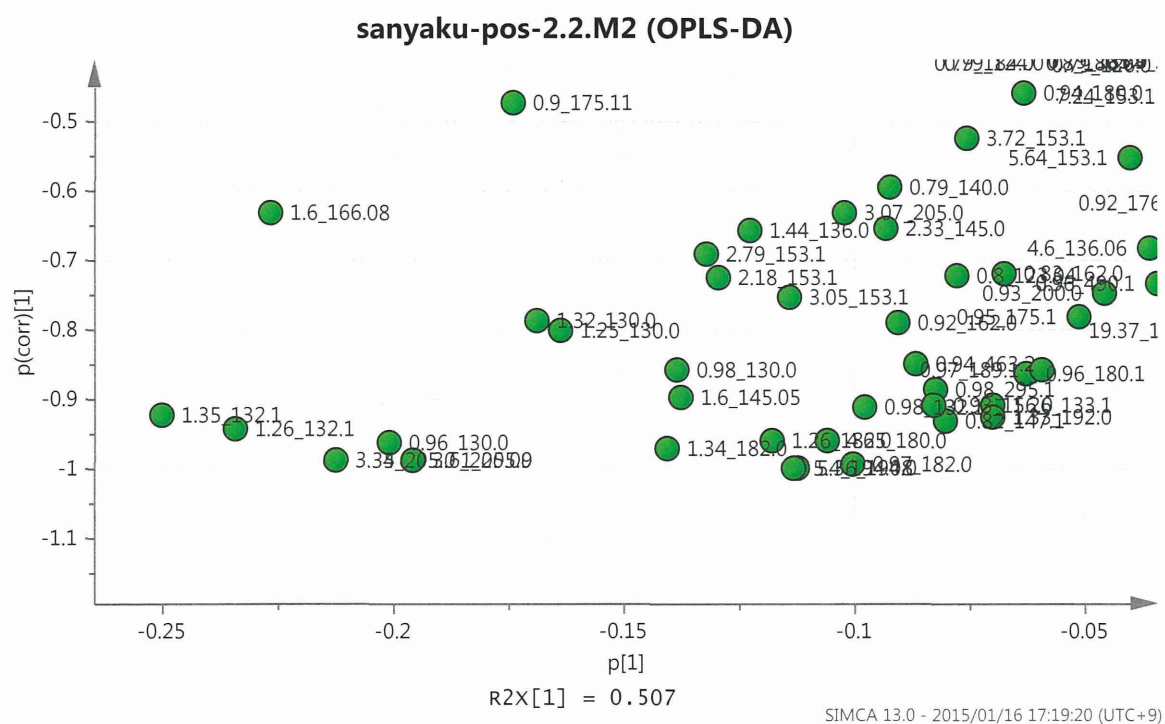
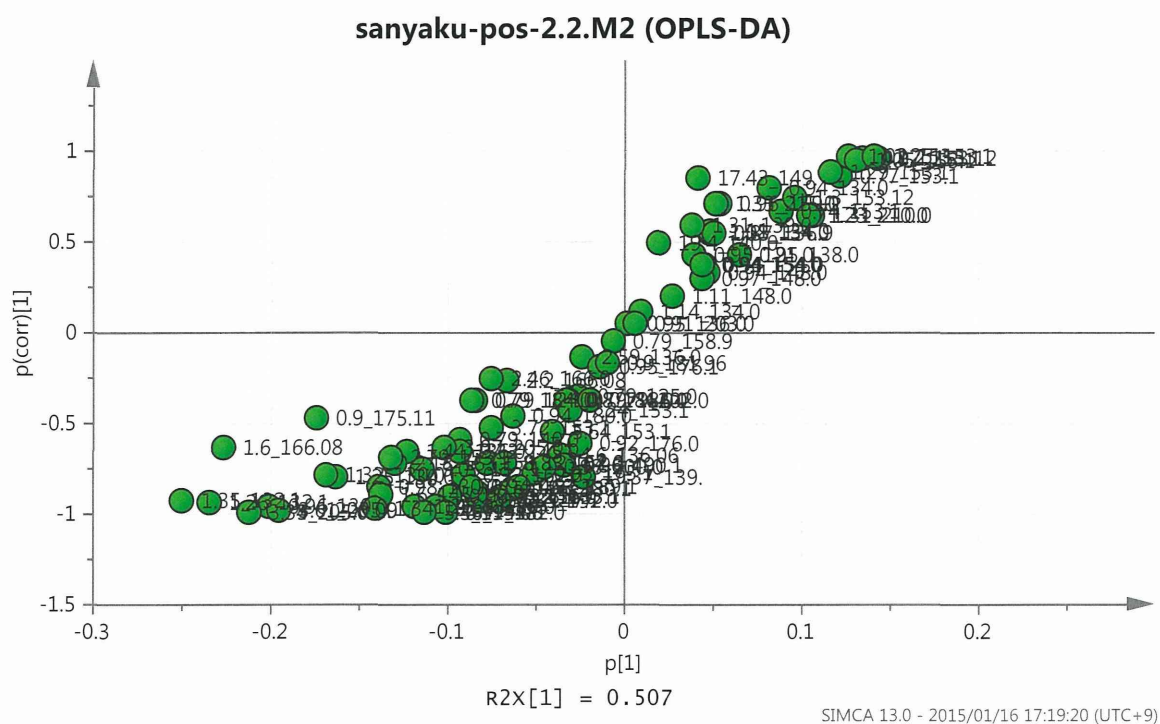
