

SUPPORTING INFORMATION

Towards an Asymmetric Organocatalytic α -Azidation of β -Ketoesters

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Katharina Röser, and Mario Waser*

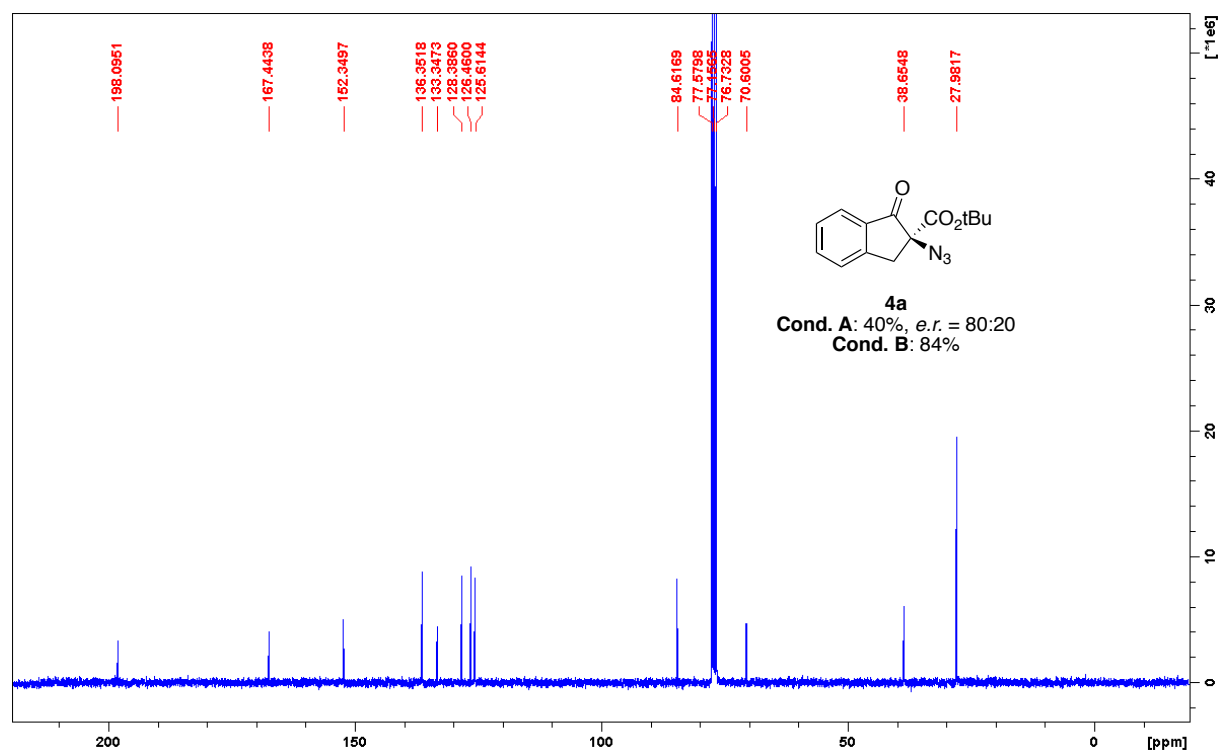
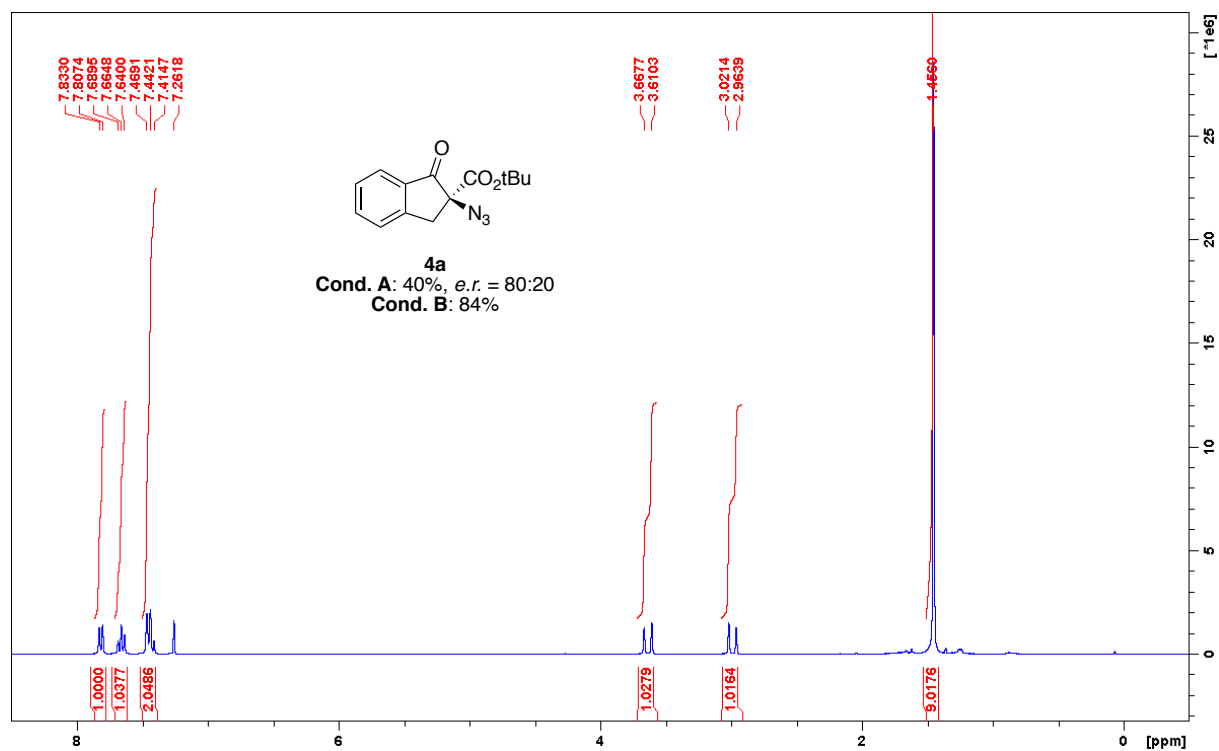
Institute of Organic Chemistry, Johannes Kepler University Linz, Altenbergerstraße 69, 4040

