

Supporting information

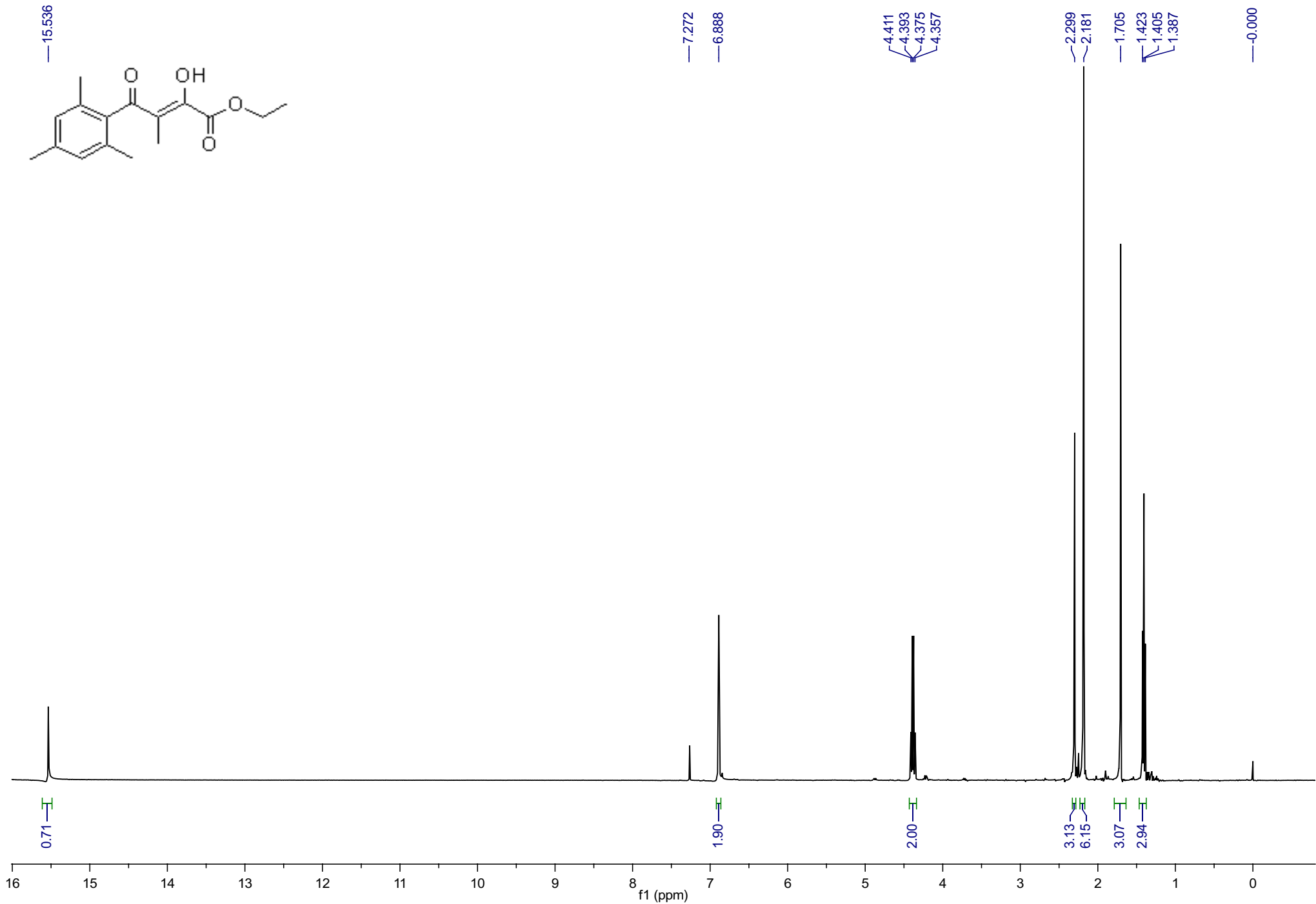
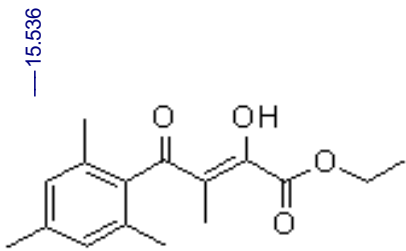
**Highly Diastereo- and Enantioselective Organocatalytic**

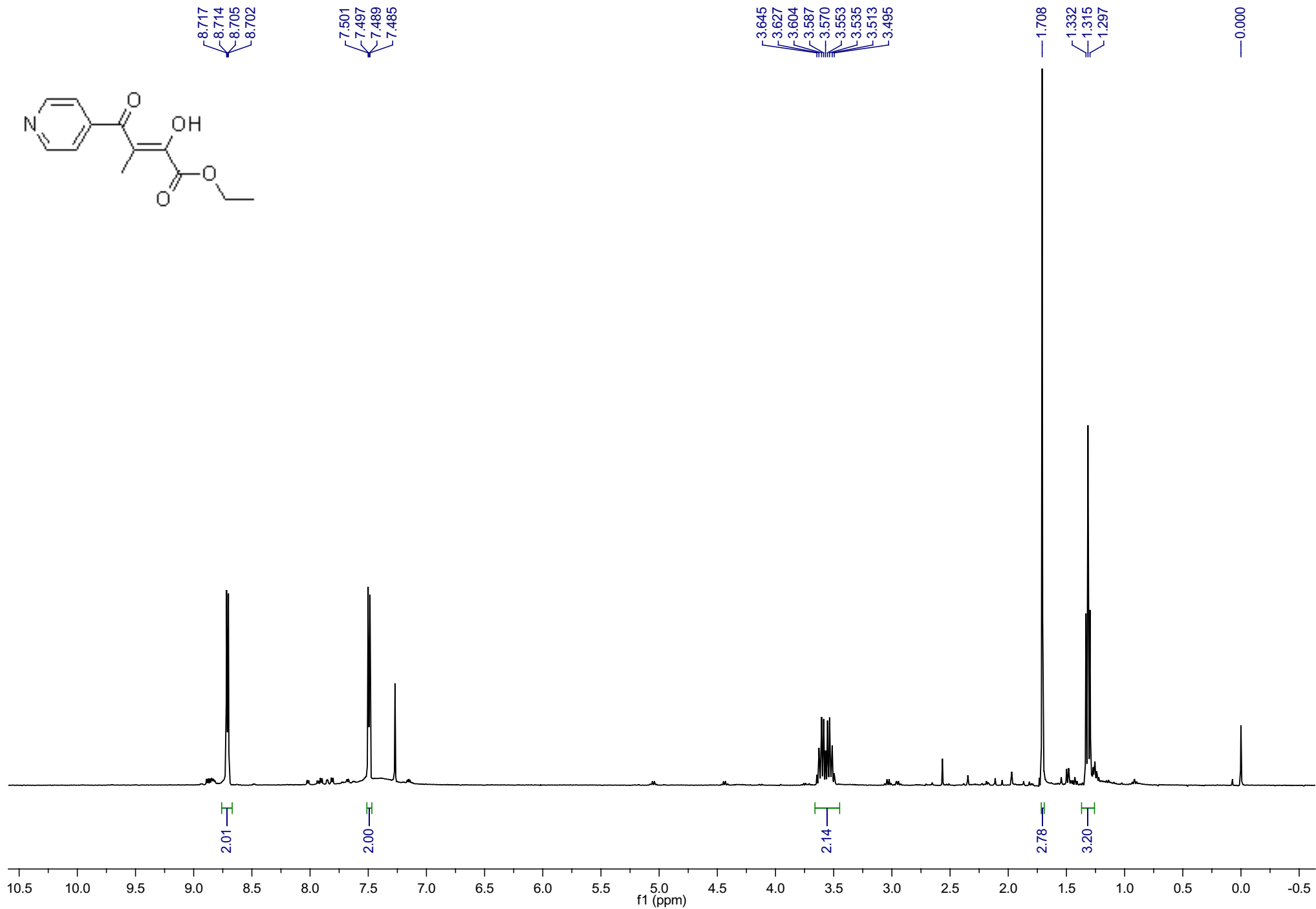
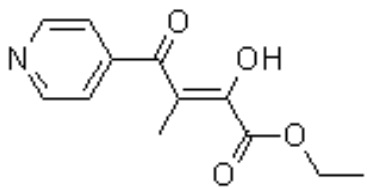
**Addition of acetone to  $\beta$ -substituted  $\alpha$ -ketoesters**

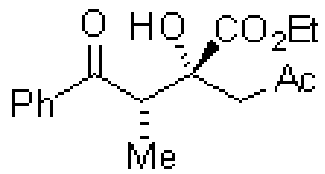
**via Dynamic Kinetic Resolution**

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*Key Laboratory of Organic Synthesis of Jiangsu Province, College of  
Chemistry and Chemical Engineering,  
Soochow University, Suzhou, 215123, China.*





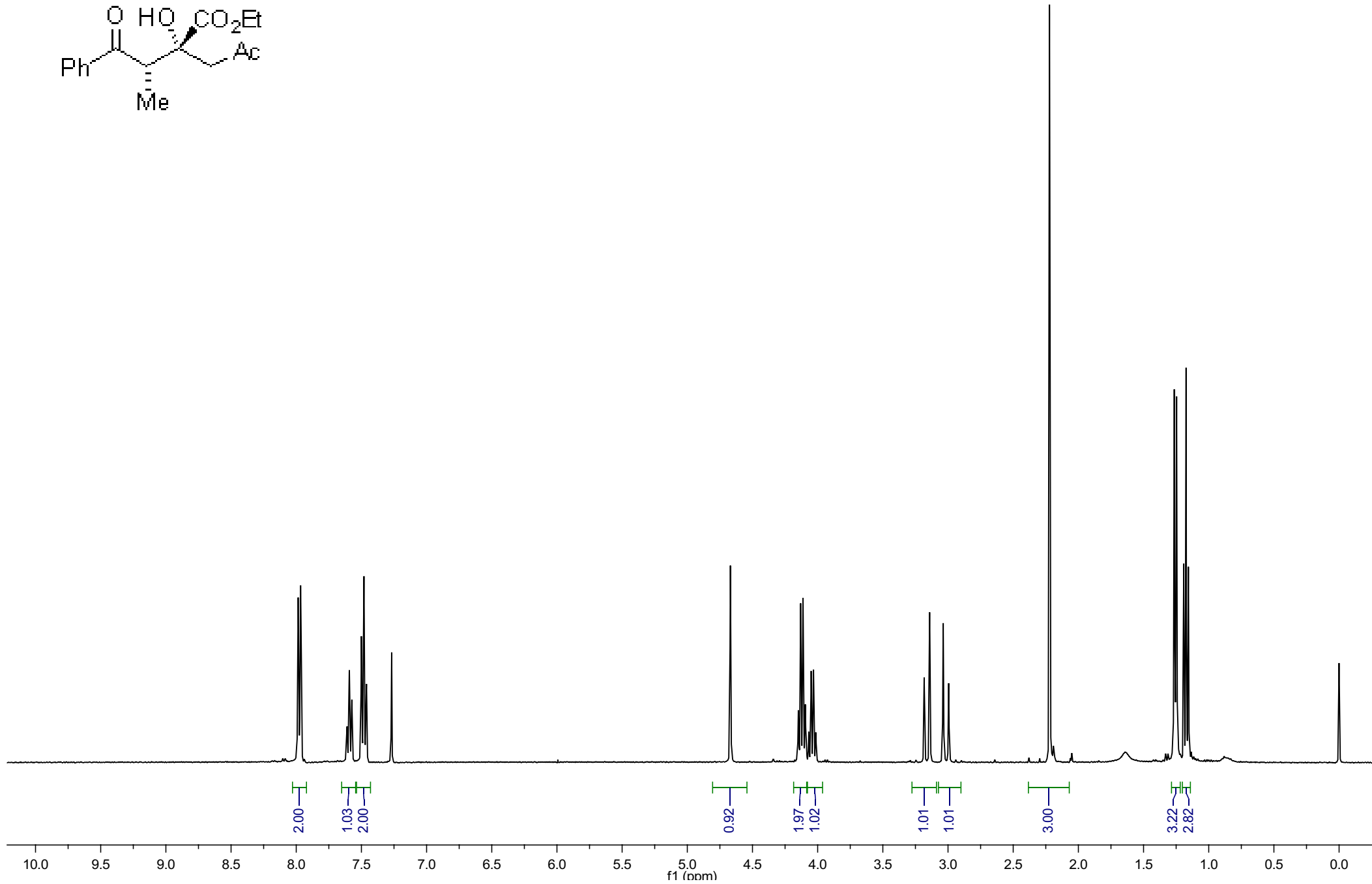


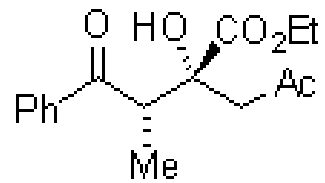
7.985  
7.966  
7.610  
7.592  
7.573  
7.500  
7.480  
7.461

4.669  
4.130  
4.112  
4.095  
4.068  
4.050  
4.032  
4.014  
3.183  
3.141  
3.037  
2.995

2.222  
1.264  
1.246  
1.192  
1.174  
1.156

0.000





— 207.741  
— 204.638

— 174.252

— 136.997  
— 133.988  
— 129.094

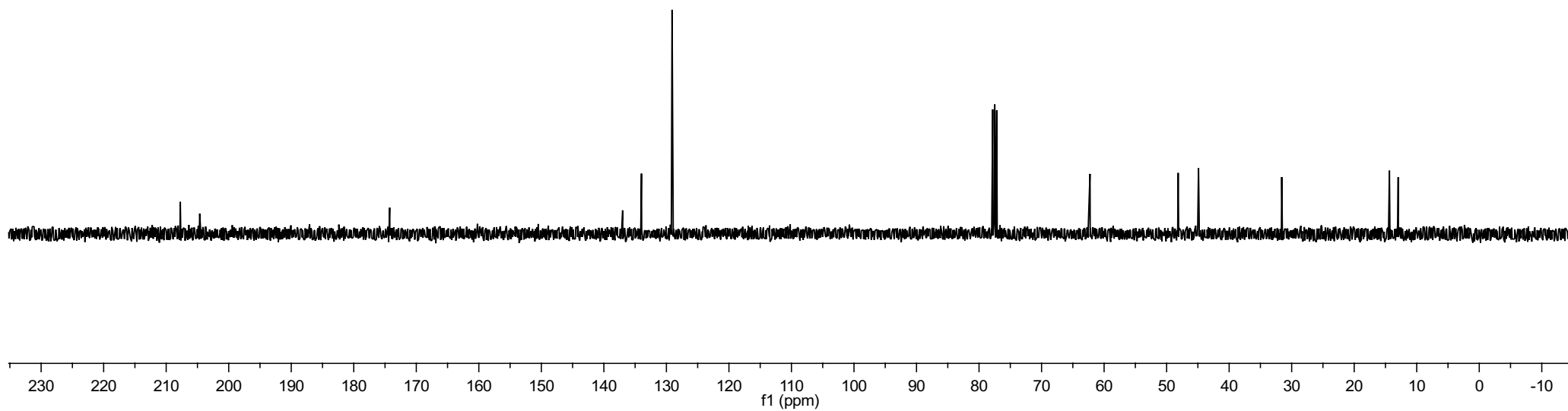
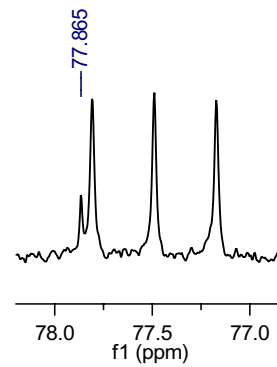
— 77.865

— 62.252

— 48.150  
— 44.897

— 31.592

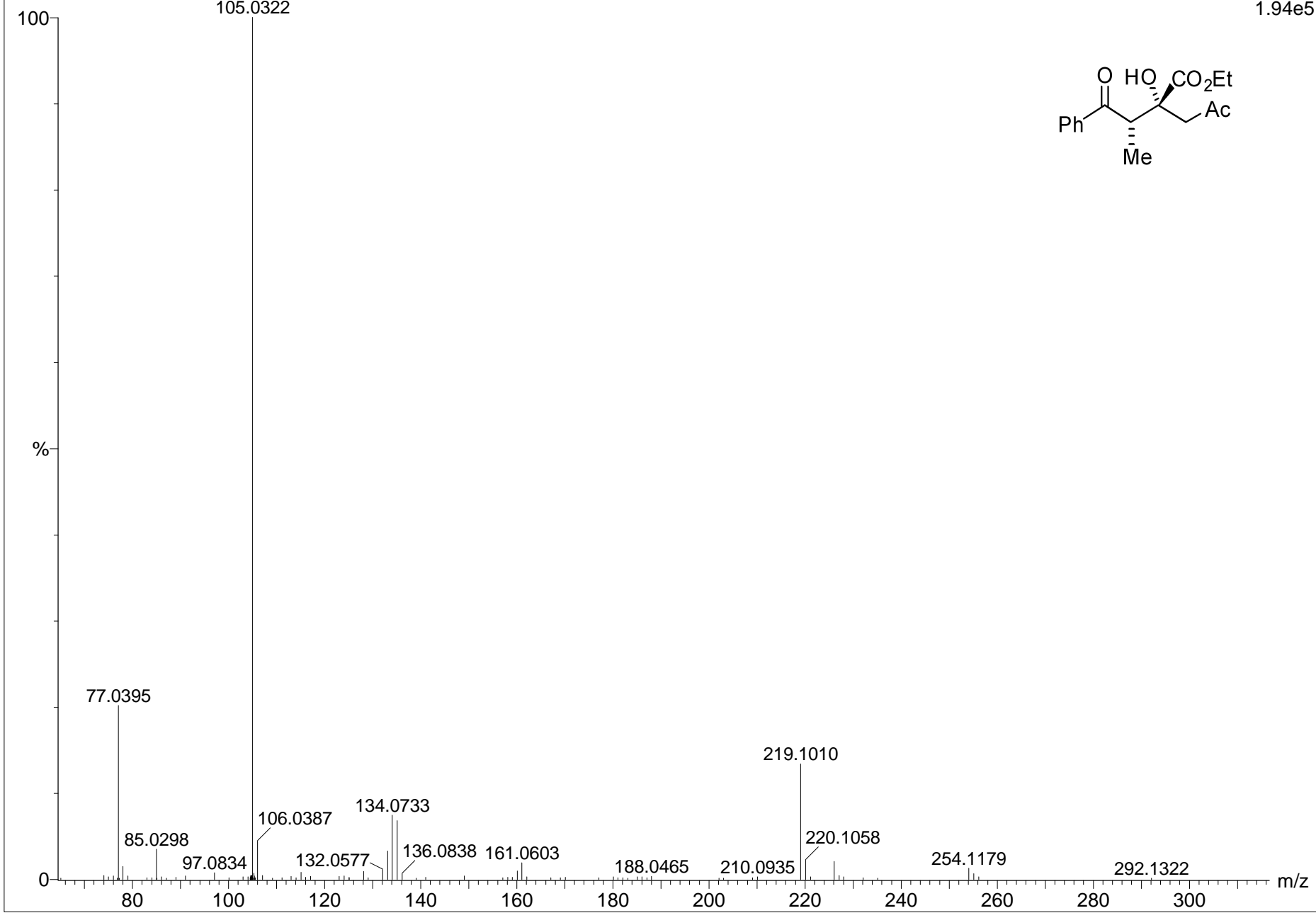
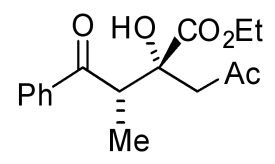
— 14.368  
— 12.965



SUDA-TOFMS-EI-080703

yj-1 113 (1.883) Cm (107:113-(166:187+195:208))

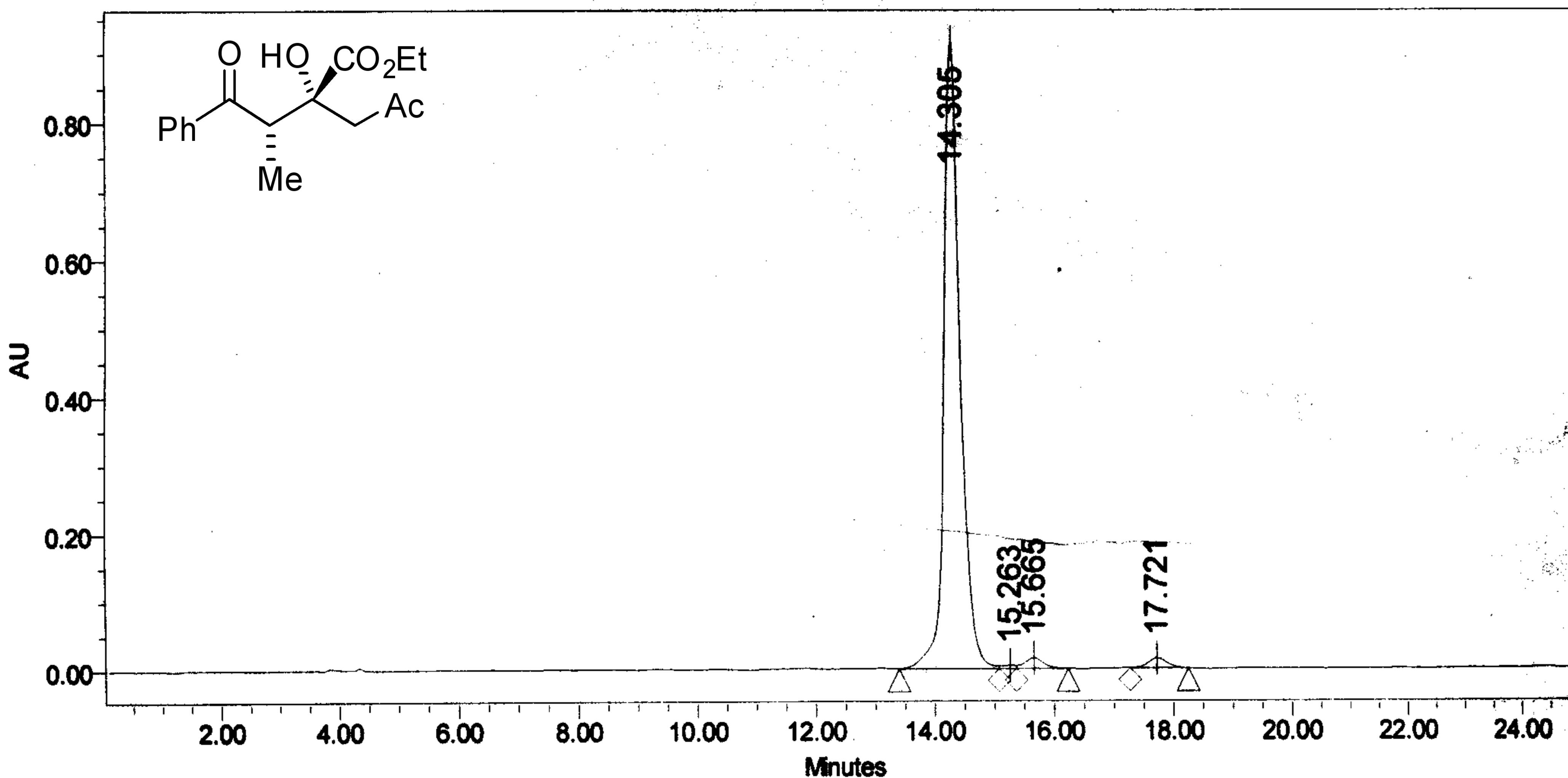
TOF MS EI+  
1.94e5



SAMPLE INFORMATION

Sample Name:	yj-1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	605	Acq. Method Set:	szx
Injection #:	1	Processing Method:	szx
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2007-11-9 13:17:16 CST		
Date Processed:	2007-11-23 15:07:20 CST		

Auto-Scaled Chromatogram



Peak Results

	RT	Area	% Area	Height	Amount
1	14.305	17511411	95.96	917383	
2	15.263	72973	0.40	4712	
3	15.665	338944	1.86	15784	
4	17.721	325378	1.78	14622	

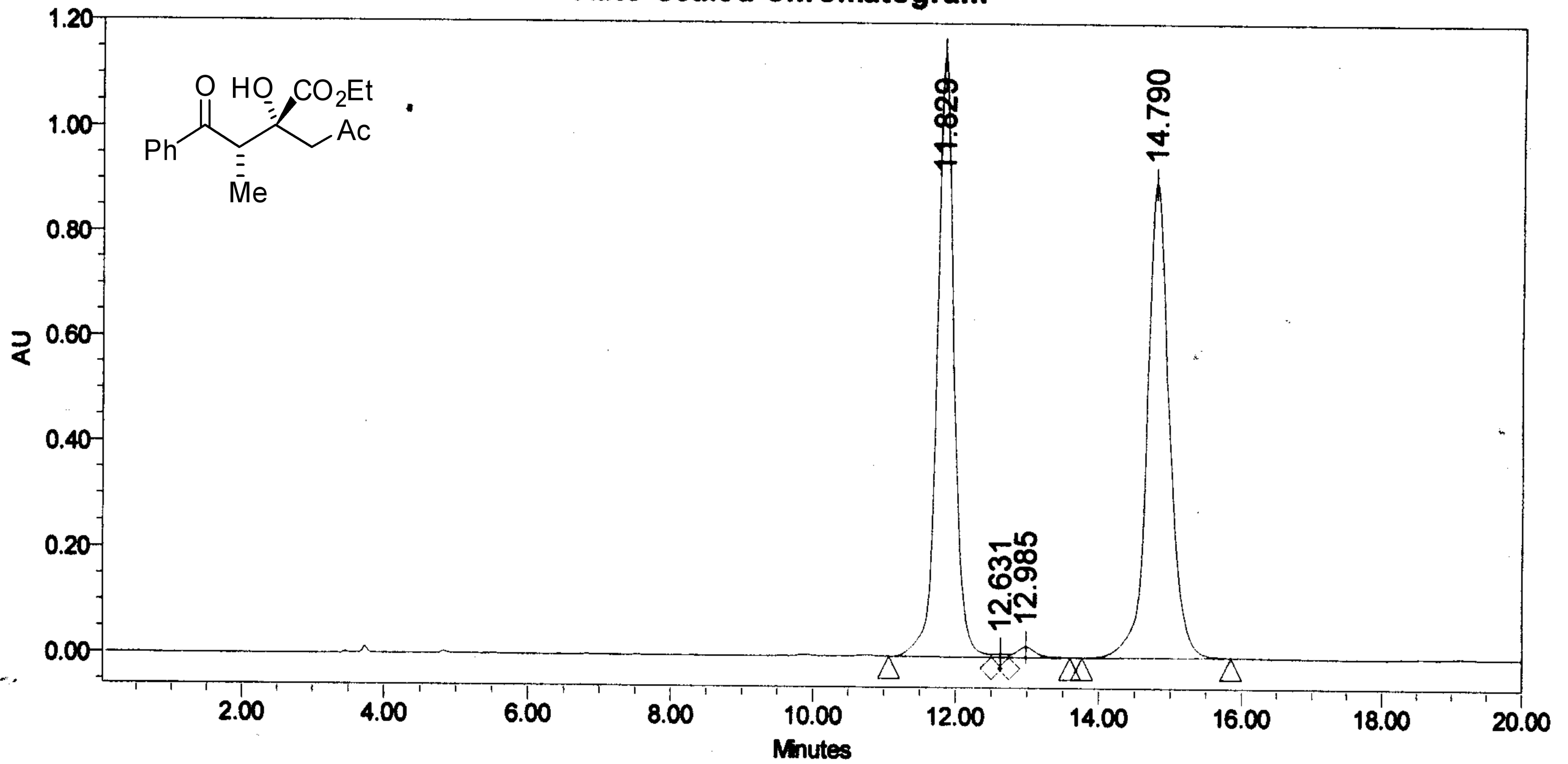
ee 96.3%  
or 43.2%

(20 mg)

