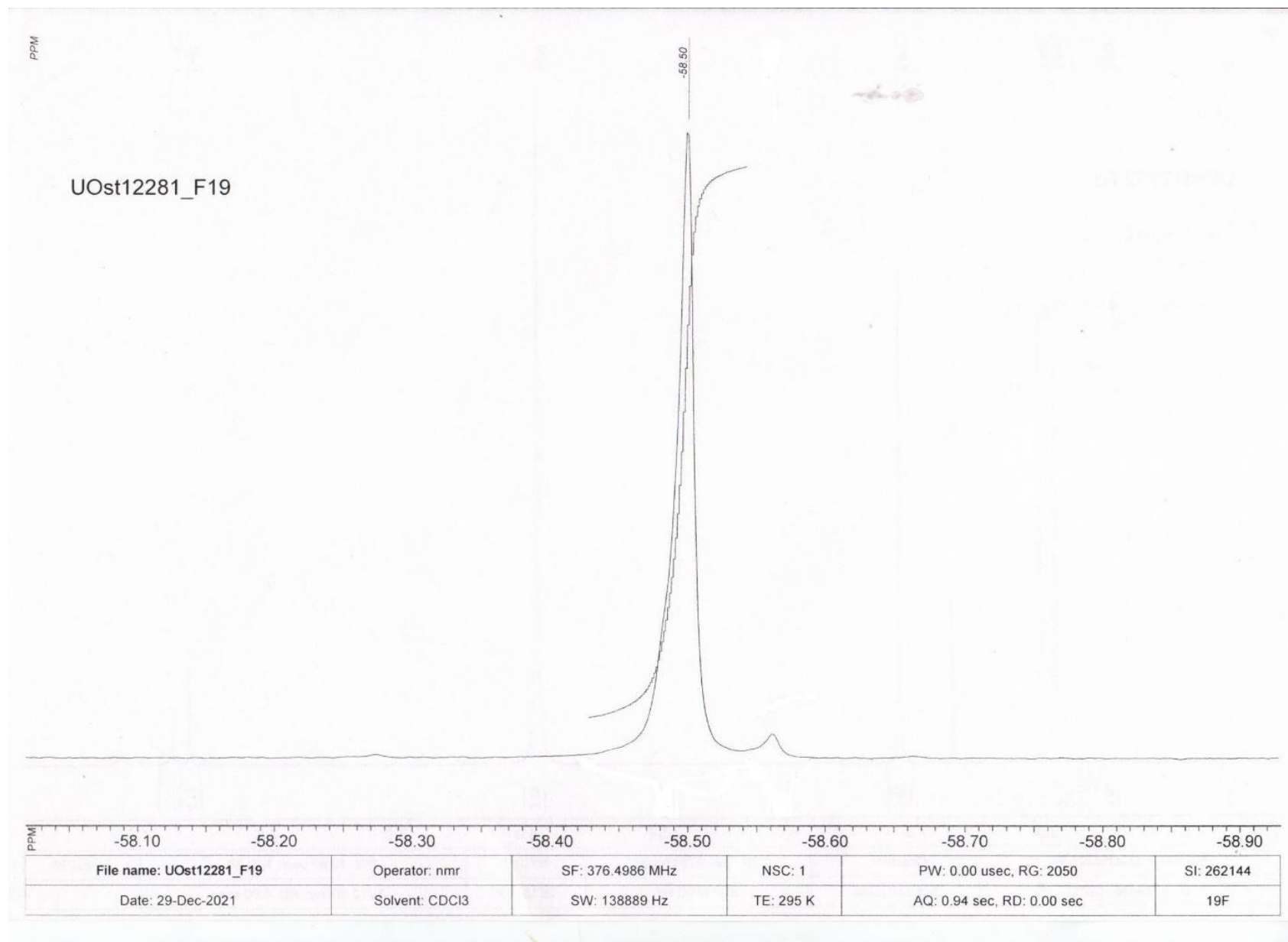
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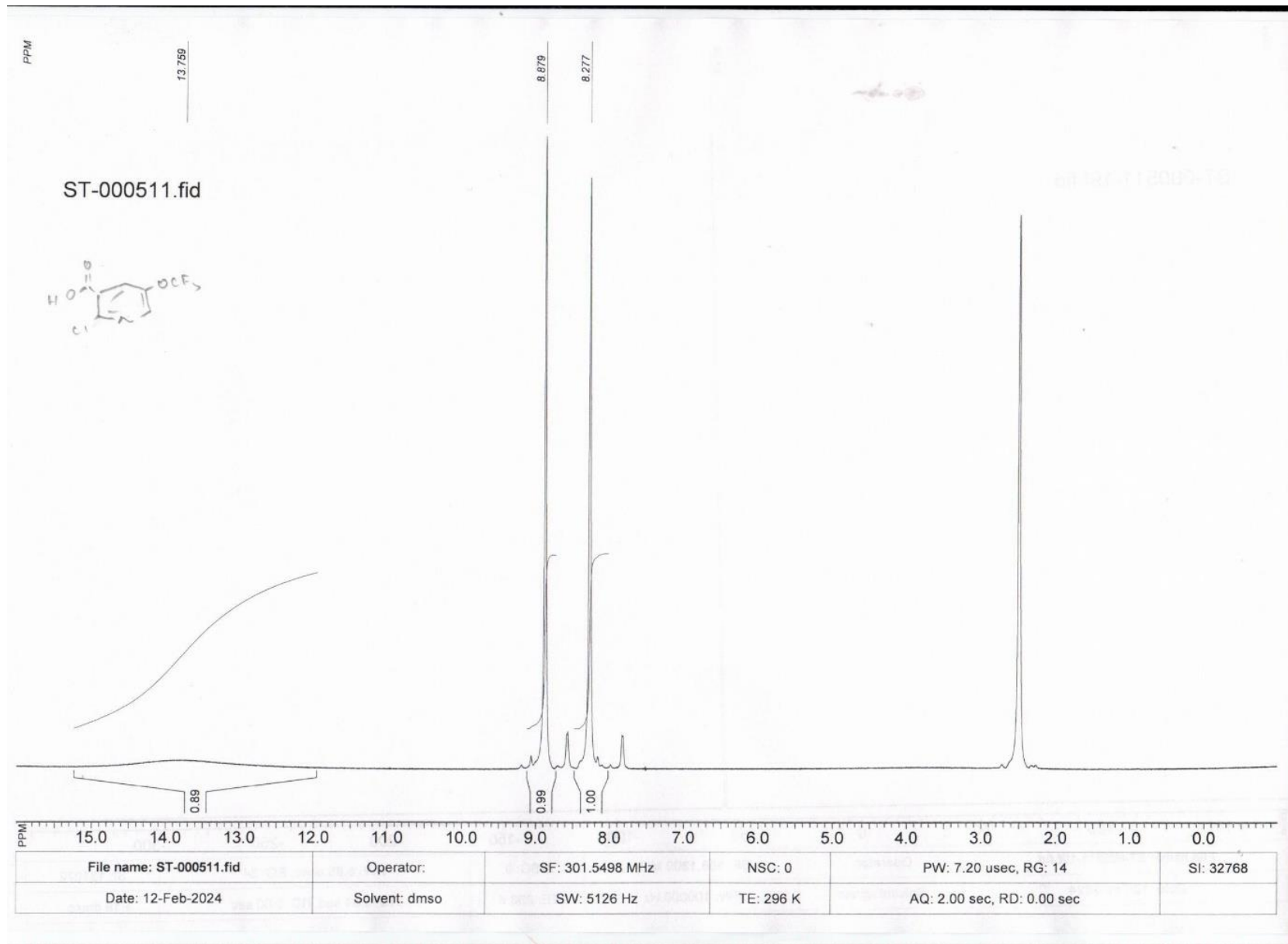