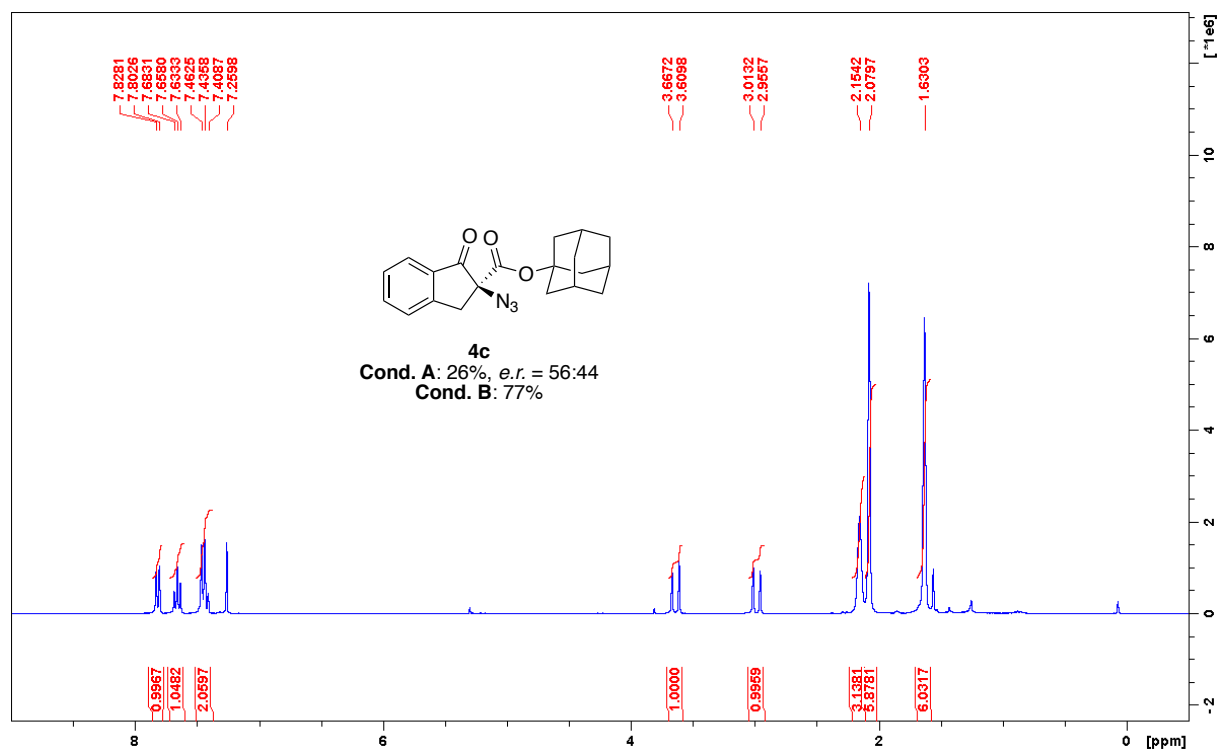
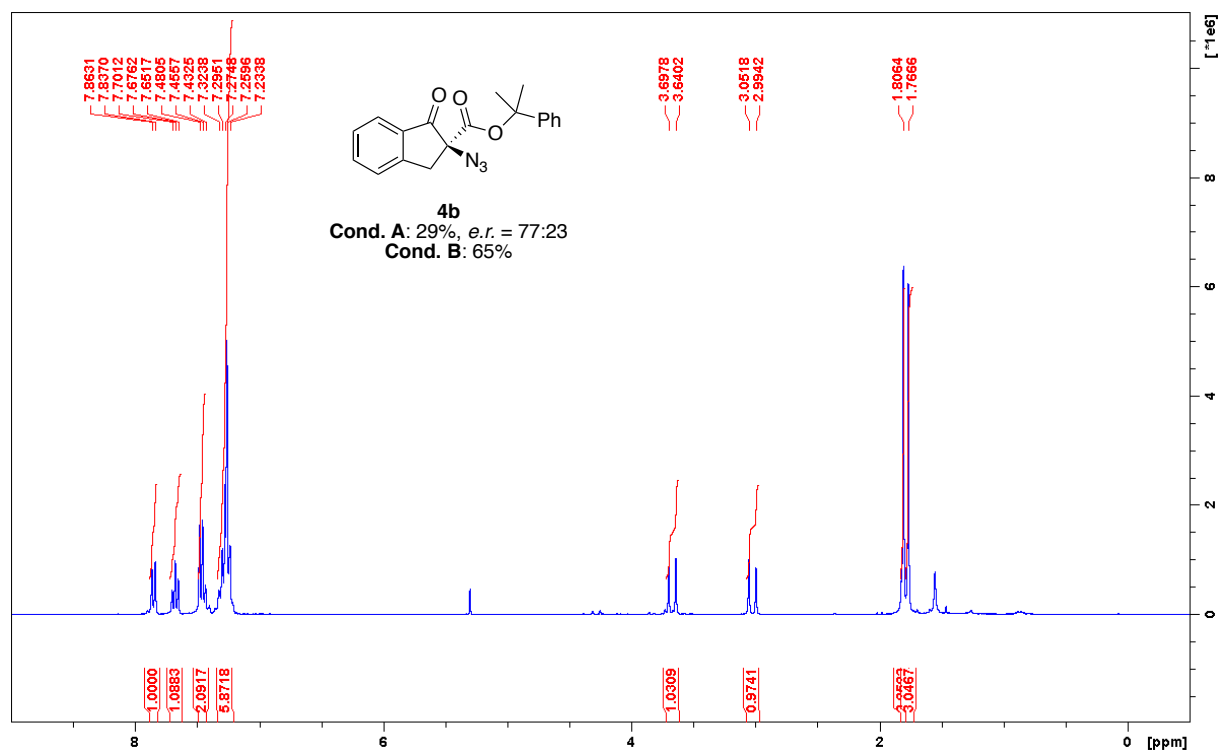
Linz, Austria. Fax: +43 732 2468 5402; Tel: +43 732 2468 5411;

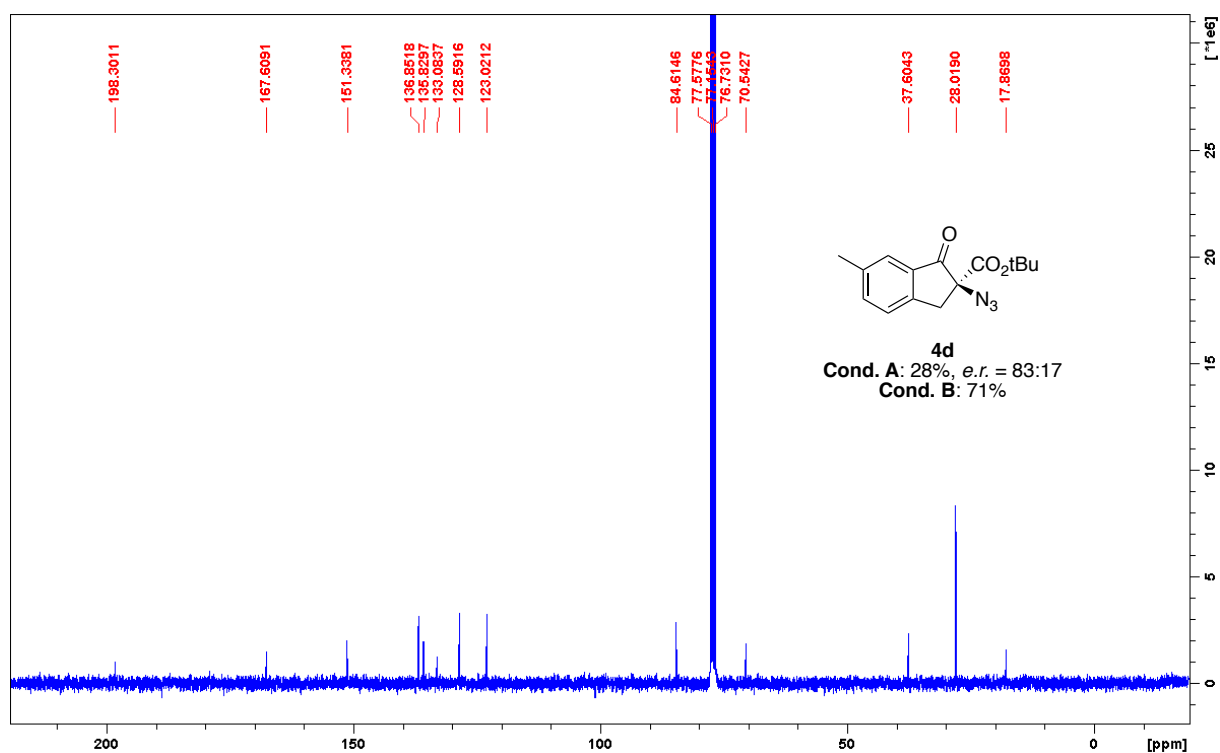
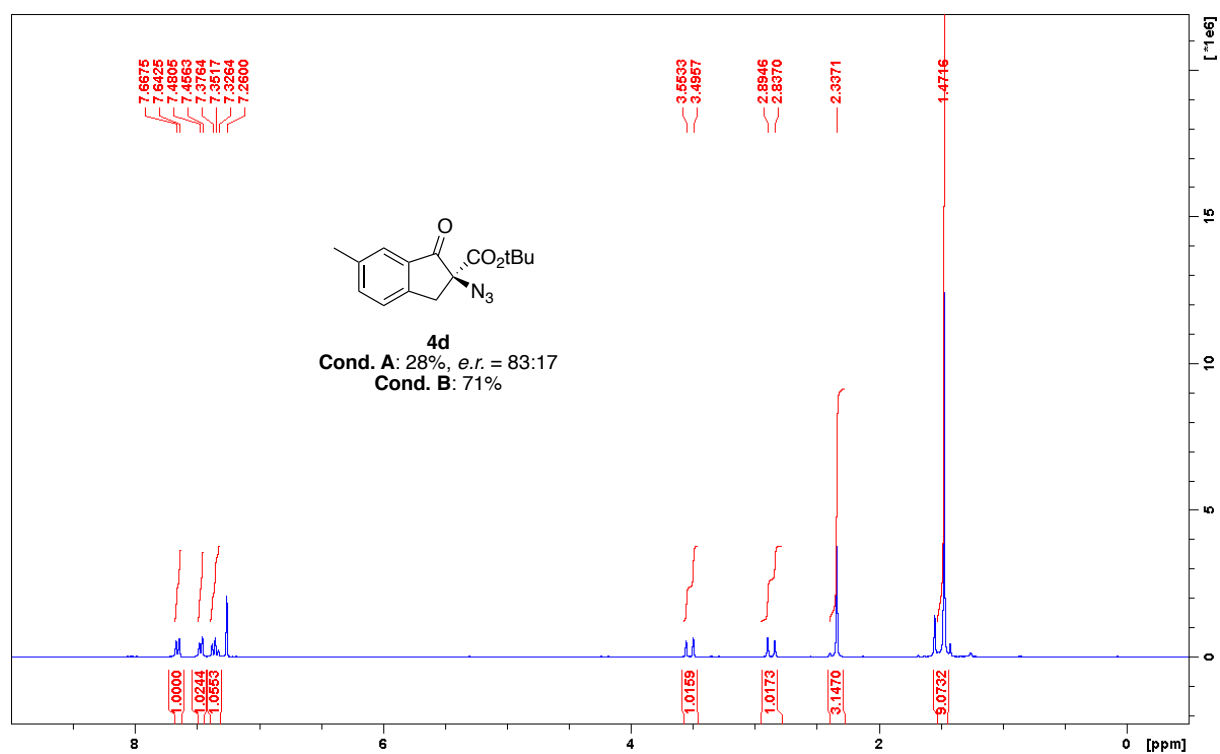
E-mail: Mario.waser@jku.at