SAMPLE INFORMATION

Sample Name:	yj-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	605	Acq. Method Set:	szx
Injection #:	1	Processing Method:	szx
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2007-11-23 13:03:10 CST		
Date Processed:	2007-11-23 13:28:37 CST		

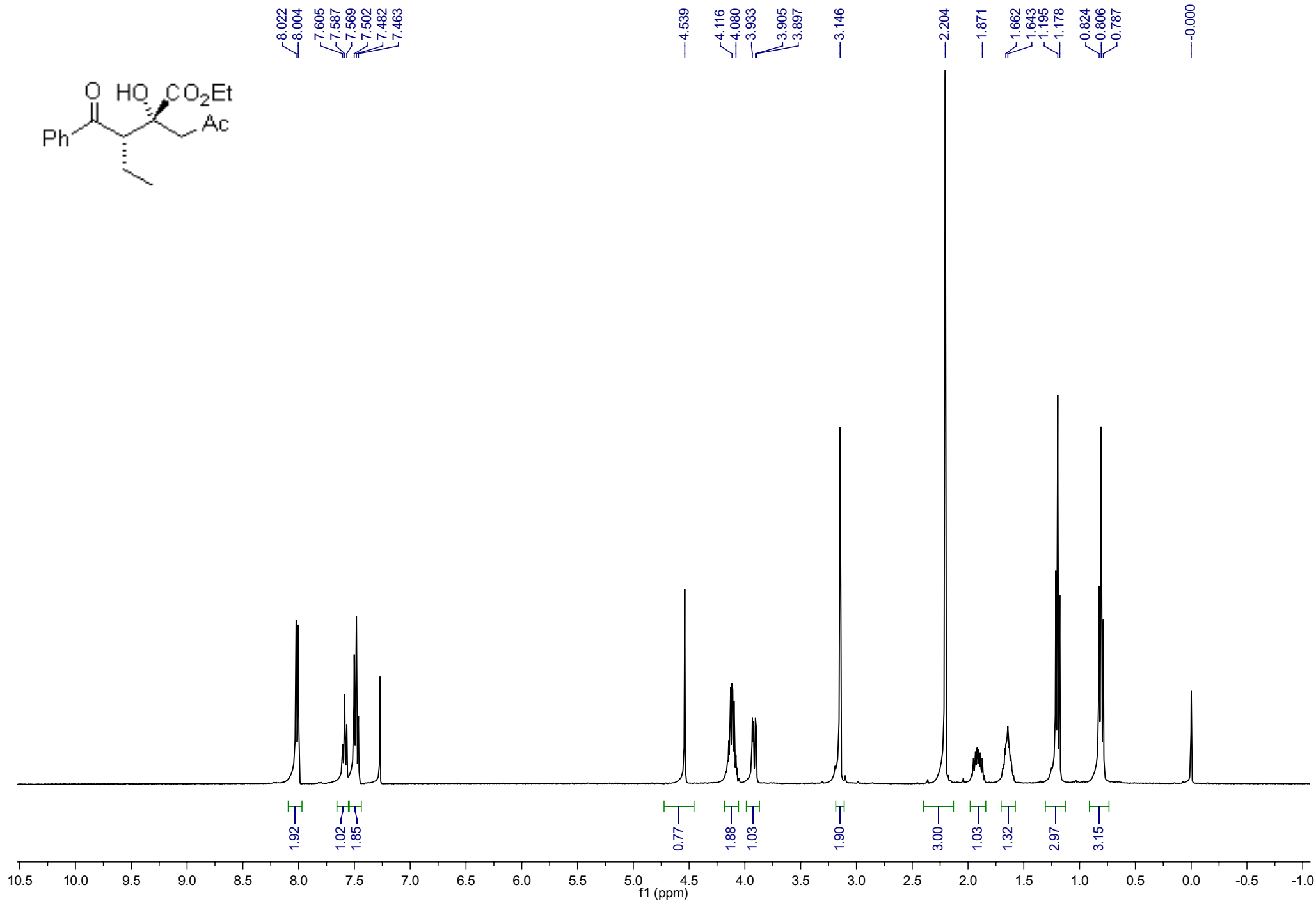
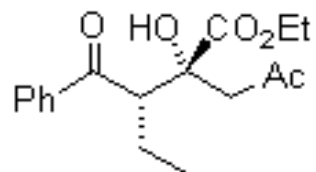
Auto-Scaled Chromatogram

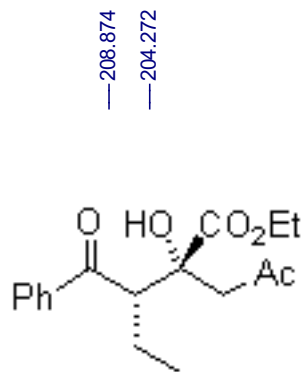


Peak Results

	RT	Area	% Area	Height	Amount
1	11.829	18752305	48.46	1144828	
2	12.631	89602	0.23	6362	
3	12.985	361375	0.93	19897	
4	14.790	19489723	50.37	901820	







— 208.874  
— 204.272

— 174.227

— 139.298  
— 133.841  
— 129.099  
— 129.026

— 78.211

— 62.330

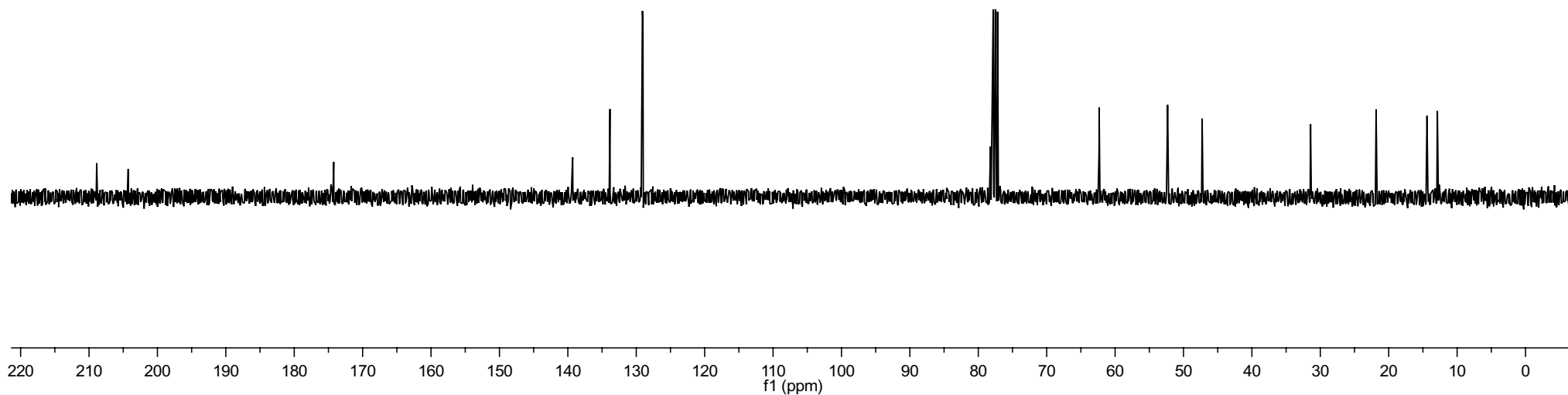
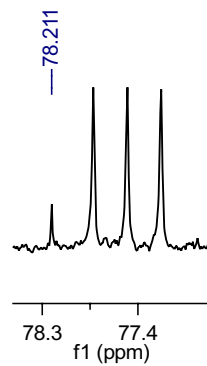
— 52.321

— 47.277

— 31.424

— 21.841

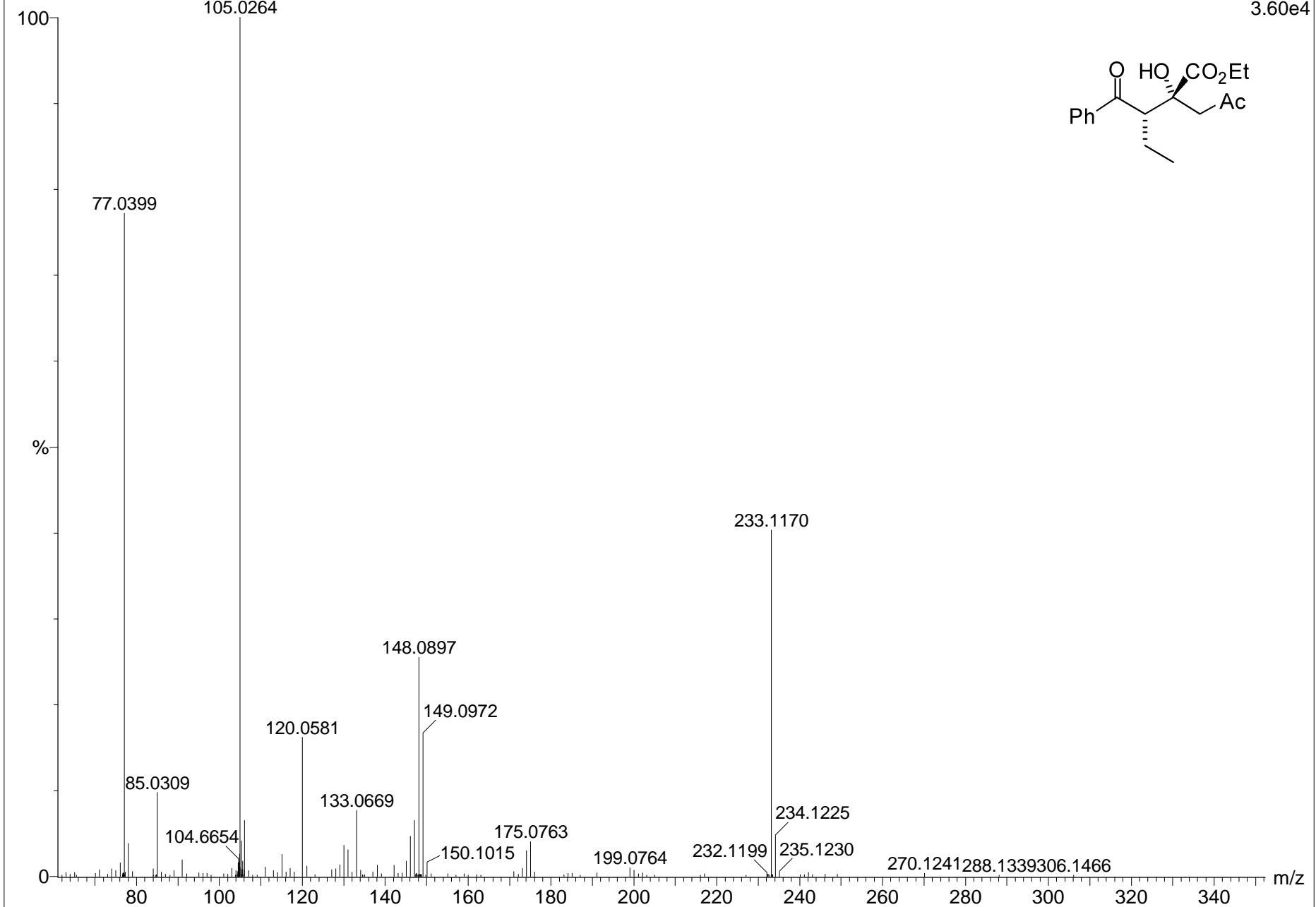
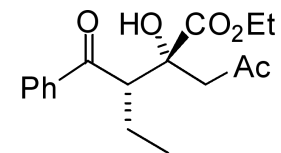
— 14.406  
— 12.890



SUDA-TOFMS-EI-080704

yj-8 95 (1.582) Cm (95-(118:120+131:134))

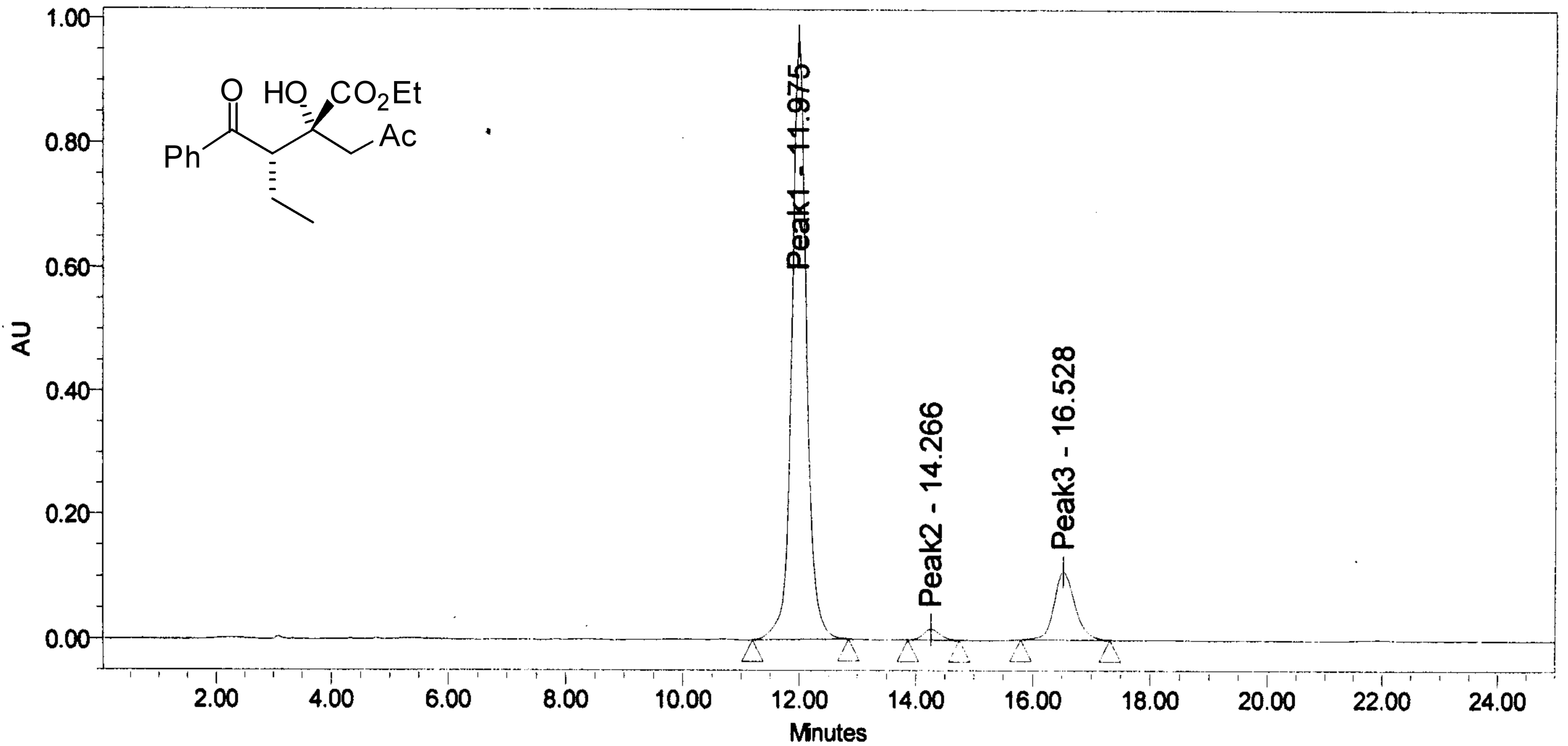
TOF MS EI+  
3.60e4



SAMPLE INFORMATION

Sample Name:	yj-1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	5	Acq. Method Set:	szx
Injection #:	6	Processing Method:	szx1
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	25.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-2-29 18:45:13 CST		
Date Processed:	2008-2-29 19:59:42 CST		

Auto-Scaled Chromatogram

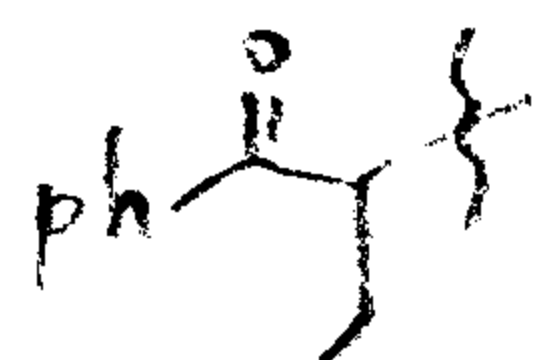


Peak Results

	RT	Area	% Area	Height	Amount	Units
1	11.975	17014684	84.96	968704		
2	14.266	324663	1.62	16803		
3	16.528	2686320	13.41	108640		

ee. 96%

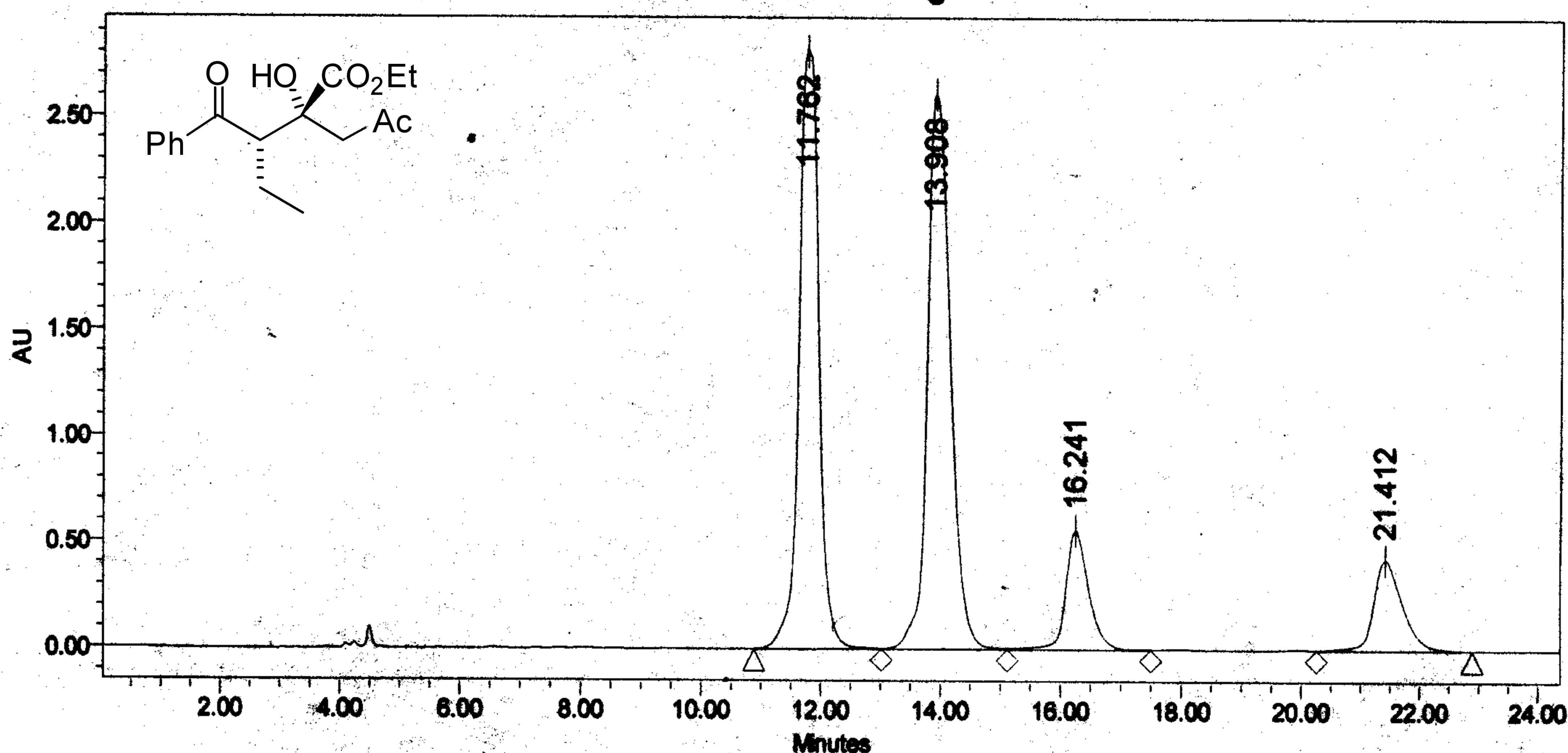
dr = 6.5:1



## SAMPLE INFORMATION

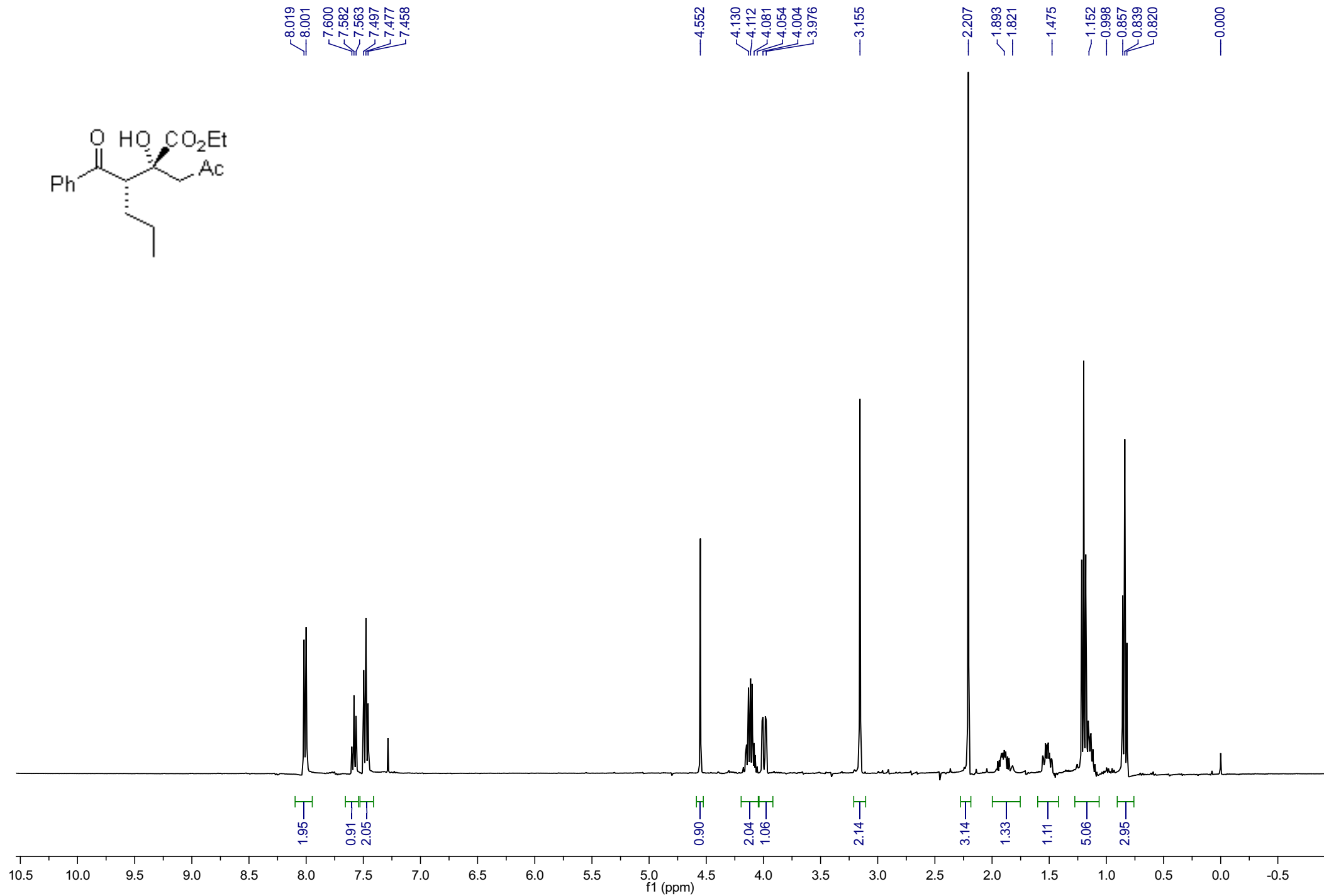
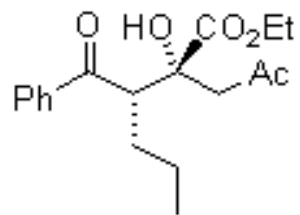
Sample Name:	yj-1-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	5	Acq. Method Set:	szx
Injection #:	5	Processing Method:	dzh
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	35.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-2-29 18:19:58 CST		
Date Processed:	2008-2-29 18:47:10 CST		

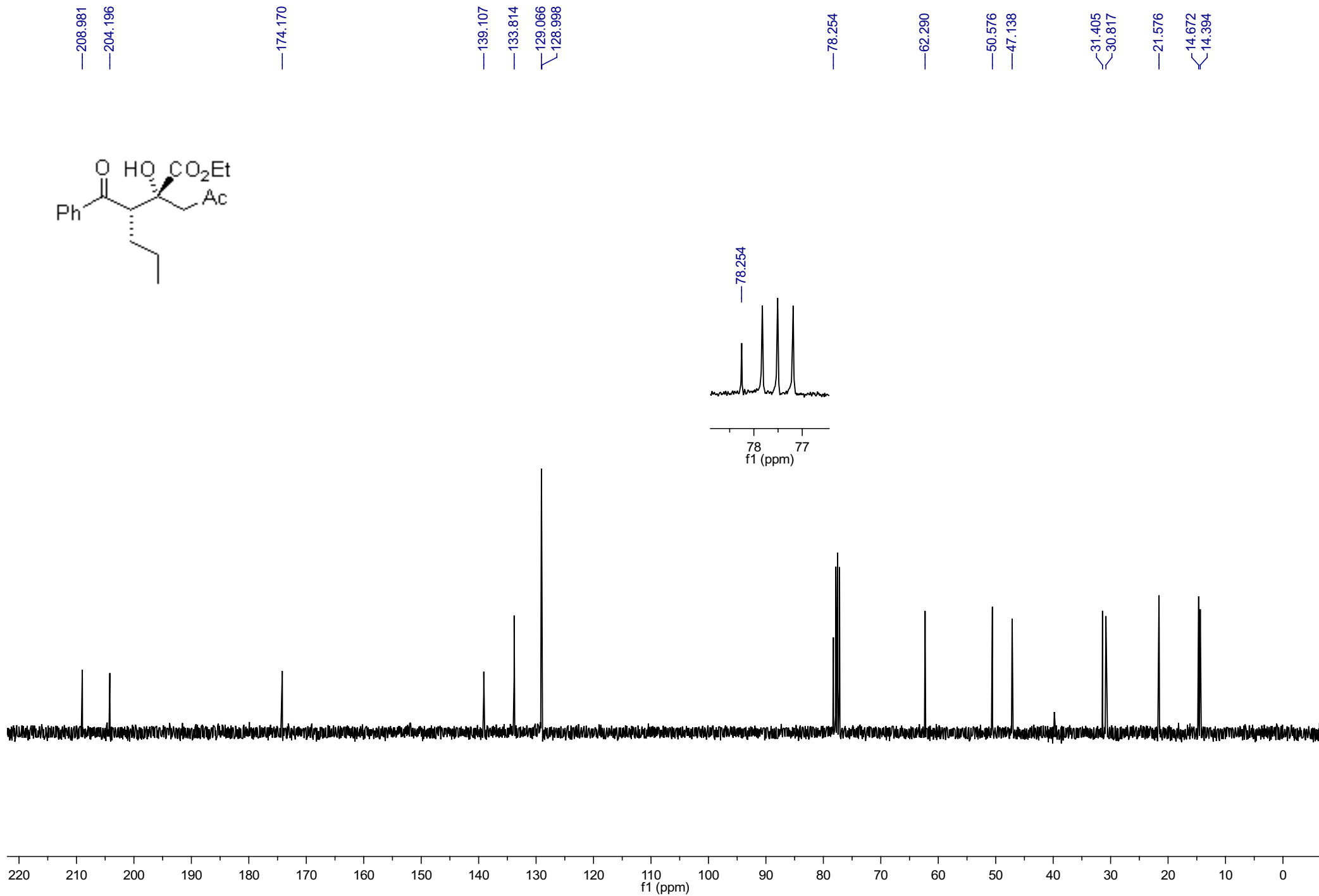
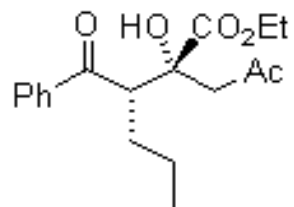
## Auto-Scaled Chromatogram



