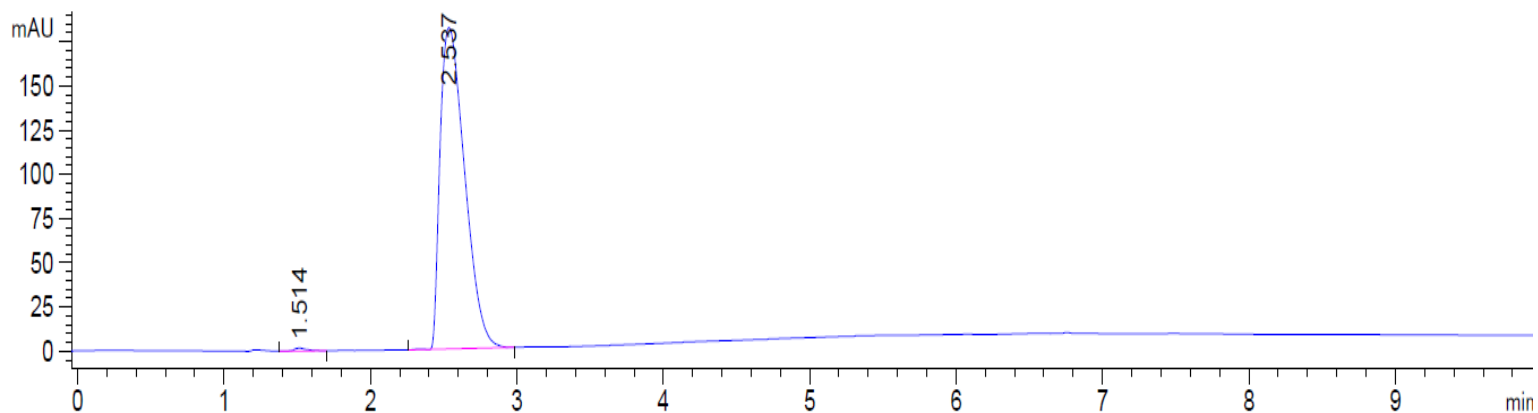


HPLC Traces of Final *N*-Benzyl Phenethylamines. HPLC experiments performed on HCl salts at 1 mg/mL.

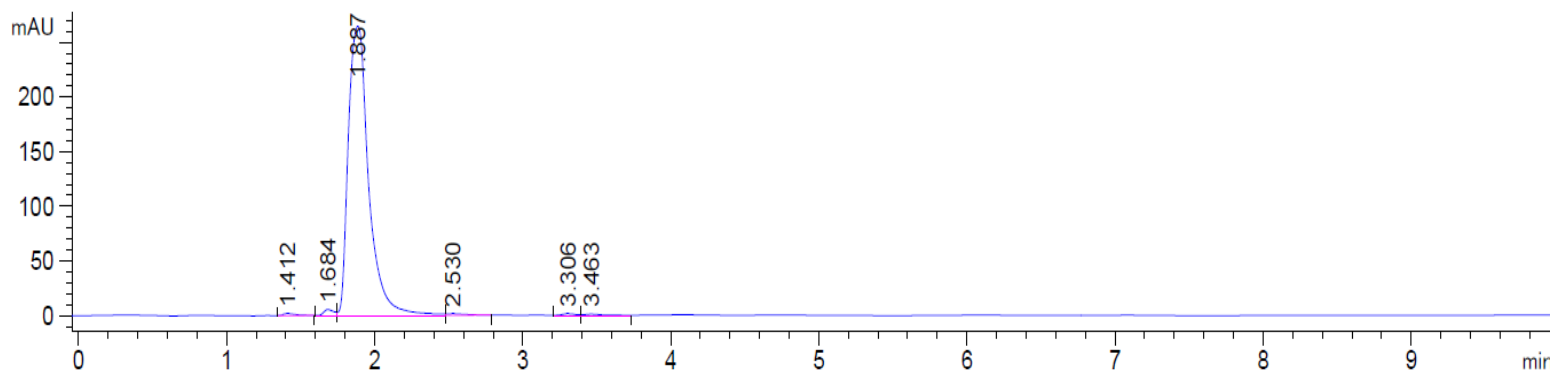
HPLC Trace of 25N-NB (2). Purity (Peak area): 99.5%; Wavelength: 220 nm.

DAD1 B, Sig=220,16 Ref=360,100 (25N 2020-09-30 15-03-54\25N-NB1.D)



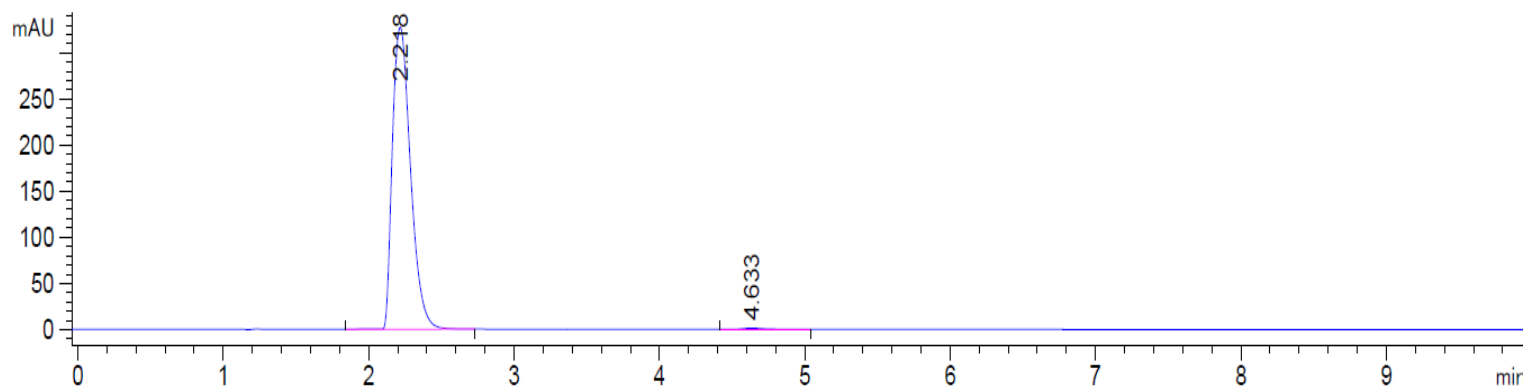
HPLC Trace of 25N-NBOH (3). Purity (Peak area): 97.4%; Wavelength: 220 nm.

DAD1 B, Sig=220,16 Ref=360,100 (N-BENZYL 2020-09-22 13-57-31\25-NBOH HCL1.D)

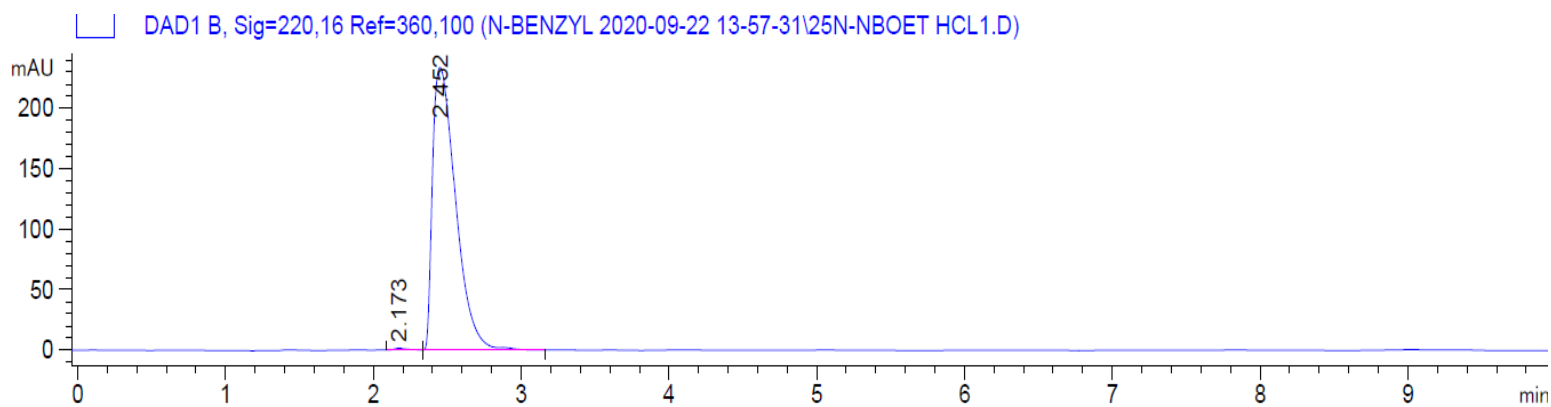


HPLC Trace of 25N-NBOMe (4). Purity (Peak area): 98.7%; Wavelength: 220 nm.

