北京沃凯生物科技有限公司
全国免费电话:400-819-385
www. bjoka- vip. com
Tel:010-62971590. Fax:62340519
M-ail:postmaster@oka-vip.com

Certificate of analysis

品名	鞘磷脂（鸡蛋） Sphingomyelin	CAS	383907-87-7
货号	A19576	批次	OK20260521C
生产日期	2026-05-21	复测日期	2028-05-20

执行标准：企业标准

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
外观 Appearance	类白色粉末 Off-white powder	类白色粉末 Off-white powder
质谱 Mass	703.0±1	符合 Conforms
核磁 NMR	符合结构 Comply with the structure	符合 Conforms
纯度 Purity (HPLC-ELSD)	≥98.0%	99.04%

注：此产品仅限用于科研，禁止直接用于临床，如有失误，后果自负。

QA：杜冰冰　　QC：谢辉

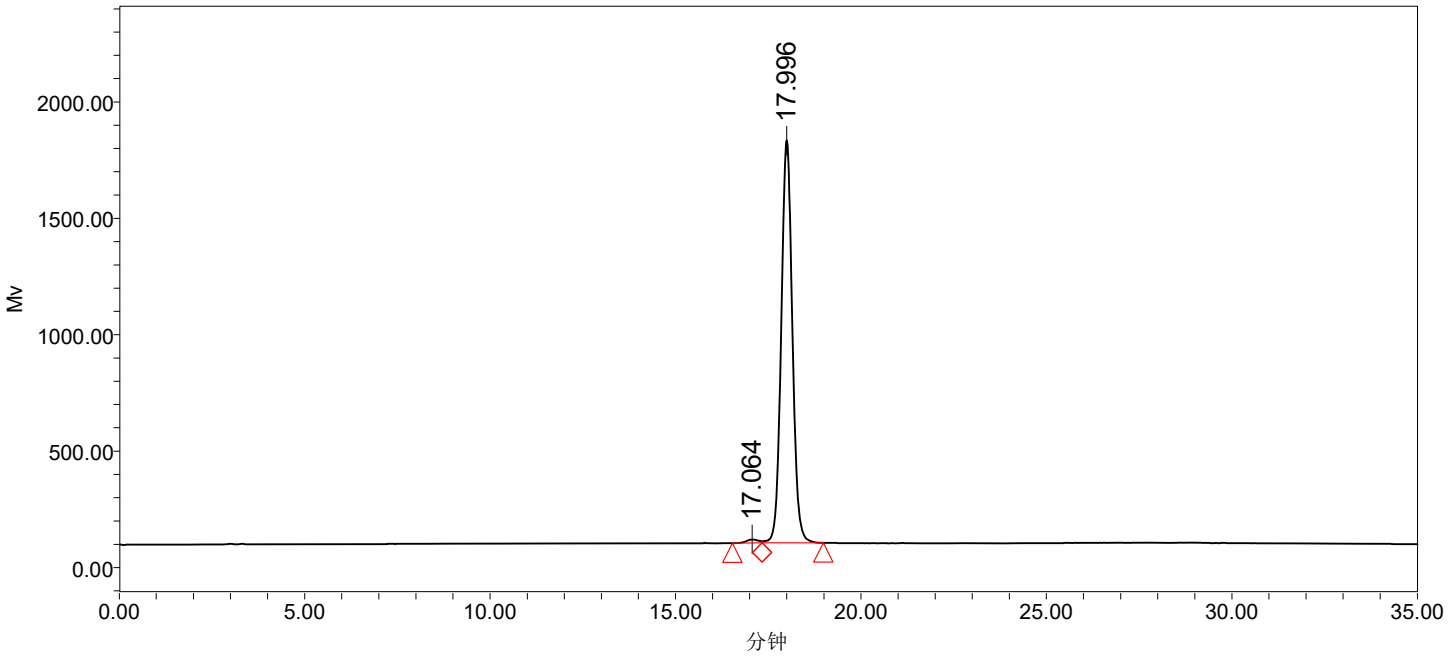


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SAMPLE INFORMATION

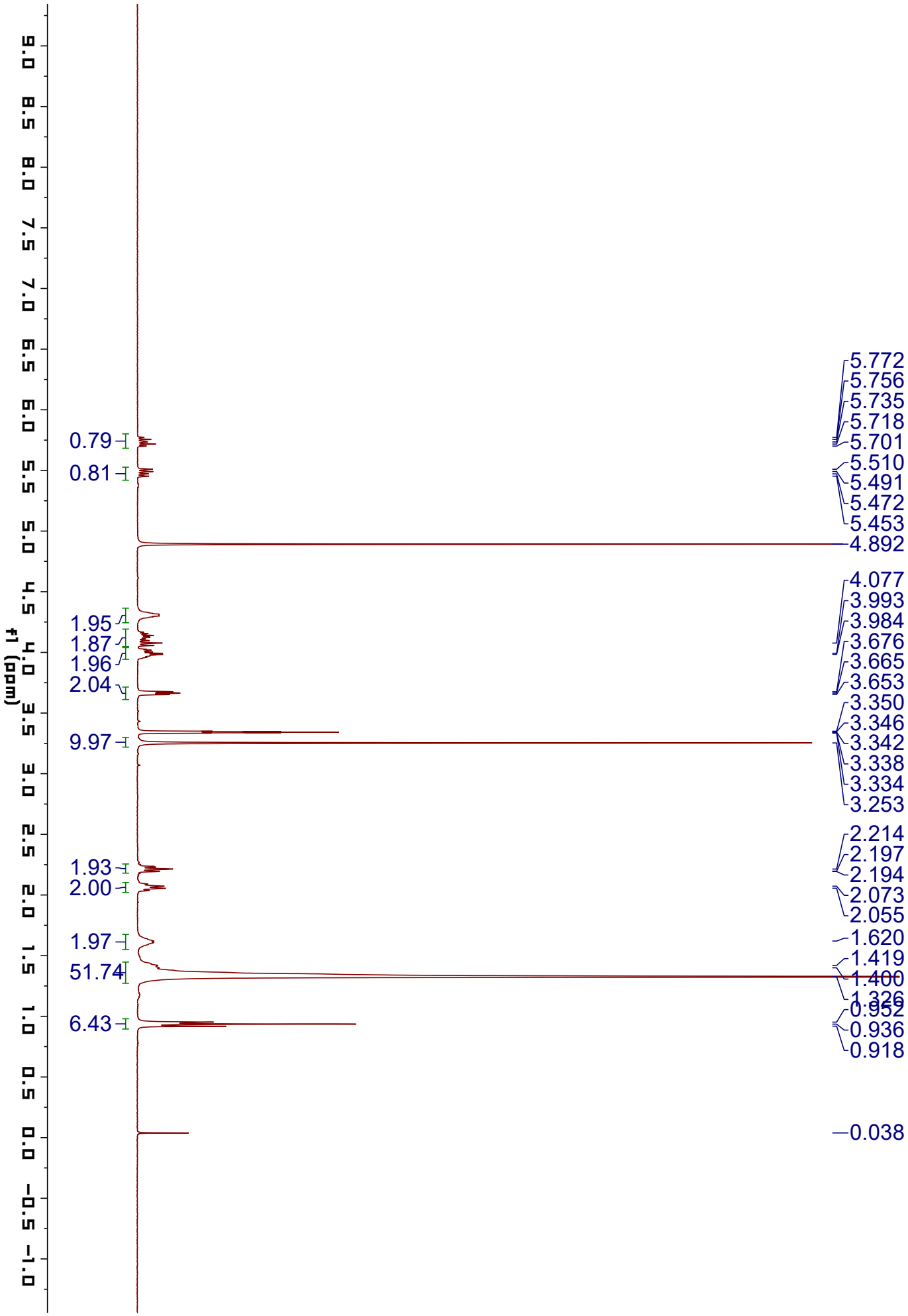
Sample Name:	Sphingomyelin	Acquired By:	prf01
Sample Type:	未知	Sample Set Name:	
Vial:	22	Acq. Method Set:	鞘磷脂
Injection #:	1	Processing Method:	sample
Injection Volume:	8.00 ul	Channel Name:	SATIN
Run Time: :	35.0 Minutes	Proc. Chnl. Descr.:	