## Peak Results

	RT	Area	% Area	Height	Amount	Units
1	11.762	65281040	39.78	2812983		
2	13.908	69608090	42.41	2616000		
3	16.241	14826263	9.03	560662		
4	21.412	14398035	8.77	423934		

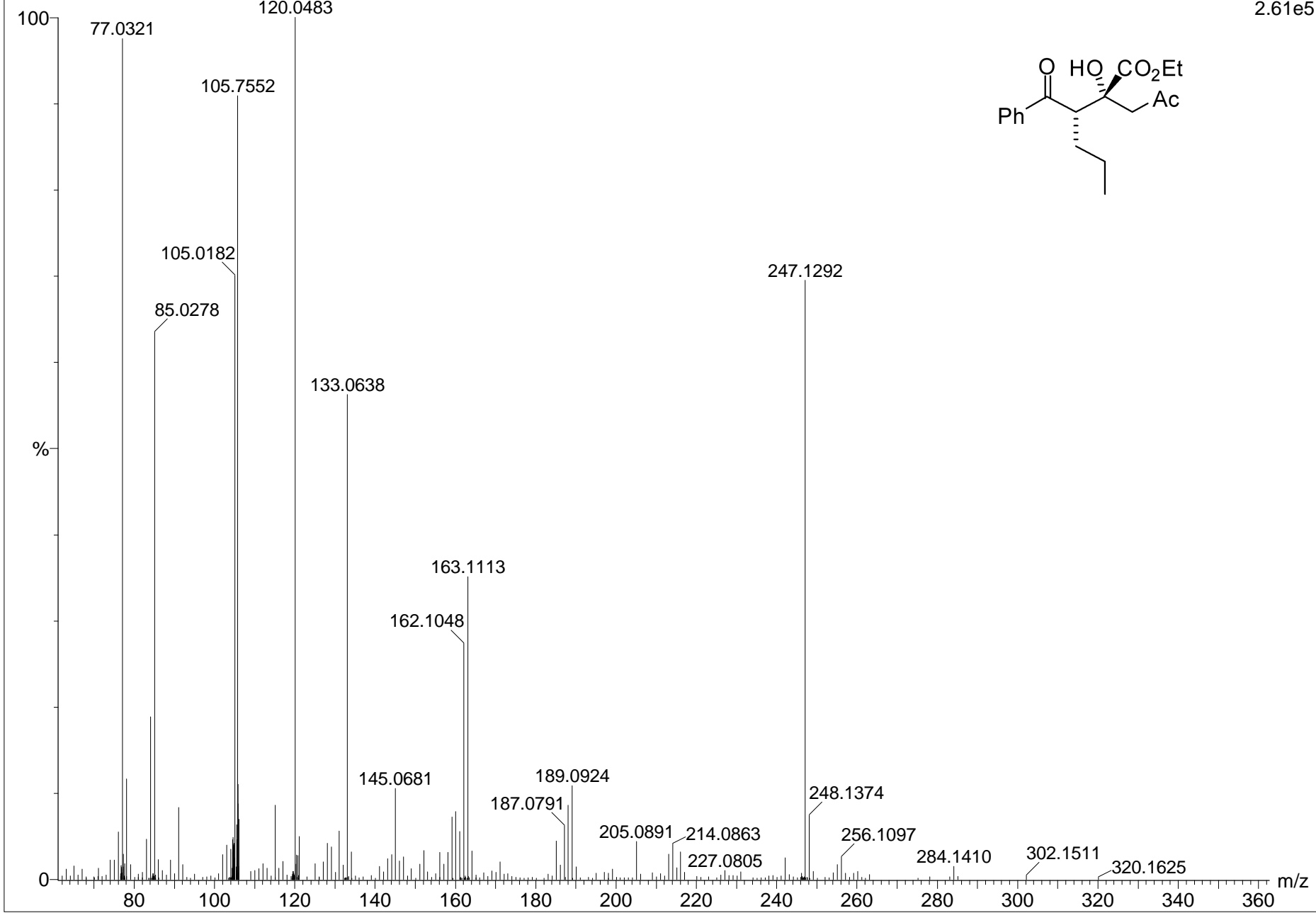
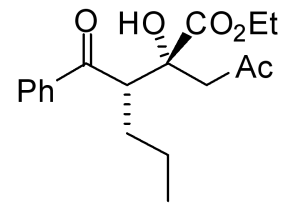




SUDA-TOFMS-EI-080704

yj-6 115 (1.917) Cm (109:115-(134:142+158:165))

TOF MS EI+  
2.61e5

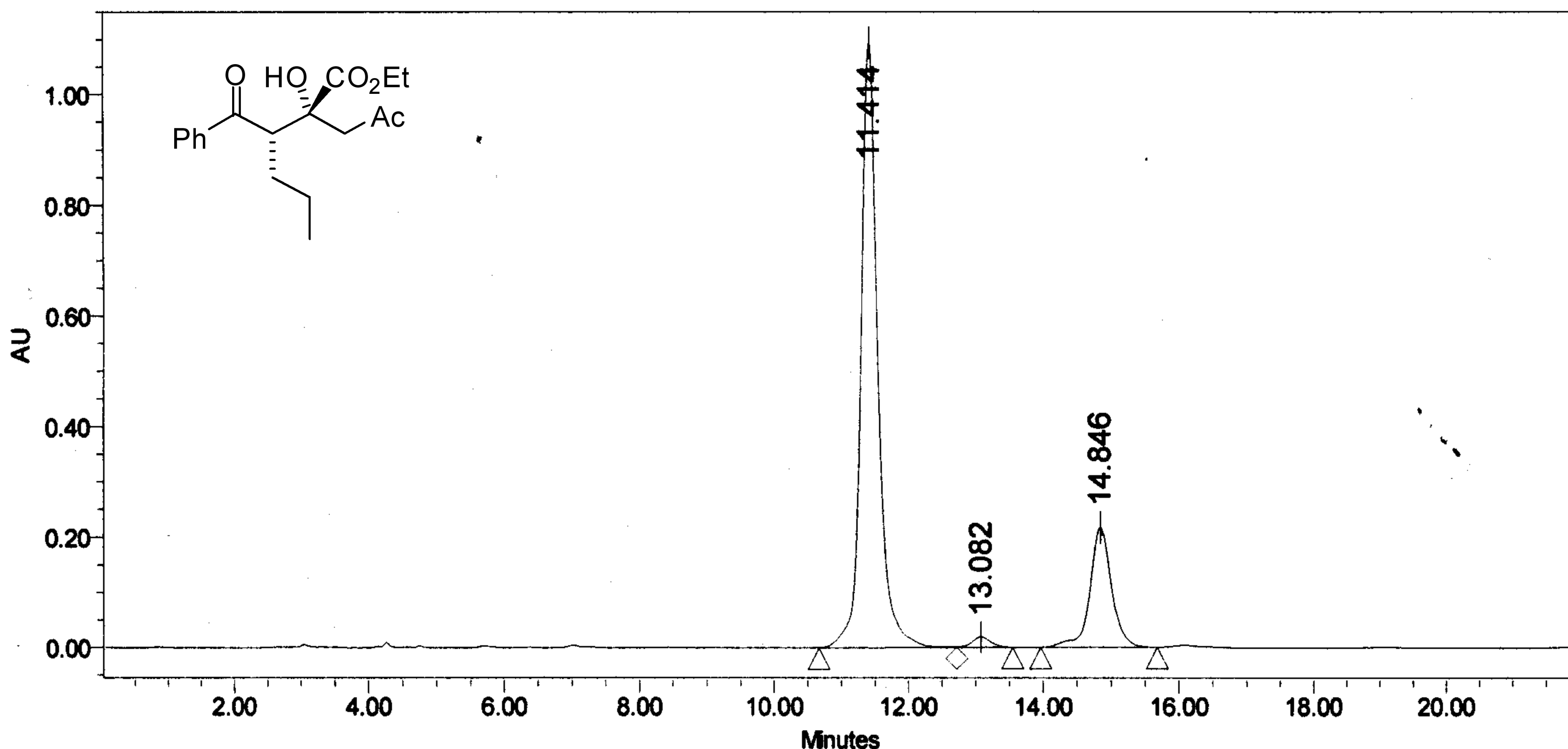




SAMPLE INFORMATION

Sample Name:	yj-2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	5	Acq. Method Set:	szx
Injection #:	8	Processing Method:	szx1
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	22.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-2-29 19:38:49 CST		
Date Processed:	2008-2-29 20:03:54 CST		

Auto-Scaled Chromatogram

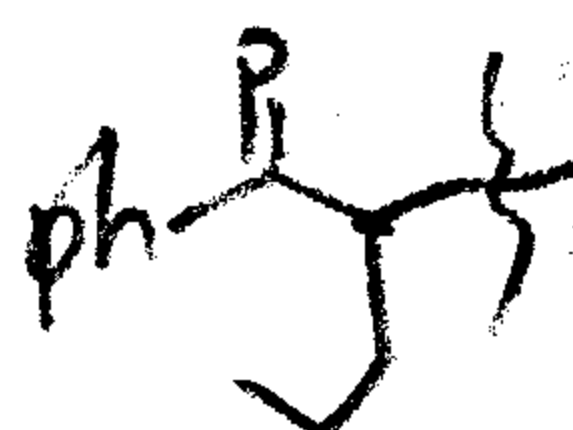


Peak Results

	RT	Area	% Area	Height	Amount	Units
1	11.414	19025436	78.43	1095599		
2	13.082	363608	1.50	19048		
3	14.846	4867892	20.07	217621		

96%

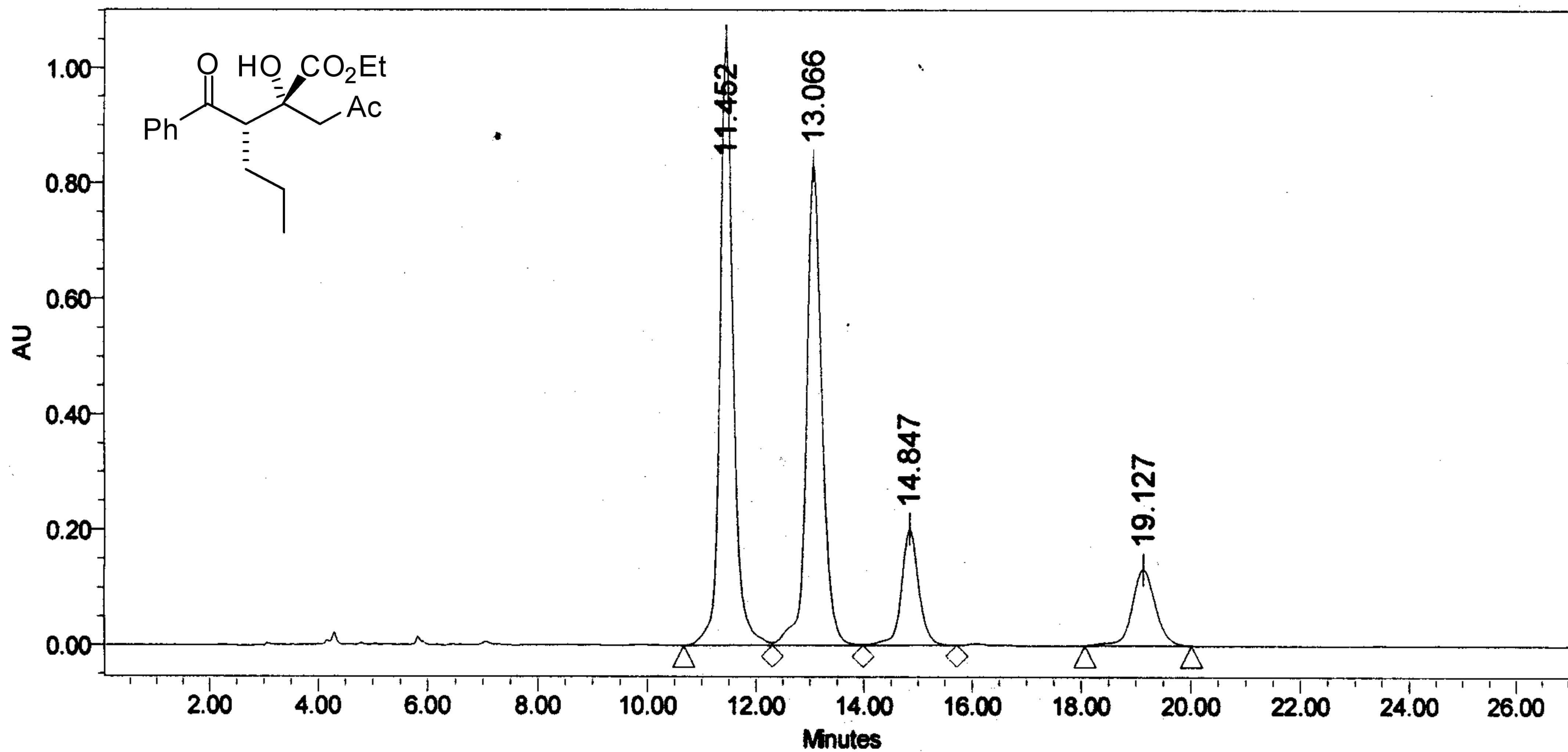
d.r. = 4:1



## SAMPLE INFORMATION

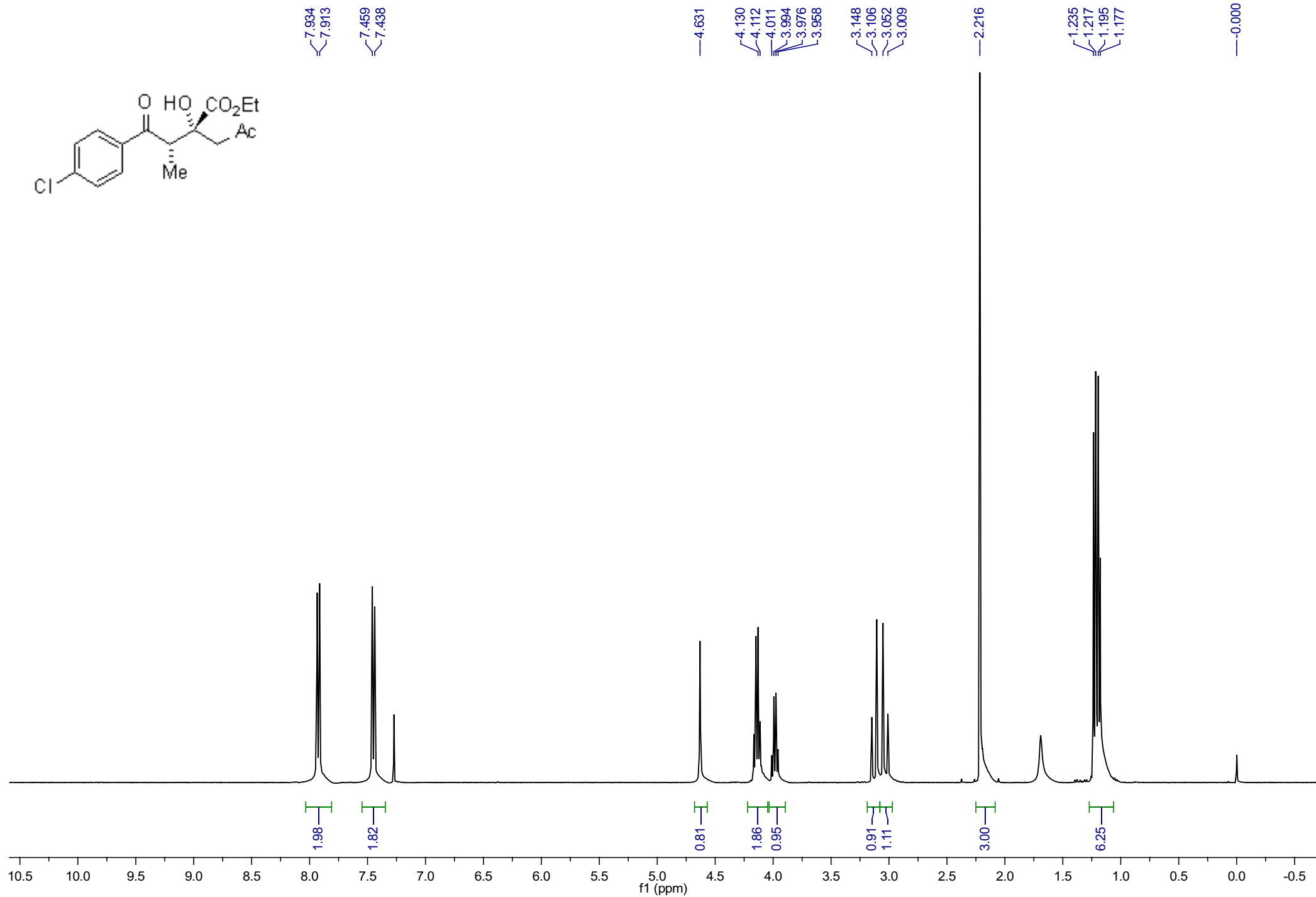
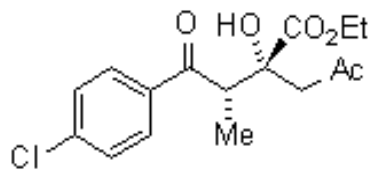
Sample Name:	yj-2-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	5	Acq. Method Set:	szx
Injection #:	7	Processing Method:	szx1
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-2-29 19:10:46 CST		
Date Processed:	2008-2-29 20:00:40 CST		

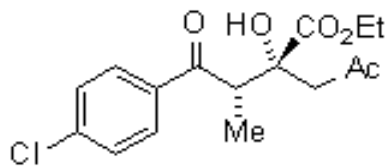
## Auto-Scaled Chromatogram



## Peak Results

	RT	Area	% Area	Height	Amount	Units
1	11.452	17863641	41.65	1048858		
2	13.066	16549476	38.58	830936		
3	14.847	4506415	10.51	201703		
4	19.127	3971913	9.26	133015		





— 207.950  
— 203.270

— 174.073

— 140.418  
— 135.448  
— 130.549  
— 129.344

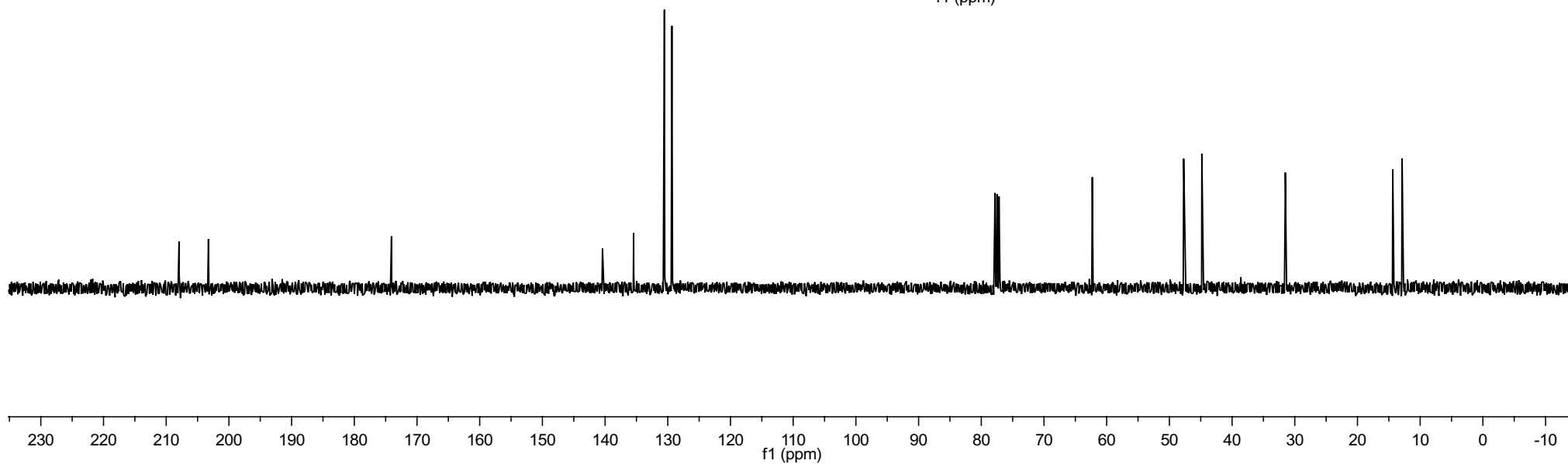
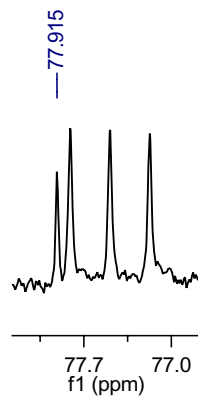
— 77.915

— 62.300

— 47.718  
— 44.823

— 31.507

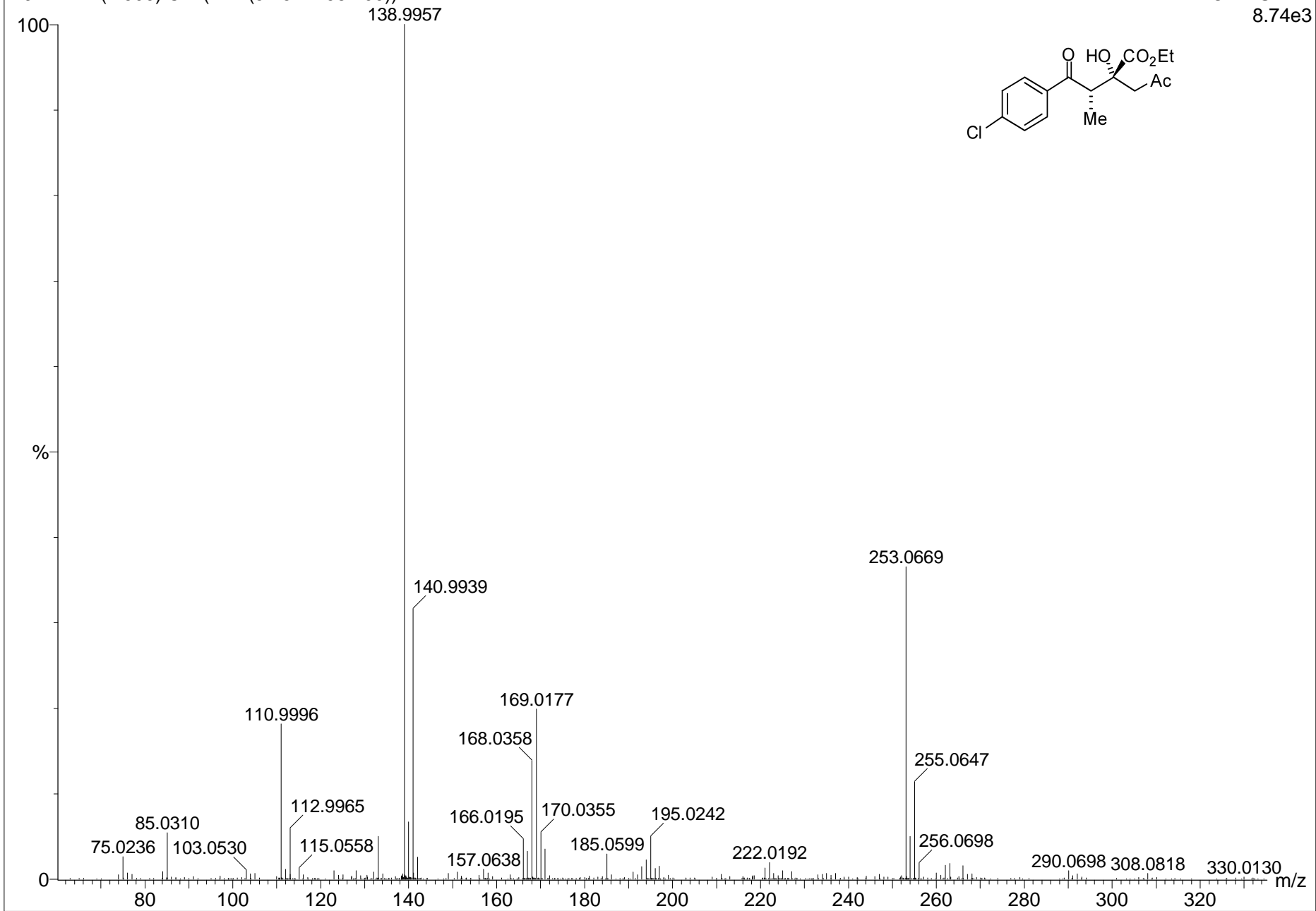
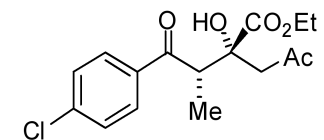
— 14.376  
— 12.884



SUDA-TOFMS-EI-080723

YJ--2 114 (1.900) Cm (114-(51:54+198:200))

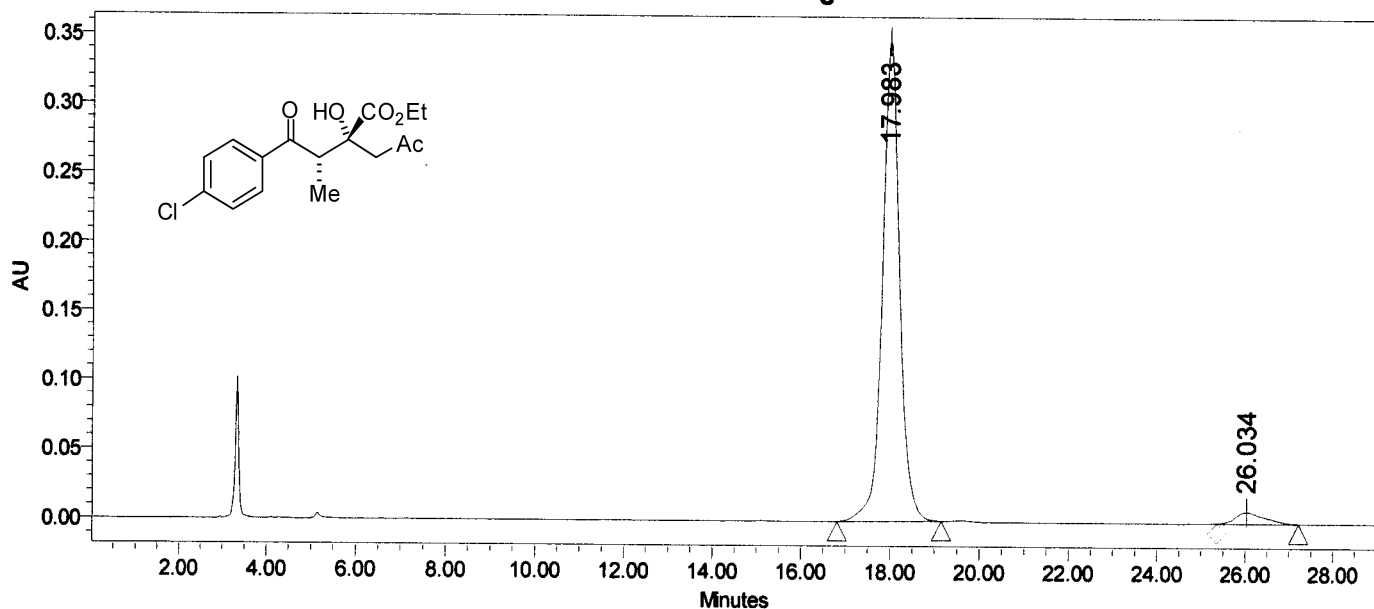
TOF MS EI+  
8.74e3



SAMPLE INFORMATION

Sample Name:	YJ-2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Test
Injection #:	3	Processing Method:	dzh
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	32.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-3-27 14:59:41 CST		
Date Processed:	2008-3-27 15:30:32 CST		