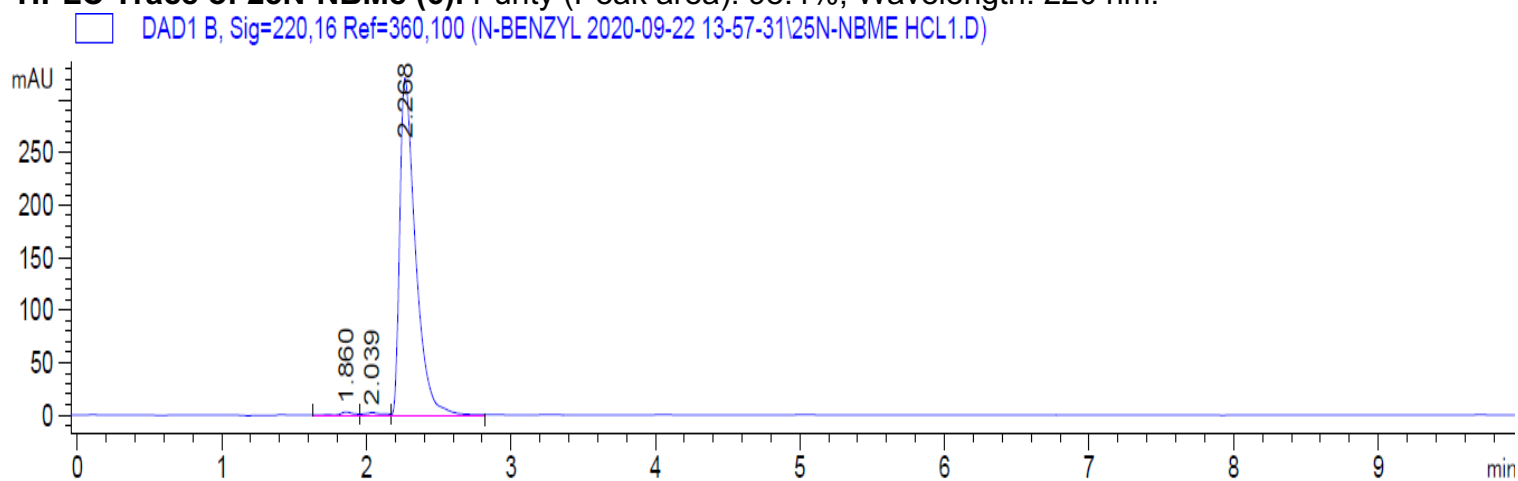
DAD1 B, Sig=220,16 Ref=360,100 (25N 2020-09-30 15-03-54\25N-NBOME1.D)



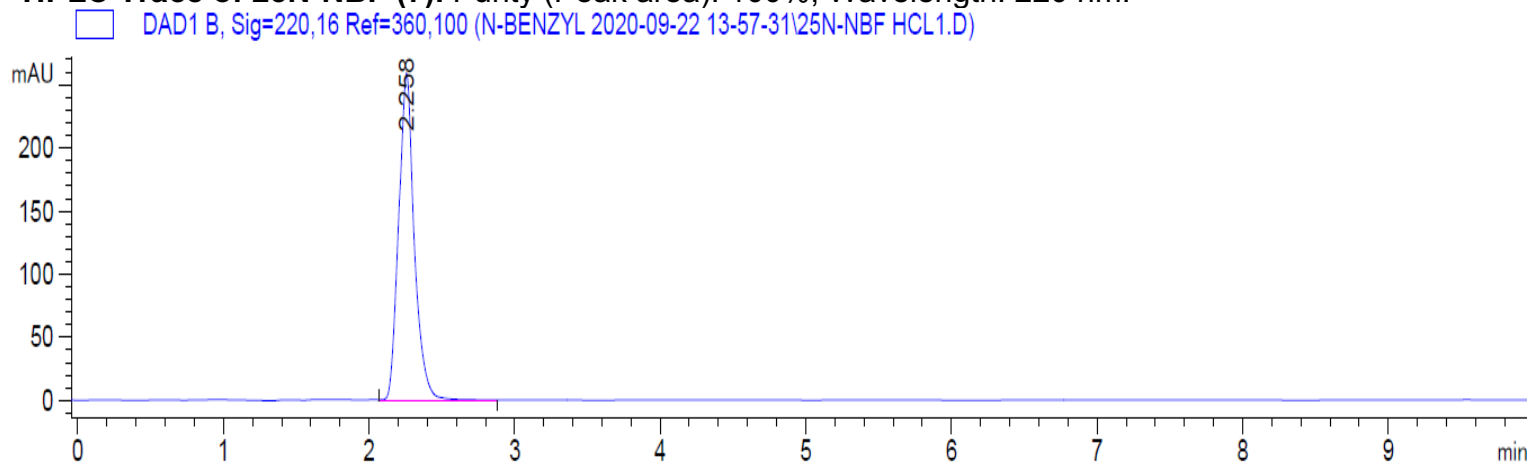
HPLC Trace of 25N-NBOEt (5). Purity (Peak area): 98.8%; Wavelength: 220 nm.



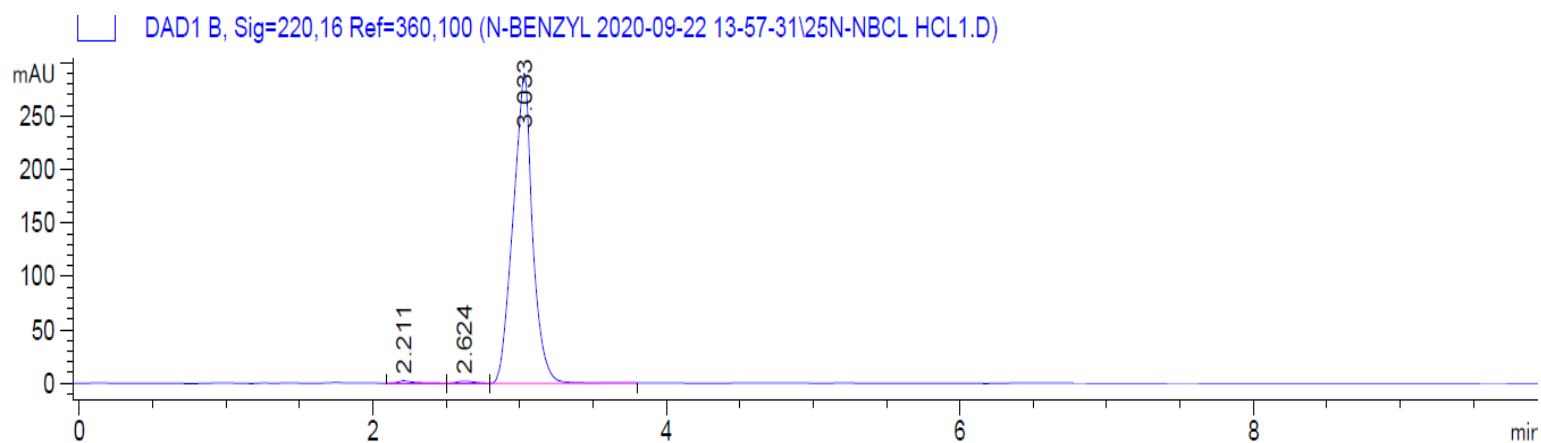
HPLC Trace of 25N-NBMe (6). Purity (Peak area): 98.4%; Wavelength: 220 nm.