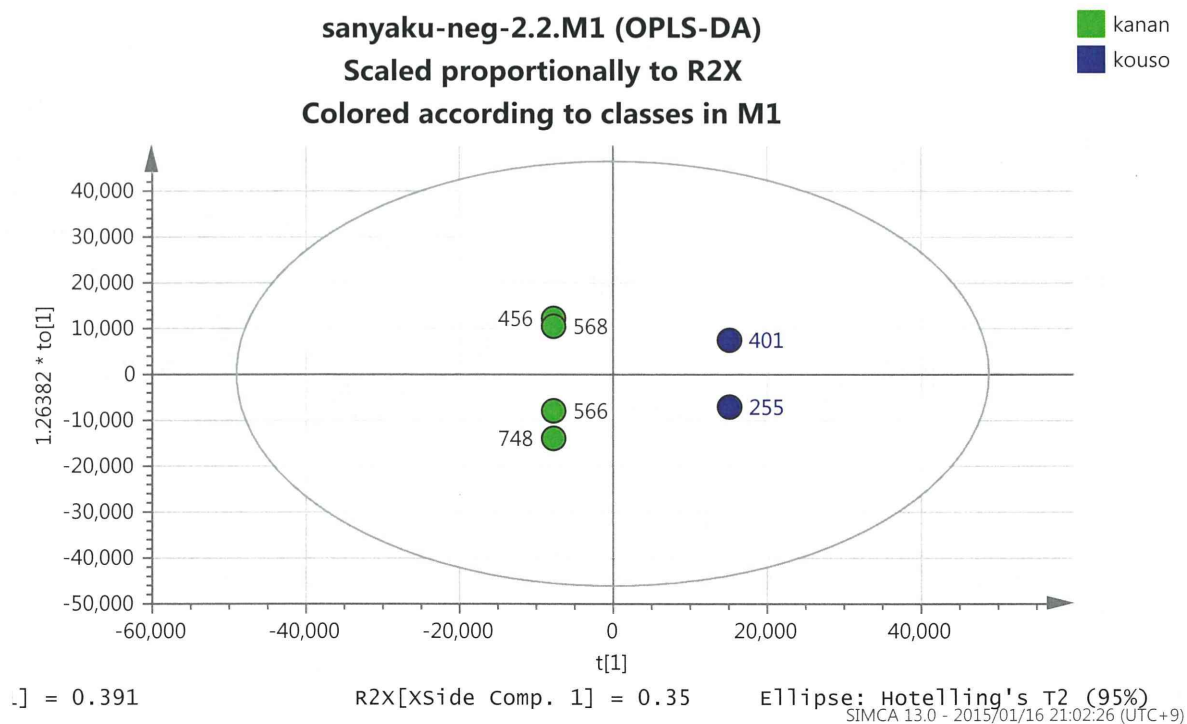
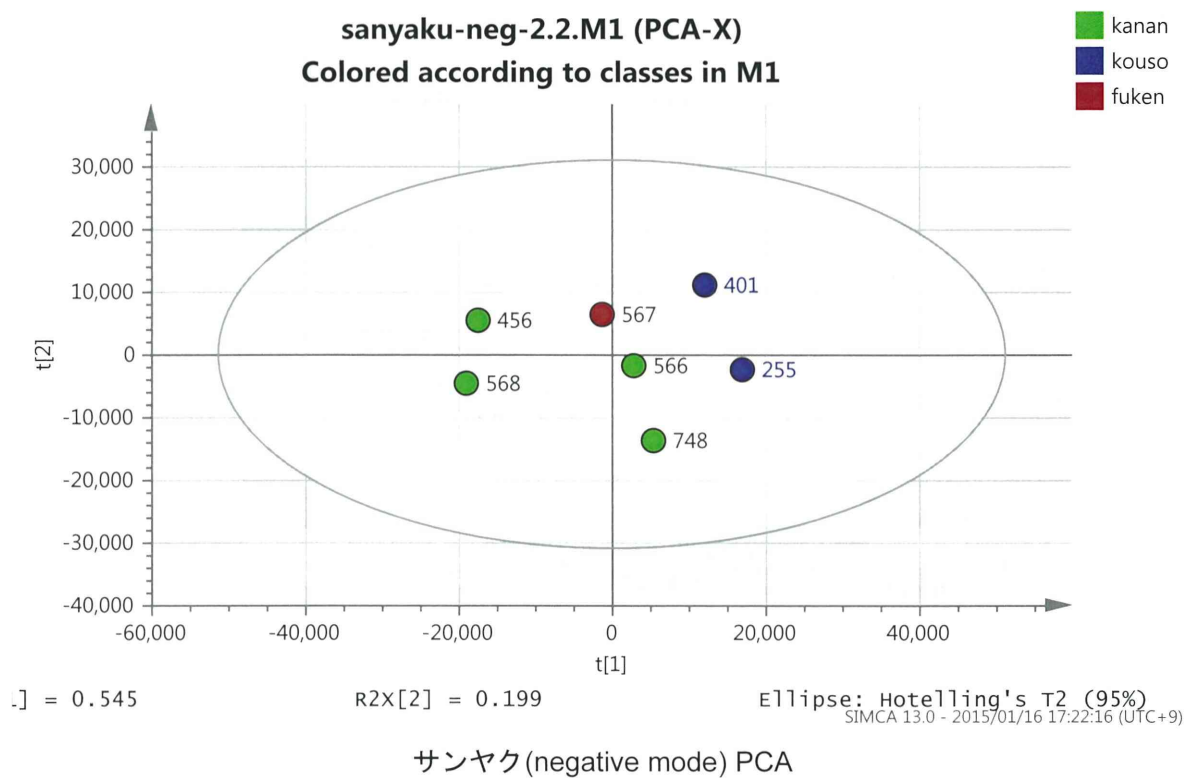
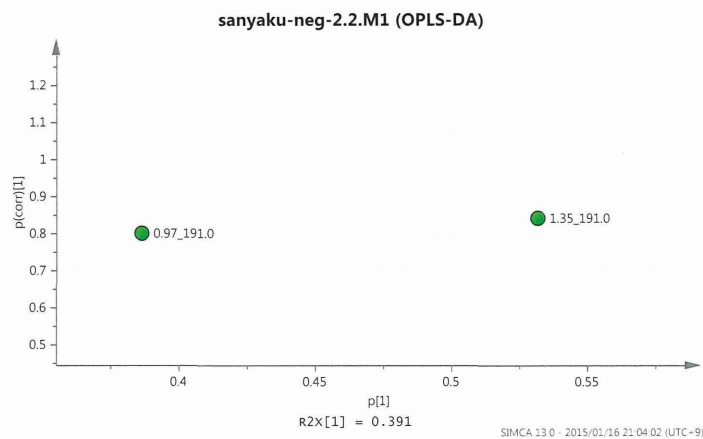