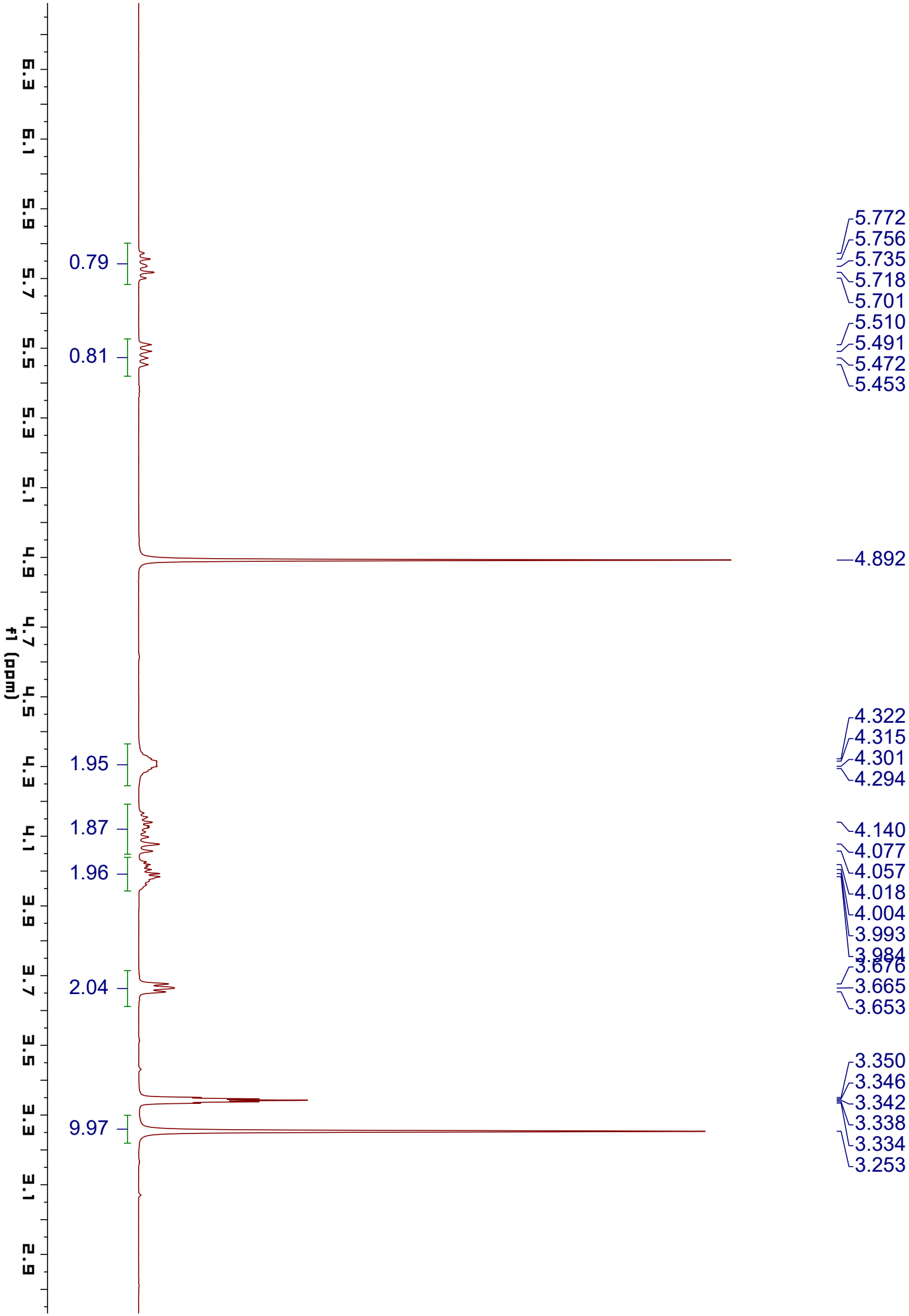
Auto-Scaled Chromatogram

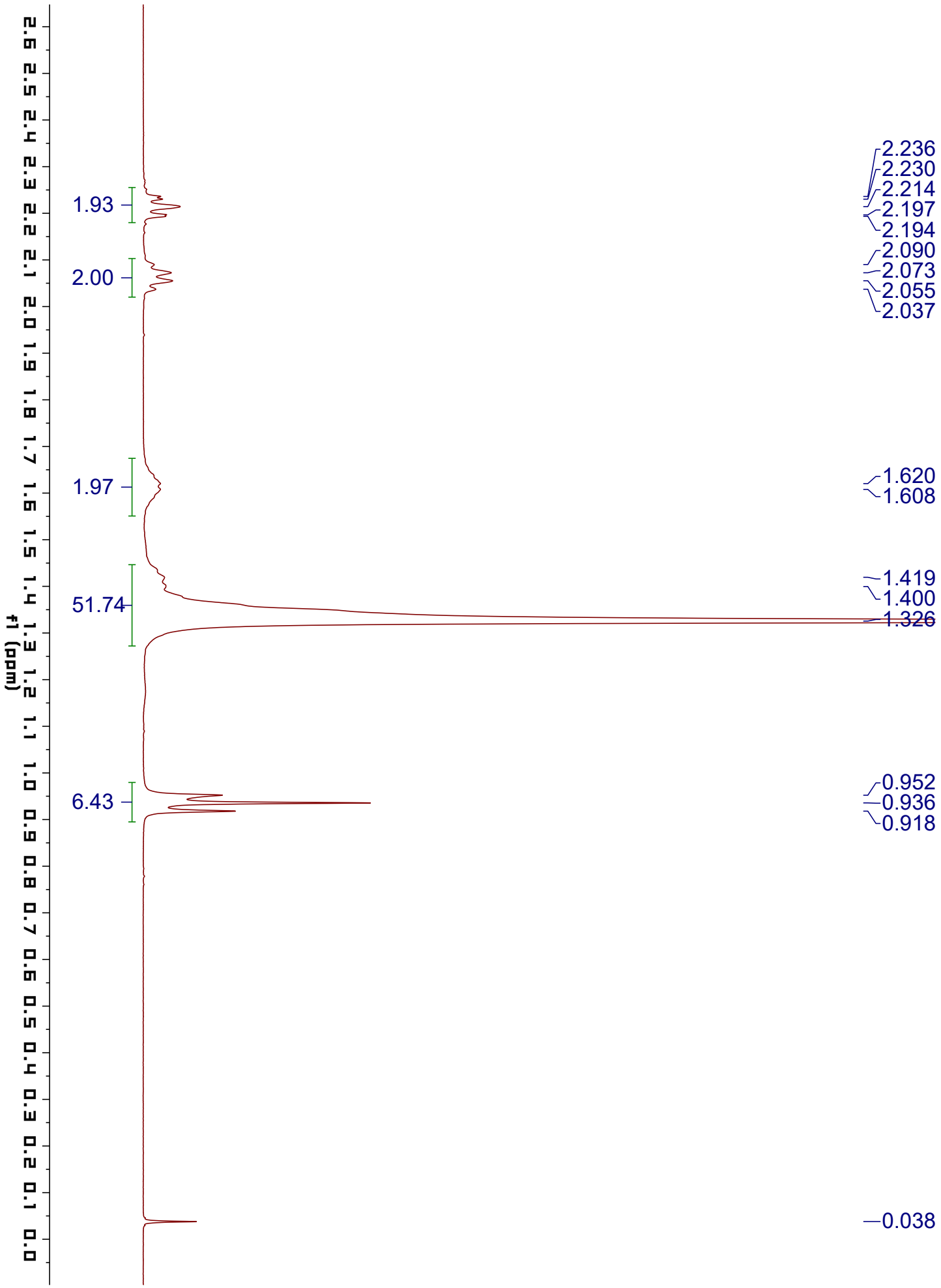


Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		17.064	347944	0.96	8462.87	
2		17.996	36029754	99.04	17325.11	


f1 (ppm)
9.5
9.0
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
0.79
0.81
1.95
1.87
1.96
2.04
9.97
1.93
2.00
1.97
51.74
6.43
5.772
5.756
5.735
5.718
5.701
5.510
5.491
5.472
5.453
4.892
4.077
3.993
3.984
3.676
3.665
3.653
3.350
3.346
3.342
3.338
3.334
3.253
2.214
2.197
2.194
2.073
2.055
1.620
1.419
1.400
0.952
0.936
0.918
0.038


f1 (ppm)
6.3
6.1
5.9
5.7
5.5
5.3
5.1
4.9
4.7
4.5
4.3
4.1
3.9
3.7
3.5
3.3
3.1
2.9
0.79
0.81
1.95
1.87
1.96
2.04
9.97
5.772
5.756
5.735
5.718
5.701
5.510
5.491
5.472
5.453
4.892
4.322
4.315
4.301
4.294
4.140
4.077
4.057
4.018
4.004
3.993
3.984
3.676
3.665
3.653
3.350
3.346
3.342
3.338
3.334
3.253


2.236
2.230
2.214
2.197
2.194
2.090
2.073
2.055
2.037
1.620
1.608
1.419
1.400
1.326
0.952
0.936
0.918
0.038
1.93
2.00
1.97
51.74
6.43
f1 (ppm)