3-Amino-5-trifluoromethoxy pyridin (**17**) ^{13}C NMR



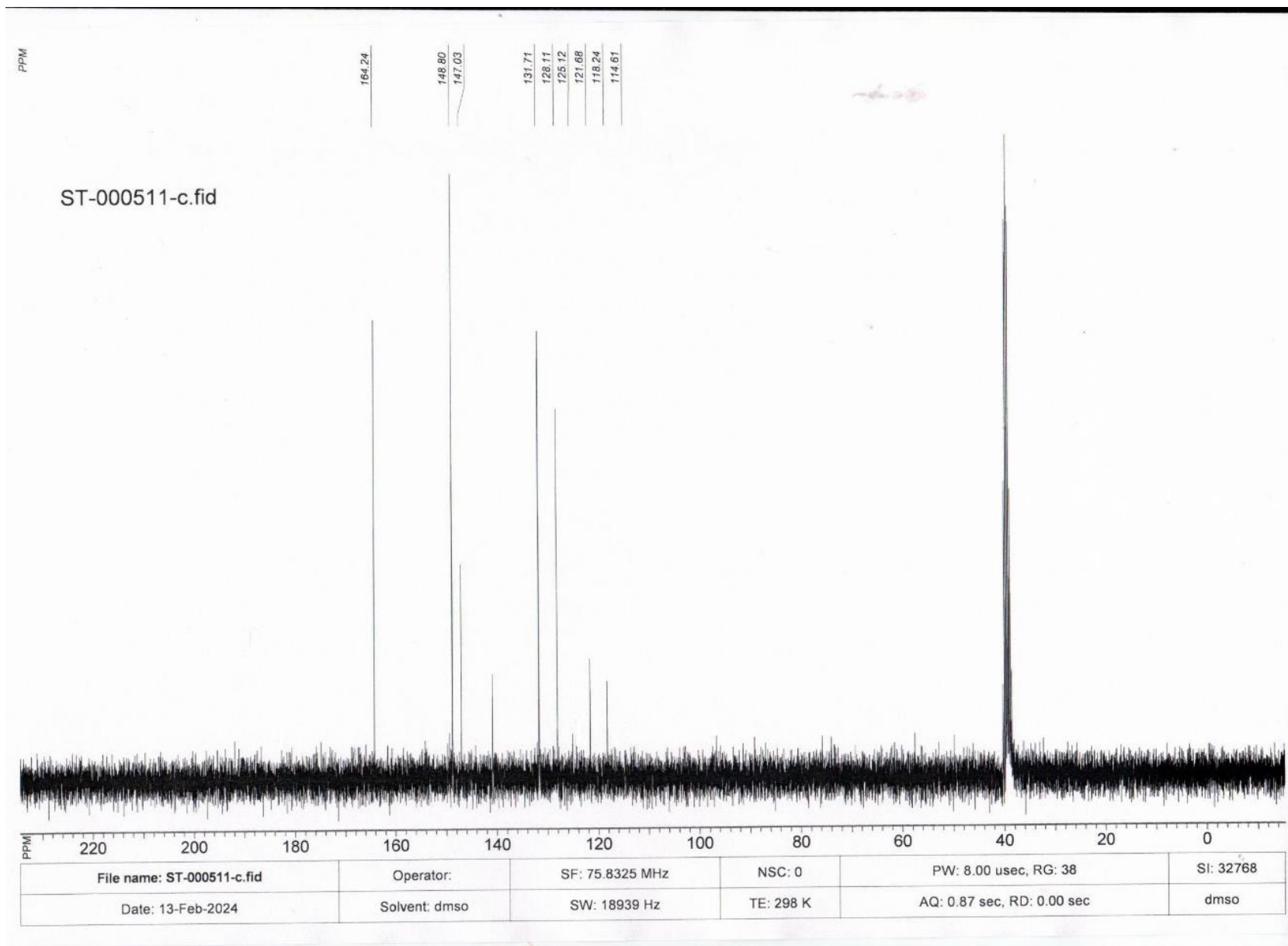
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