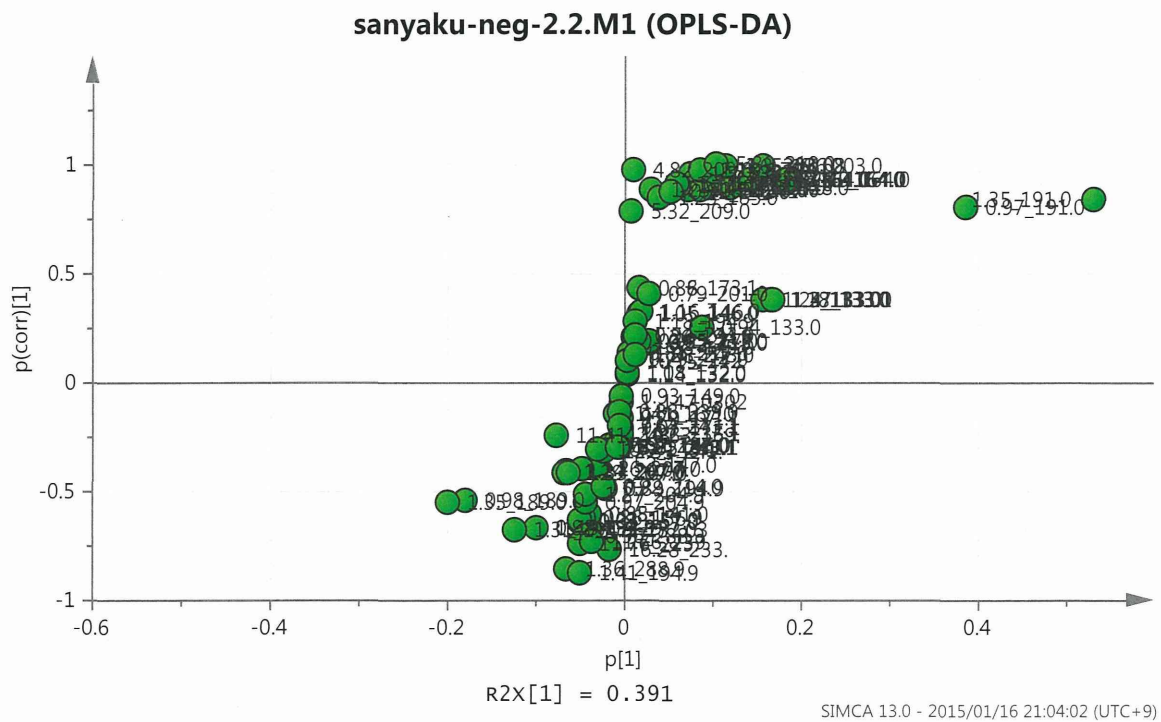
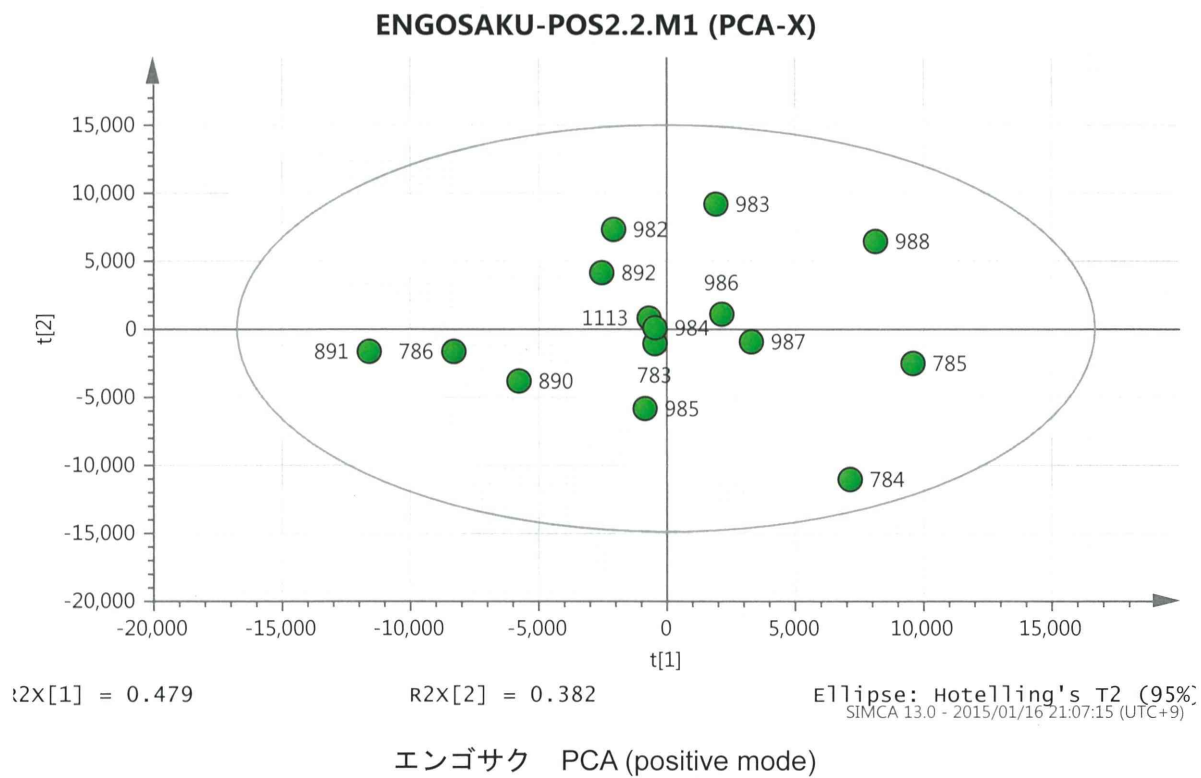








