

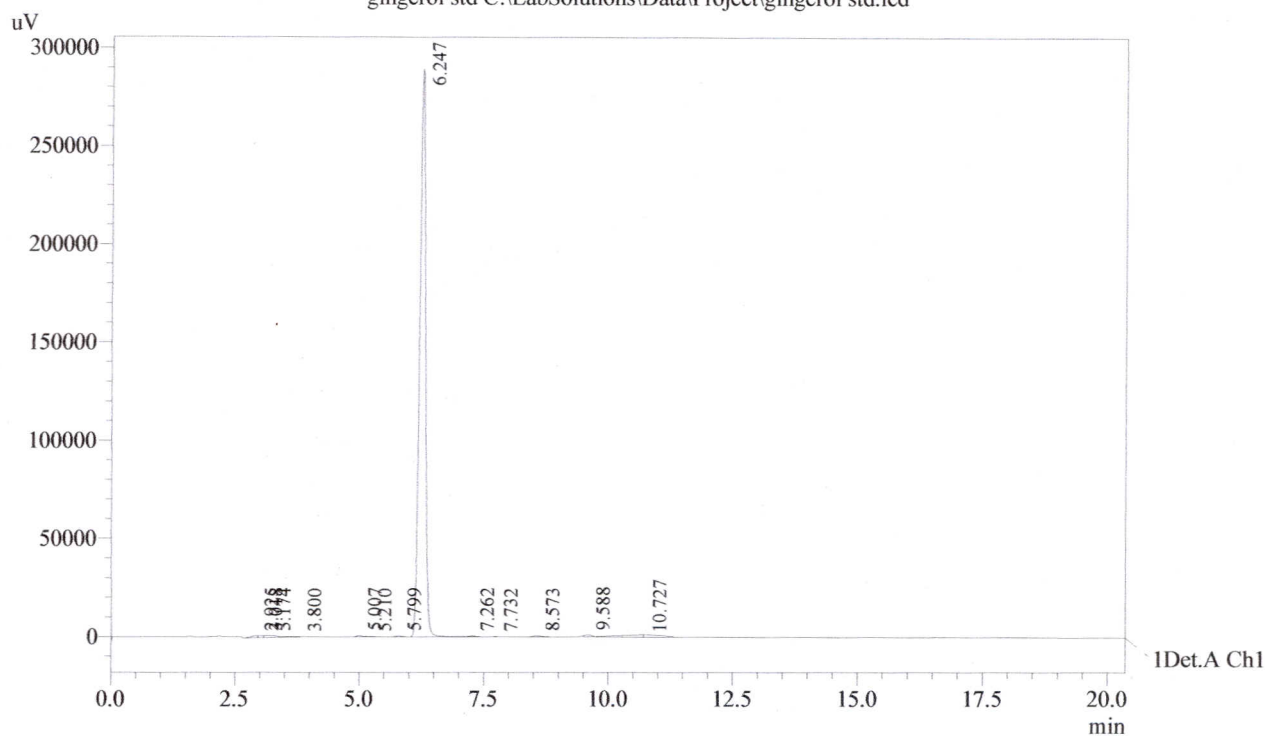
* * * * IISR, CALICUT - CROP PRODUCTION * * * *

Sample Information

Acquired by : Admin
 Sample Name : gingerol std
 Sample ID : gingerol std
 Injection Volume : 20 uL
 Data Filename : gingerol std.lcd
 Method Filename : Gingerols.lcm
 Report Filename : Default.lcr
 Date Acquired : 8/30/2008 12:37:37 PM
 Data Processed : 8/30/2008 1:21:58 PM