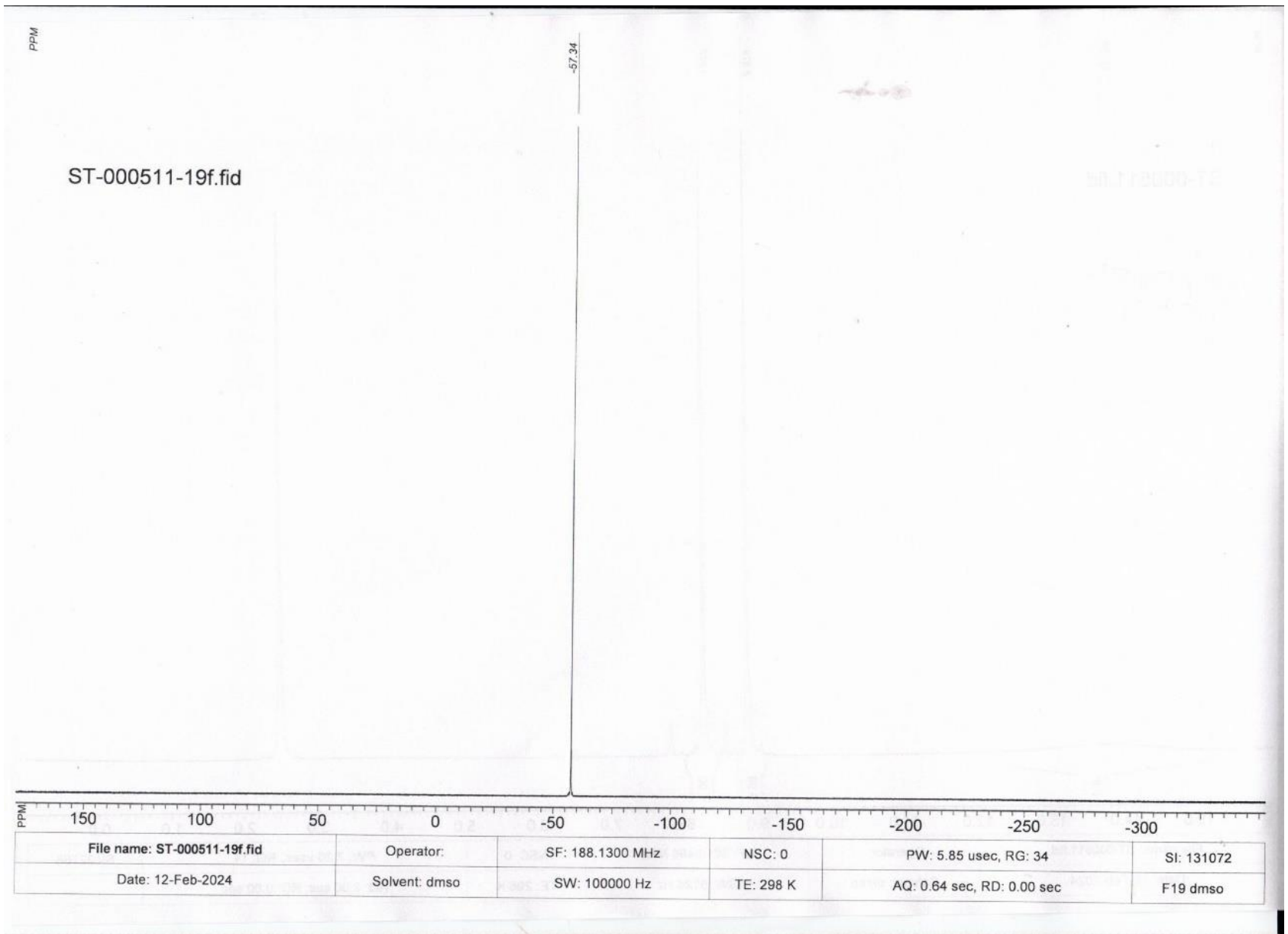
2-Chloro-5-trifluoromethoxynicotinic acid (**19**) ¹H NMR



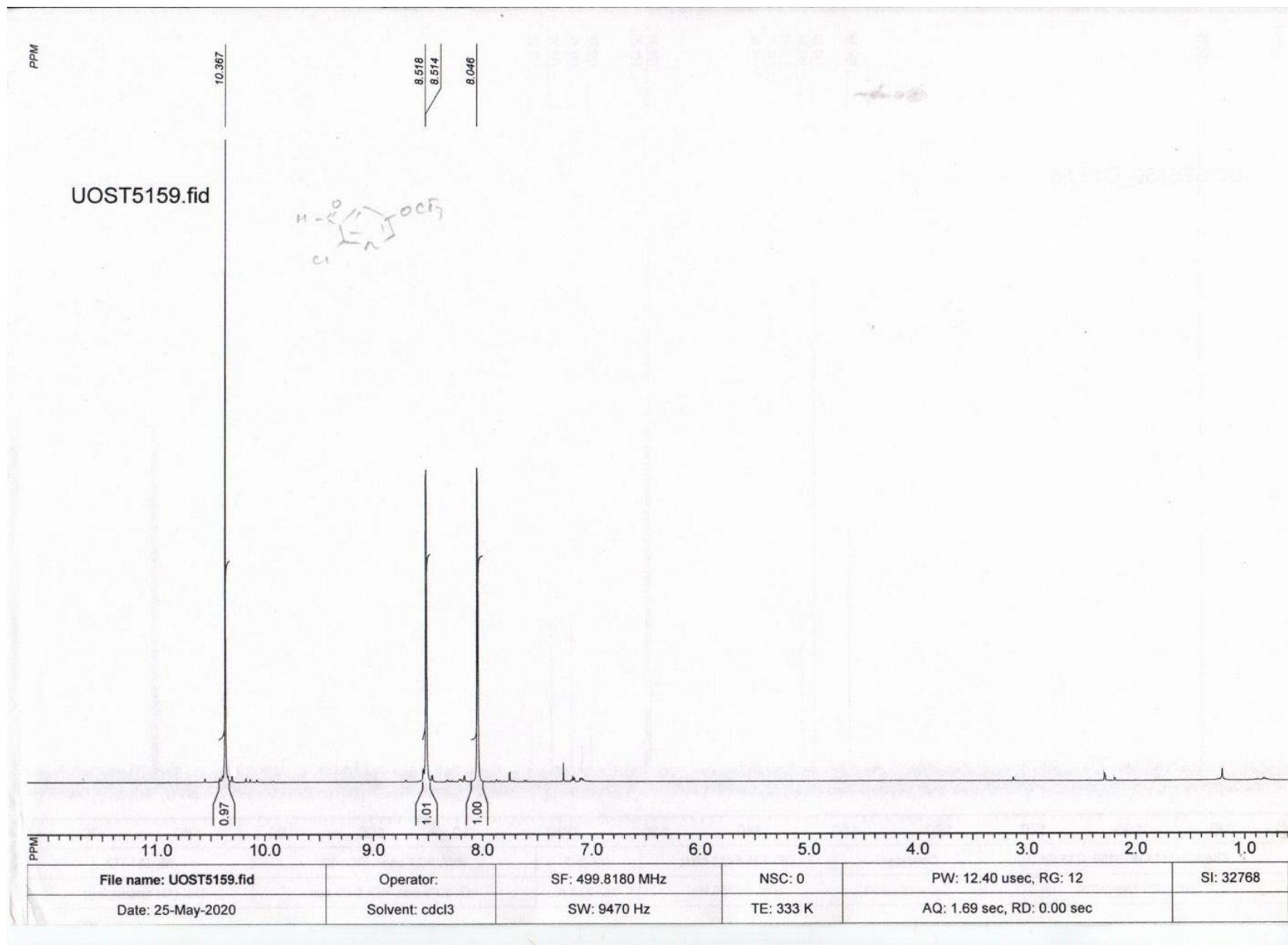