Auto-Scaled Chromatogram



Peak Results

Name	RT	Height	Area	% Area
1	17.983	346392	9294248	96.06
2	26.034	8305	380961	3.94

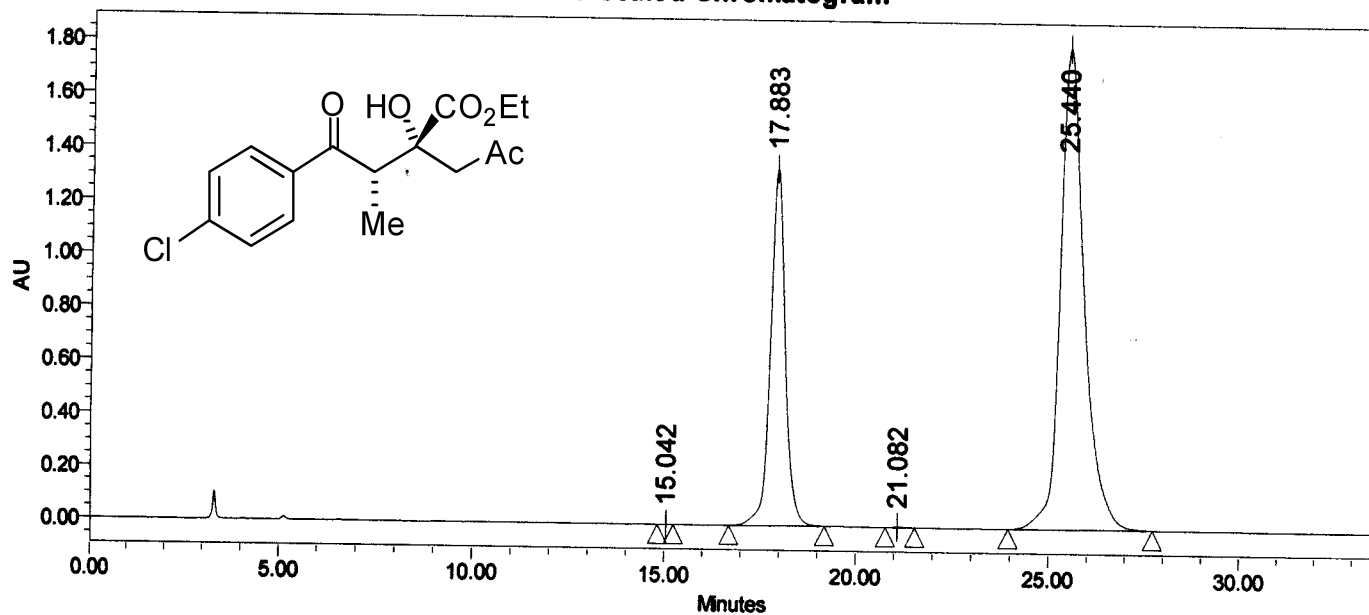
22.92.12

df 79T-1

## SAMPLE INFORMATION

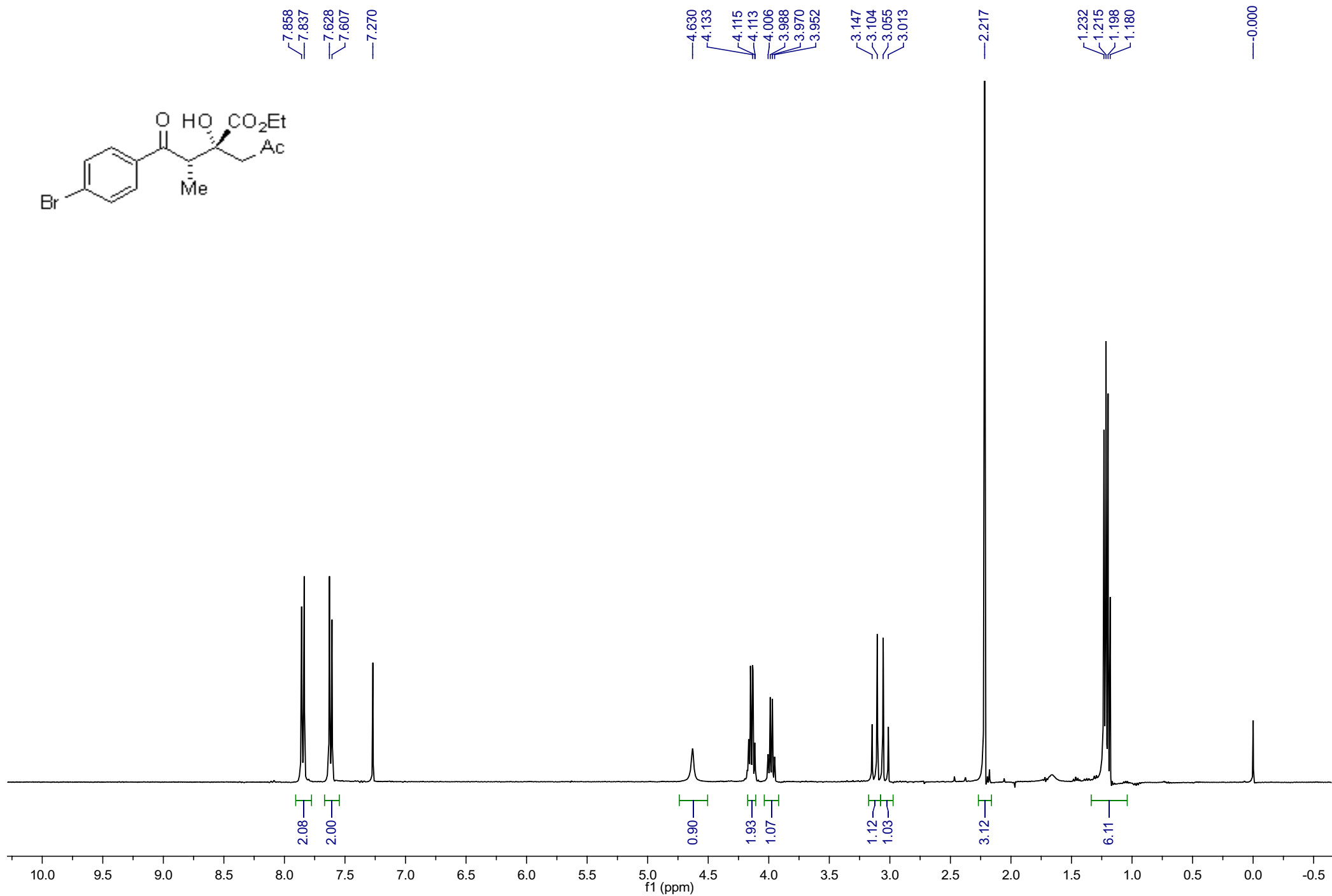
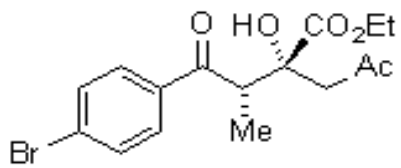
Sample Name:	YJ-2-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Test
Injection #:	1	Processing Method:	2
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	40.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-3-27 13:53:19 CST		
Date Processed:	2008-3-27 14:26:48 CST		

## Auto-Scaled Chromatogram

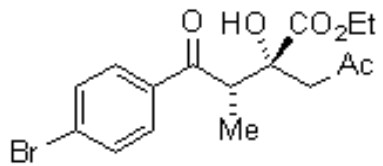


## Peak Results

Name	RT	Height	Area	% Area
1	15.042	585	7874	0.01
2	17.883	1341542	35986269	31.45
3	21.082	1344	31063	0.03
4	25.440	1804895	78401846	68.52







—207.991  
—203.488

—174.061

—135.831  
—132.339  
—130.639  
—129.231

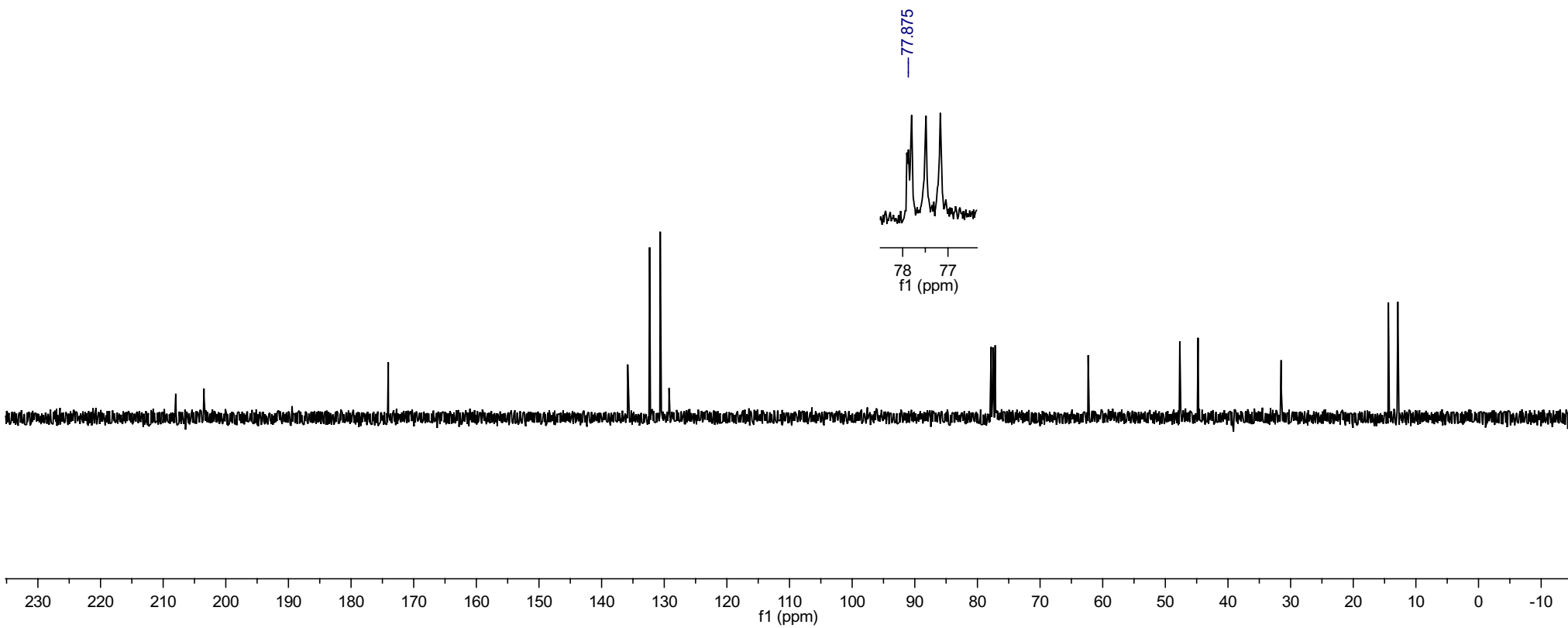
—77.875

—62.319

—47.690  
—44.777

—31.516

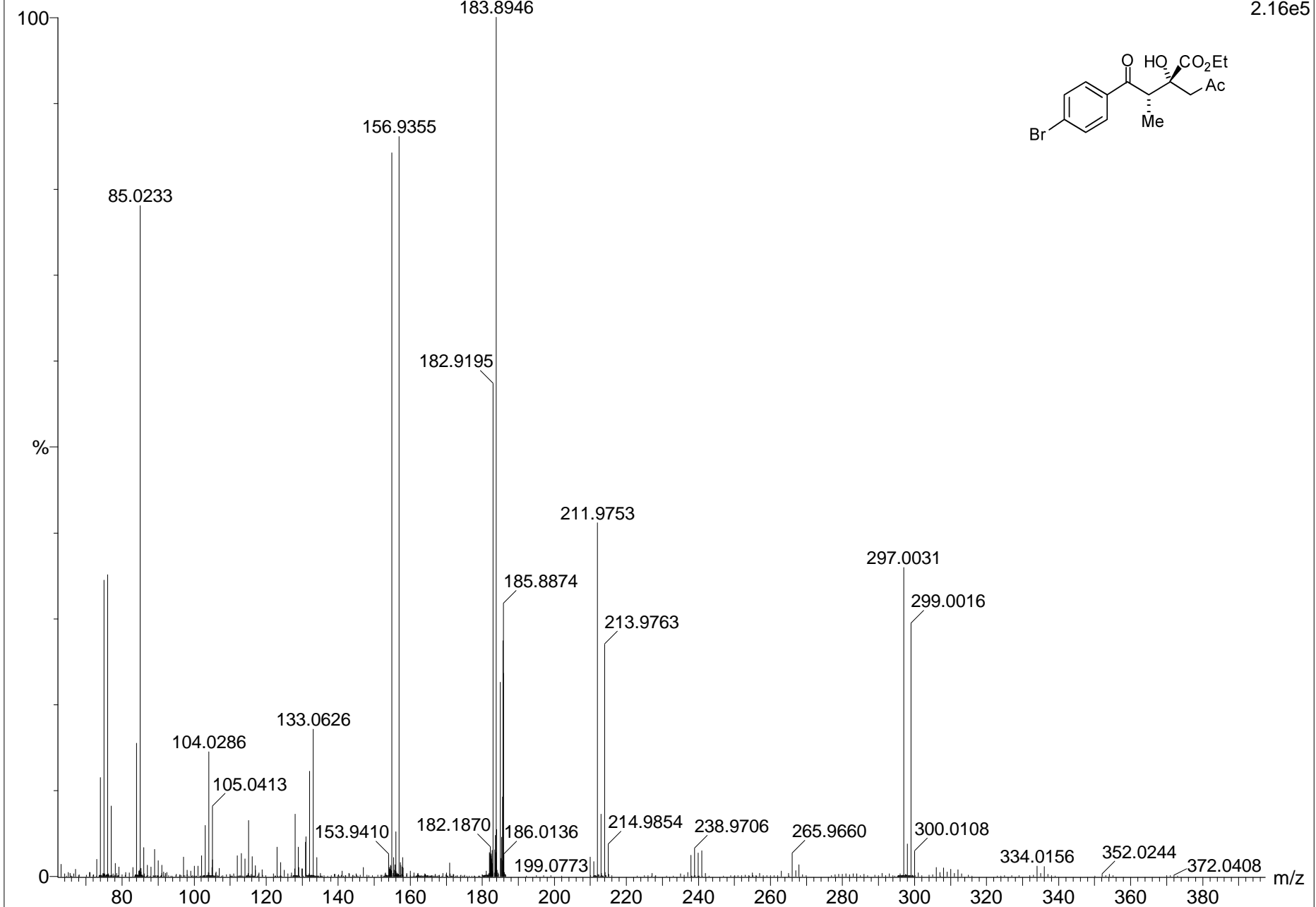
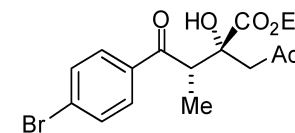
—14.388  
—12.882



SUDA-TOFMS-EI-080703

yj-10 141 (2.350) Cm (135:141-(164:173+100:113))

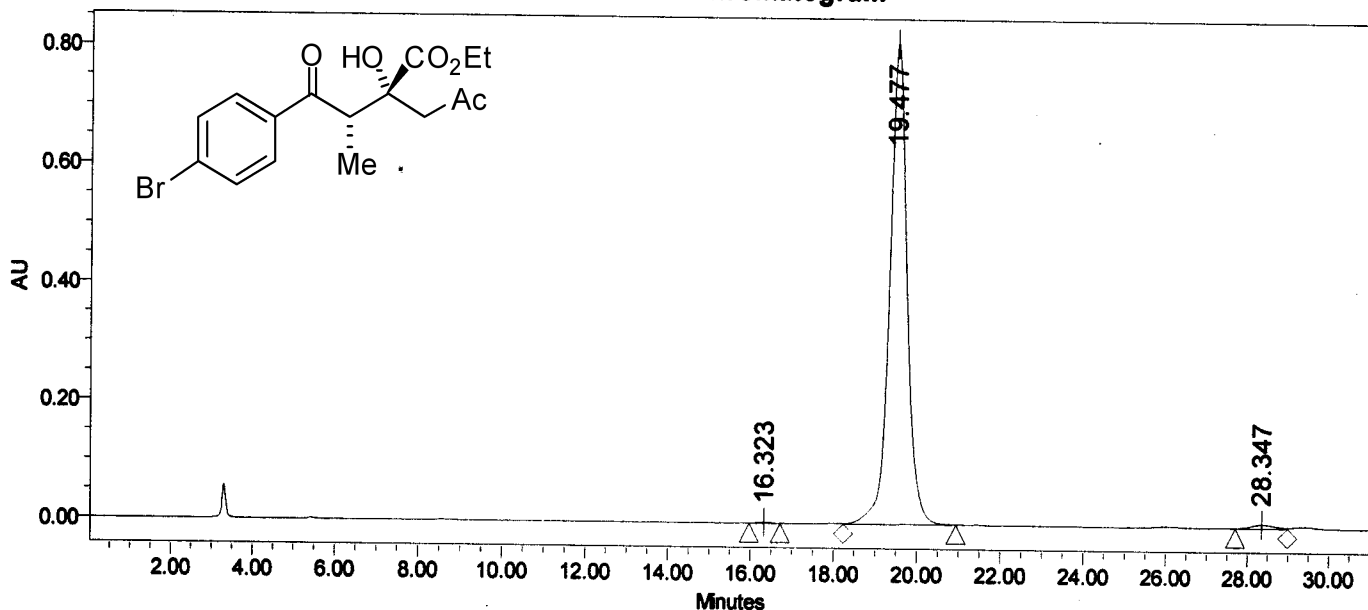
TOF MS EI+  
2.16e5



SAMPLE INFORMATION

Sample Name:	YJ-1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Test
Injection #:	2	Processing Method:	1
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	35.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-3-27 14:27:47 CST		
Date Processed:	2008-3-27 15:01:44 CST		

Auto-Scaled Chromatogram



Peak Results

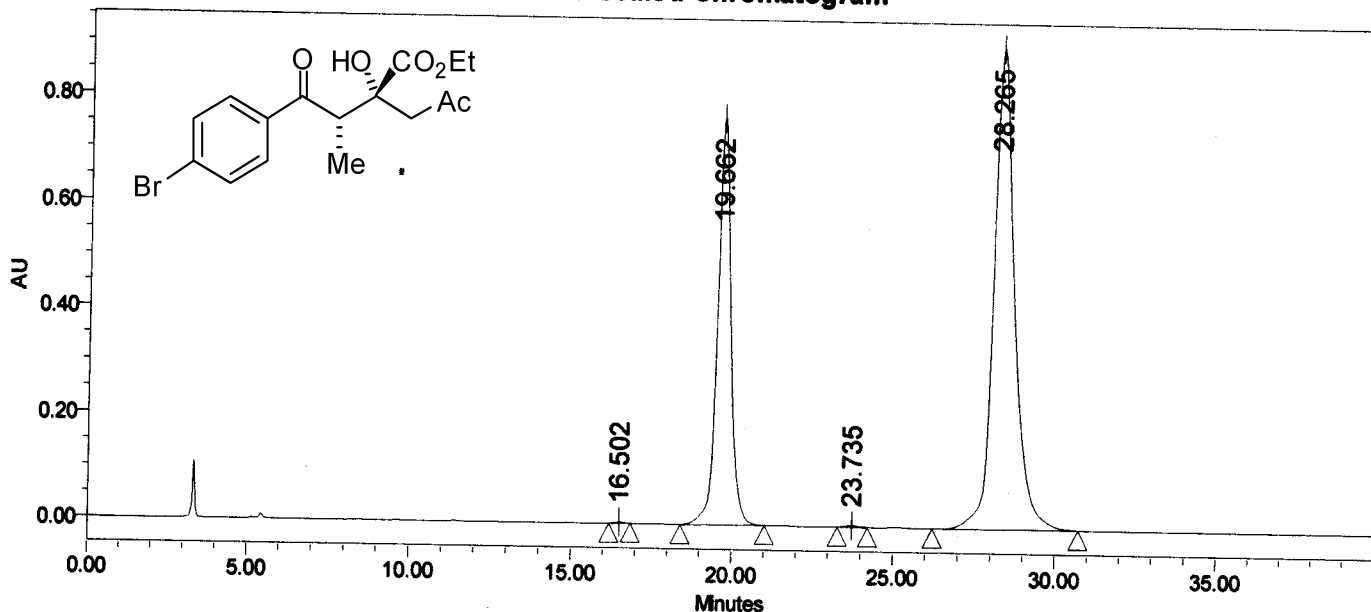
Name	RT	Height	Area	% Area
1	16.323	1600	33517	0.14
2	19.477	812438	23467069	98.77
3	28.347	6500	258273	1.09

ee 97.8%

## SAMPLE INFORMATION

Sample Name:	YJ-1-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Test
Injection #:	1	Processing Method:	1
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	40.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-3-27 13:06:28 CST		
Date Processed:	2008-3-27 13:51:22 CST		

## Auto-Scaled Chromatogram



## Peak Results

Name	RT	Height	Area	% Area
1	16.502	2220	40824	0.07
2	19.662	766961	22143247	35.33
3	23.735	2845	77624	0.12
4	28.265	906900	40411381	64.48

Reported by User: System

Report Method: sz2

Report Method ID 1644

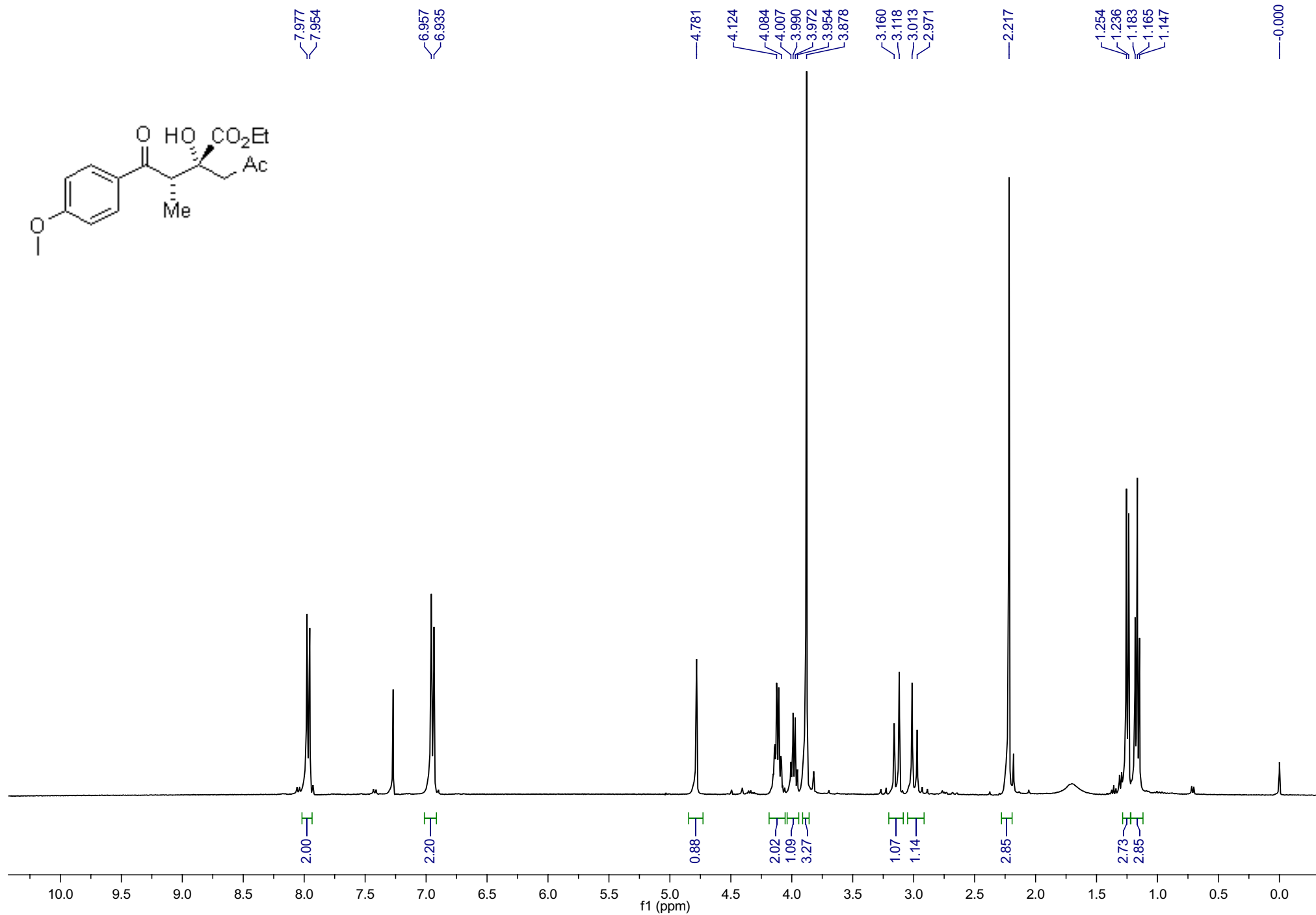
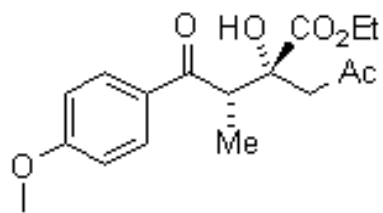
Page: 1 of 2

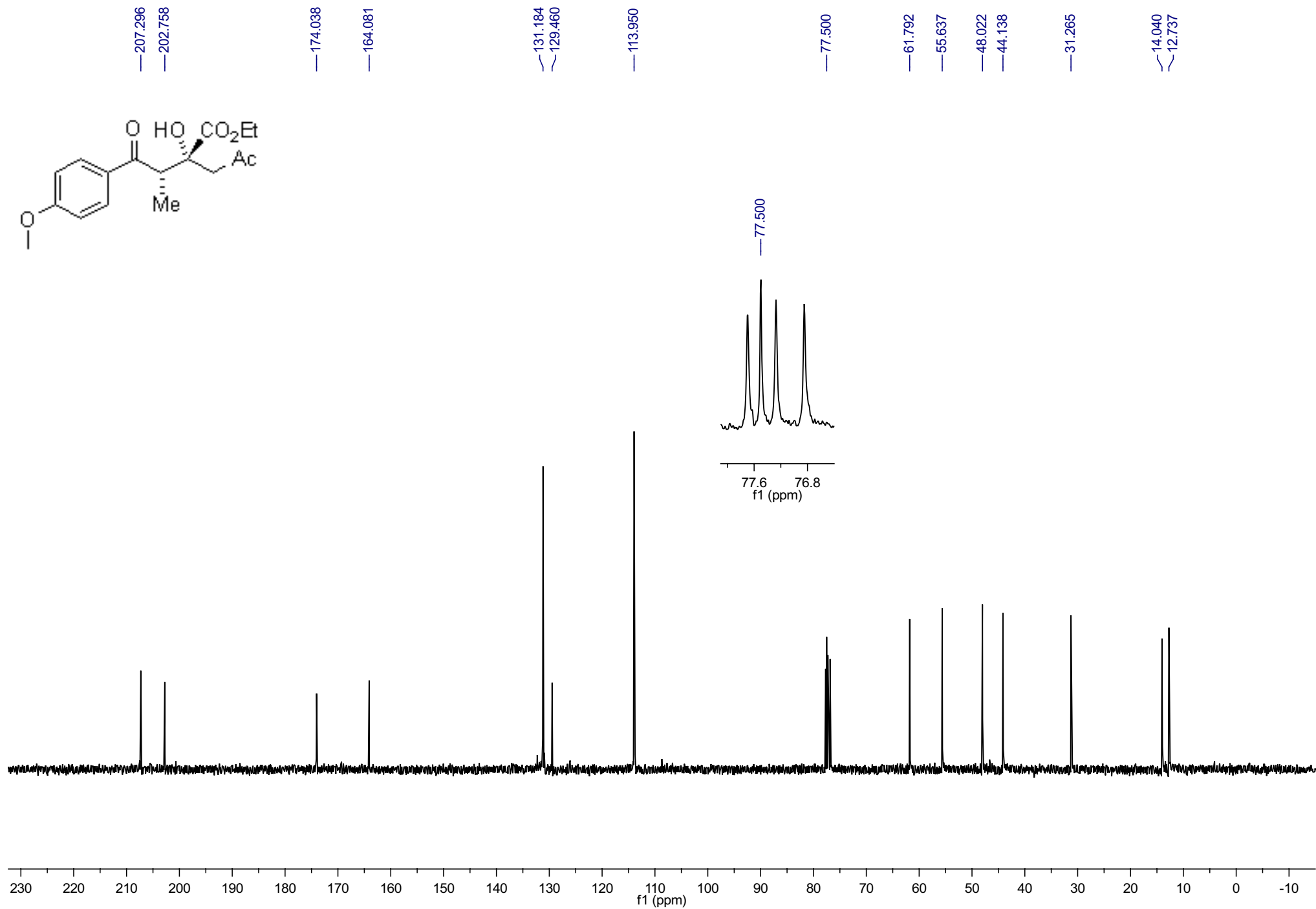
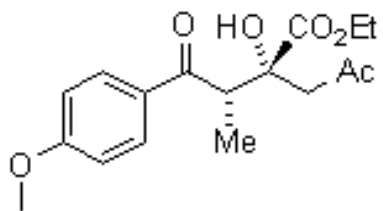
Project Name: sz2