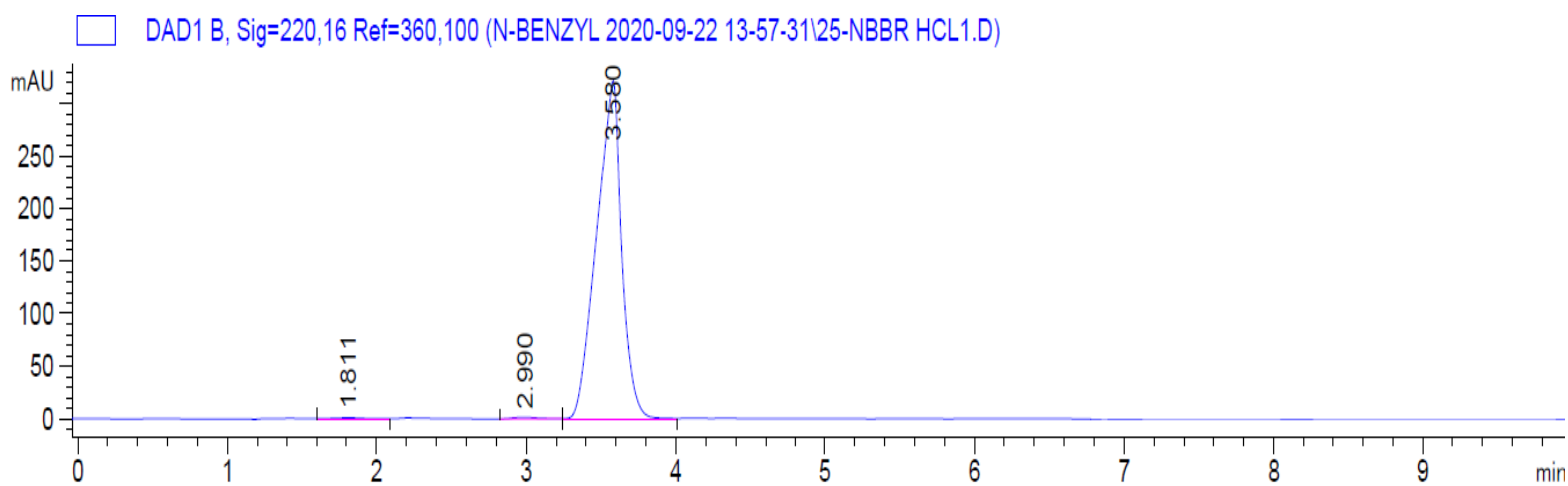
HPLC Trace of 25N-NBF (7). Purity (Peak area): 100%; Wavelength: 220 nm.



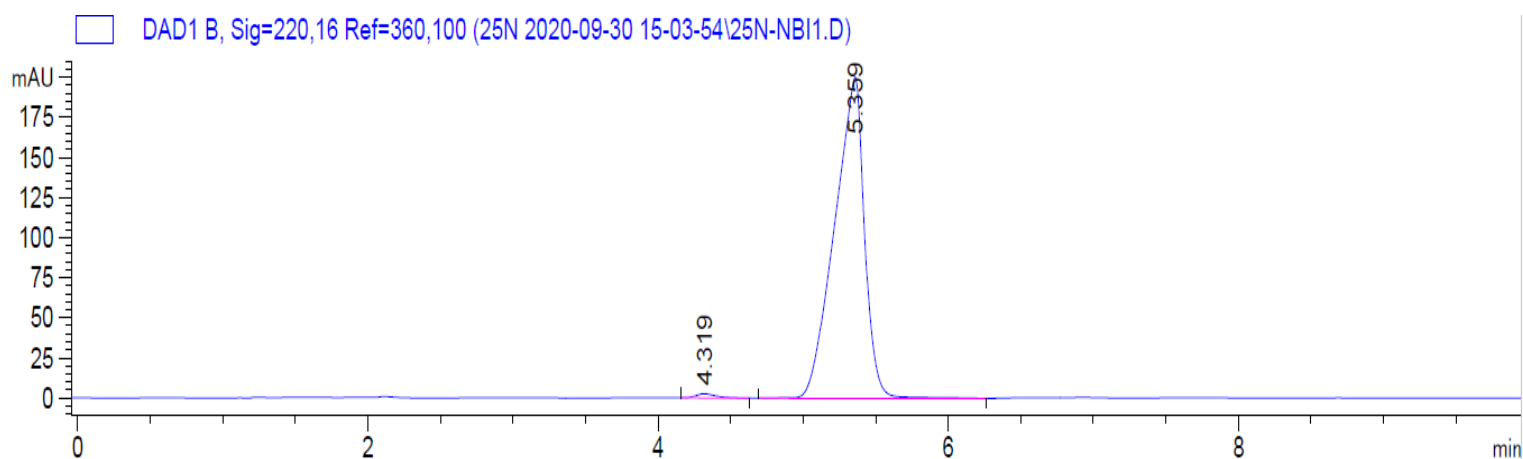
HPLC Trace of 25N-NBCI (8). Purity (Peak area): 98.8%; Wavelength: 220 nm.



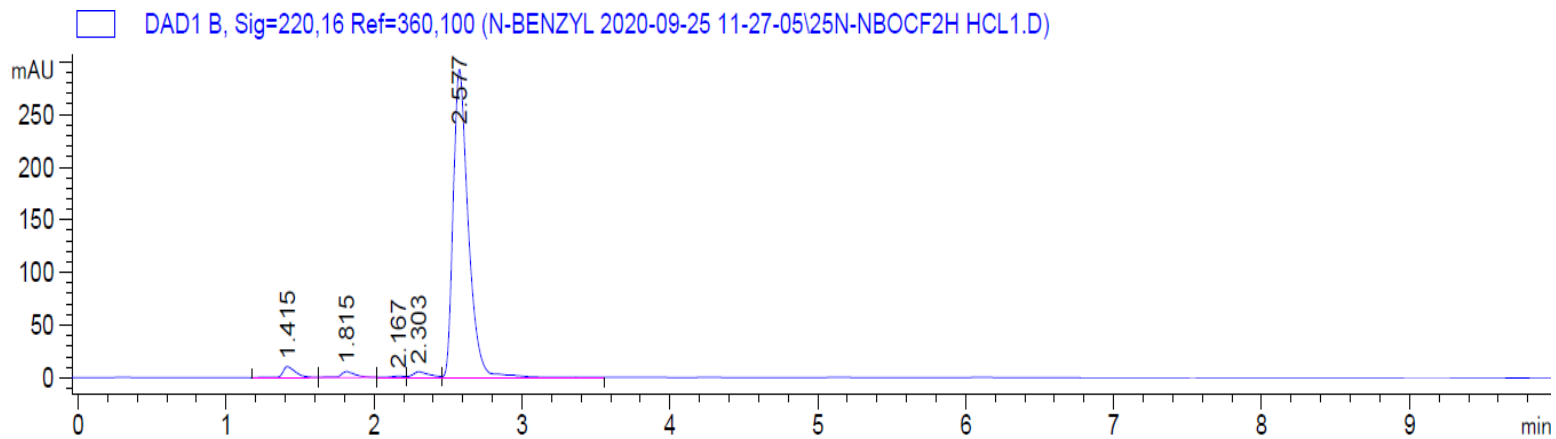
HPLC Trace of 25N-NBBR (9). Purity (Peak area): 99.2%; Wavelength: 220 nm.



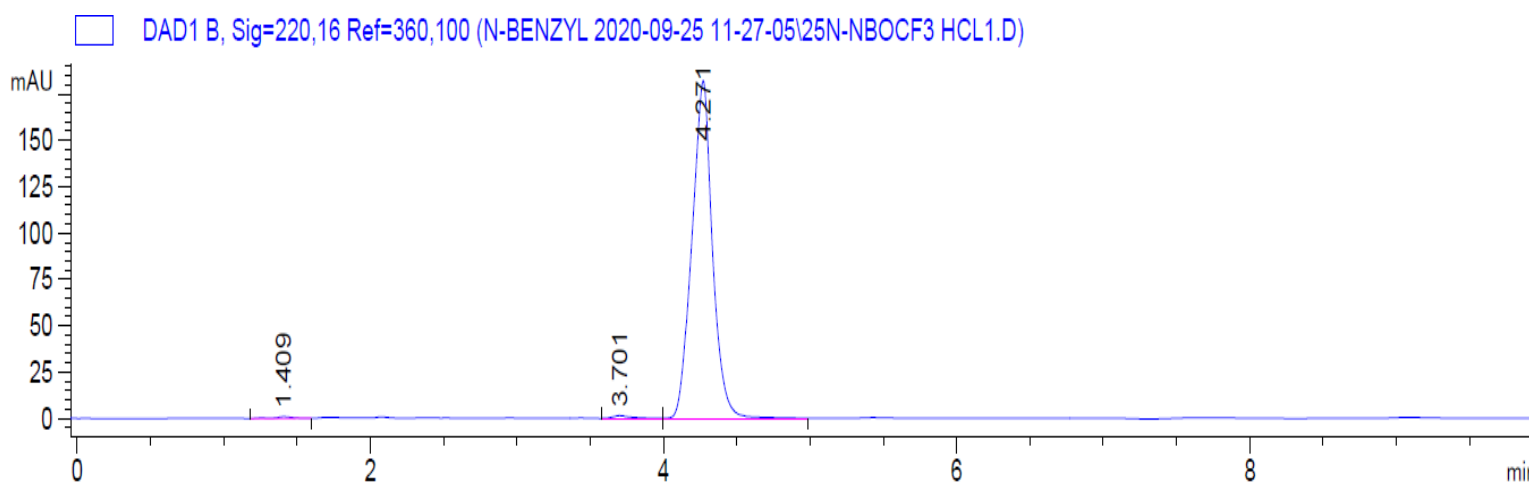
HPLC Trace of 25N-NBI (10). Purity (Peak area): 99.0%; Wavelength: 220 nm.