Chromatogram

gingerol std C:\LabSolutions\Data\Project\gingerol std.lcd



1 Det.A Ch1 / 280nm

PeakTable

Detector A Ch1 280nm

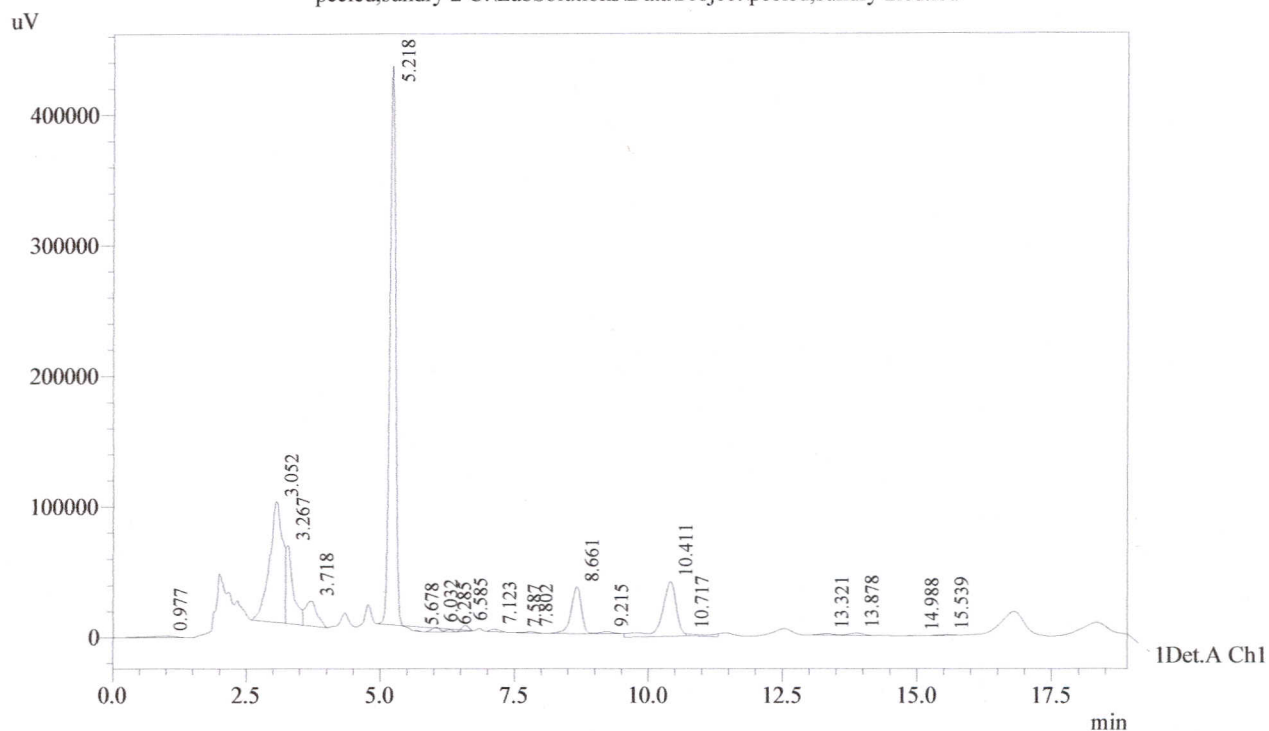
Peak#	Ret. Time	Area	Height	Area %	Height %
1	2.925	9601	971	0.405	0.330
2	3.018	6502	957	0.275	0.325
3	3.174	20007	906	0.845	0.308
4	3.800	1345	126	0.057	0.043
5	5.007	3362	491	0.142	0.167
6	5.210	1018	125	0.043	0.043
7	5.799	3059	389	0.129	0.132
8	6.247	2381186	289399	100.551	98.427
9	7.262	4568	455	0.193	0.155
10	7.732	1278	121	0.054	0.041
11	8.573	8910	593	0.376	0.202
12	9.588	-37413	924	-1.580	0.314
13	10.727	-35276	-1434	-1.490	-0.488
Total		2368148	294024	100.000	100.000

*** IISR, CALICUT - CROP PRODUCTION ***

Sample Information

Acquired by : Admin
Sample Name : peeled,sundry 2
Sample ID : peeled,sundry 2
Injection Volume : 20 uL
Data Filename : peeled,sundry 2lcd.lcd
Method Filename : Gingerols.lcm
Report Filename : Default.lcr
Date Acquired : 9/17/2008 2:21:24 PM
Data Processed : 9/18/2008 6:12:29 PM

Chromatogram
peeled,sundry 2 C:\LabSolutions\Data\Project\peeled,sundry 2lcd.lcd



1 Det.A Ch1 / 280nm

PeakTable

Detector A Ch1 280nm

Table with 6 columns: Peak#, Ret. Time, Area, Height, Area %, Height %. It lists 20 individual peaks and a total row.