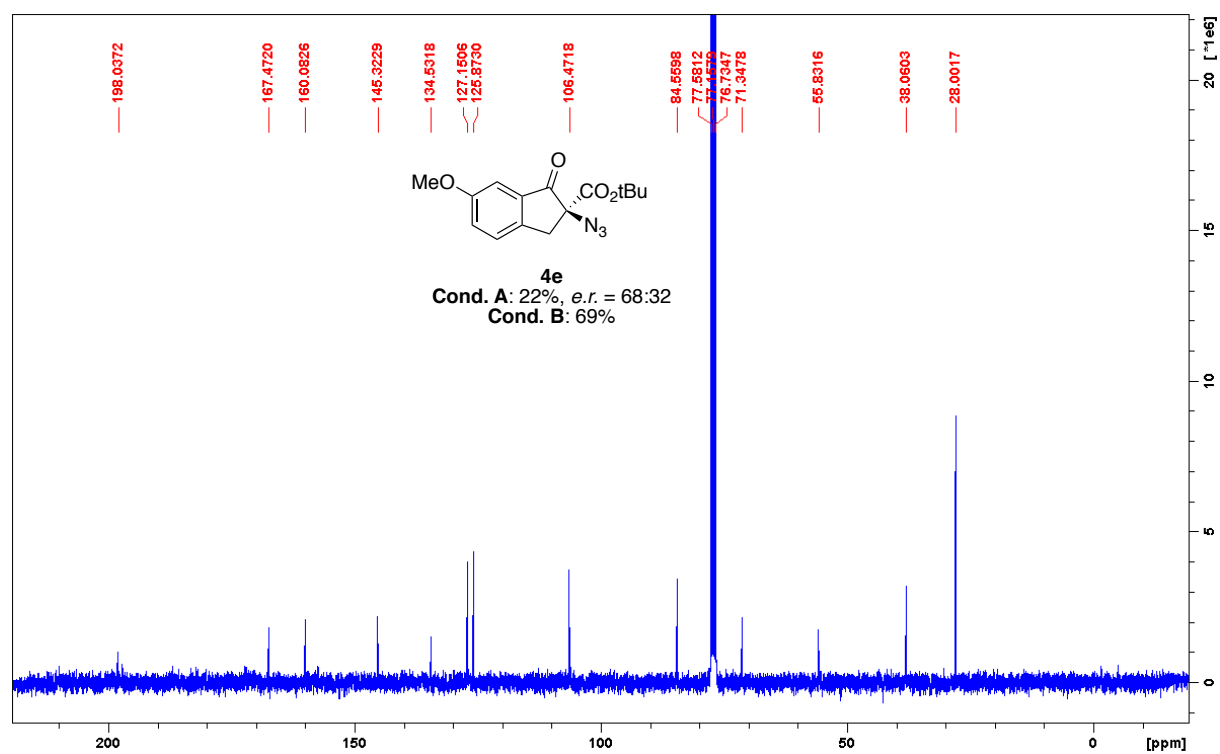
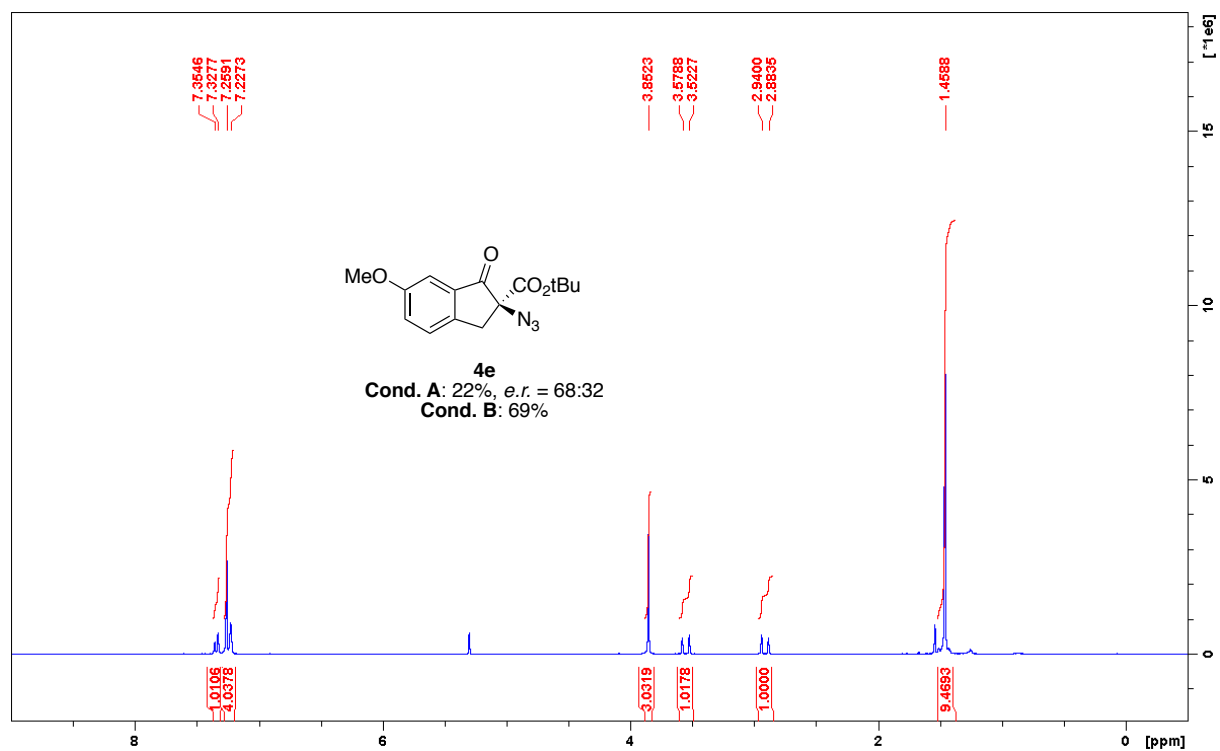
1. Selected Copies of NMR Spectra	2
2. Chromatograms	8