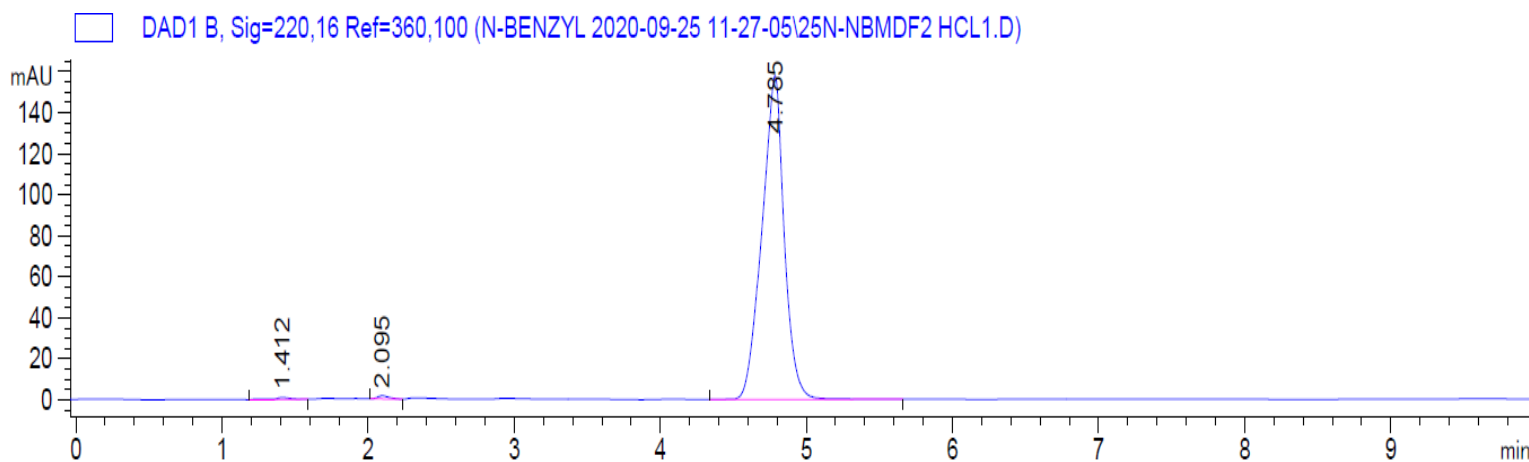
HPLC Trace of 25N-NBOCF₂H (11). Purity (Peak area): 93.1%; Wavelength: 220 nm.



HPLC Trace of 25N-NBOCF₃ (12). Purity (Peak area): 98.7%; Wavelength: 220 nm.

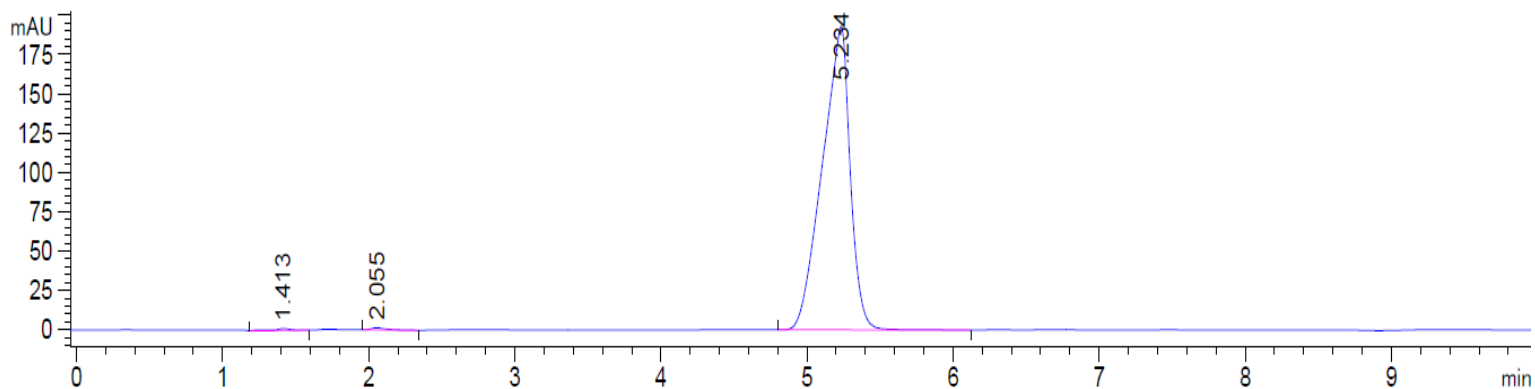


HPLC Trace of 25N-NBMDF₂ (13). Purity (Peak area): 98.9%; Wavelength: 220 nm.



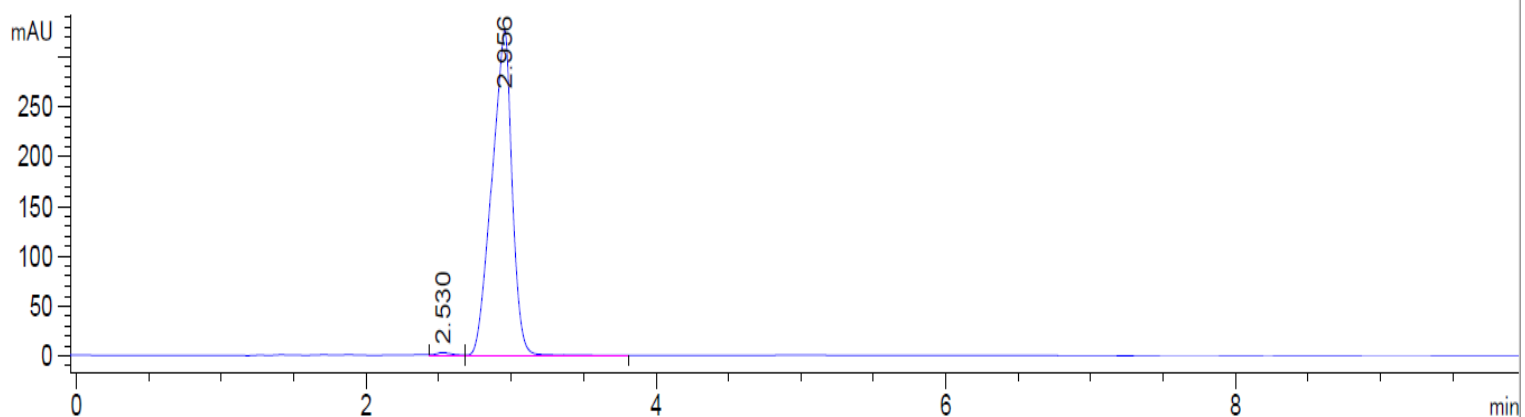
HPLC Trace of 25N-NBCF₃ (14). Purity (Peak area): 99.2%; Wavelength: 220 nm.

□ DAD1 B, Sig=220,16 Ref=360,100 (N-BENZYL 2020-09-25 11-27-05\25N-NBCF3 HCL1.D)



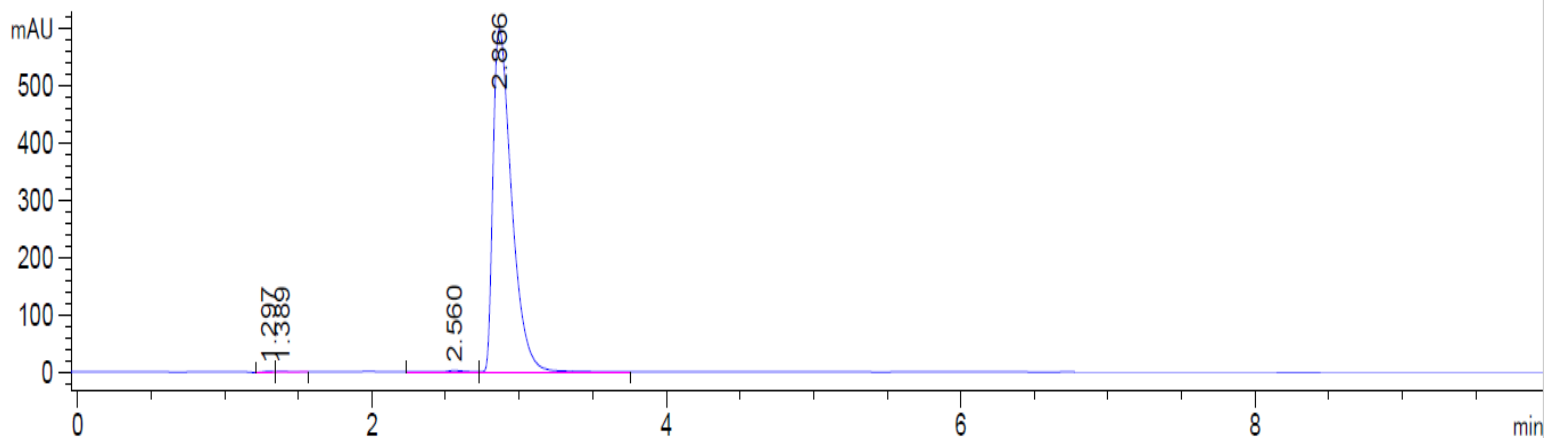
HPLC Trace of 25N-NBNO₂ (15). Purity (Peak area): 99.4%; Wavelength: 220 nm.