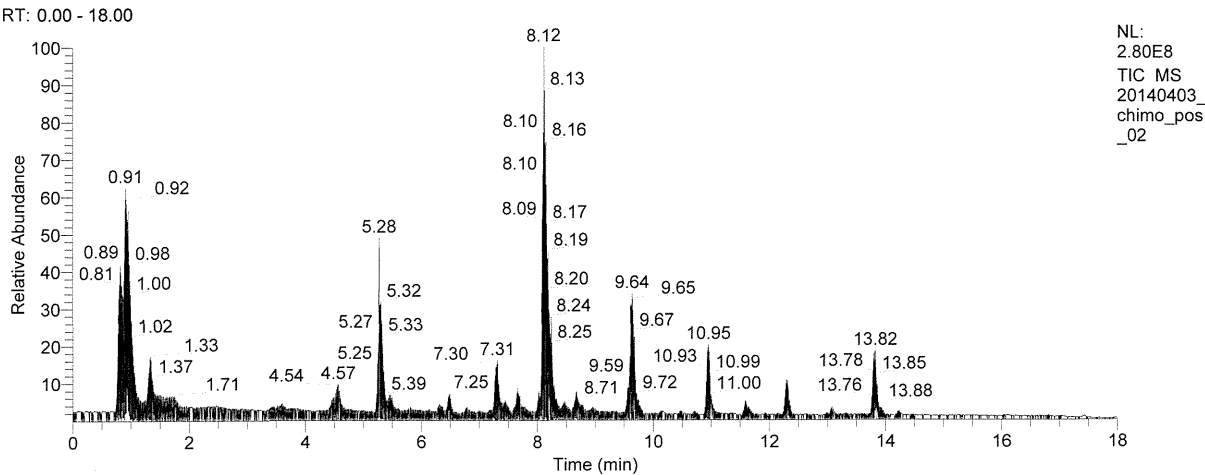
サンヤク (negative mode) OPLS-DA loading