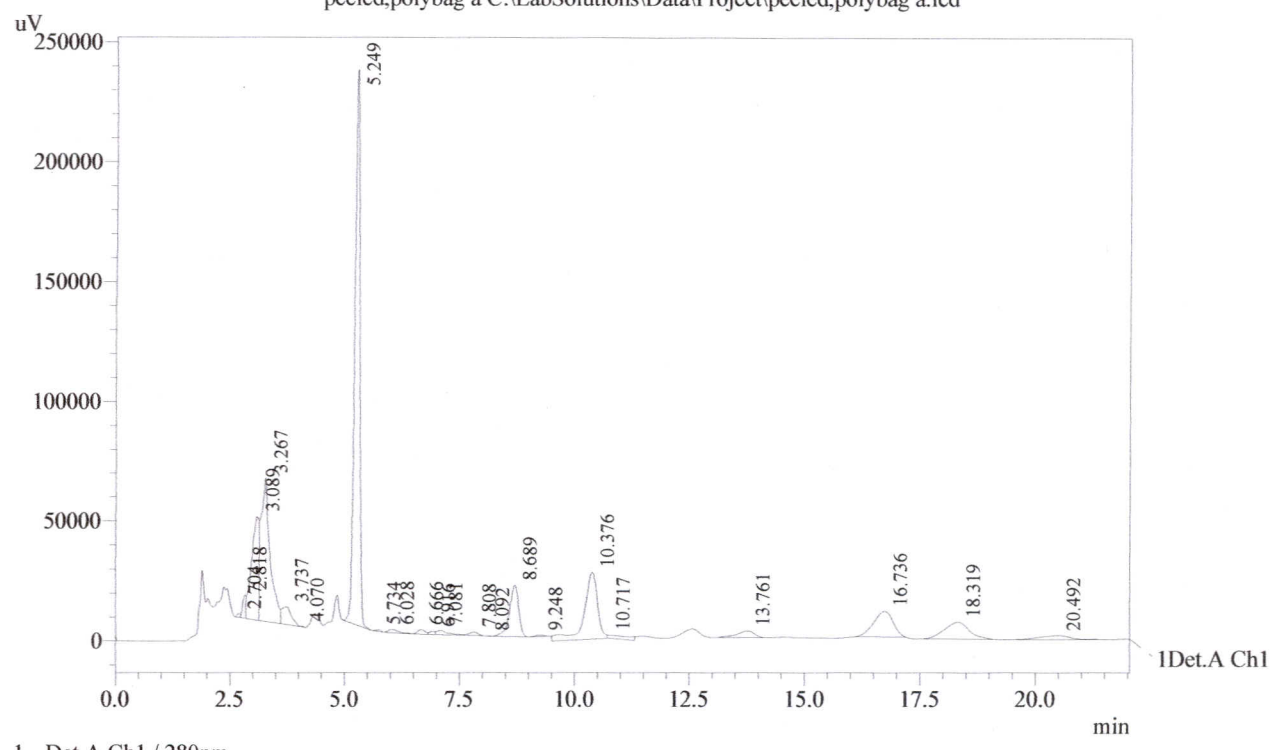
*** IISR, CALICUT - CROP PRODUCTION ***

Sample Information

Acquired by : Admin
Sample Name : peeled,polybag a
Sample ID : peeled,polybag a
Injection Volume : 20 uL
Data Filename : peeled,polybag a.lcd
Method Filename : Gingerols.lcm
Report Filename : Default.lcr
Date Acquired : 10/31/2008 2:25:35 PM
Data Processed : 10/31/2008 5:43:12 PM

Chromatogram

peeled,polybag a C:\LabSolutions\Data\Project\peeled,polybag a.lcd



1 Det.A Ch1 / 280nm

PeakTable

Detector A Ch1 280nm

Table with 6 columns: Peak#, Ret. Time, Area, Height, Area %, Height %. It lists 21 peaks with their respective retention times and associated values.