□ DAD1 B, Sig=220,16 Ref=360,100 (N-BENZYL 2020-09-25 11-27-05\25N-NBNO2 HCL1.D)

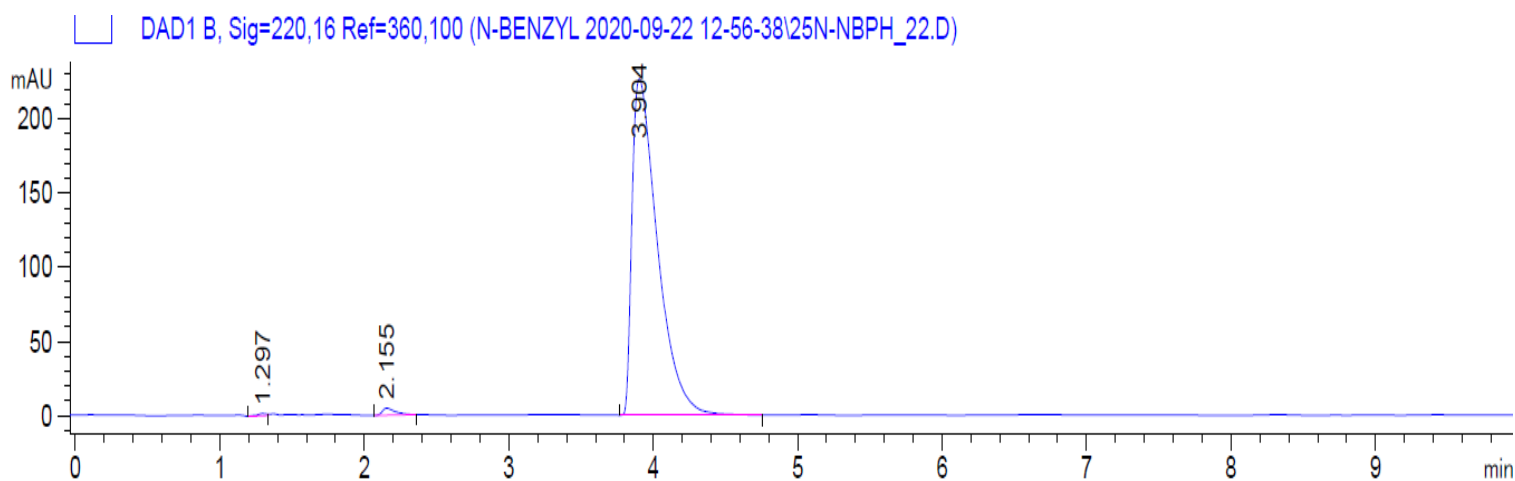


HPLC Trace of 25N-N1-Nap (16). Purity (Peak area): 99.2%; Wavelength: 220 nm.

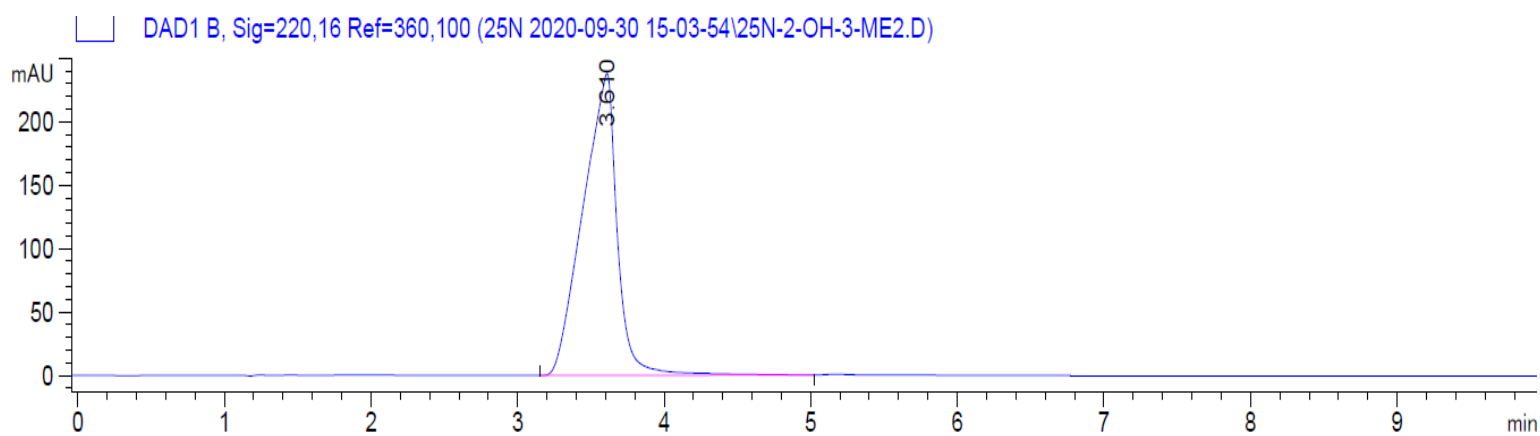
□ DAD1 B, Sig=220,16 Ref=360,100 (N-BENZYL 2020-09-25 11-27-05\25N-N-1 NAPTH HCL1.D)



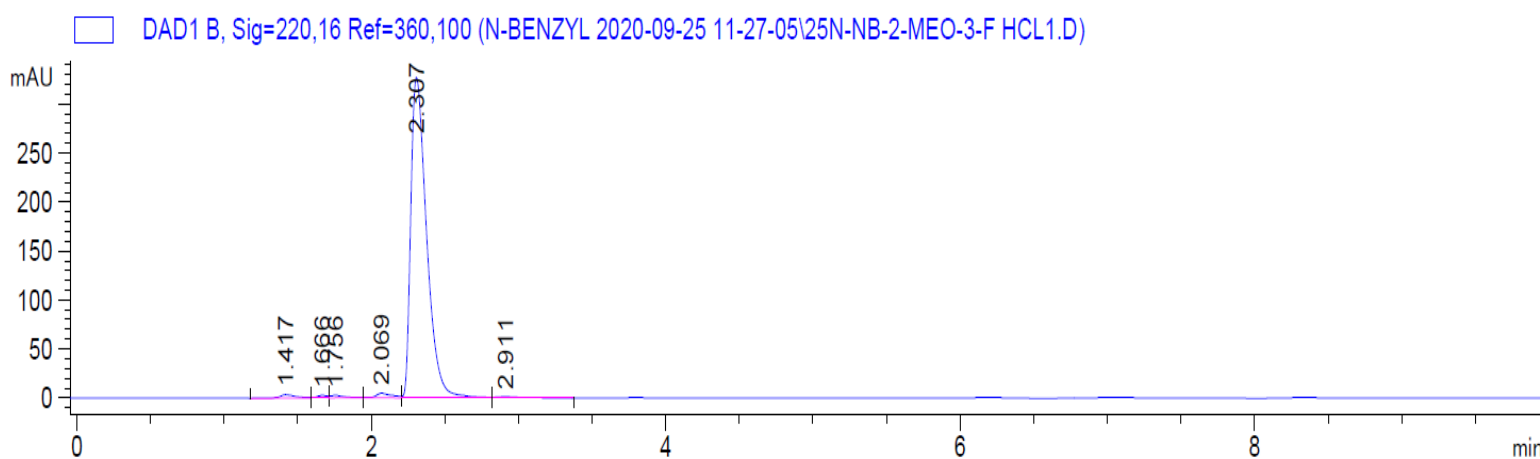
HPLC Trace of 25N-NBPh (17). Purity (Peak area): 98.7%; Wavelength: 220 nm.