Date Printed:

2008-3-27

14:53:09 PRC

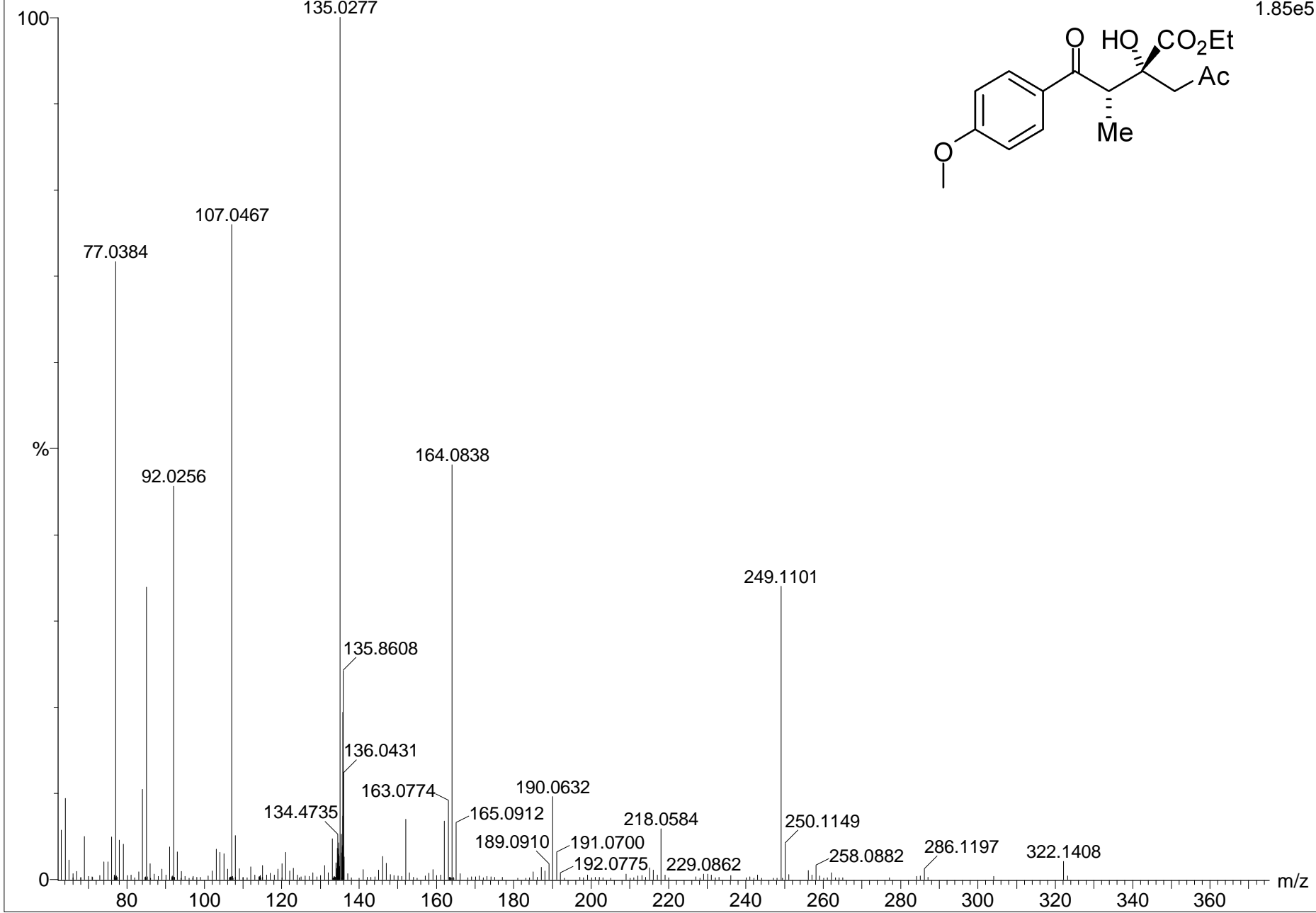
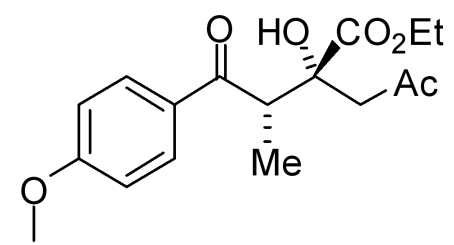




SUDA-TOFMS-EI-080703

yj-3 138 (2.299) Cm (134:138-(166:168+93:96))

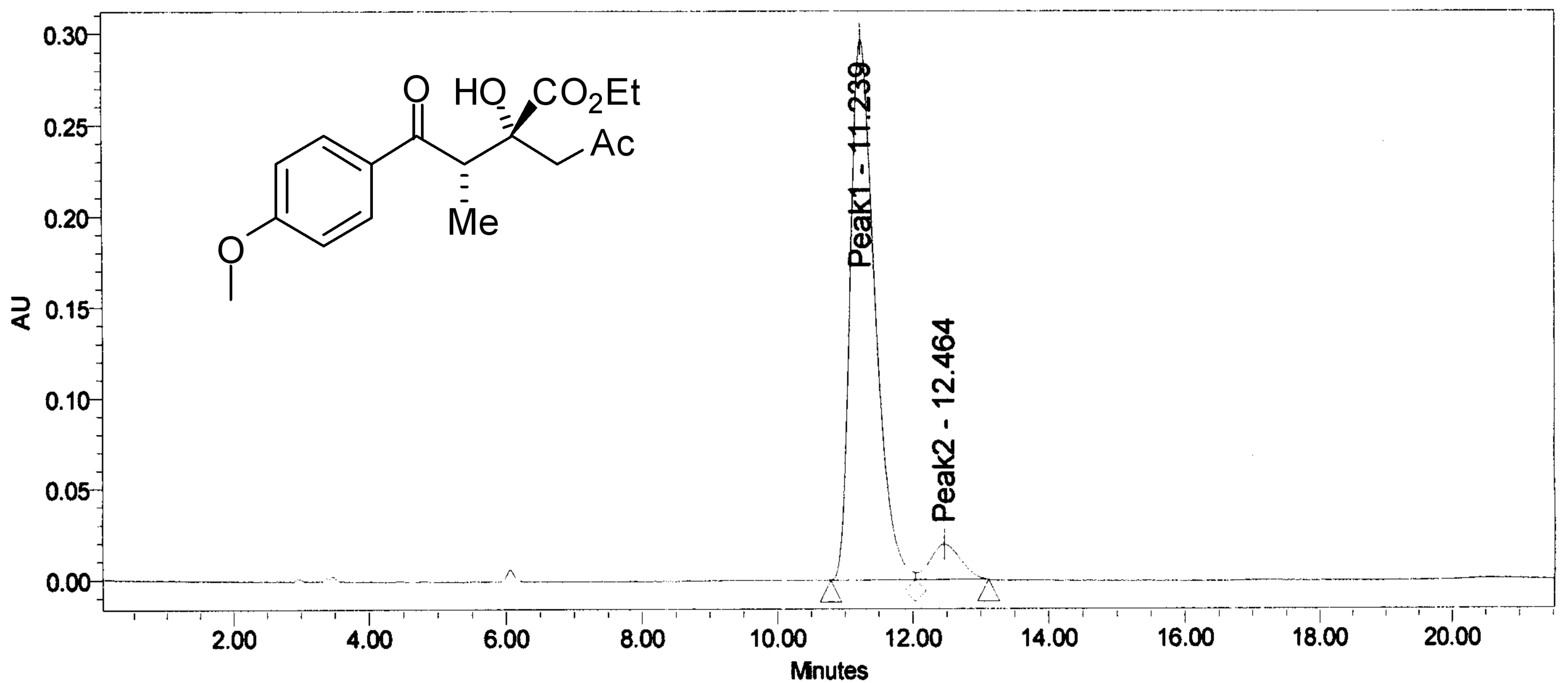
TOF MS EI+  
1.85e5



SAMPLE INFORMATION

Sample Name:	yj-2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Test
Injection #:	2	Processing Method:	1
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	80.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-4-11 16:24:52 CST		
Date Processed:	2008-4-11 18:08:05 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Height	Area	% Area
1	Peak1	11.239	297665	7522513	92.58
2	Peak2	12.464	19269	603076	7.42

*ee 85.16%*

*dr > 99%*

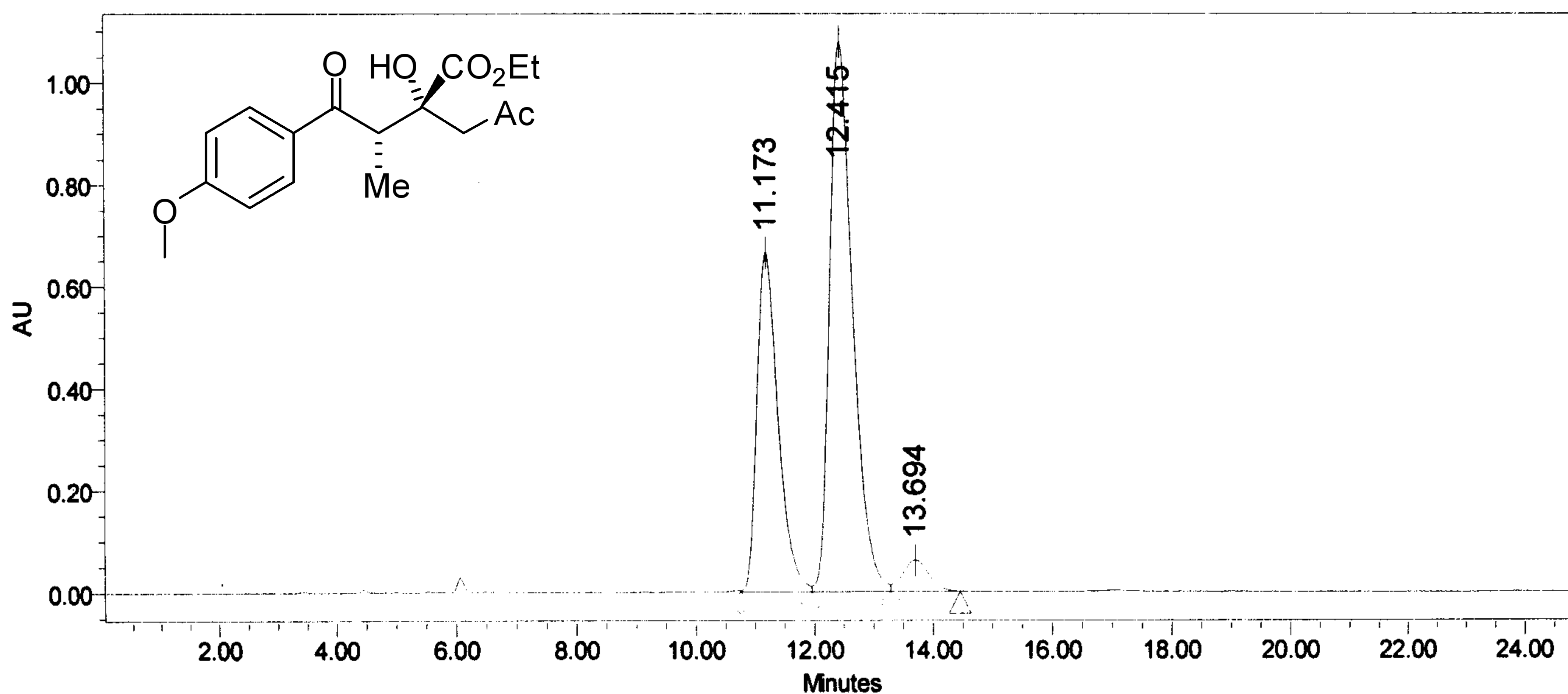
*p-tilde-ph-*



## SAMPLE INFORMATION

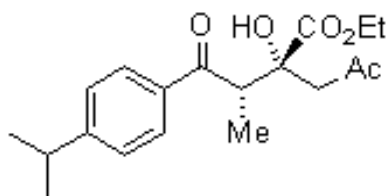
Sample Name:	yj-2-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Test
Injection #:	1	Processing Method:	2
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	30.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-4-11 17:39:07 CST		
Date Processed:	2008-4-11 18:05:48 CST		

## Auto-Scaled Chromatogram



## Peak Results

Name	RT	Height	Area	% Area
1	11.173	664877	16468495	34.71
2	12.415	1077359	29126824	61.39
3	13.694	60855	1850406	3.90



7.919  
7.898

7.333  
7.312

4.722

4.108

4.041

4.023

4.005

3.987

3.172

3.130

3.023

3.003

2.981

2.969

2.952

2.934

2.218

1.276

1.258

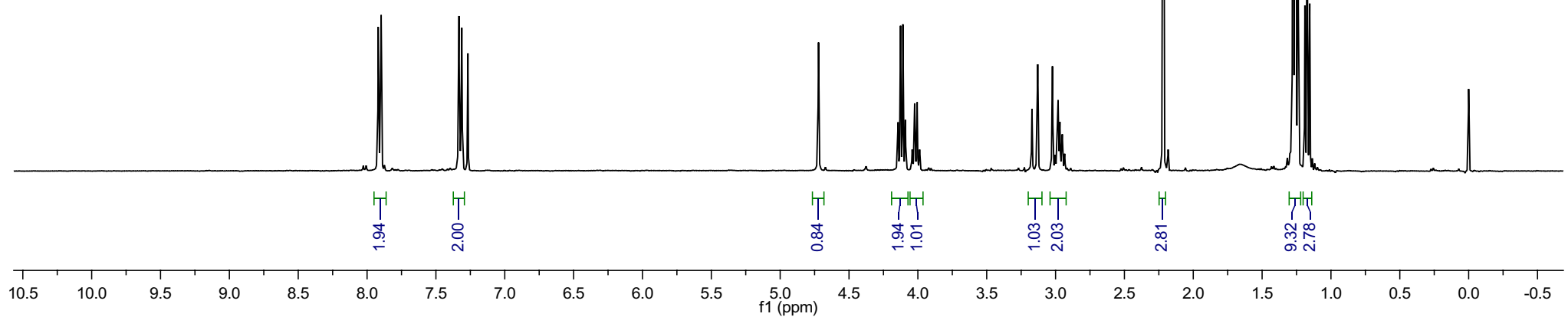
1.239

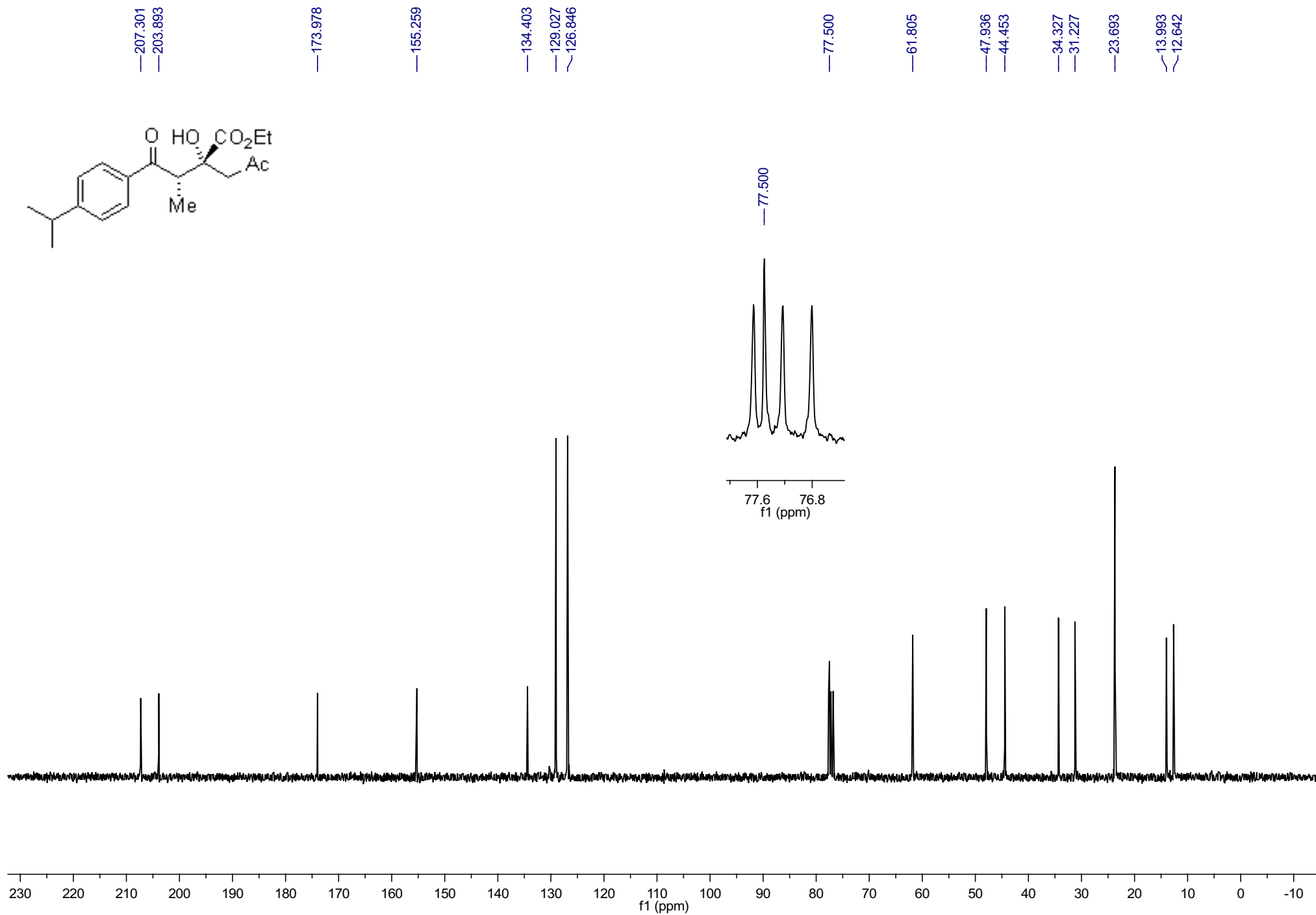
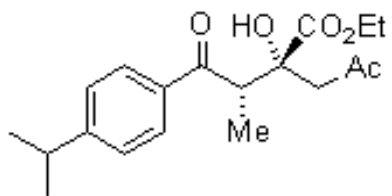
1.190

1.172

1.154

0.000

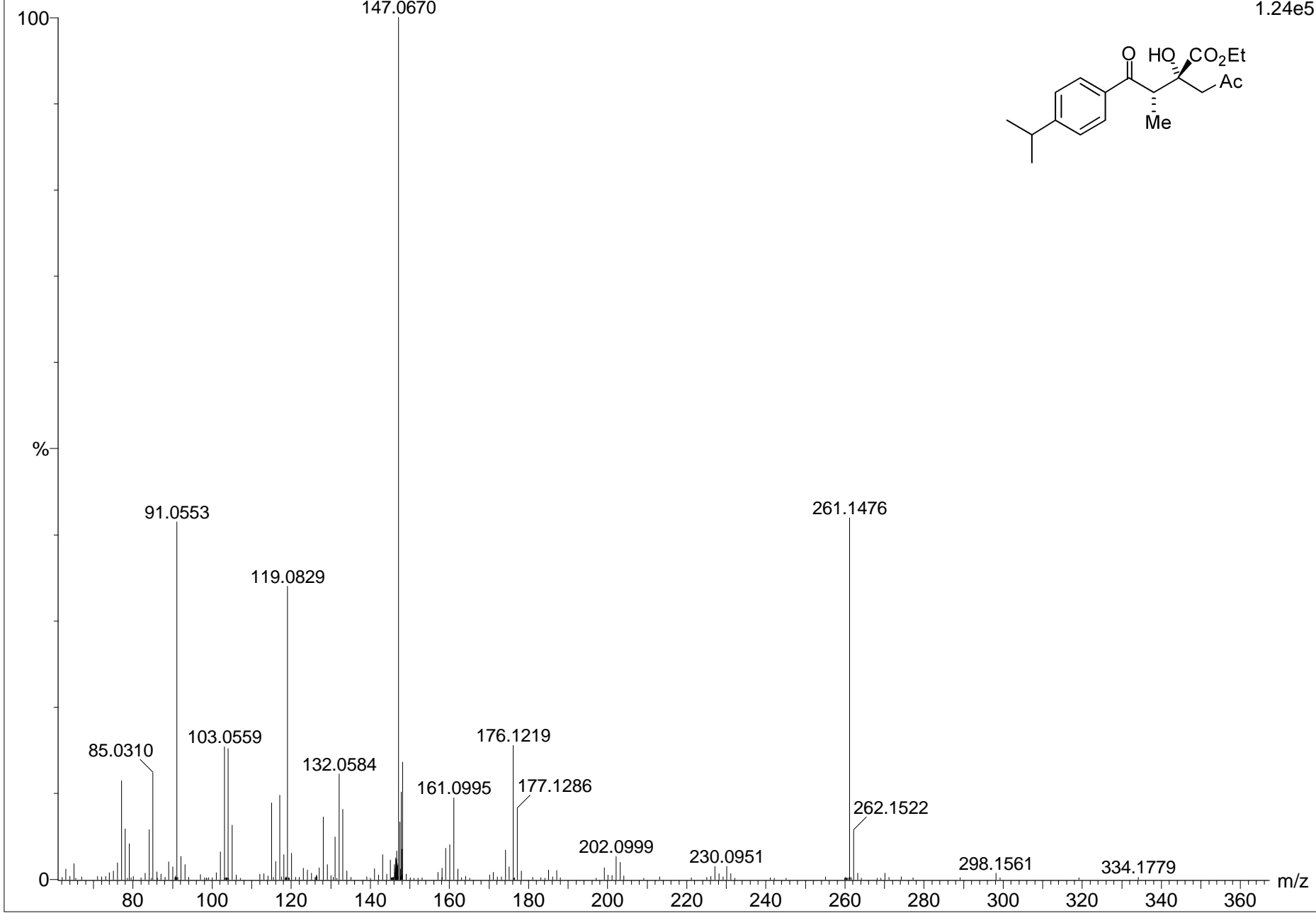
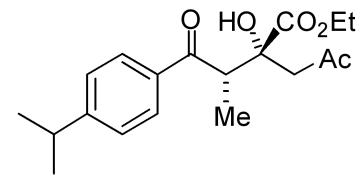




SUDA-TOFMS-EI-080704

yj-9 119 (1.982) Cm (116:119-(92:95+131:134))

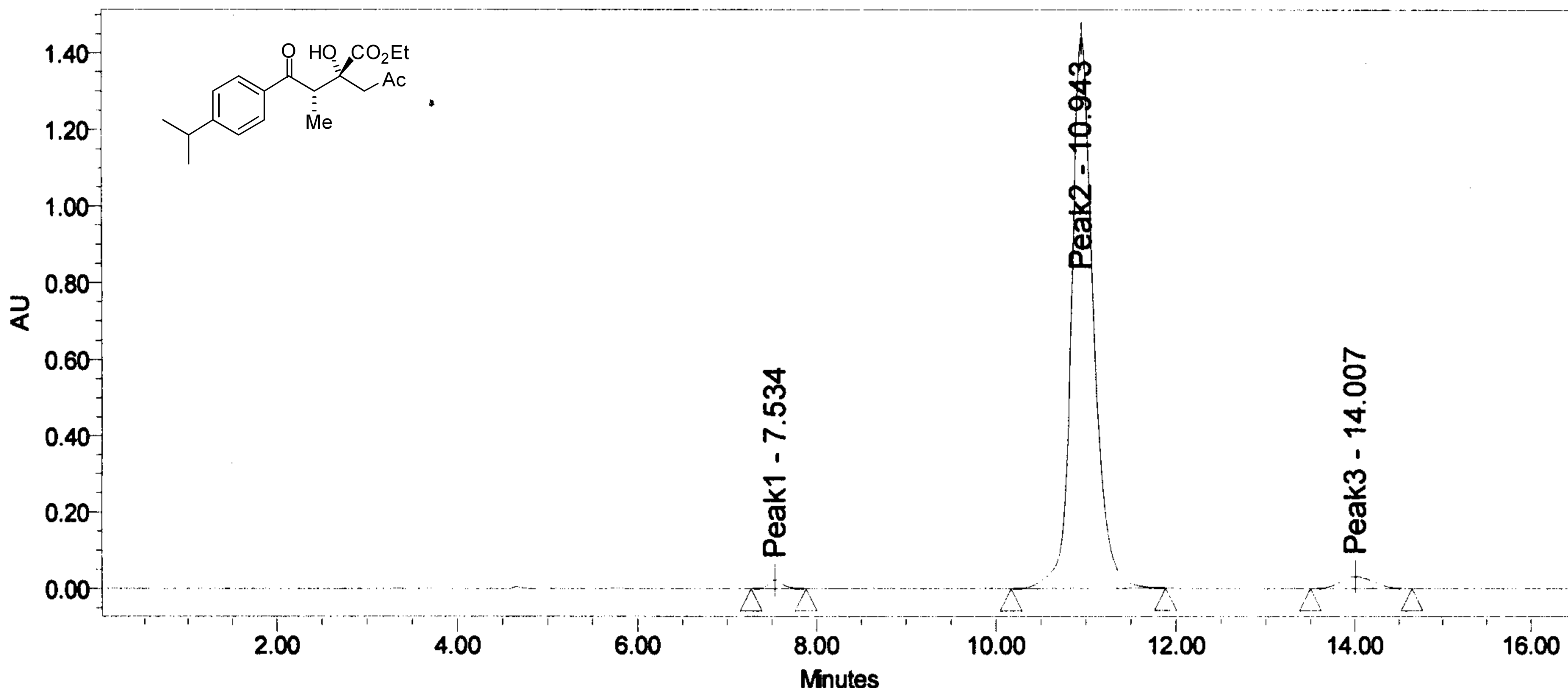
TOF MS EI+  
1.24e5



SAMPLE INFORMATION

Sample Name:	yj-2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Untitled
Injection #:	14	Processing Method:	LC PQ
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	60.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-4-30 14:39:49 CST		
Date Processed:	2008-4-30 14:58:10 CST		