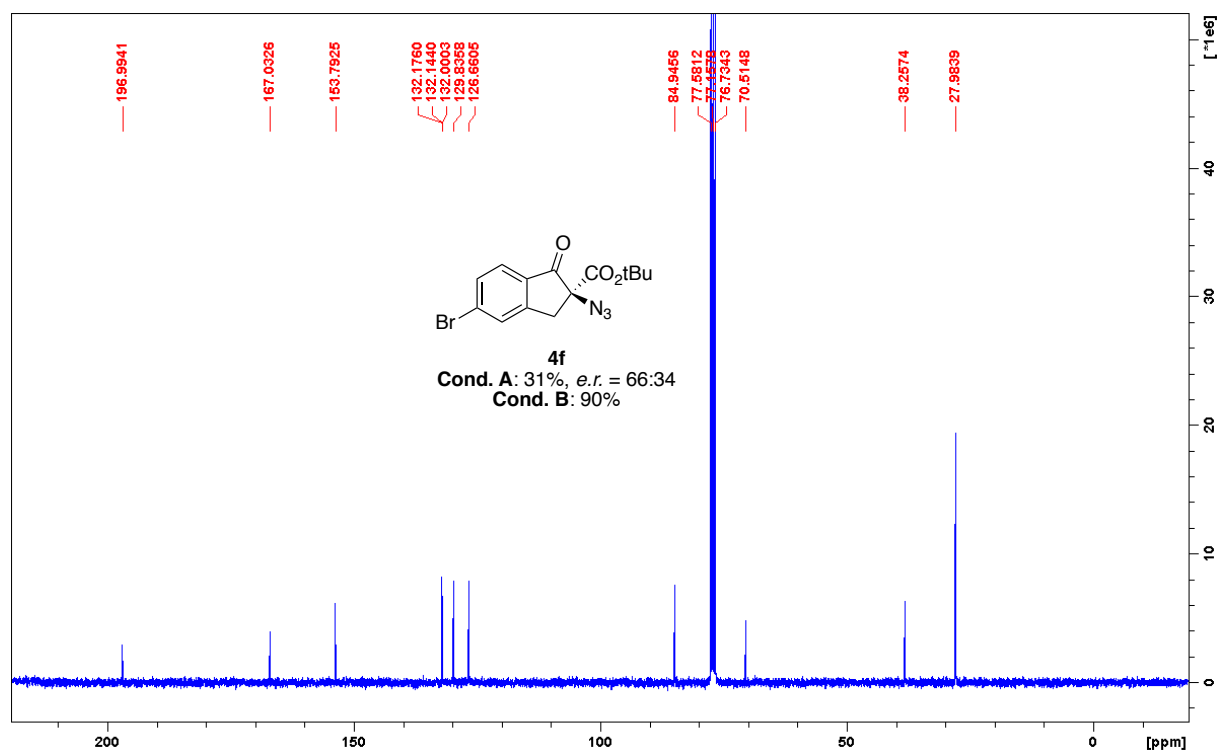
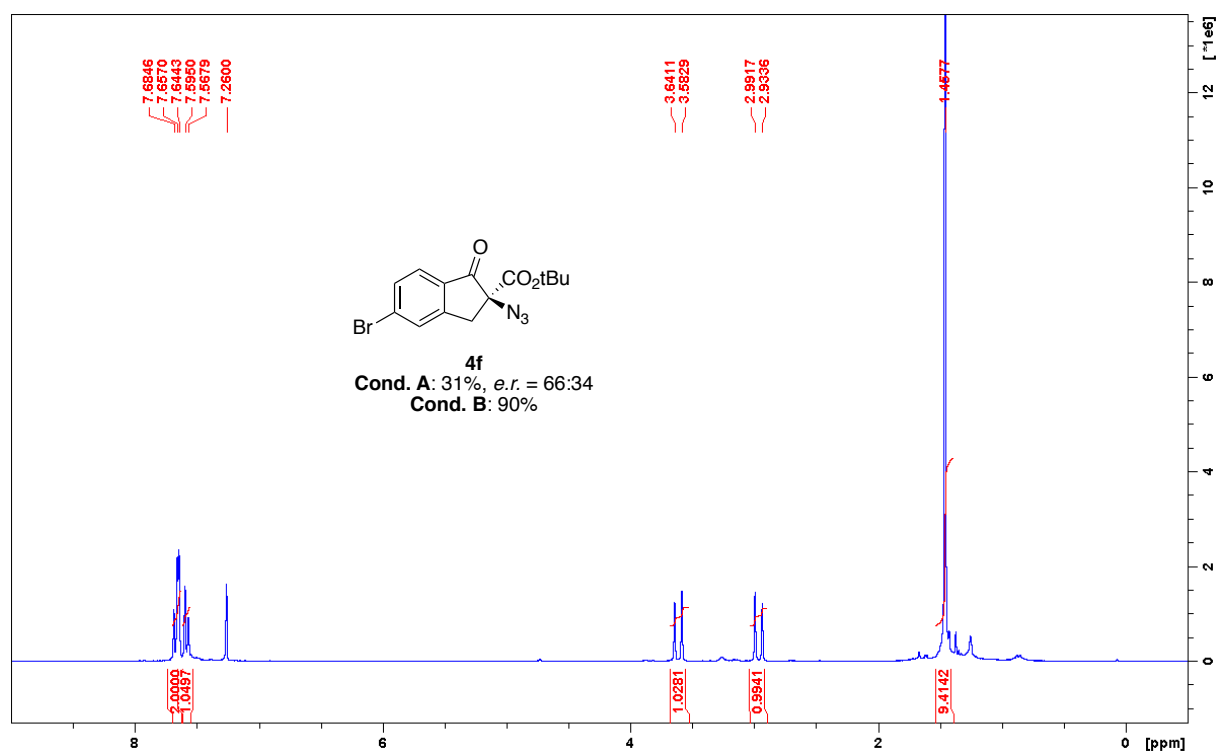
1. Selected Copies of NMR Spectra