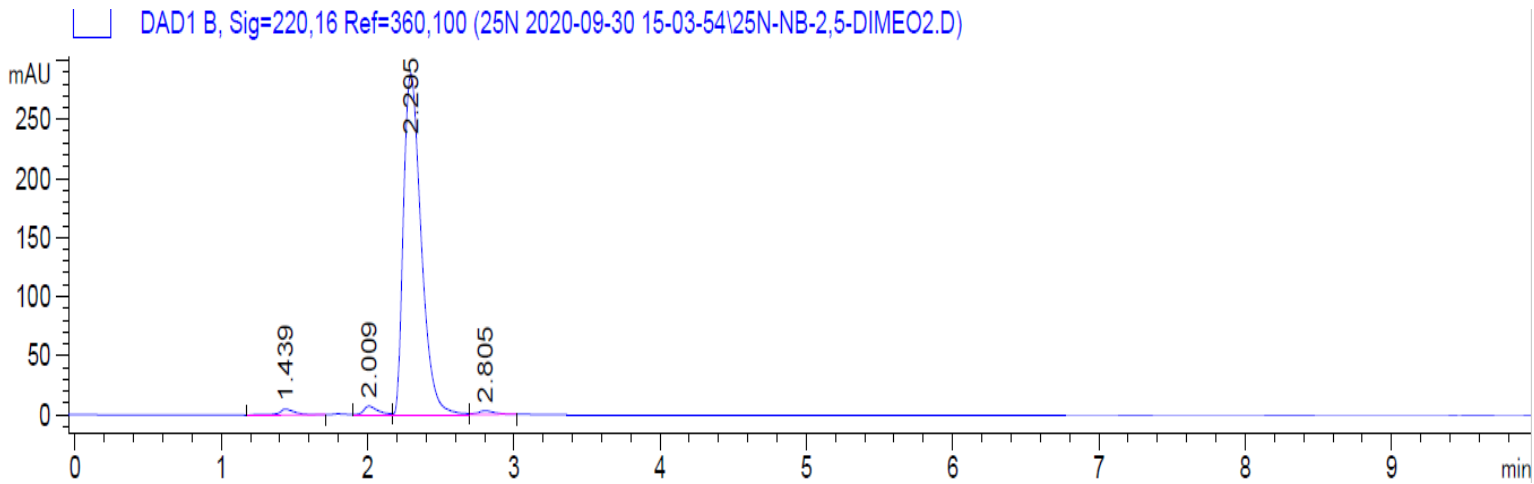
HPLC Trace of 25N-NB-2-OH-3-Me (18). Purity (Peak area): 100%; Wavelength: 220 nm.



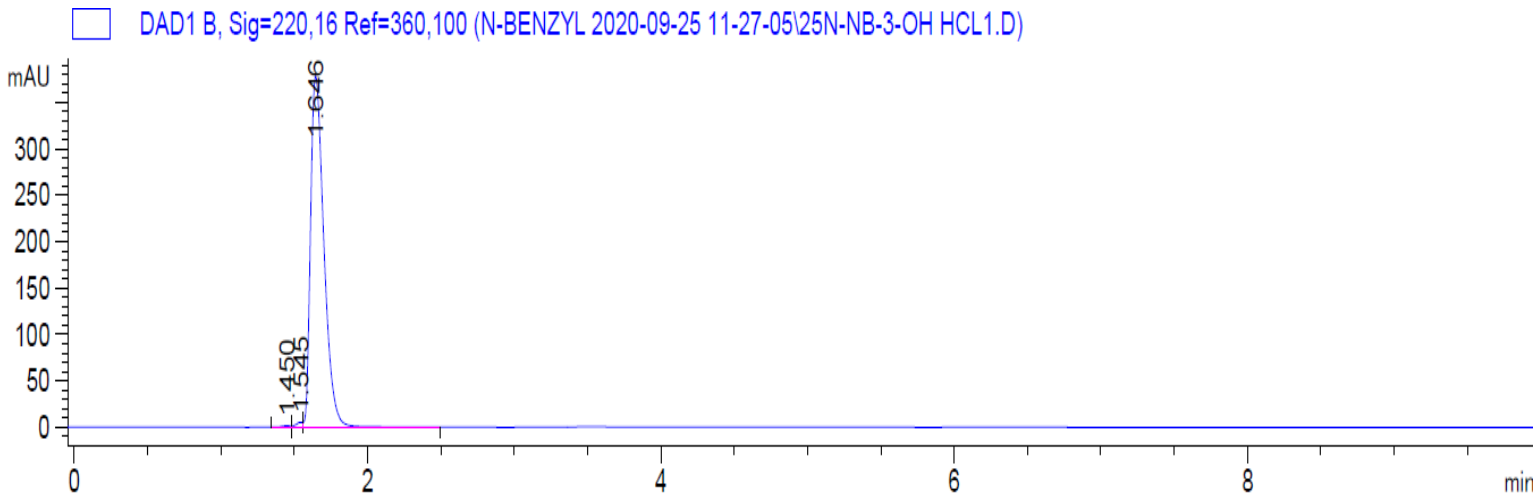
HPLC Trace of 25N-NB-2-MeO-3-F (19). Purity (Peak area): 96.1%; Wavelength: 220 nm.



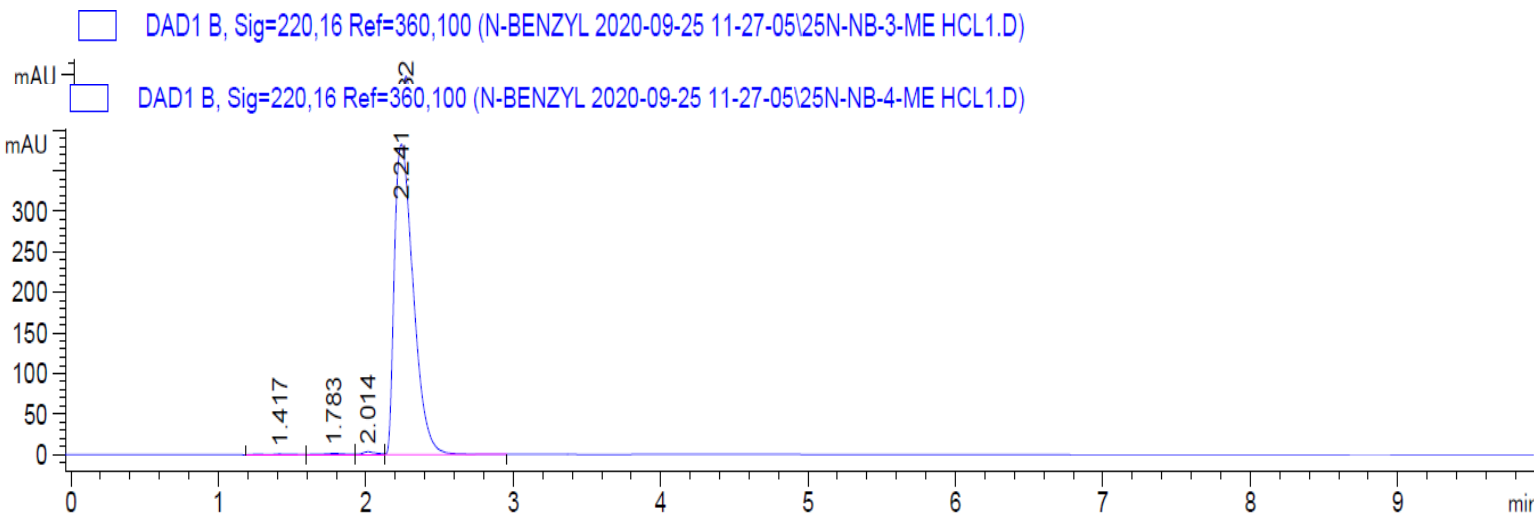
HPLC Trace of 25N-NB-2,5-DiMeO (20). Purity (Peak area): 95.6%; Wavelength: 220 nm.



HPLC Trace of 25N-NB-3-OH (21). Purity (Peak area): 99.1%; Wavelength: 220 nm.