Auto-Scaled Chromatogram

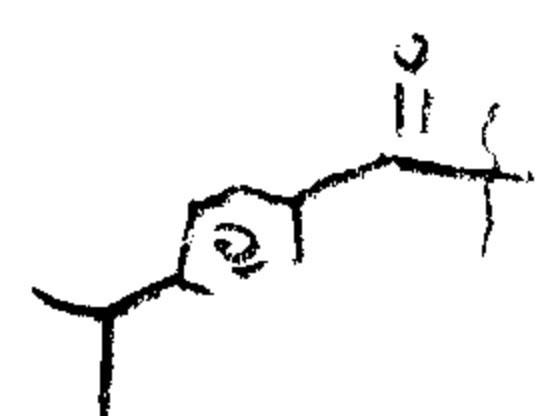


Peak Results

Name	RT	Area	Height	Amount	Units	% Area
1 Peak1	7.534	238303	22170			0.94
2 Peak2	10.943	24359669	1443459			95.95
3 Peak3	14.007	791092	31096			3.12

rr 93.7

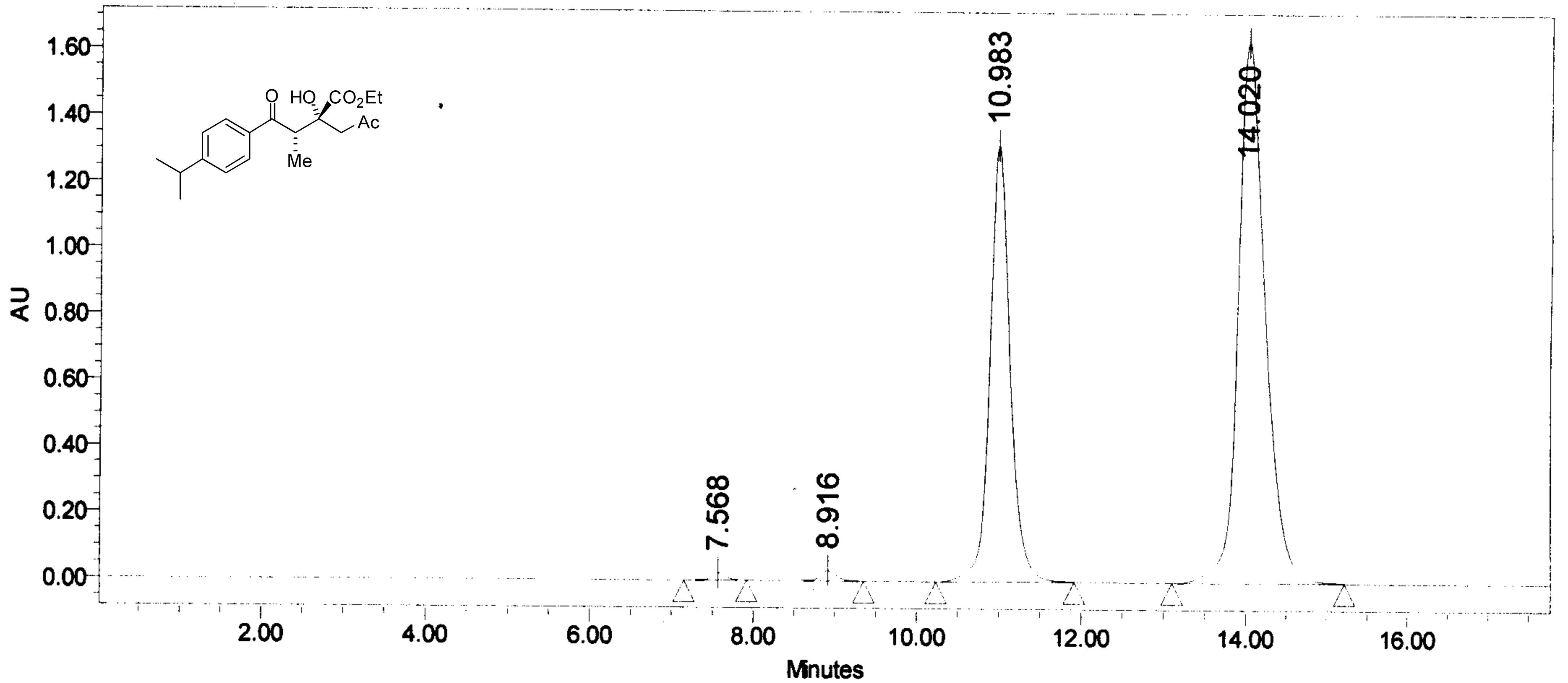
dr >99:1



SAMPLE INFORMATION

Sample Name:	yj-2-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Untitled
Injection #:	12	Processing Method:	szx1
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	60.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-4-30 14:20:32 CST		
Date Processed:	2008-4-30 14:40:56 CST		

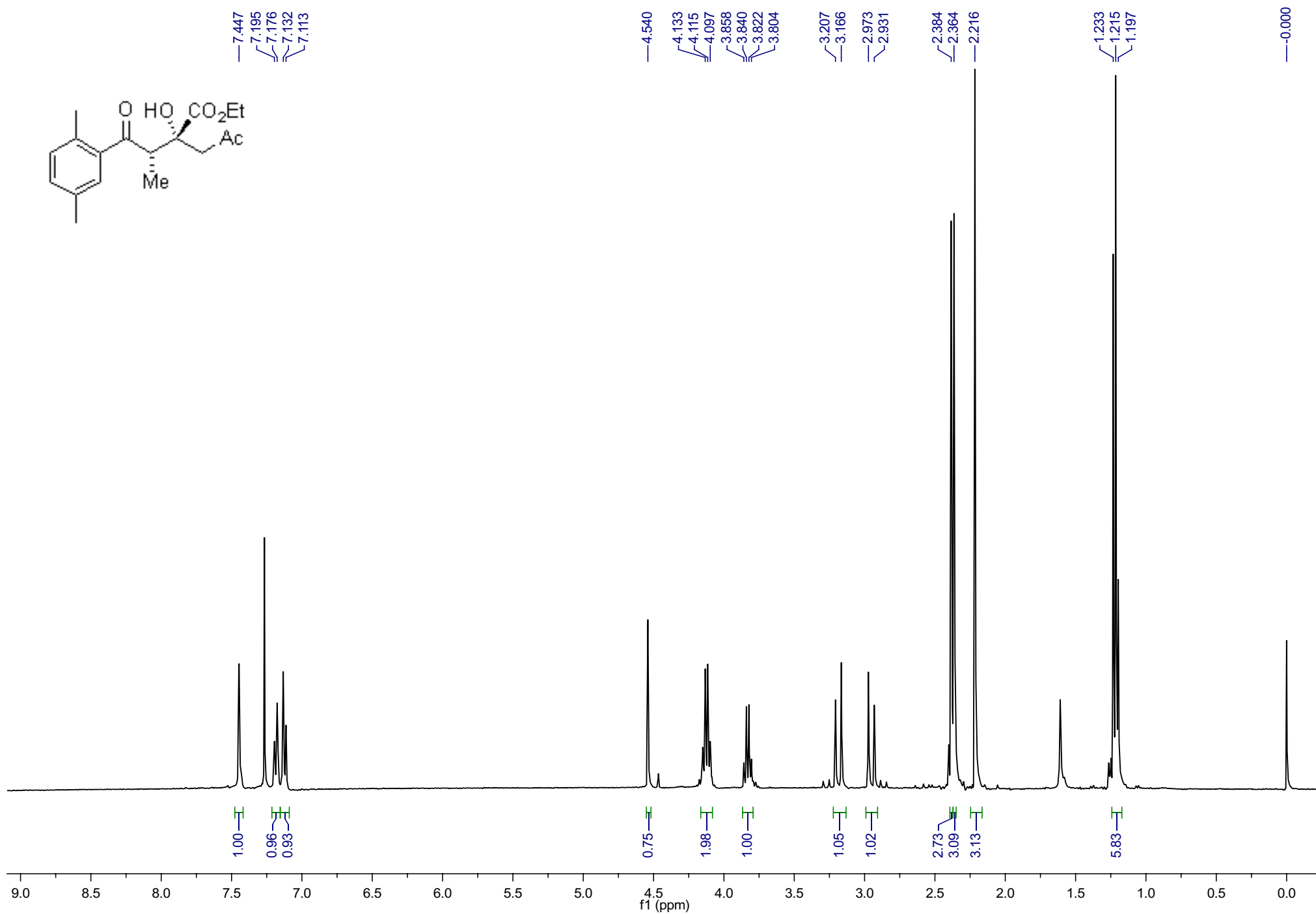
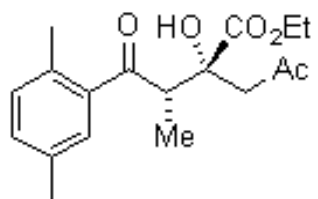
Auto-Scaled Chromatogram

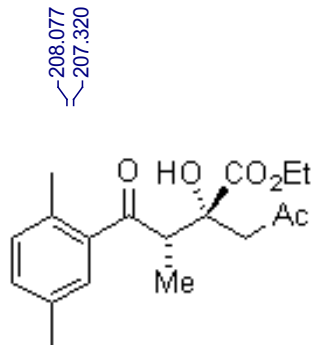


Peak Results

	Name	RT	Area	Height	Amount	Units	% Area
1		7.568	249439	22456			0.41
2		8.916	418312	31559			0.68
3		10.983	22564599	1321216			36.90
4		14.020	37912178	1637800			62.00







208.077  
207.320

174.423

138.080  
135.552  
135.469  
132.615  
132.010  
129.343

77.500

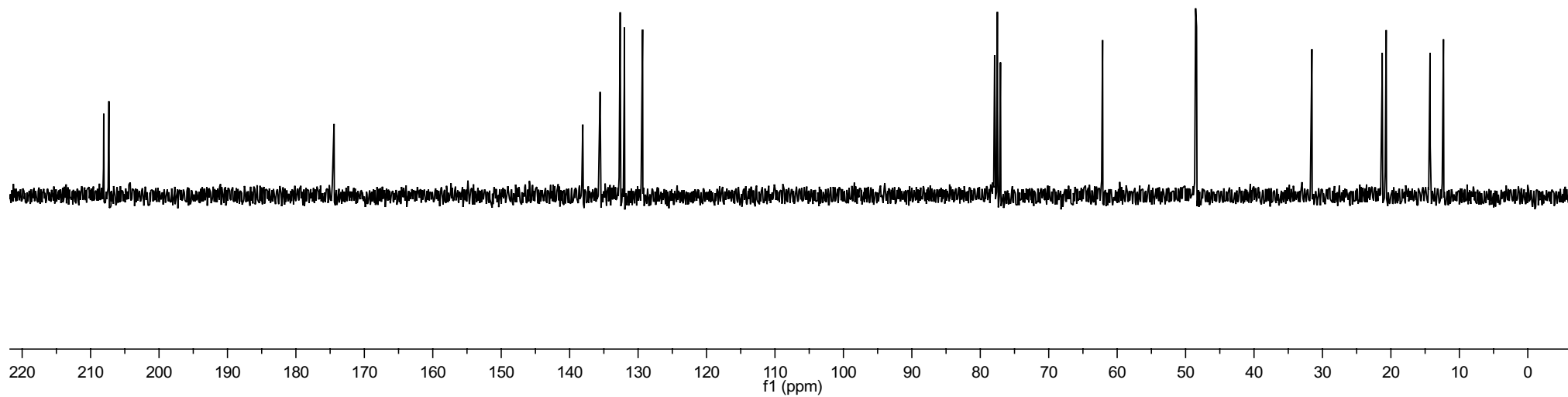
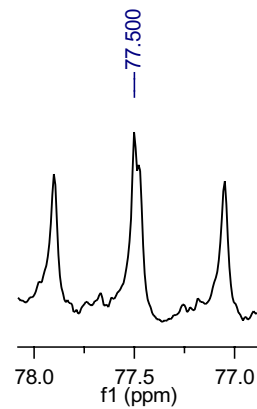
62.125

48.534  
48.397

31.544

21.277  
20.689

14.280  
12.319

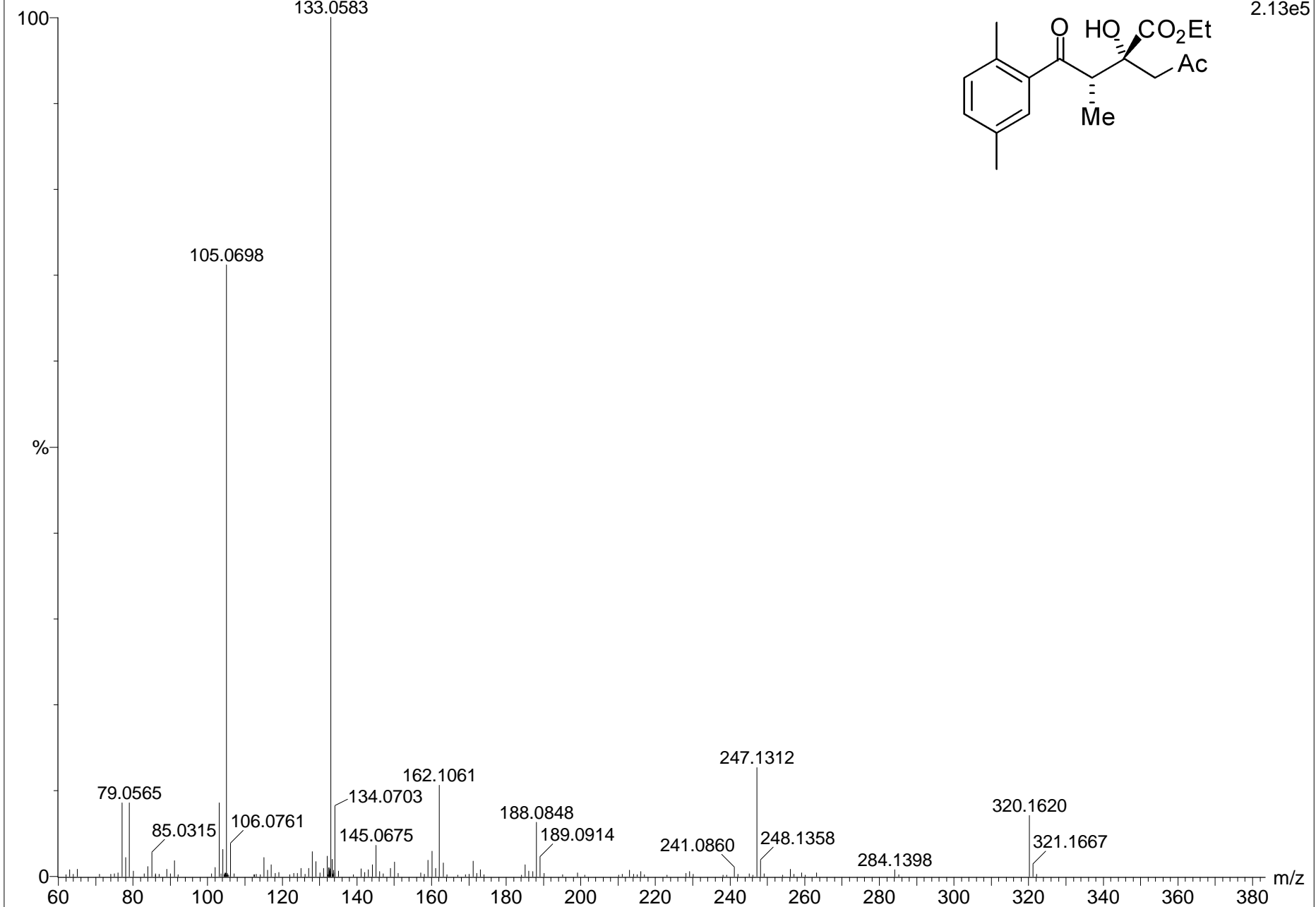
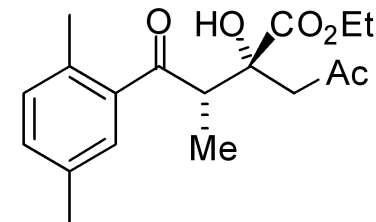




SUDA-TOFMS-EI-080704

yj-7 120 (1.999) Cm (115:120-(98:102+158:163))

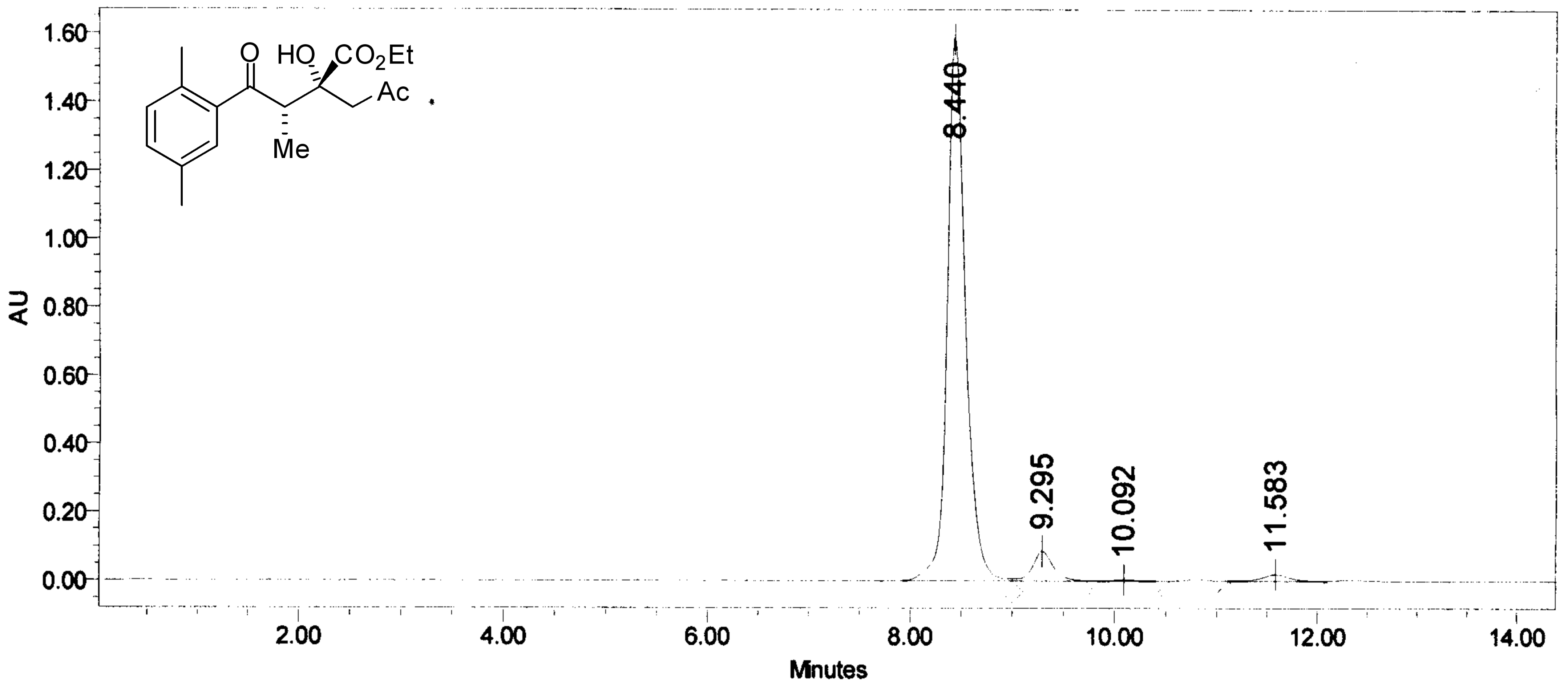
TOF MS EI+  
2.13e5



SAMPLE INFORMATION

Sample Name:	yj-1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Untitled
Injection #:	11	Processing Method:	LC PQ
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	40.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-4-30 14:05:17 CST		
Date Processed:	2008-4-30 14:22:30 CST		

Auto-Scaled Chromatogram



Peak Results

Name	RT	Area	Height	Amount	Units	% Area
1	8.440	19780618	1593493			92.23
2	9.295	1228770	87261			5.73
3	10.092	62635	3772			0.29
4	11.583	375405	19663			1.75

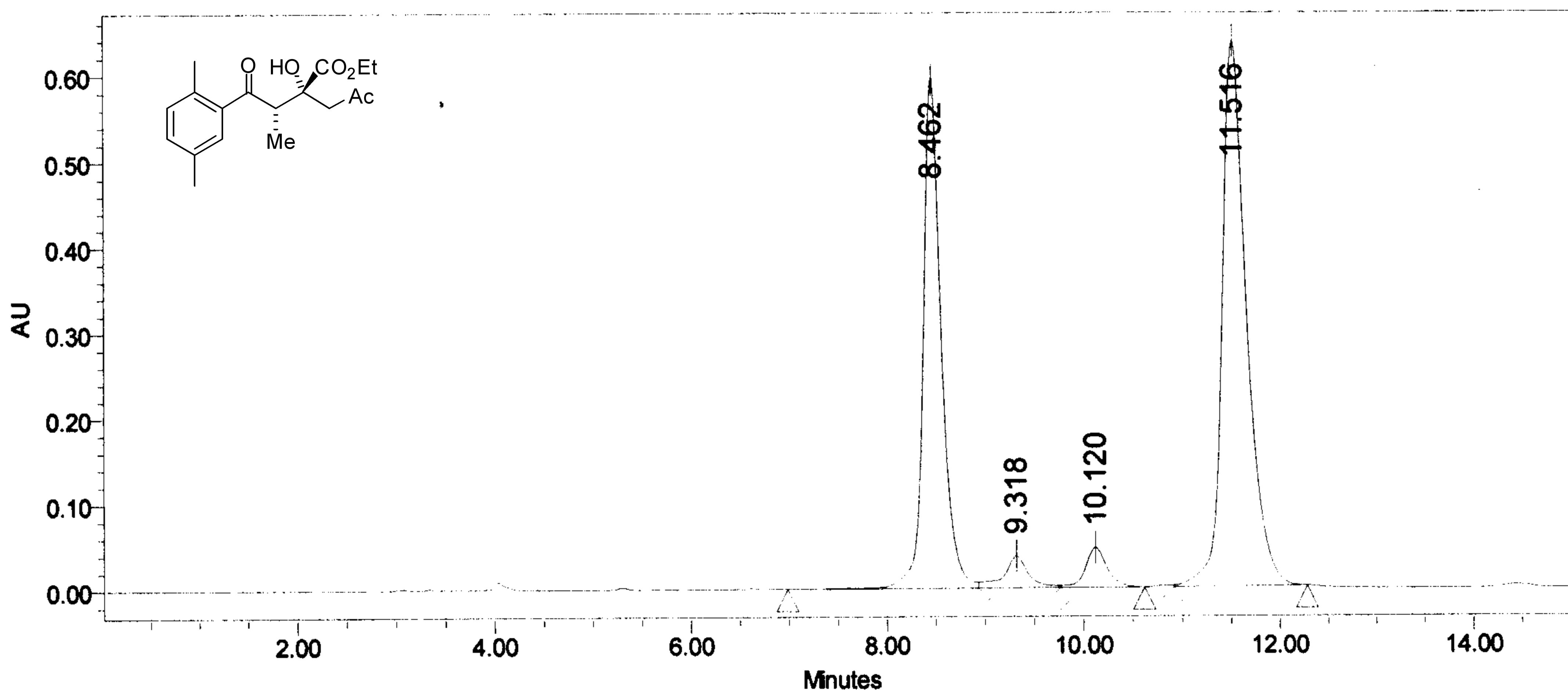
*ca. 96.13%*

*dr 94:6*

## SAMPLE INFORMATION

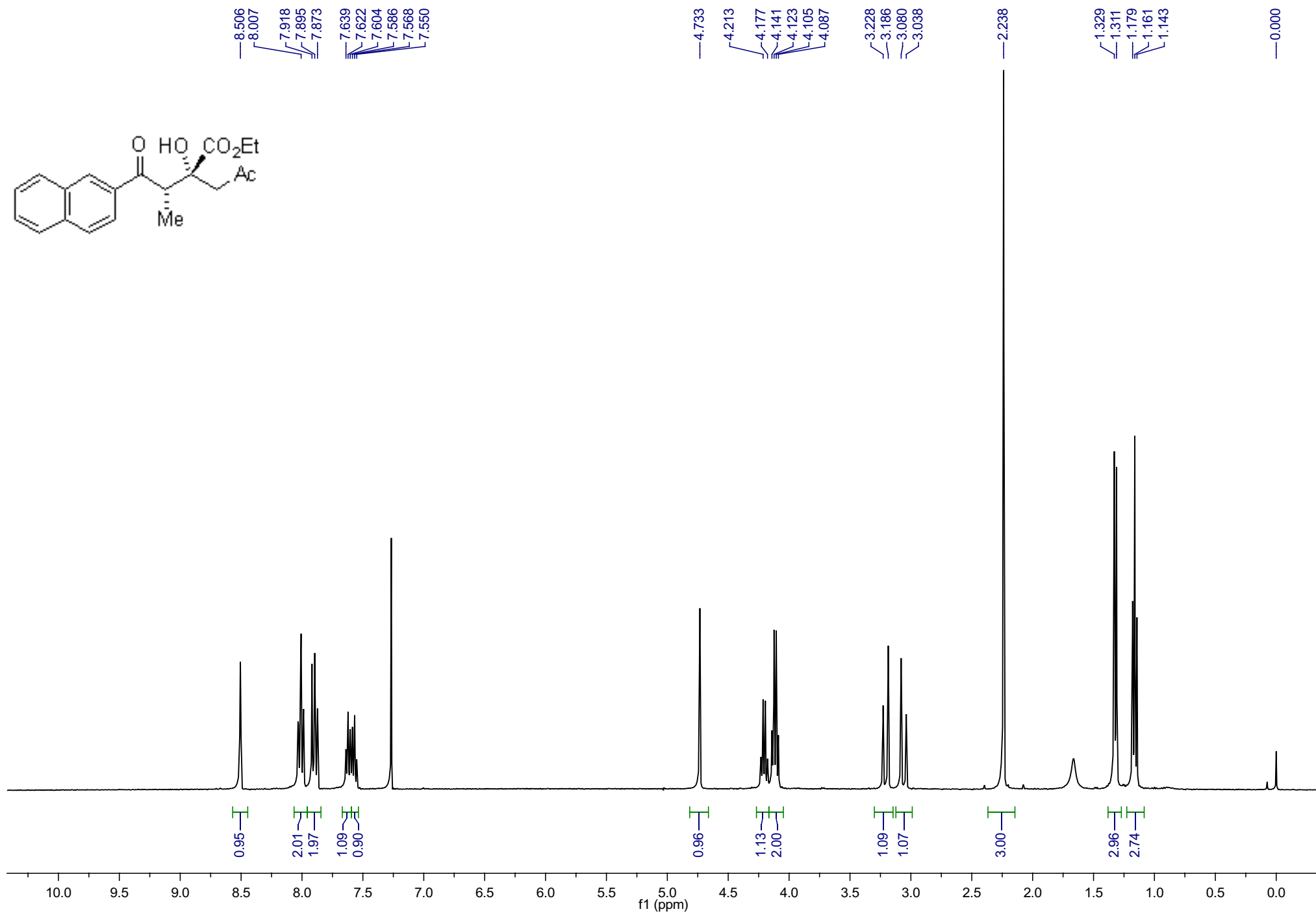
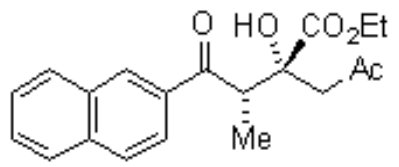
Sample Name:	yj-1-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Untitled
Injection #:	10	Processing Method:	szx1
Injection Volume:	10.00 ul	Channel Name:	254.0nm
Run Time:	40.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-4-30 13:49:20 CST		
Date Processed:	2008-4-30 14:06:37 CST		

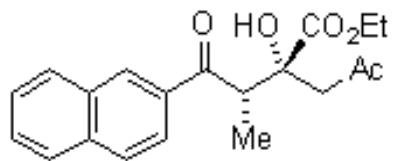
## Auto-Scaled Chromatogram



## Peak Results

Name	RT	Area	Height	Amount	Units	% Area
1	8.462	7574844	596495			37.74
2	9.318	655707	37164			3.27
3	10.120	700410	46181			3.49
4	11.516	11141227	636693			55.51





— 207.734  
— 204.584

— 174.353

136.220  
134.284  
132.882  
131.080  
130.228  
129.242  
129.033  
128.196  
127.324  
— 124.544