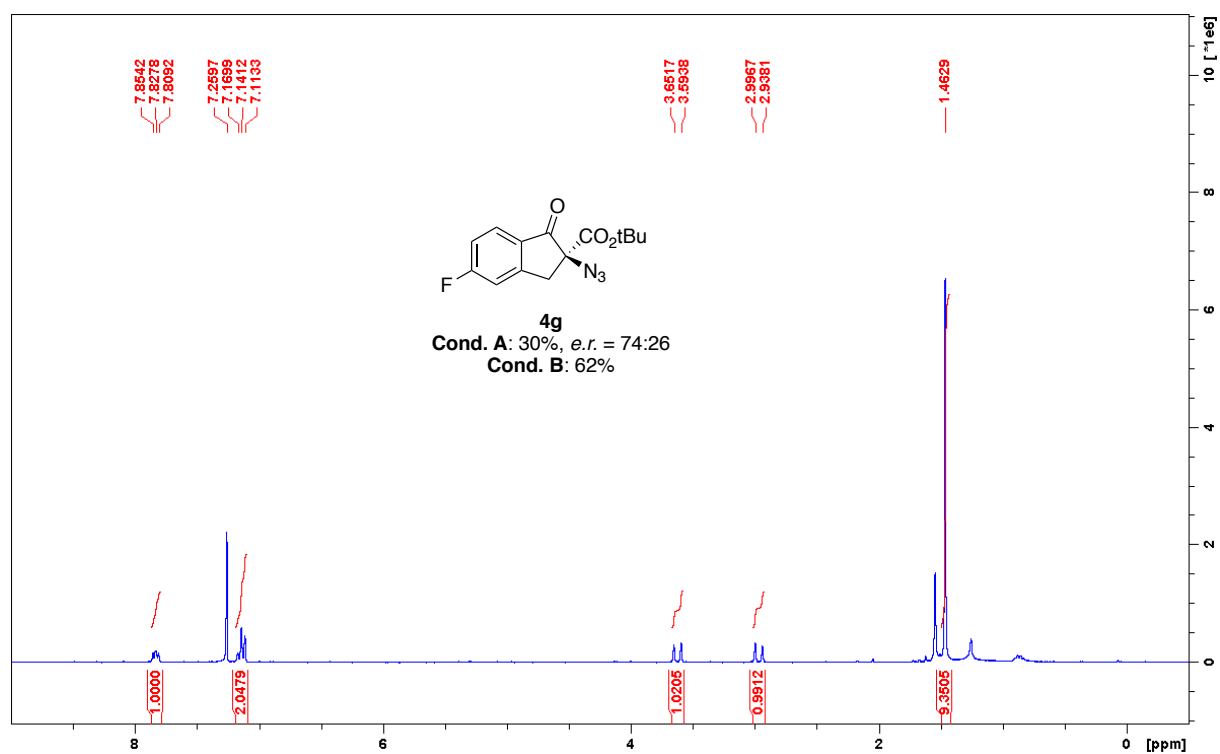




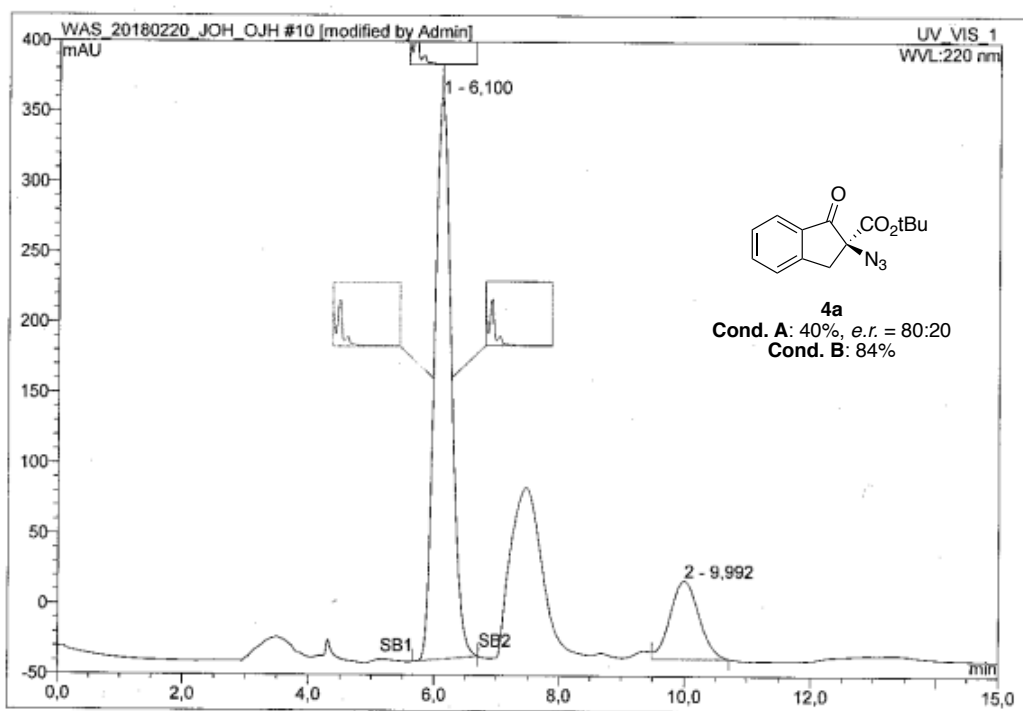




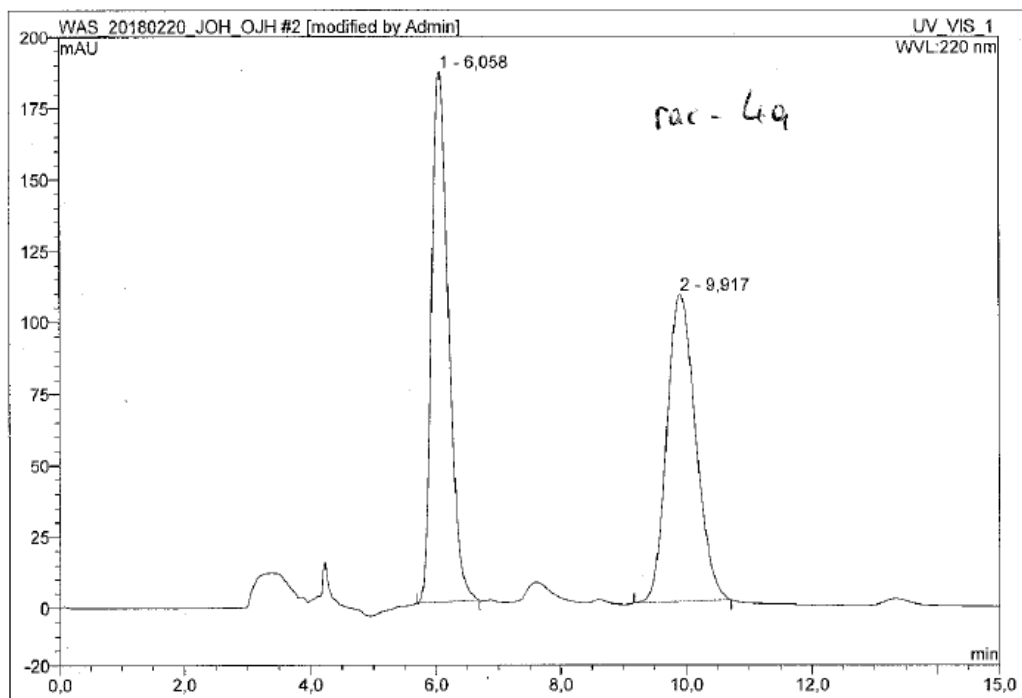




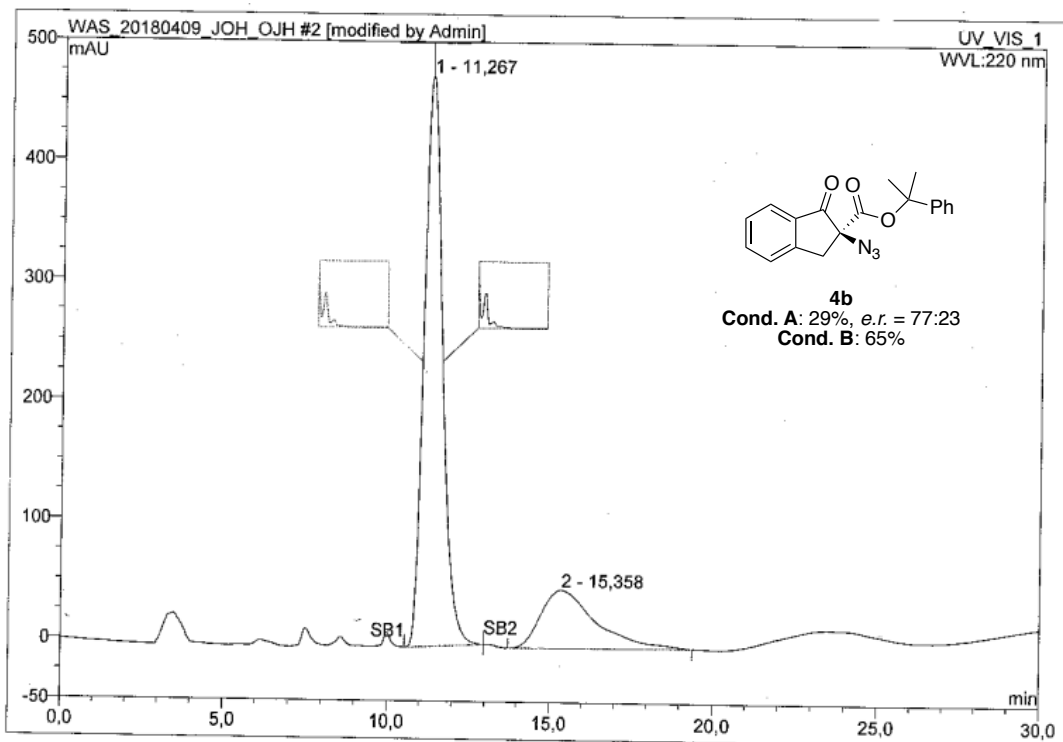
2. Chromatograms



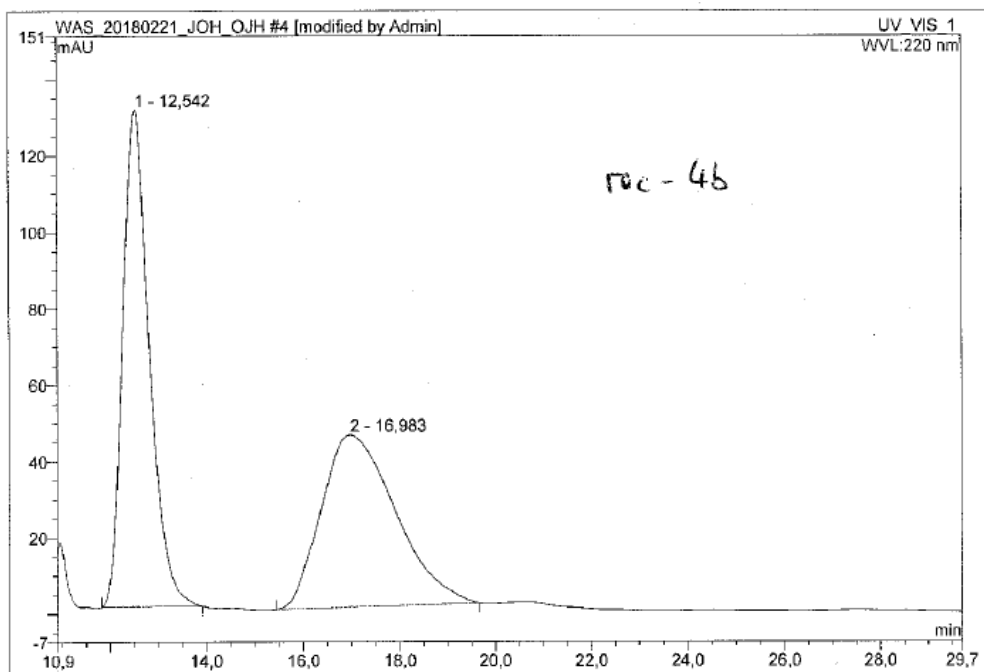
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1	6,10	n.a.	399,543	124,843	80,72	n.a.	BMB*
2	9,99	n.a.	55,734	29,825	19,28	n.a.	MB*
Total:			455,277	154,668	100,00	0,000	