2-Chloro-5-trifluoromethoxynicotinic acid (**19**) ^{13}C NMR



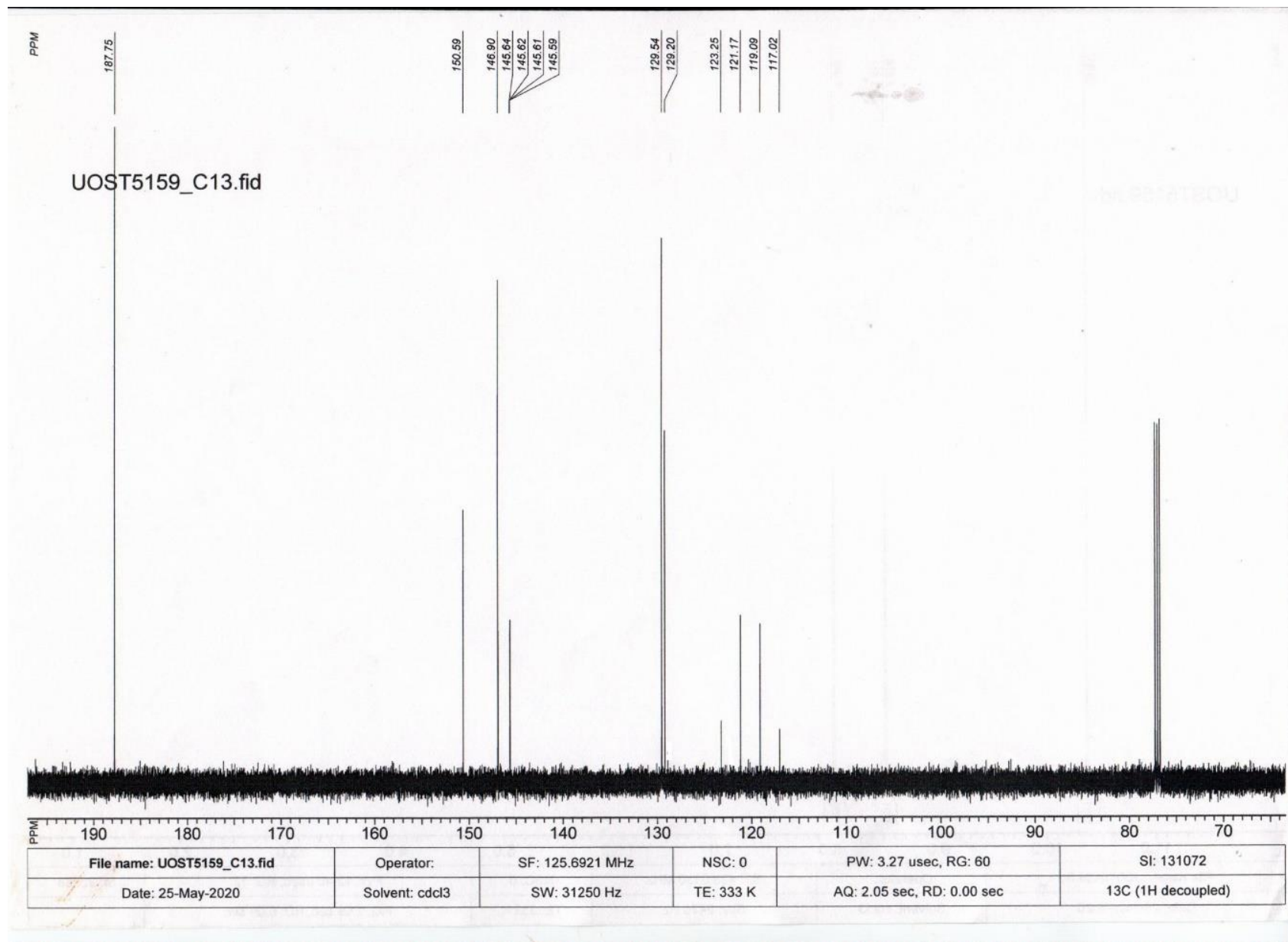