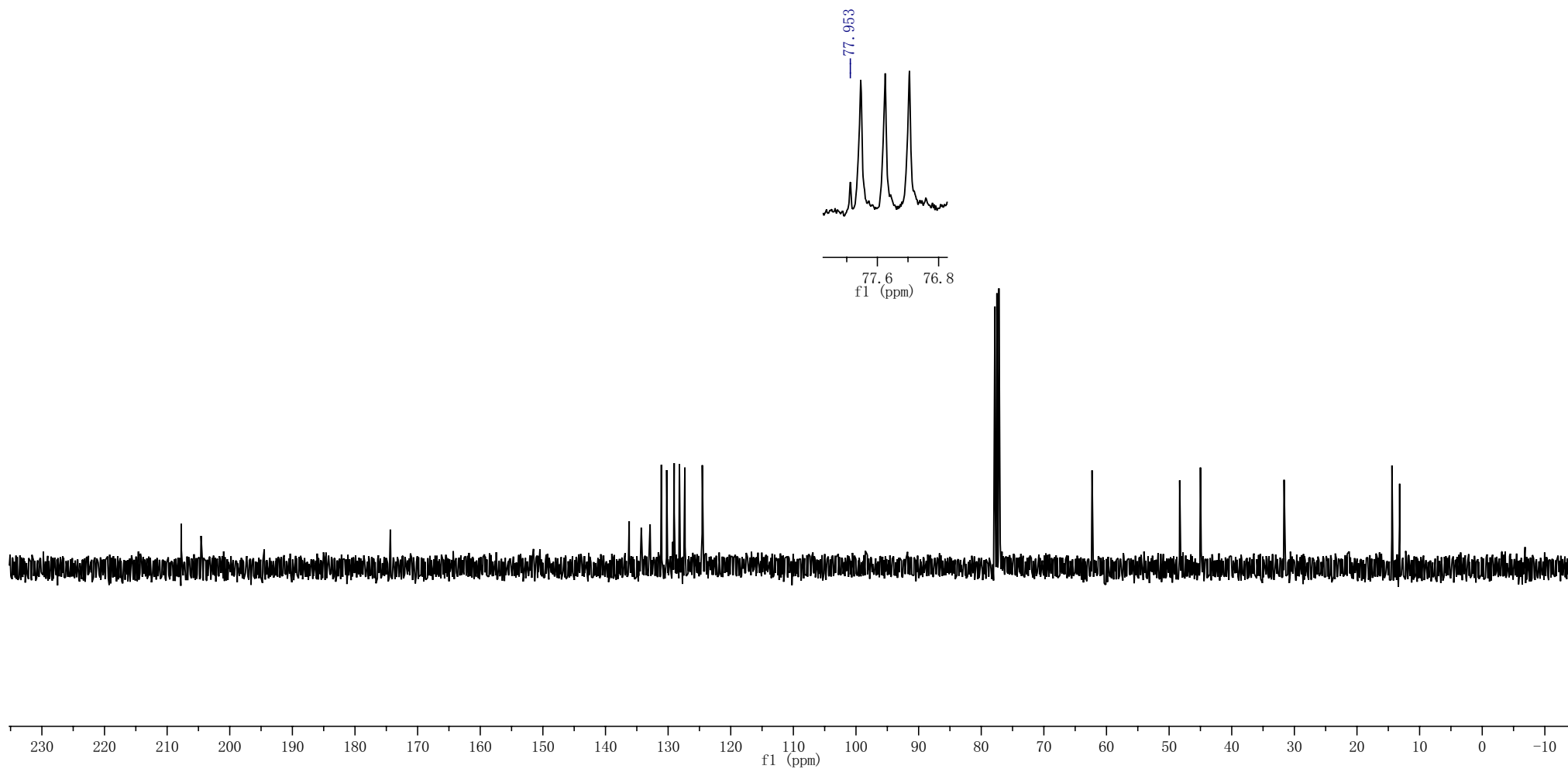
— 77.953

— 62.301

— 48.312  
— 44.997

— 31.640

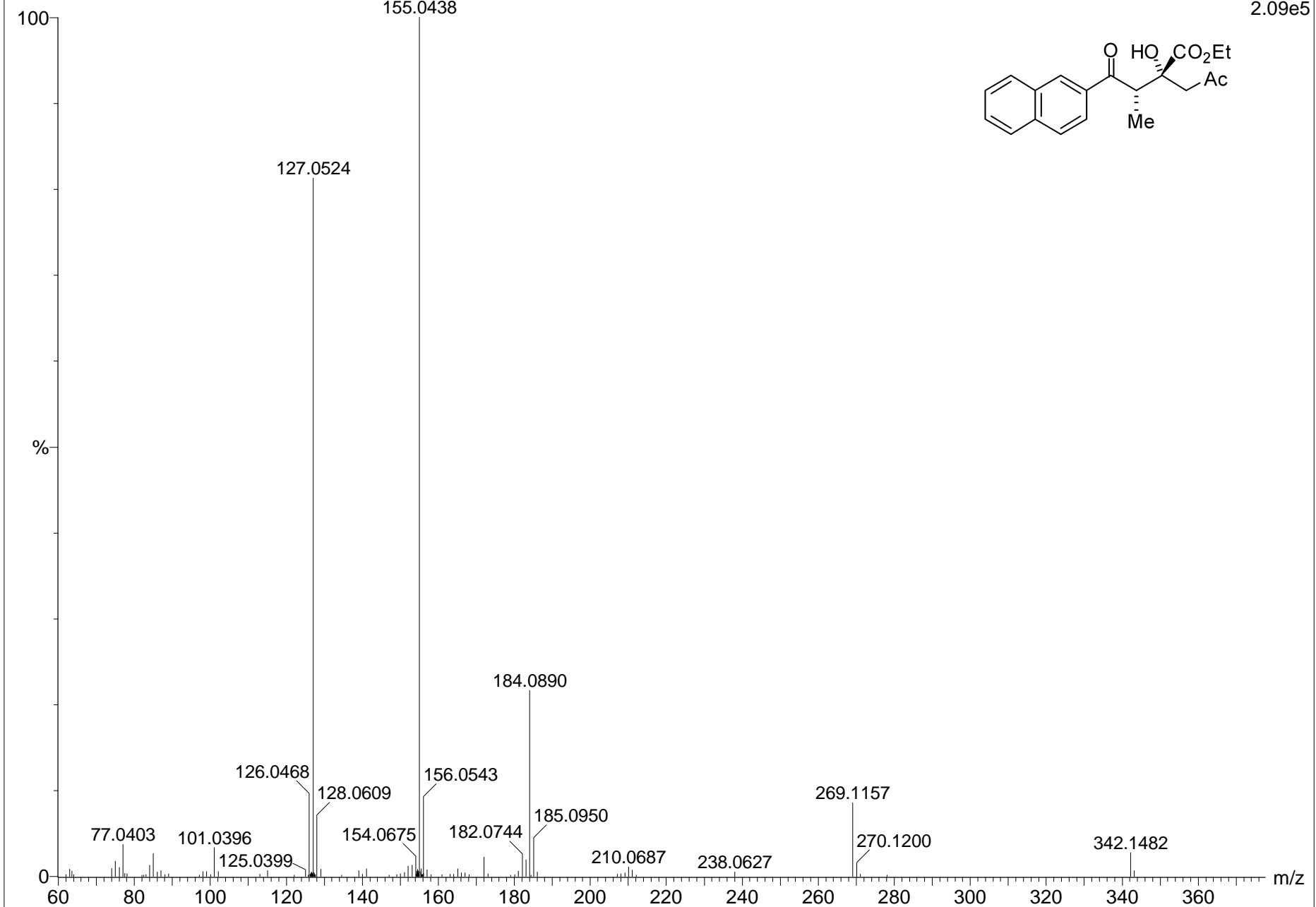
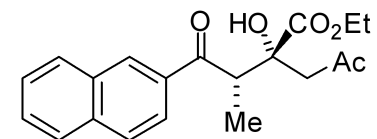
14.414  
13.183



SUDA-TOFMS-EI-080703

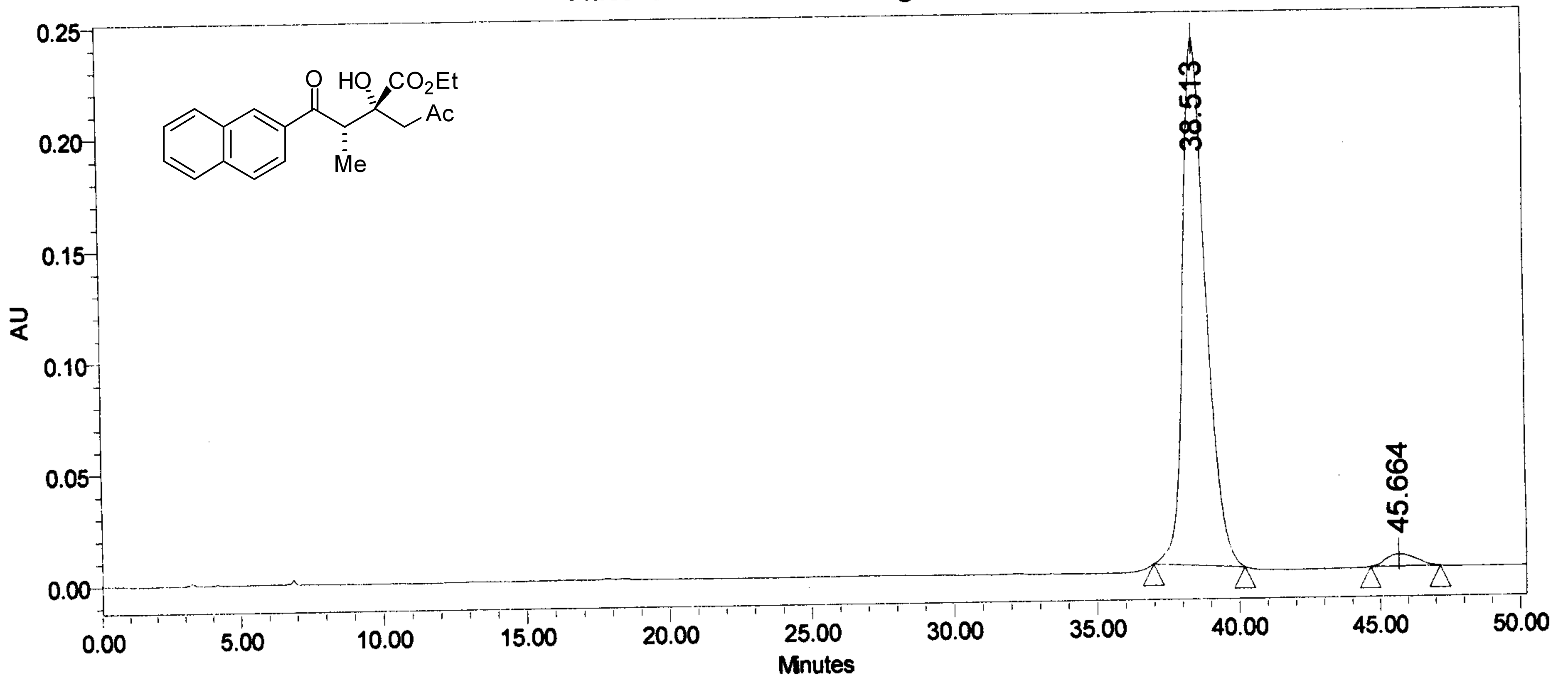
yj-11 117 (1.950) Cm (116:120-(155:162+173:194))

TOF MS EI+  
2.09e5



SAMPLE INFORMATION			
Sample Name:	yj-1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Test
Injection #:	2	Processing Method:	2
Injection Volume:	10.00 ul	Channel Name:	250.0nm
Run Time:	80.0 Minutes	Proc. Chnl. Descr.:	PDA 250.0 nm
Date Acquired:	2008-4-11 12:15:57 CST		
Date Processed:	2008-4-11 13:08:26 CST		

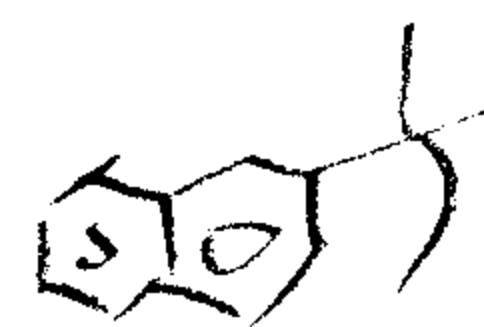
Auto-Scaled Chromatogram



Peak Results

Name	RT	Height	Area	% Area
1	38.513	236448	13273202	97.02
2	45.664	5410	407449	2.98

ee 94.04%  
dr > 99:1



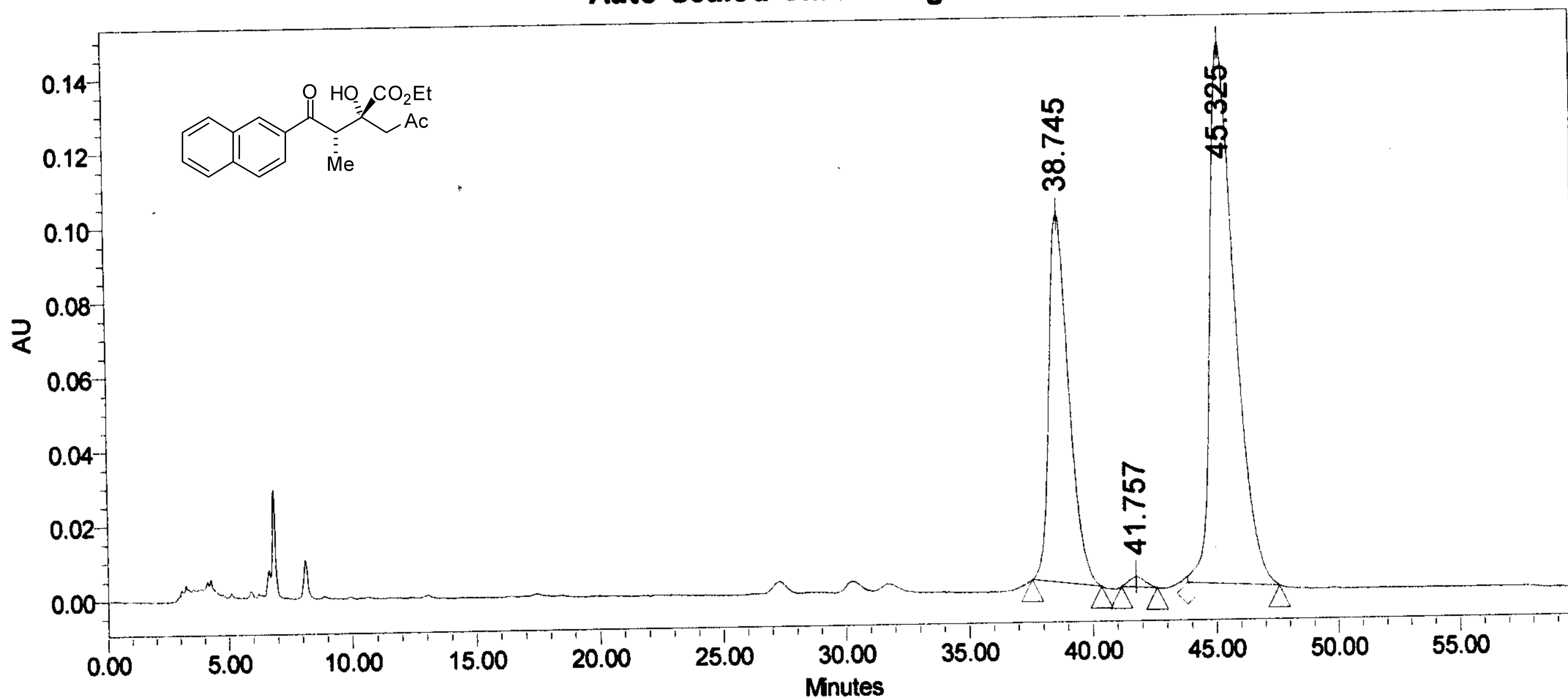
## SAMPLE INFORMATION

Sample Name: yj-1-rac  
Sample Type: Unknown  
Vial: 1  
Injection #: 1  
Injection Volume: 10.00 ul  
Run Time: 80.0 Minutes

Acquired By: System  
Sample Set Name:  
Acq. Method Set: Test  
Processing Method: dzh  
Channel Name: 254.0nm  
Proc. Chnl. Descr.: PDA 254.0 nm

Date Acquired: 2008-4-11 11:12:43 CST  
Date Processed: 2008-4-11 13:08:55 CST

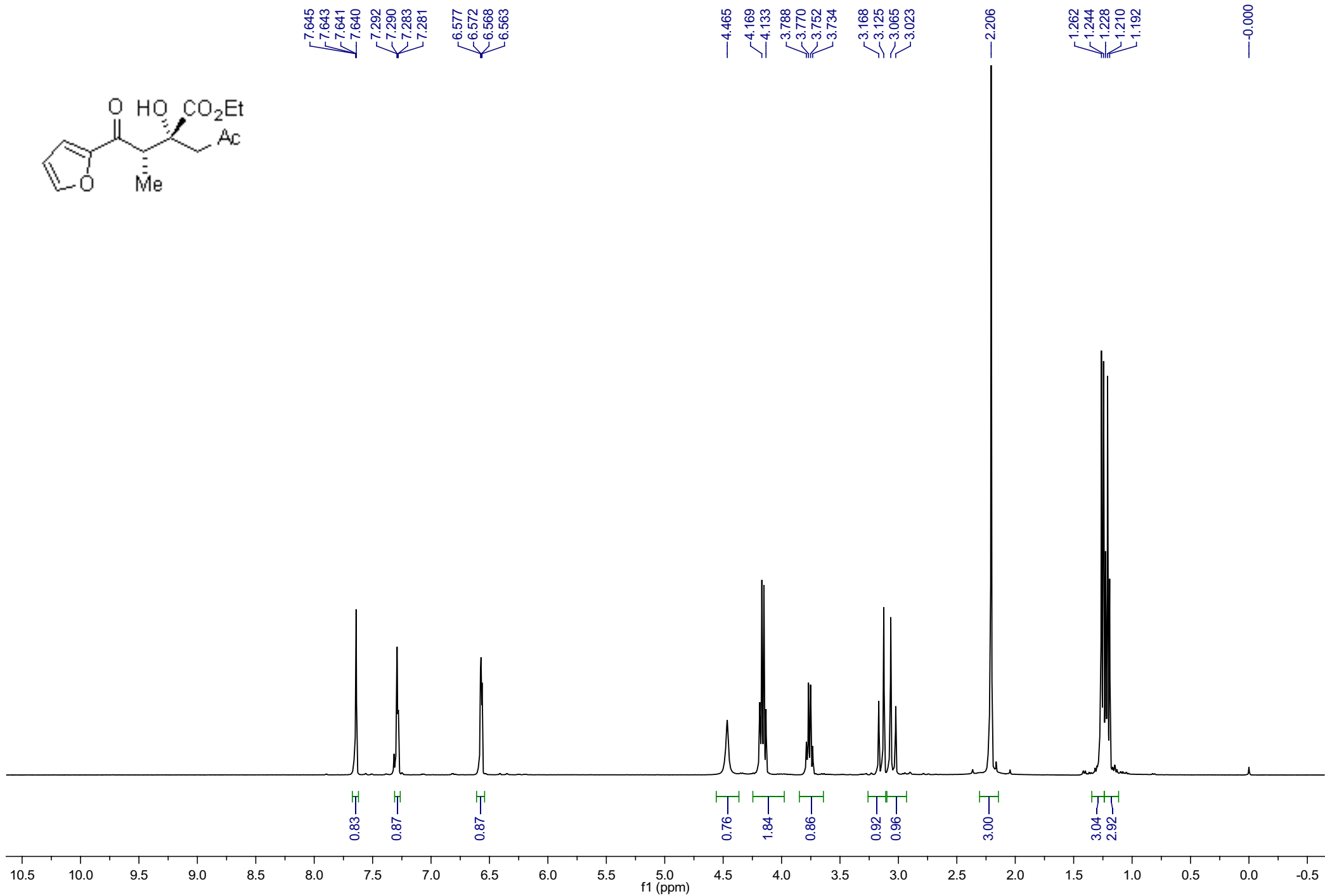
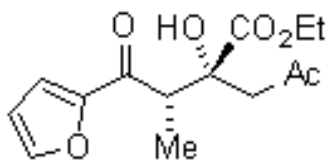
## Auto-Scaled Chromatogram

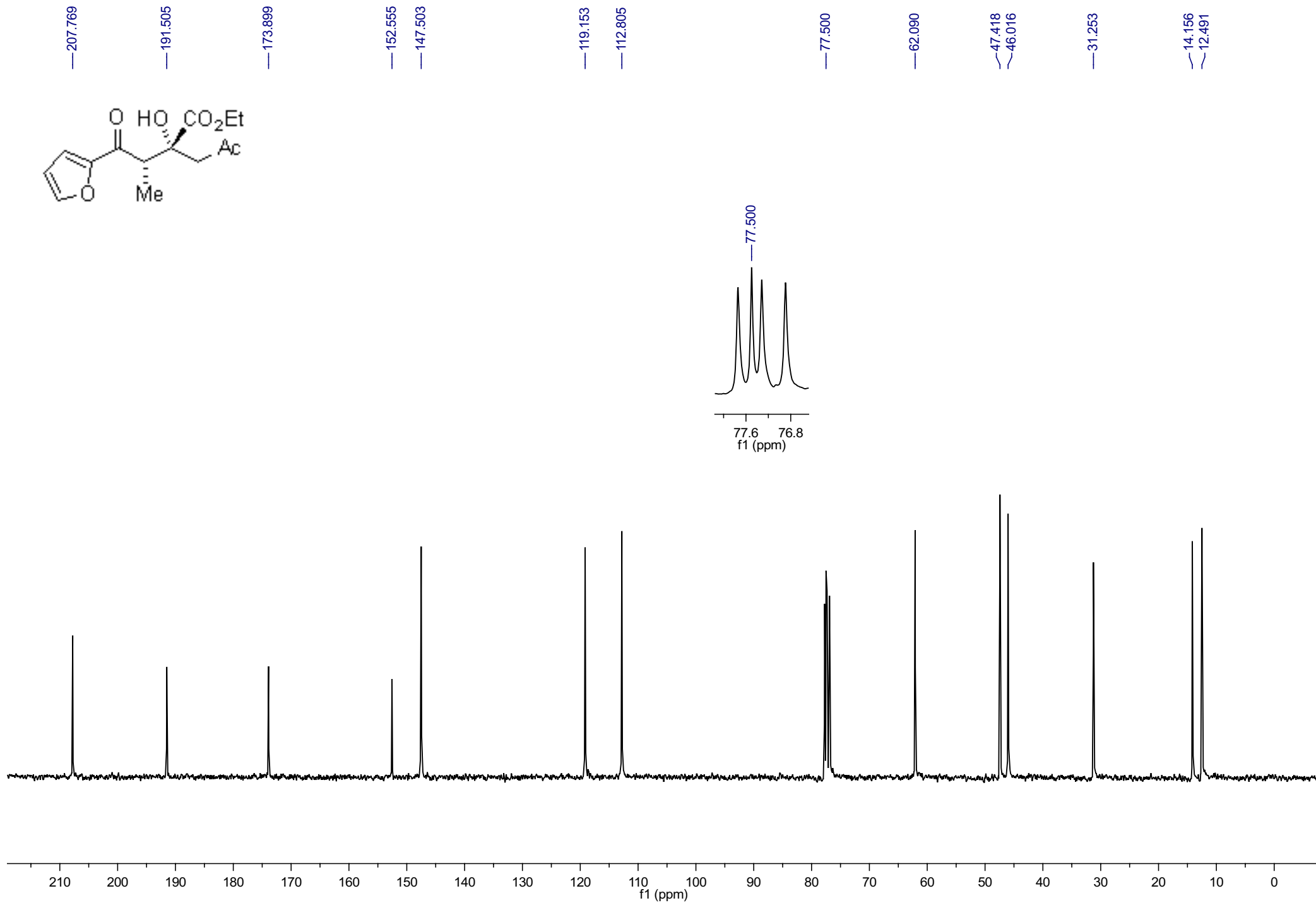
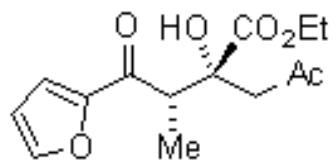


## Peak Results

Name	RT	Height	Area	% Area
1	38.745	99022	5483800	34.89
2	41.757	2671	118591	0.75
3	45.325	145640	10117072	64.36



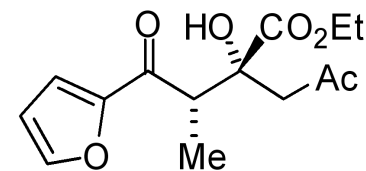
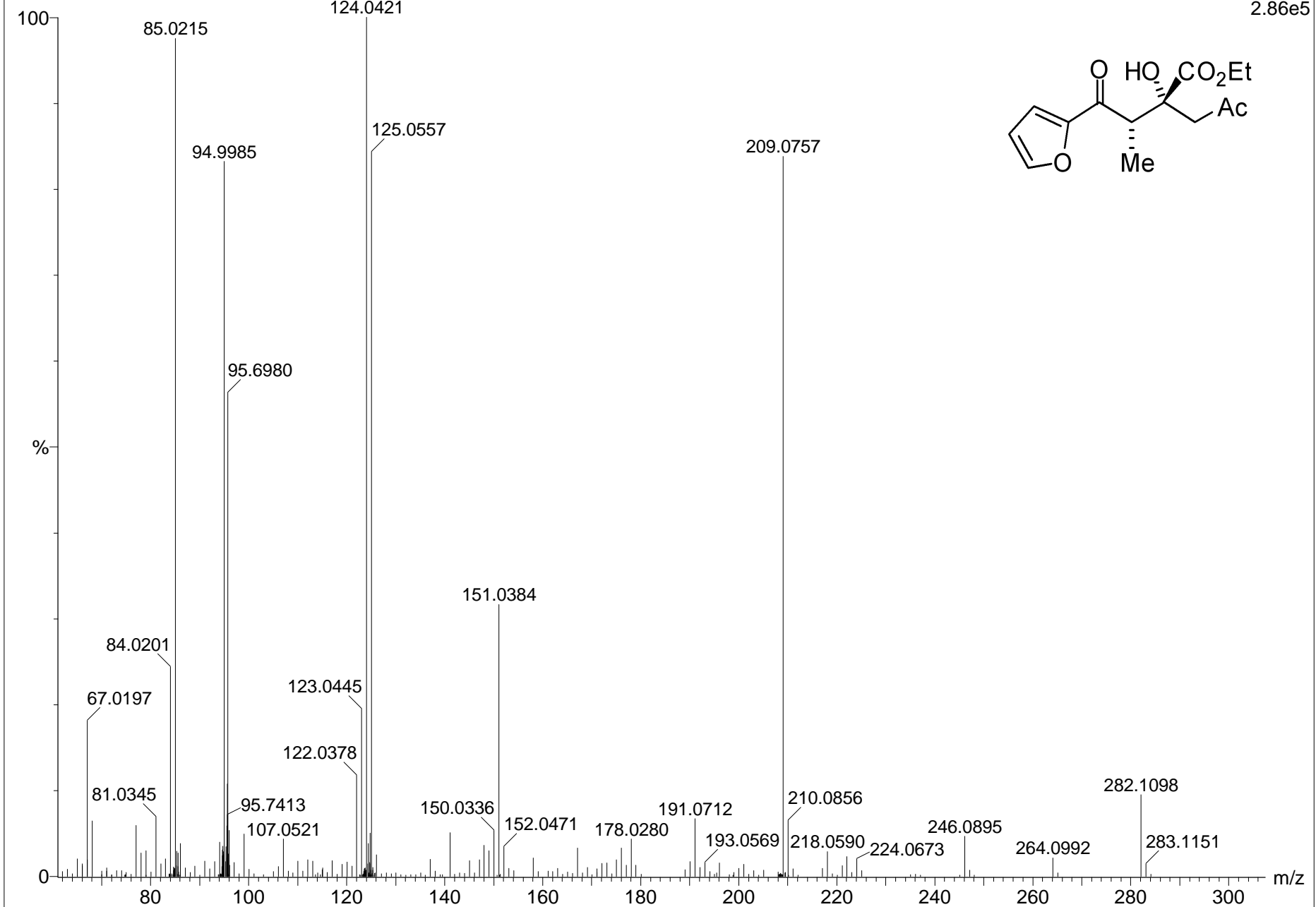