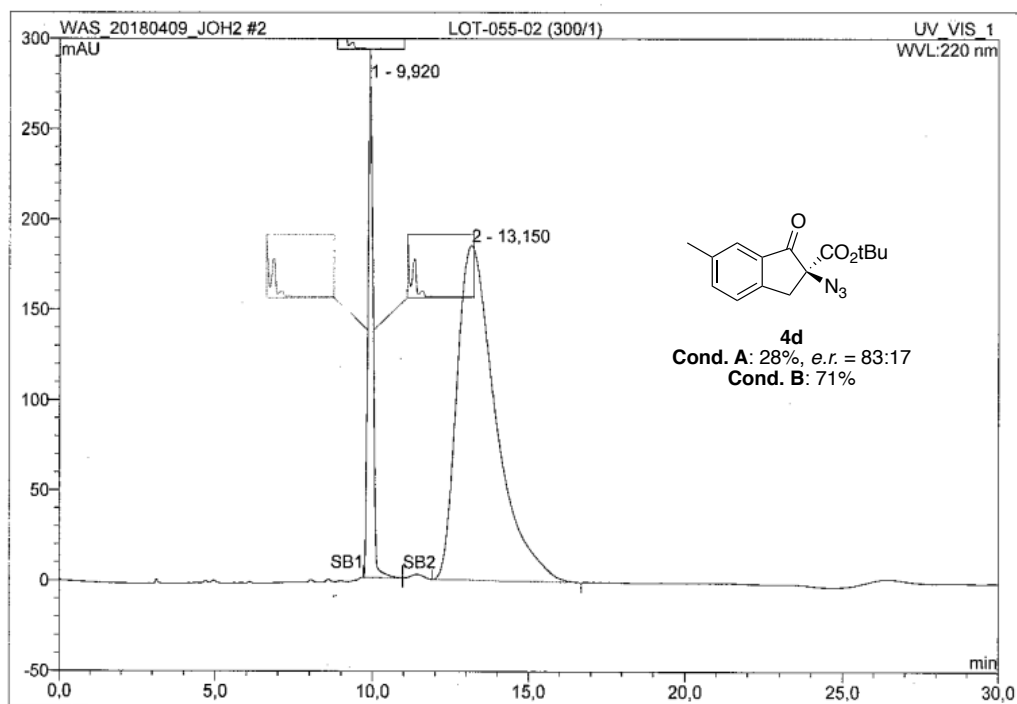
No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	6,06	n.a.	185,868	58,480	50,49	n.a.	BMB*
2	9,92	n.a.	107,613	57,346	49,51	n.a.	BMB*
Total:			293,480	115,826	100,00	0,000	



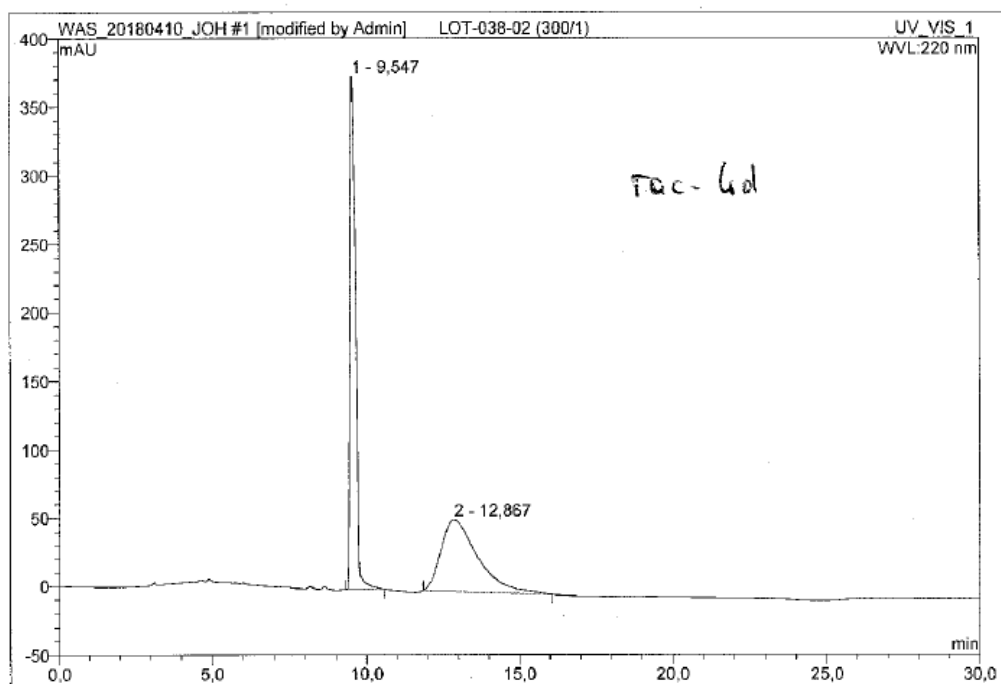
No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	11,27	n.a.	475,574	312,561	76,52	n.a.	BMB
2	15,36	n.a.	48,497	95,892	23,48	n.a.	BMB
Total:			524,071	408,453	100,00	0,000	