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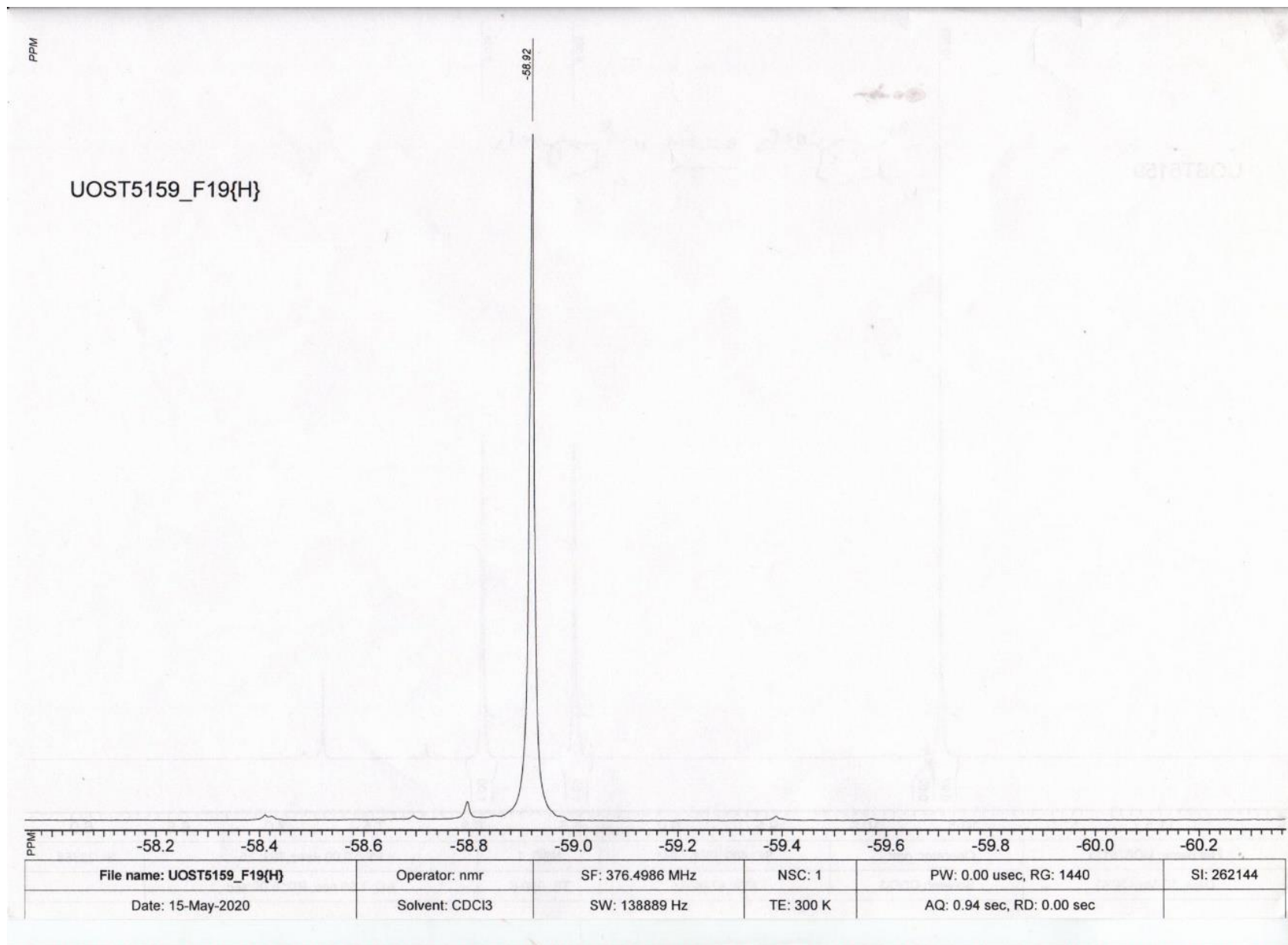
2-Chloro-5-trifluoromethoxynicotinaldehyde (**20**) ¹H NMR