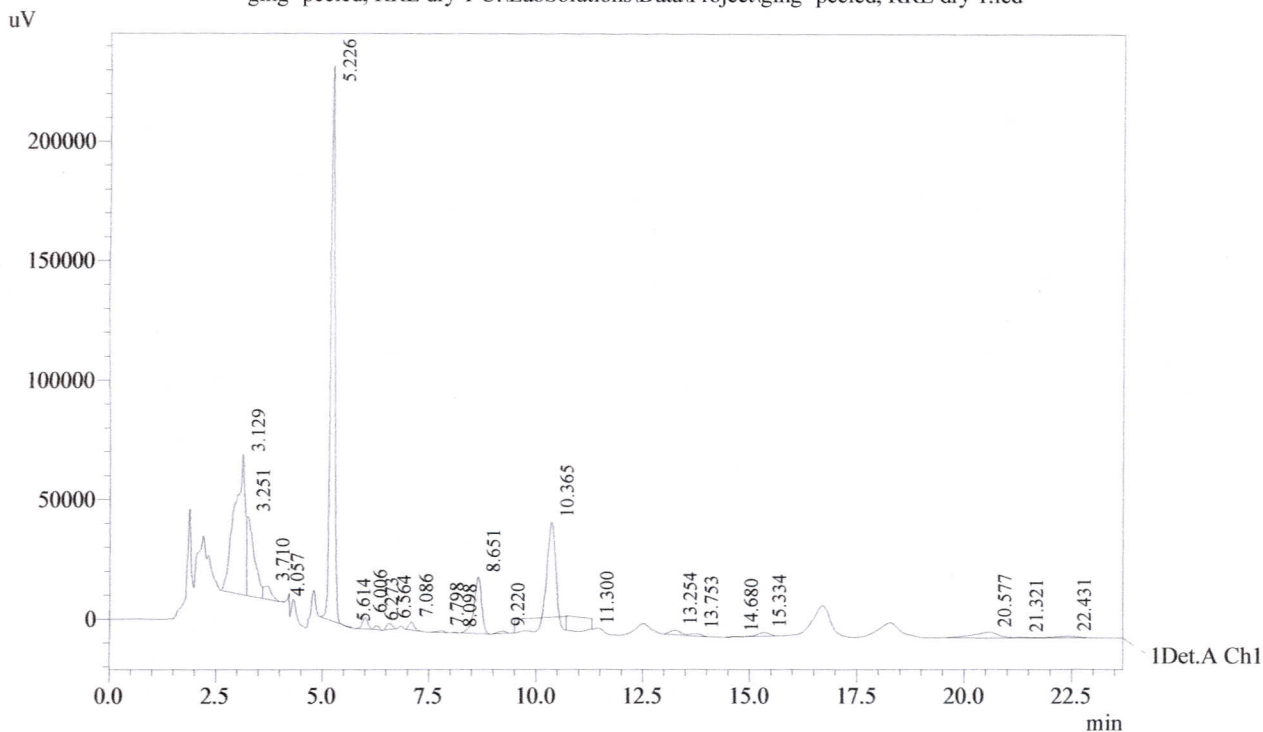
*** IISR, CALICUT - CROP PRODUCTION ***

Sample Information

Acquired by : Admin
Sample Name : ging- peeled, RRL dry 1
Sample ID : ging- peeled, RRL dry 1
Injection Volume : 20 uL
Data Filename : ging- peeled, RRL dry 1.lcd
Method Filename : Gingerols.lcm
Report Filename : Default.lcr
Date Acquired : 8/30/2008 1:34:01 PM
Data Processed : 9/18/2008 5:57:27 PM

Chromatogram

ging- peeled, RRL dry 1 C:\LabSolutions\Data\Project\ging- peeled, RRL dry 1.lcd



1 Det.A Ch1 / 280nm

PeakTable

Detector A Ch1 280nm

Peak#	Ret. Time	Area	Height	Area %	Height %
1	3.129	1026754	58770	26.900	14.308
2	3.251	395486	32982	10.361	8.030
3	3.710	71145	5499	1.864	1.339
4	4.057	510	146	0.013	0.036
5	5.226	1619947	232546	42.441	56.615
6	5.614	1138	222	0.030	0.054
7	6.006	41414	4644	1.085	1.131
8	6.273	12490	1718	0.327	0.418
9	6.564	25585	2645	0.670	0.644
10	7.086	29985	3303	0.786	0.804
11	7.798	8086	704	0.212	0.171
12	8.098	1265	191	0.033	0.047
13	8.651	293840	23544	7.698	5.732
14	9.220	13005	1006	0.341	0.245
15	10.365	270873	39619	7.097	9.645
16	11.300	-204709	-4596	-5.363	-1.119
17	13.254	32992	1898	0.864	0.462
18	13.753	19034	1079	0.499	0.263
19	14.680	1461	90	0.038	0.022
20	15.334	29842	1487	0.782	0.362
21	20.577	97402	2368	2.552	0.577

MILLIGRAMS

0.0
5.0
10.0
15.0
20.0
25.0

100.0
200.0
300.0
400.0
500.0
600.0
700.0
800.0
900.0

1.568
1.882
2.088

2.923

3.922 Linalool

5.023

5.612

6.158

Zingiberene

Geraniol

10.562

11.255

12.082

12.525

13.872

13.488

14.177

14.668

14.982

15.915

16.393

16.917

17.990

18.617

19.280

19.327

19.928

20.517

20.897

21.587

21.884

22.362

22.832

23.442

25.117



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