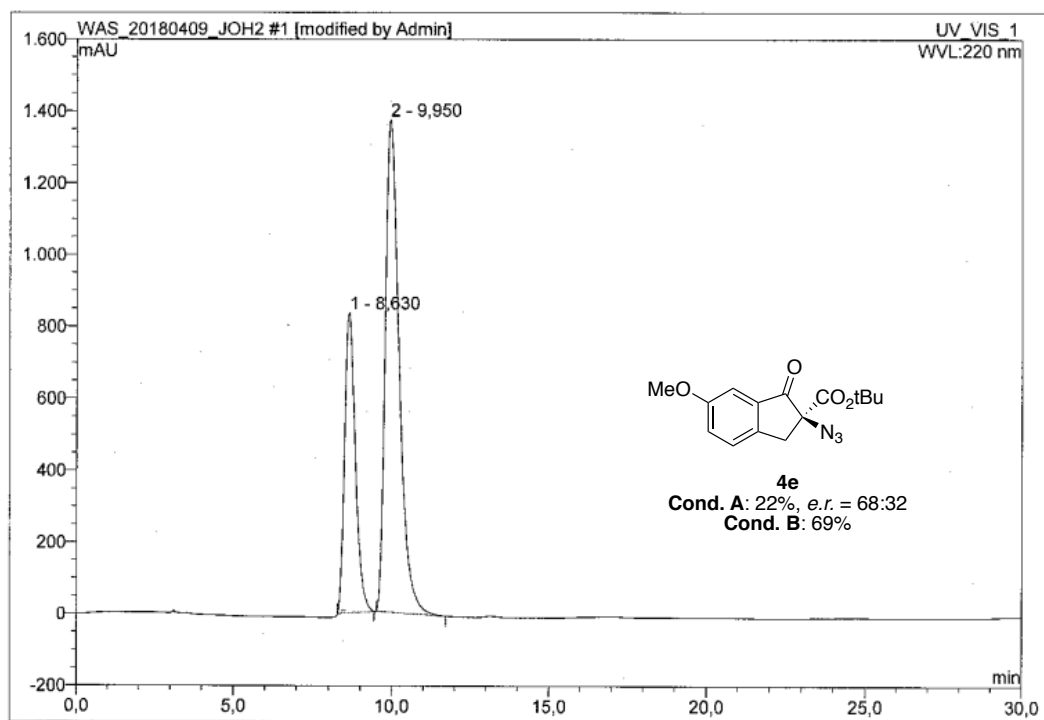
No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	12,54	n.a.	130,068	83,164	50,78	n.a.	BMB*
2	16,98	n.a.	45,190	80,616	49,22	n.a.	BMB*
Total:			175,258	163,780	100,00	0,000	



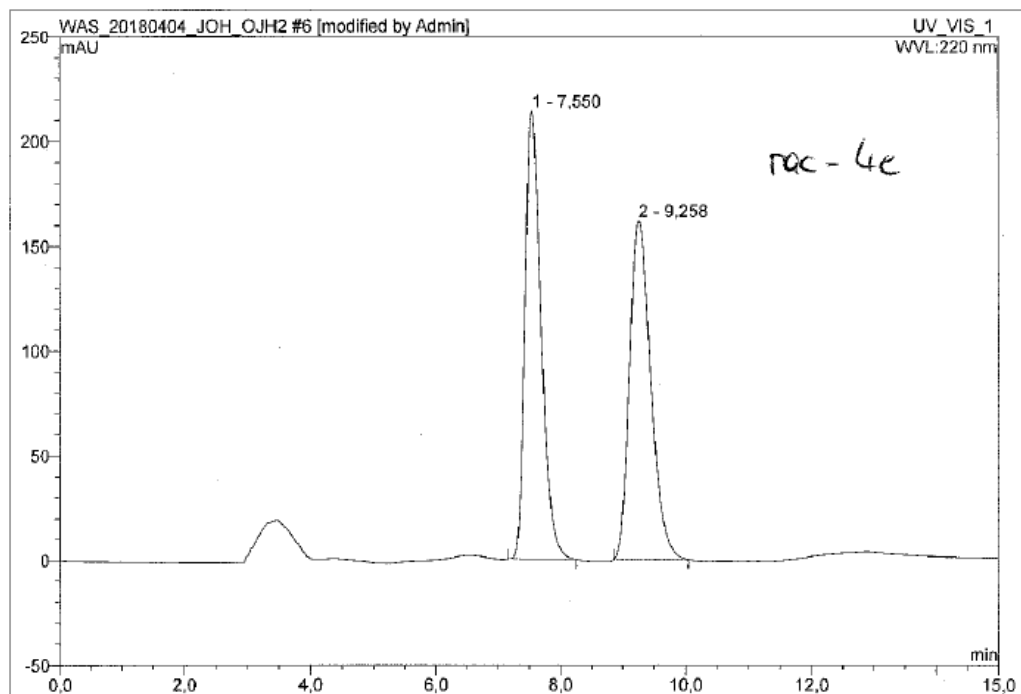
No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	9,92	n.a.	274,944	53,558	16,61	n.a.	BMB
2	13,15	n.a.	185,246	268,957	83,39	n.a.	BMB
Total:			460,189	322,515	100,00	0,000	



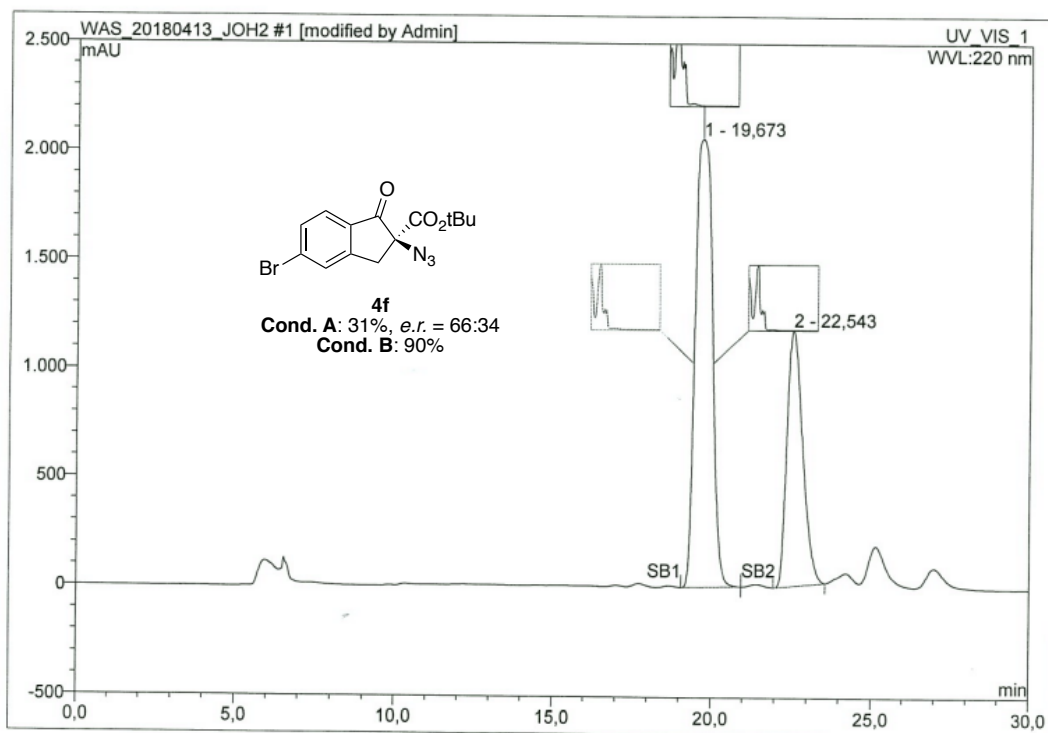
No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	9,55	n.a.	374,952	77,716	51,35	n.a.	BMB*
2	12,87	n.a.	52,645	73,638	48,65	n.a.	BMB*
Total:			427,596	151,353	100,00	0,000	