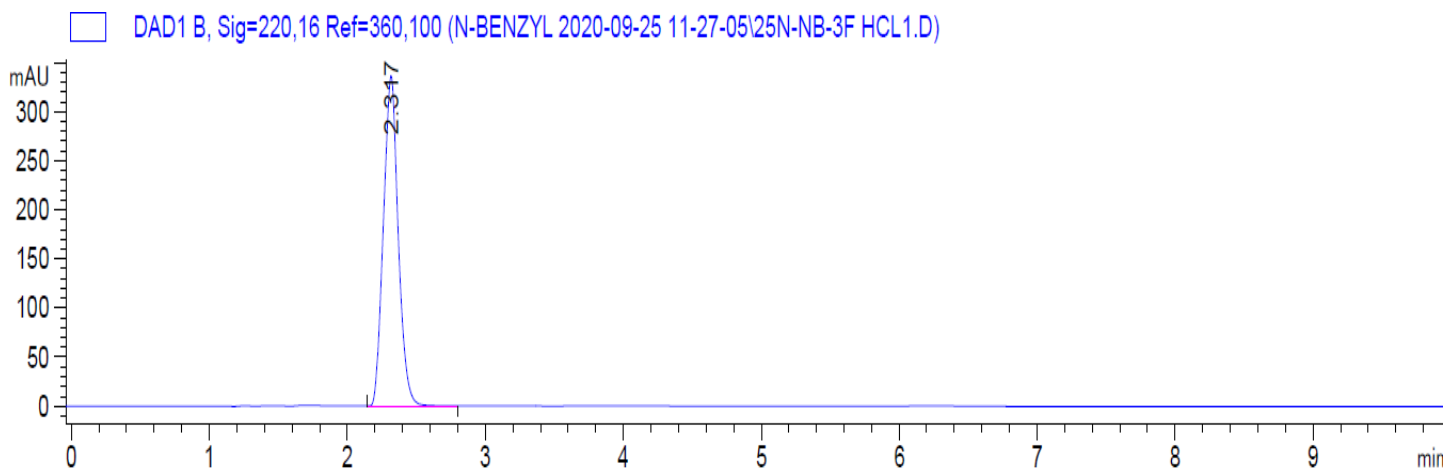


HPLC Trace of 25N-NB-3-Me (22). Purity (Peak area): 98.8%; Wavelength: 220 nm.

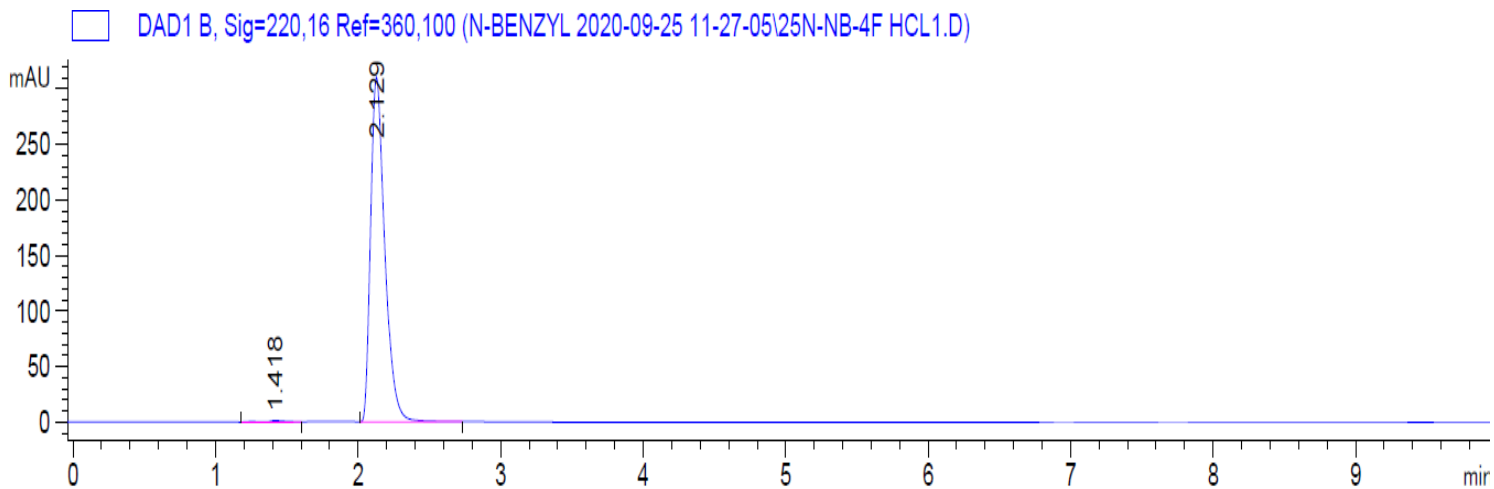


HPLC Trace of 25N-NB-4-Me (23). Purity (Peak area): 98.4%; Wavelength: 220 nm.

HPLC Trace of 25N-NB-3-F (24). Purity (Peak area): 100%; Wavelength: 220 nm.

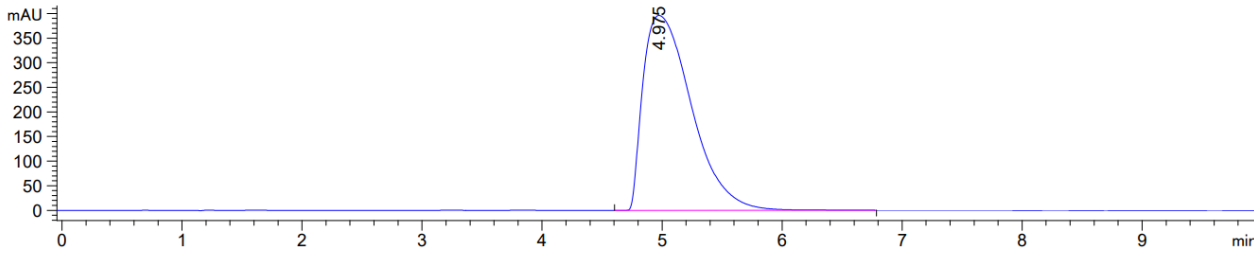


HPLC Trace of 25N-NB-4-F (25). Purity (Peak area): 99.4%; Wavelength: 220 nm.



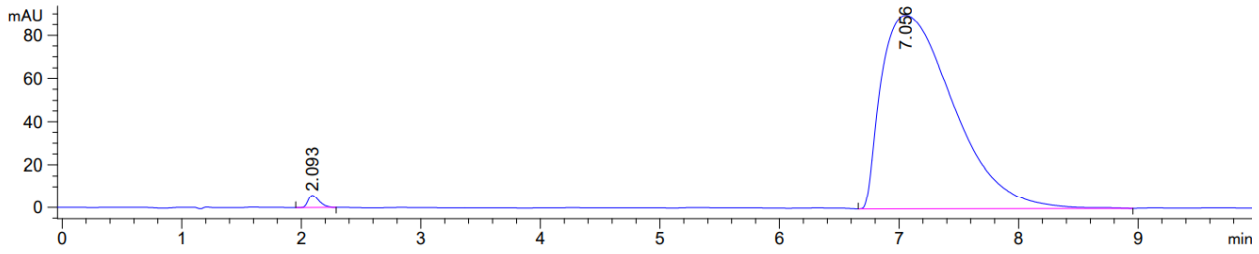
HPLC trace of 25D-N1-Nap (26). Purity (Peak area): 100%; Wavelength: 220 nm.

DAD1 B, Sig=220,16 Ref=360,100 (N-BENZYL 2022-02-11 19-36-26\25D-N1-NAP HCL1.D)



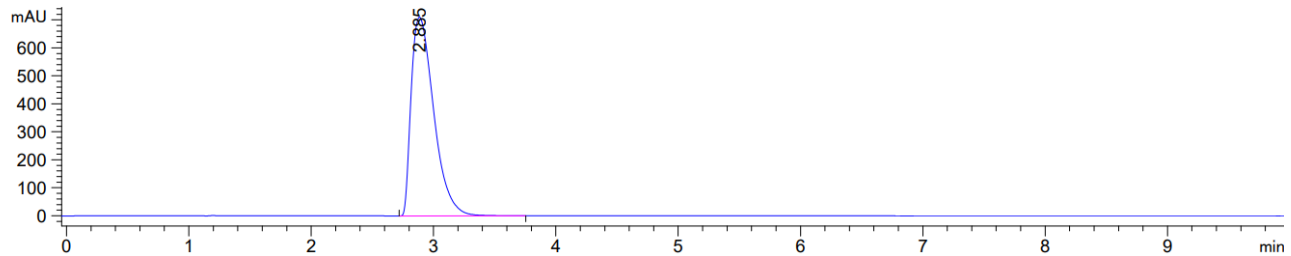
HPLC trace of 25D-NBPh (27). Purity (Peak area): 98.9%; Wavelength: 220 nm.