SUDA-TOFMS-EI-080703

yj-4 96 (1.599) Cm (91:97-(125:137+149:165))

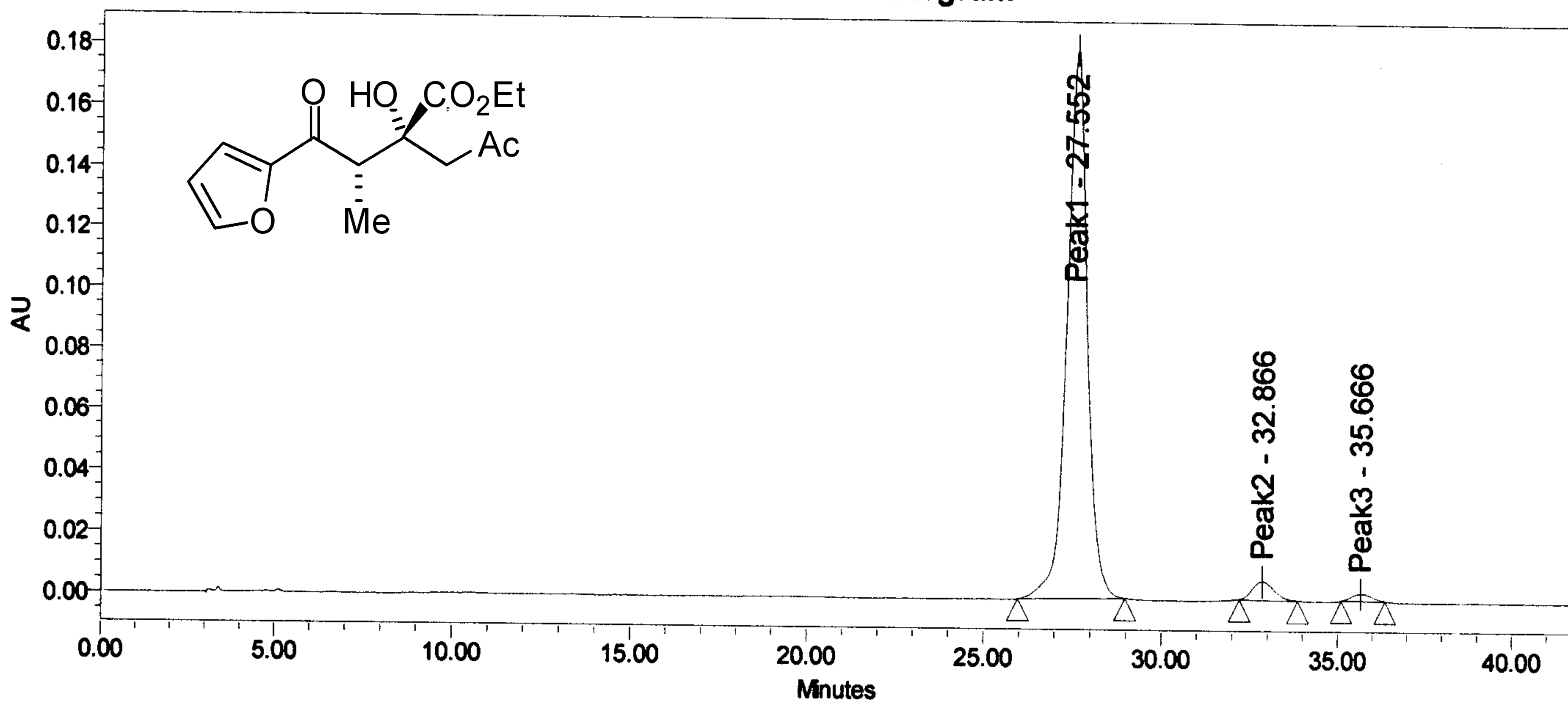
TOF MS EI+  
2.86e5



SAMPLE INFORMATION

Sample Name:	yj-1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Untitled
Injection #:	2	Processing Method:	szx1
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	60.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-5-16 16:09:41 CST		
Date Processed:	2008-5-16 16:52:54 CST		

Auto-Scaled Chromatogram



Peak Results

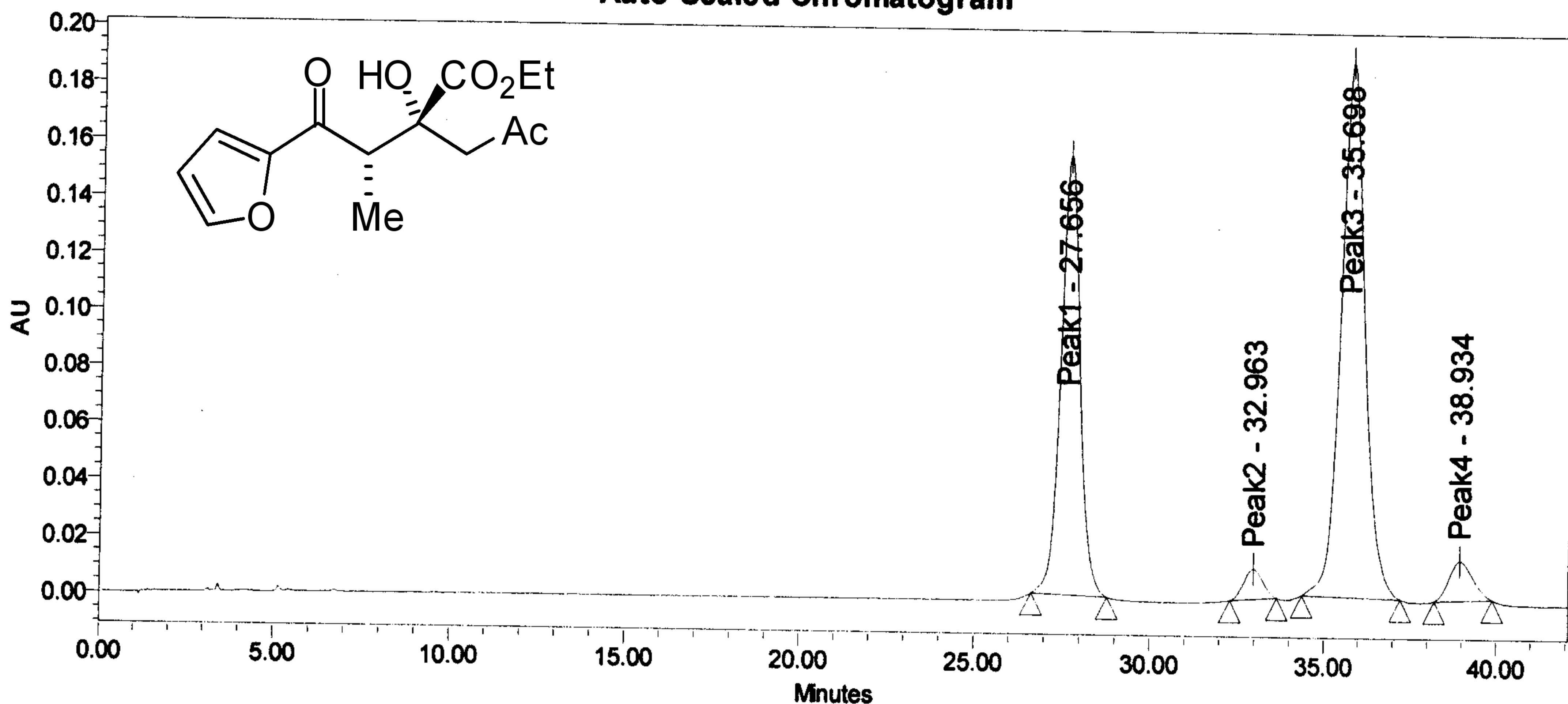
	Name	RT	Area	Height	Amount	Units	% Area
1	Peak1	27.552	7099860	179844			95.20
2	Peak2	32.866	261213	6098			3.50
3	Peak3	35.666	96772	2355			1.30

dr 97.3  
 ee. 97.7

SAMPLE INFORMATION

Sample Name:	yj-1-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Untitled
Injection #:	1	Processing Method:	szx1
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	60.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-5-16 15:26:46 CST		
Date Processed:	2008-5-16 16:10:19 CST		

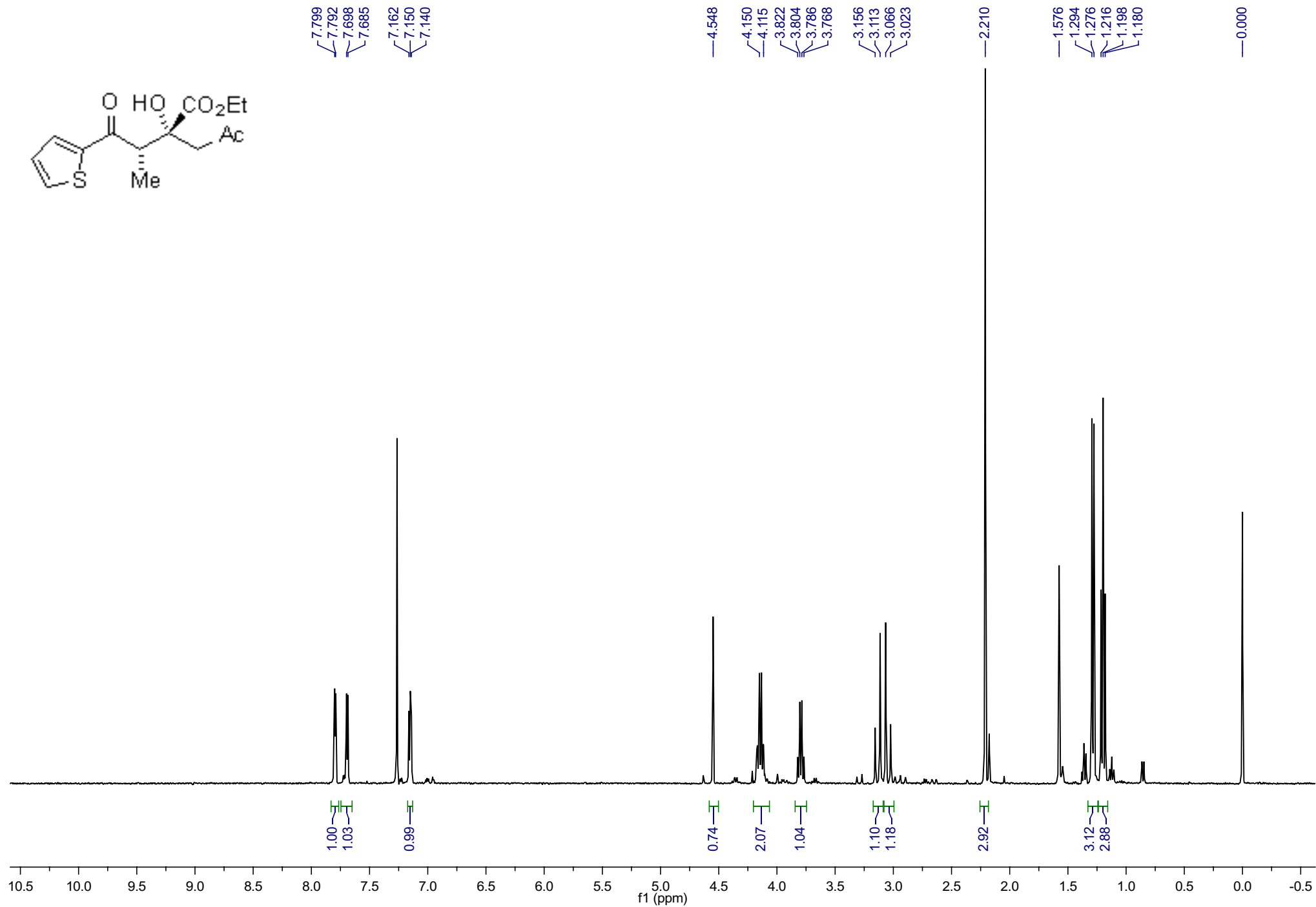
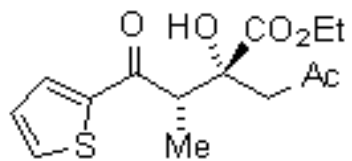
Auto-Scaled Chromatogram

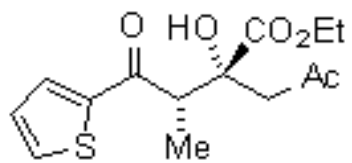


Peak Results

	Name	RT	Area	Height	Amount	Units	% Area
1	Peak1	27.656	5811050	154775			36.51
2	Peak2	32.963	406577	10625			2.55
3	Peak3	35.698	9032678	188376			56.75
4	Peak4	38.934	666882	13847			4.19







— 207.693

— 196.177

— 173.989

— 144.386

— 135.395

— 133.694

— 128.697

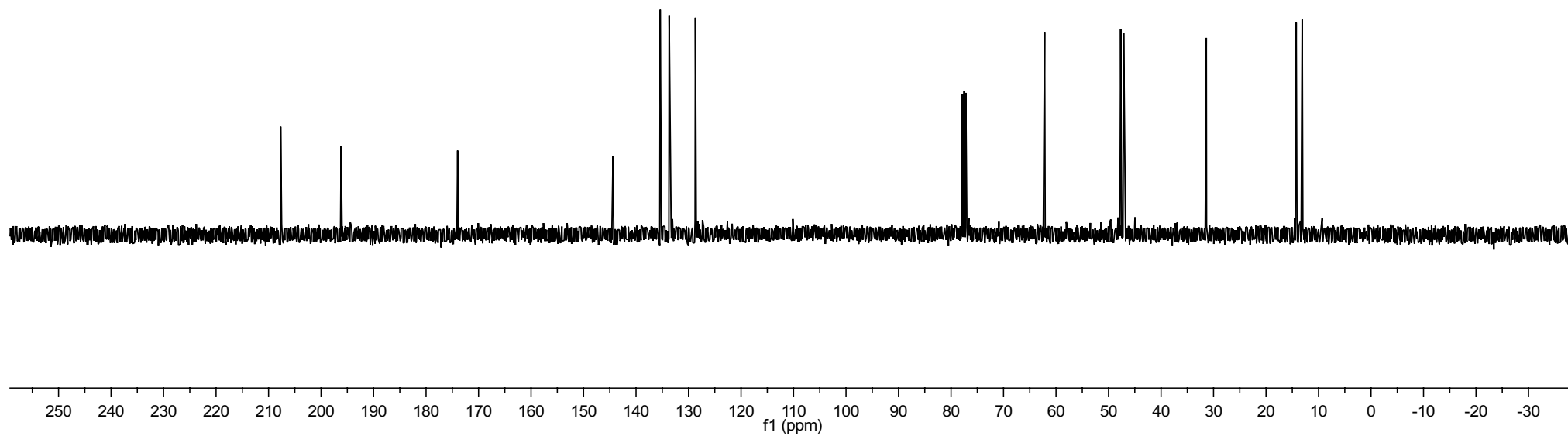
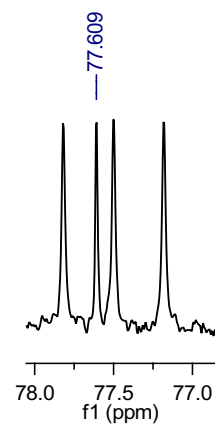
— 77.609

— 62.172

— 47.690  
— 47.121

— 31.375

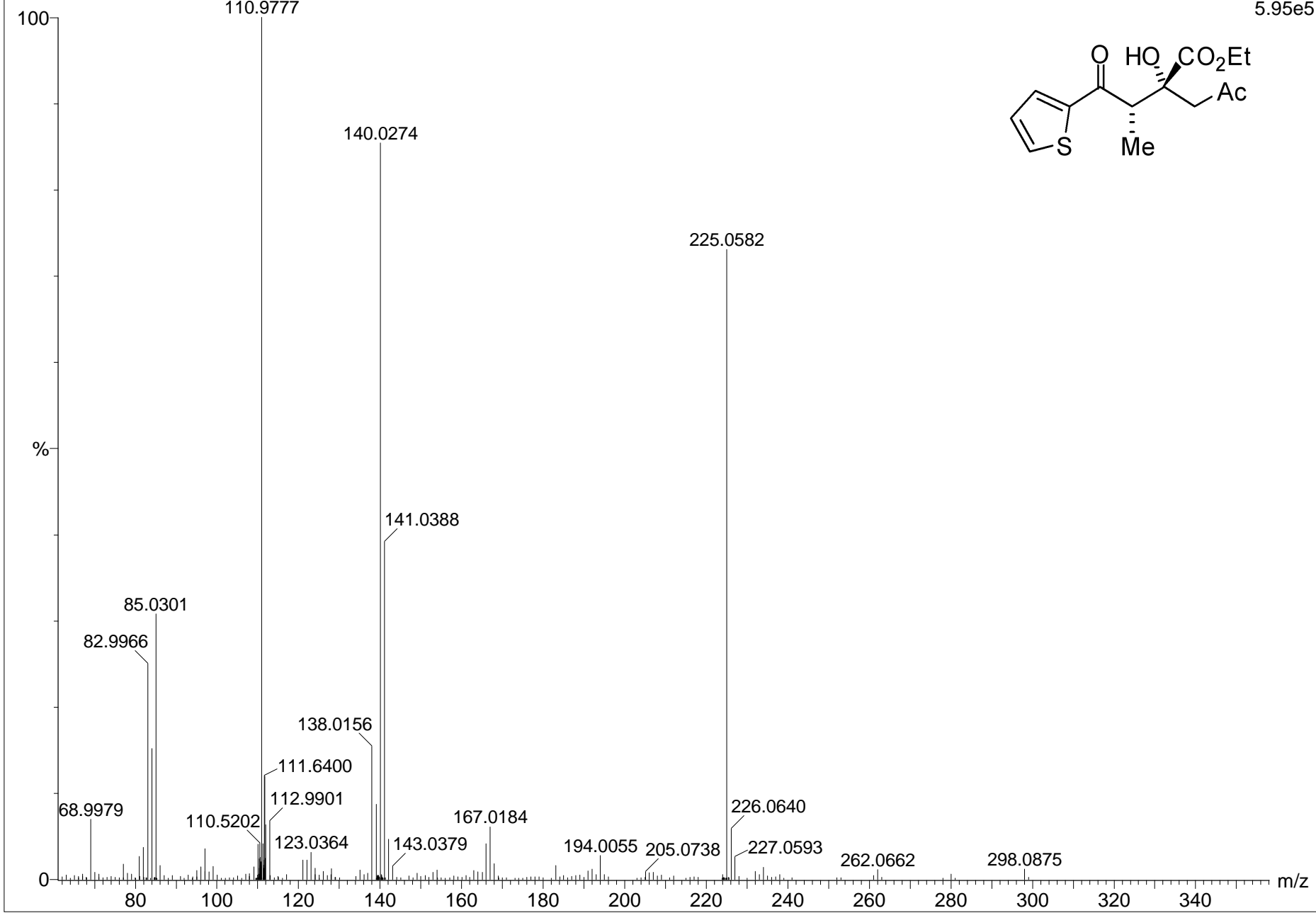
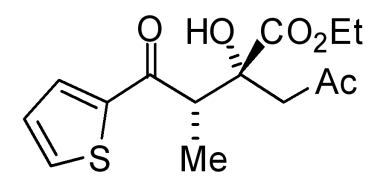
— 14.250  
— 13.114



SUDA-TOFMS-EI-080704

yj-5 146 (2.434) Cm (134:146-(229:236+243:249))

TOF MS EI+  
5.95e5

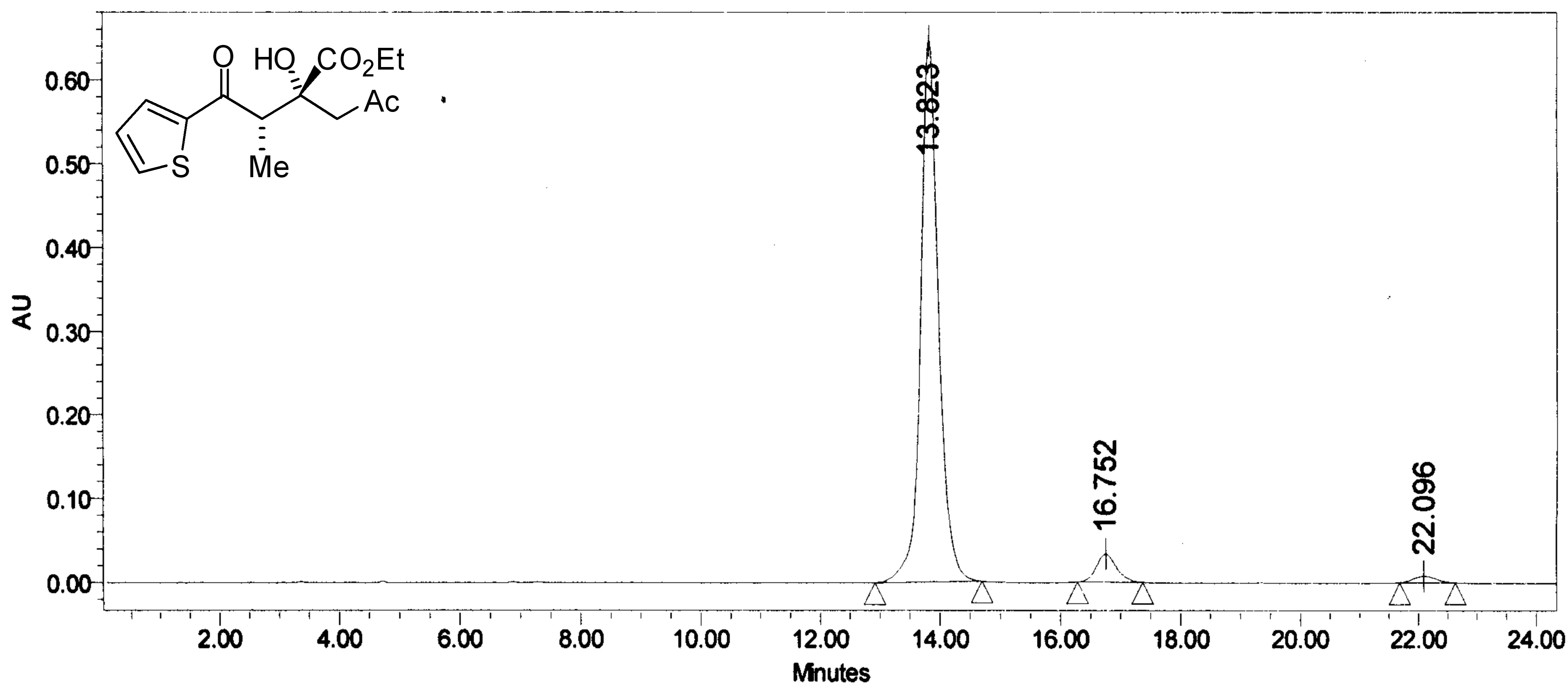




**SAMPLE INFORMATION**

Sample Name:	yj-2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Untitled
Injection #:	13	Processing Method:	szx1
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	60.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-5-16 13:54:25 CST		
Date Processed:	2008-5-16 14:19:23 CST		

**Auto-Scaled Chromatogram**



**Peak Results**

Name	RT	Area	Height	Amount	Units	% Area
1	13.823	13411458	647279			93.11
2	16.752	780145	33349			5.42
3	22.096	211544	7824			1.47

*dr 95:5*

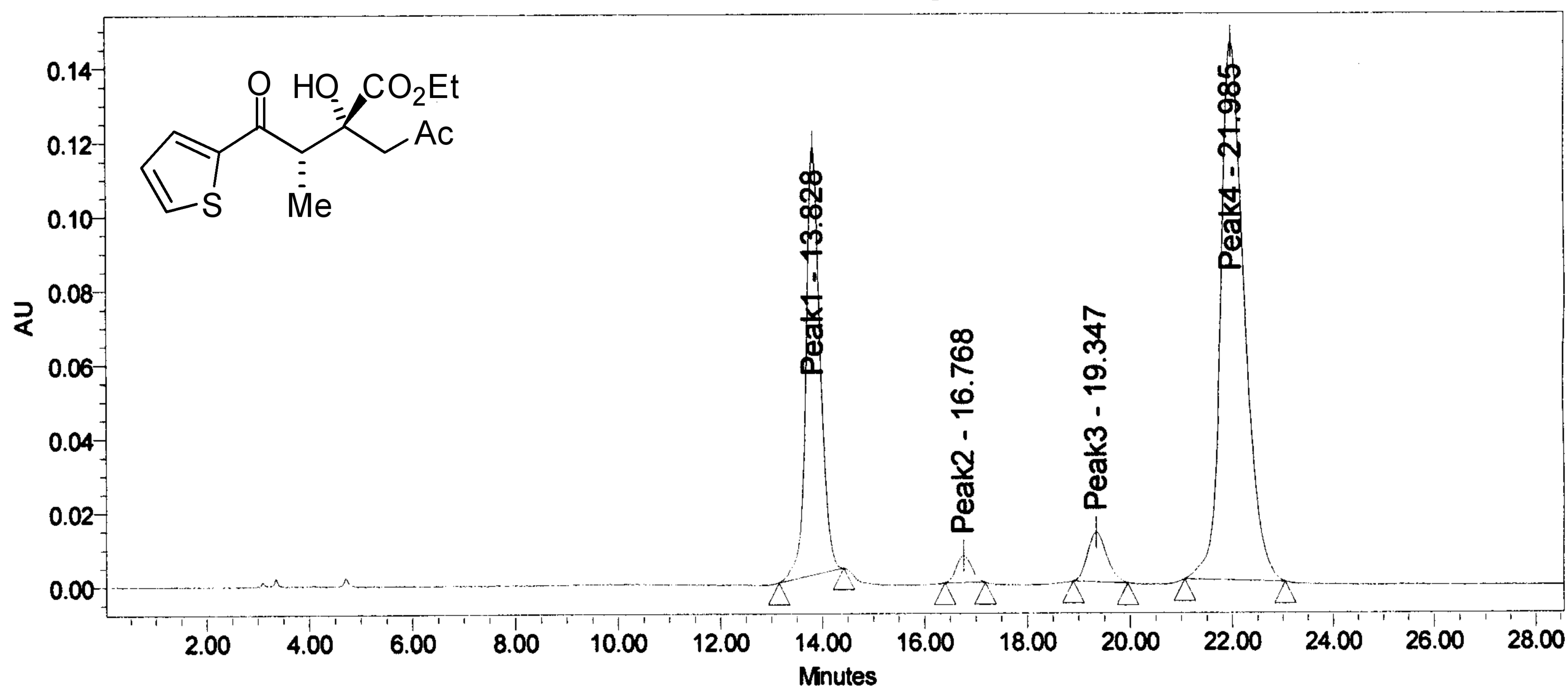
*ee = 96.9 ~ 97%*

*5*

## SAMPLE INFORMATION

Sample Name:	yj-2-rac	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	
Vial:	1	Acq. Method Set:	Untitled
Injection #:	12	Processing Method:	szx1
Injection Volume:	20.00 ul	Channel Name:	254.0nm
Run Time:	60.0 Minutes	Proc. Chnl. Descr.:	PDA 254.0 nm
Date Acquired:	2008-5-16 13:21:10 CST		
Date Processed:	2008-5-16 13:55:05 CST		

## Auto-Scaled Chromatogram



## Peak Results

	Name	RT	Area	Height	Amount	Units	% Area
1	Peak1	13.828	2235590	115860			30.03
2	Peak2	16.768	153348	7308			2.06
3	Peak3	19.347	344878	13307			4.63
4	Peak4	21.985	4711733	145502			63.28