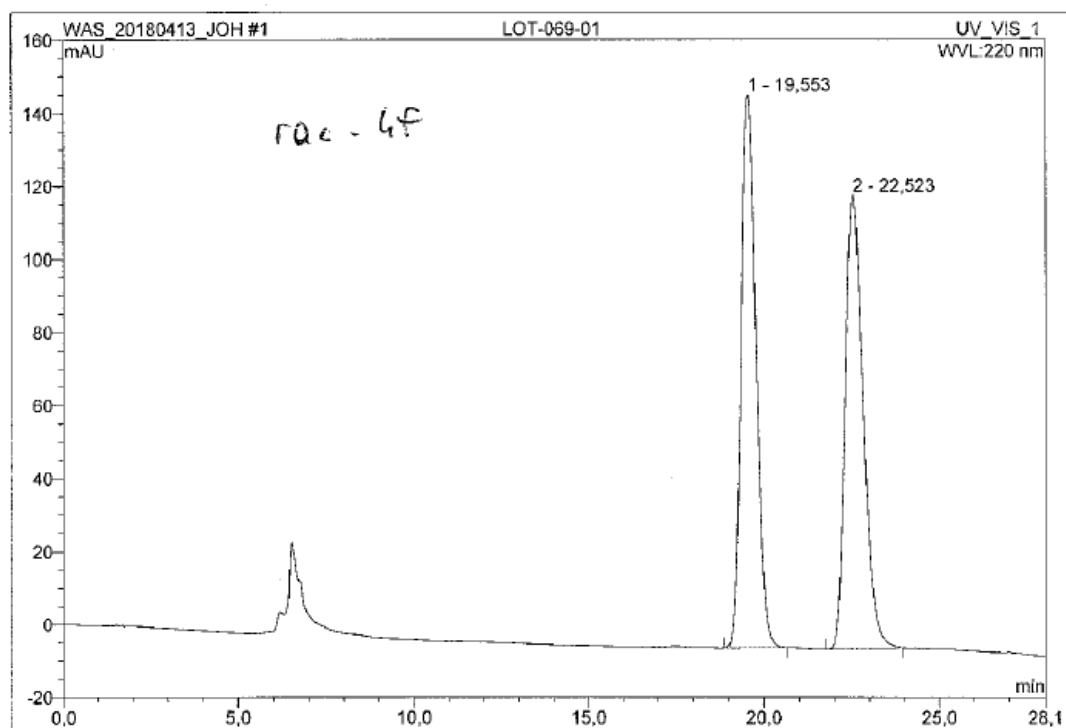
No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	8,63	n.a.	834,845	329,267	32,02	n.a.	BMB*
2	9,95	n.a.	1370,991	699,115	67,98	n.a.	BMB*
Total:			2205,836	1028,382	100,00	0,000	



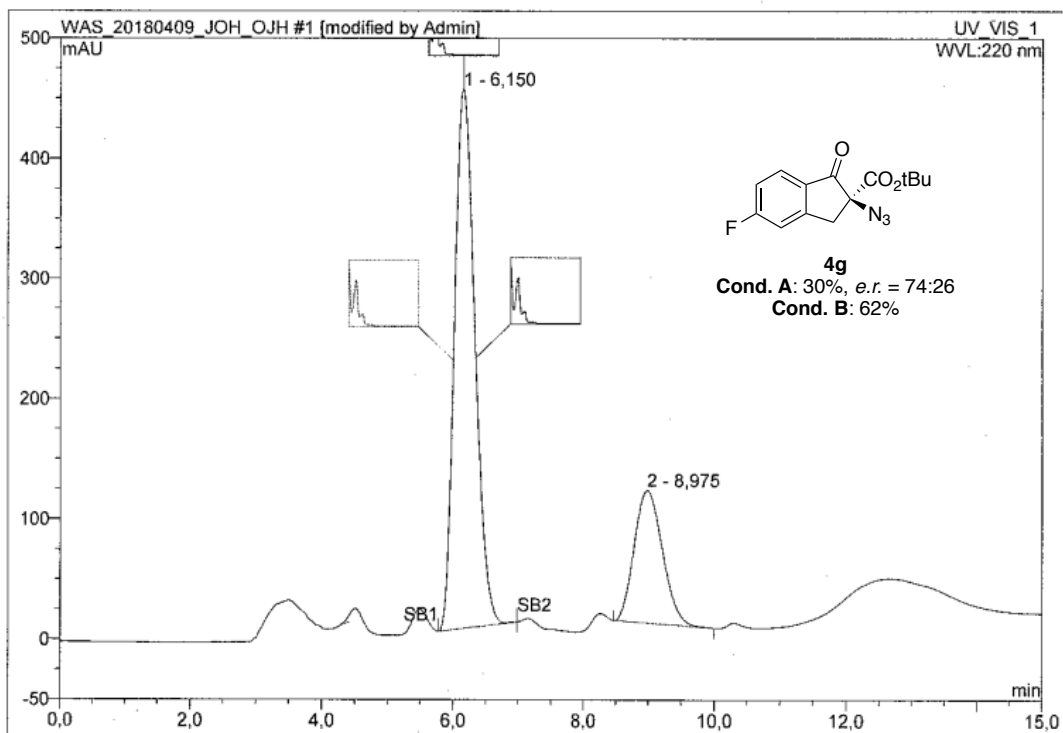
No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	7,55	n.a.	213,831	63,932	50,21	n.a.	BMB*
2	9,26	n.a.	161,695	63,408	49,79	n.a.	BMB*
Total:			375,526	127,340	100,00	0,000	



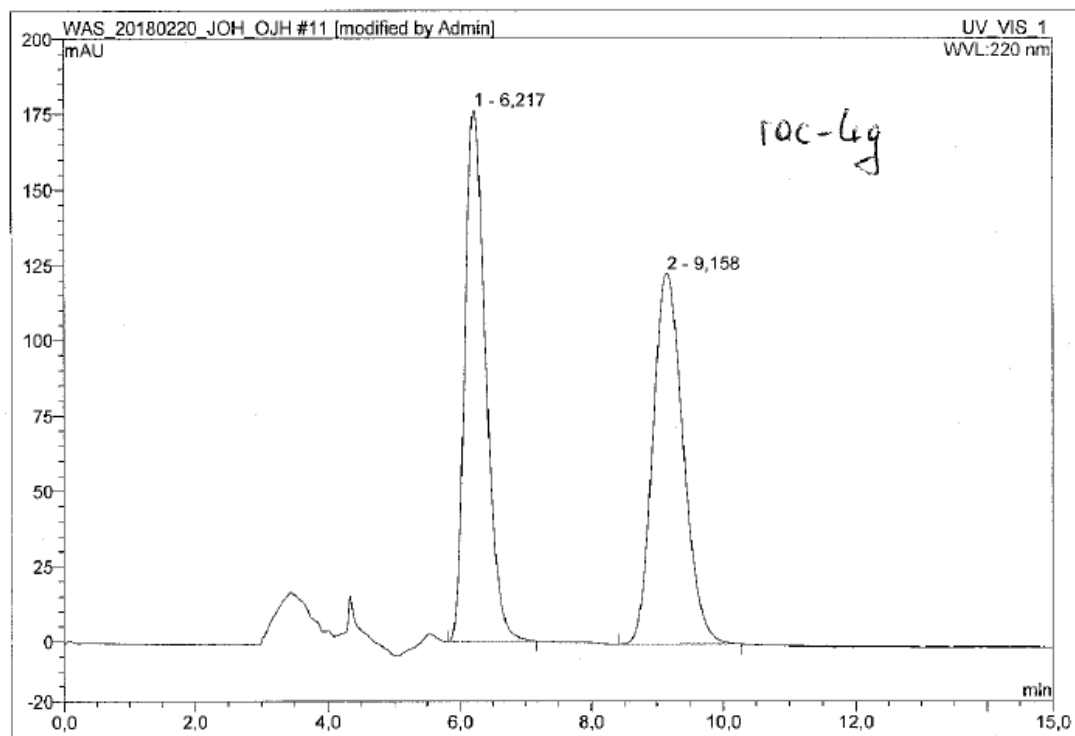
No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	19,67	n.a.	2059,200	1285,551	65,73	n.a.	BMB*
2	22,54	n.a.	1174,848	670,333	34,27	n.a.	BMB*
Total:			3234,049	1955,884	100,00	0,000	



No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	19,55	n.a.	151,468	74,597	50,35	n.a.	BMB
2	22,52	n.a.	124,335	73,558	49,65	n.a.	BMB
Total:			275,802	148,154	100,00	0,000	



No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	6,15	n.a.	448,114	162,243	74,48	n.a.	BMB
2	8,98	n.a.	110,395	55,577	25,52	n.a.	BMB
Total:			558,509	217,821	100,00	0,000	



No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	6,22	n.a.	176,313	65,272	49,83	n.a.	BMB*
2	9,16	n.a.	123,402	65,723	50,17	n.a.	BMB*
Total:			299,715	130,996	100,00	0,000	