DAD1 B, Sig=220,16 Ref=360,100 (N-BENZYL 2022-02-11 19-36-26\25D-NBPh HCL1.D)



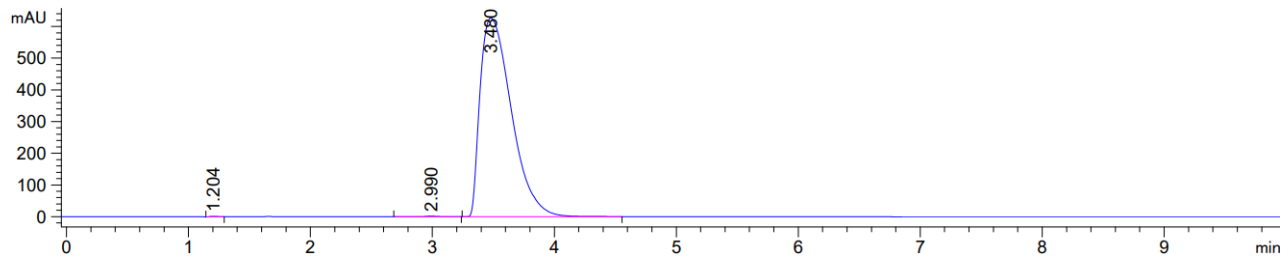
HPLC trace of 25O-N1-Nap (28). Purity (Peak area): 100%; Wavelength: 220 nm.

DAD1 B, Sig=220,16 Ref=360,100 (N-BENZYL 2022-02-14 20-13-56\2CO-N1-NAP HCL.D)



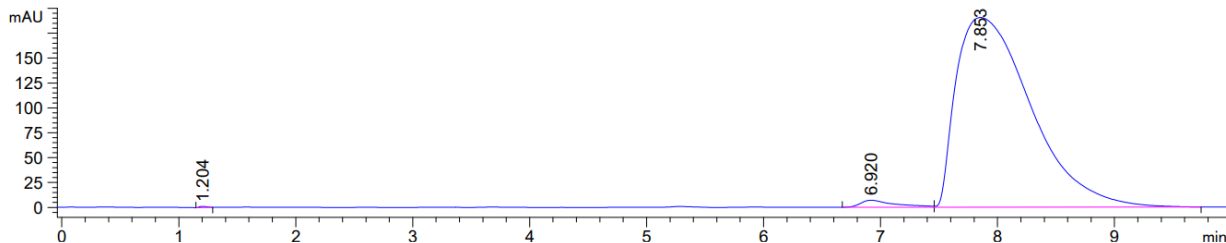
HPLC trace of 2C2-N1-Nap (29). Purity (Peak area): 99.8%; Wavelength: 220 nm.

DAD1 B, Sig=220,16 Ref=360,100 (N-BENZYL 2022-02-14 20-13-56\2C2-N1-NAP HCL2.D)

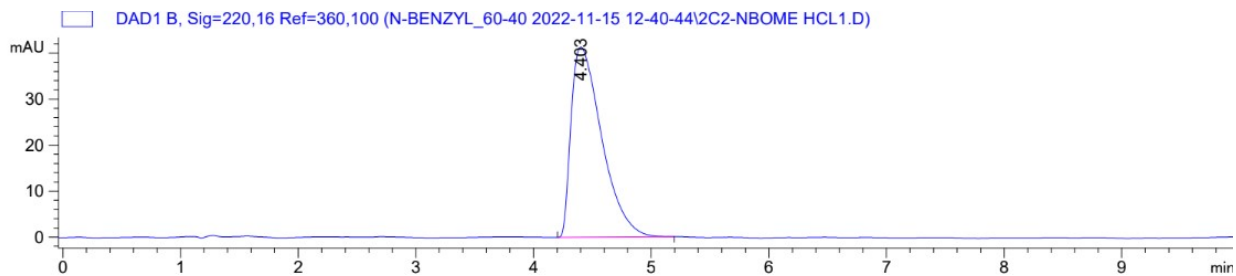


HPLC trace of Psi-DOB-N1-Nap (30). Purity (Peak area): 98.3%; Wavelength: 220 nm.

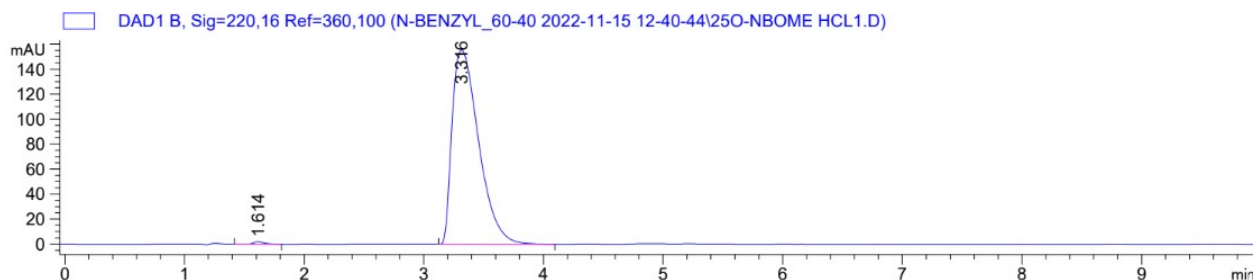
DAD1 B, Sig=220,16 Ref=360,100 (N-BENZYL 2022-02-14 20-13-56\PSI-DOB-N1-NAP HCL.D)



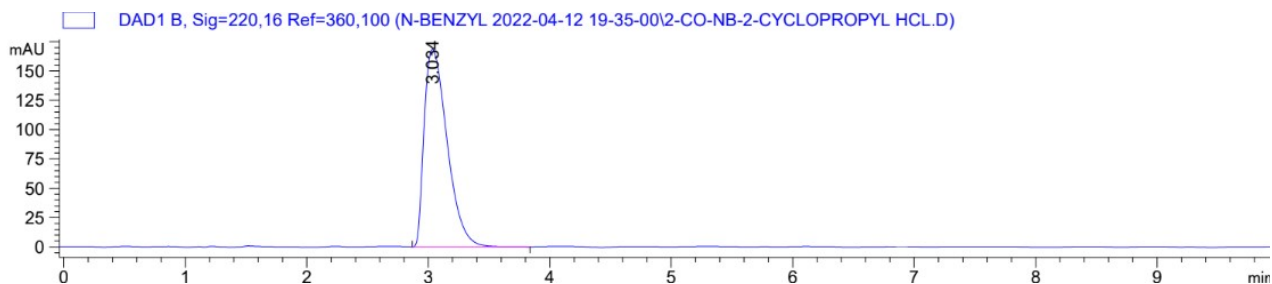
HPLC Trace of 2C2-NBOMe (31). Purity (Peak area): 100%; Wavelength: 220 nm.



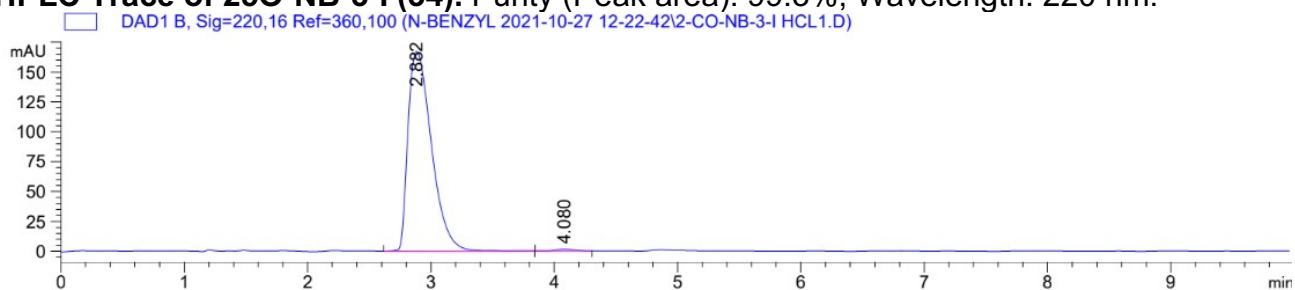
HPLC Trace of 250-NBOME (32). Purity (Peak area): 99.5%; Wavelength: 220 nm.



HPLC Trace of 250-NBcP (33). Purity (Peak area): 100%; Wavelength: 220 nm.



HPLC Trace of 250-NB-3-I (34). Purity (Peak area): 99.3%; Wavelength: 220 nm.



HPLC Trace of 25O-NBPh-10'-OH (35). Purity (Peak area): 97.8%; Wavelength: 220 nm.