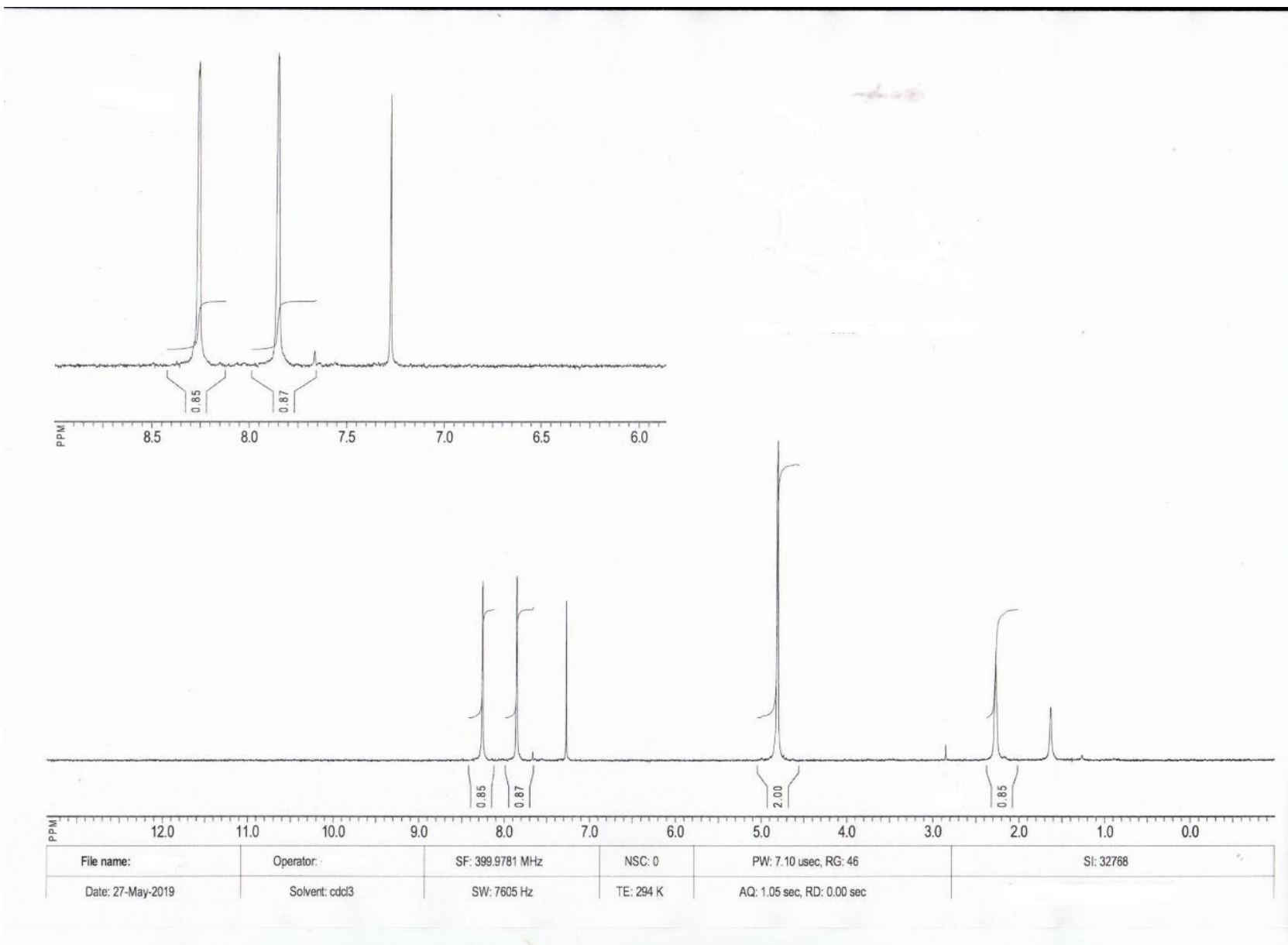
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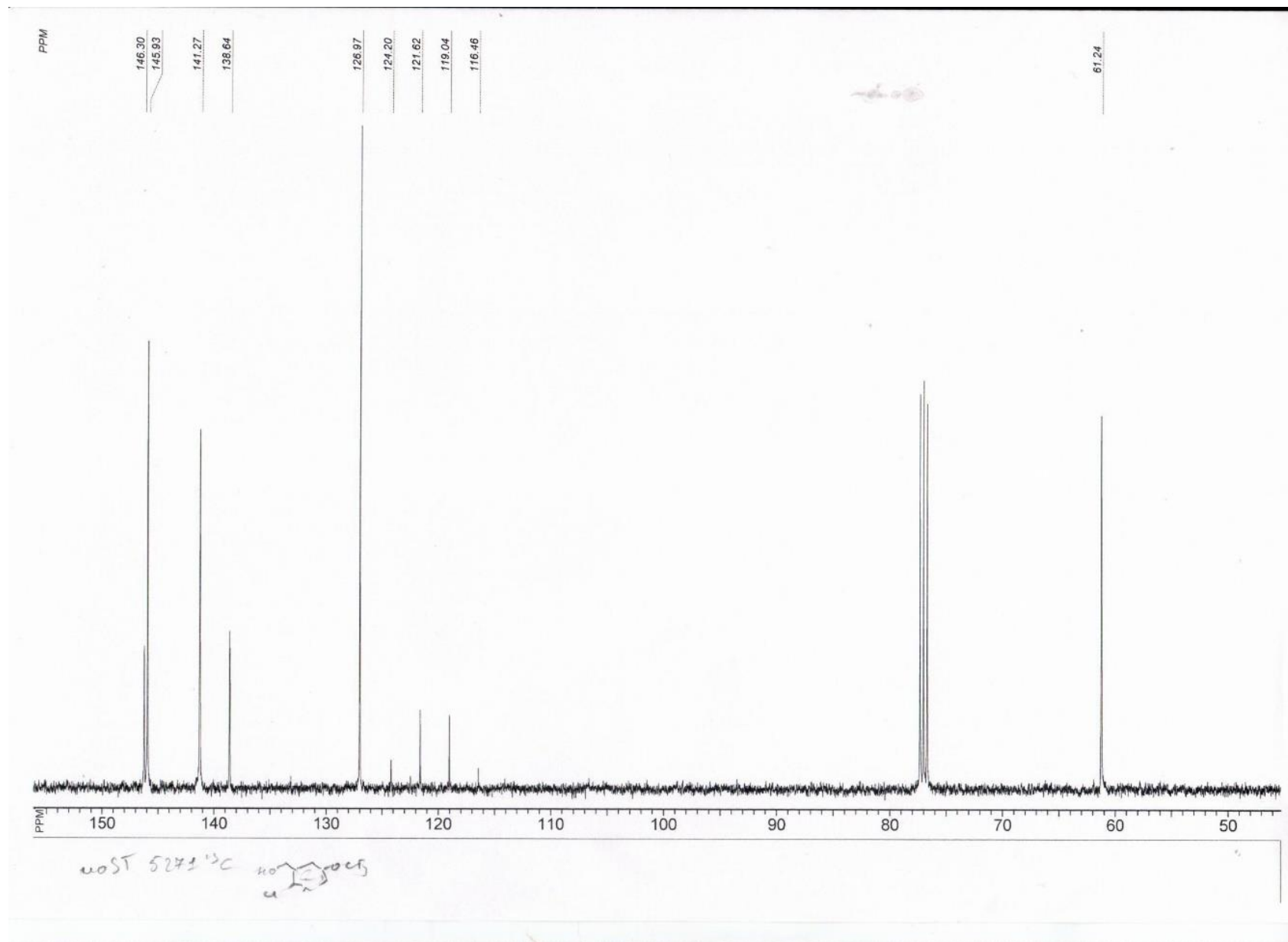
2-Chloro-5-trifluoromethoxynicotinaldehyde (**20**) ^{19}F NMR



2-Chloro-5-trifluoromethoxypyridin-3-yl-methanol (**21**) ¹H NMR



2-Chloro-5-trifluoromethoxyphenyl-methanol (**21**) ^{13}C NMR



2-Chloro-5-trifluoromethoxy-pyridin-3-yl-methanol (**21**) ^{19}F NMR