S-plot 河南省 vs 江蘇省



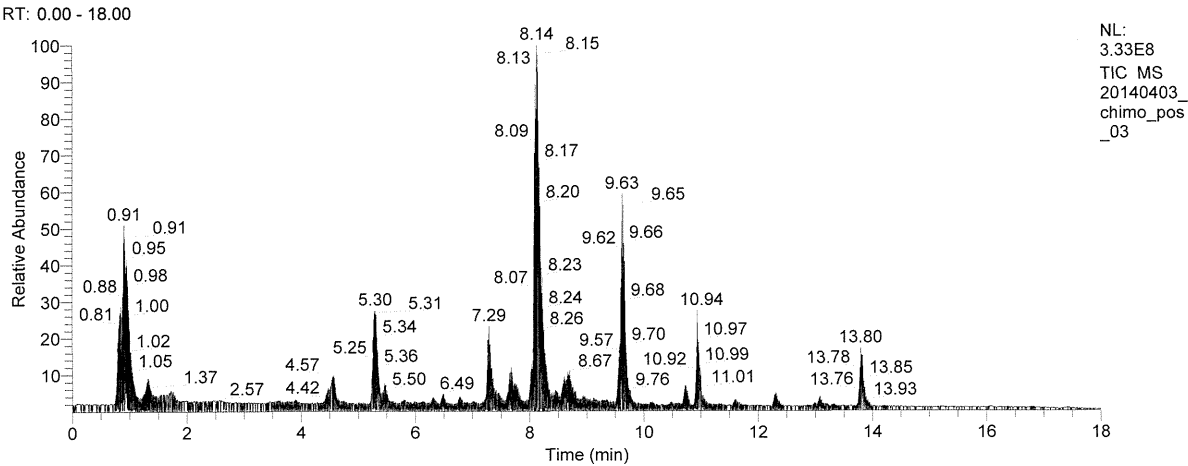
チモ LC/MS データ(positive mode)

TIC

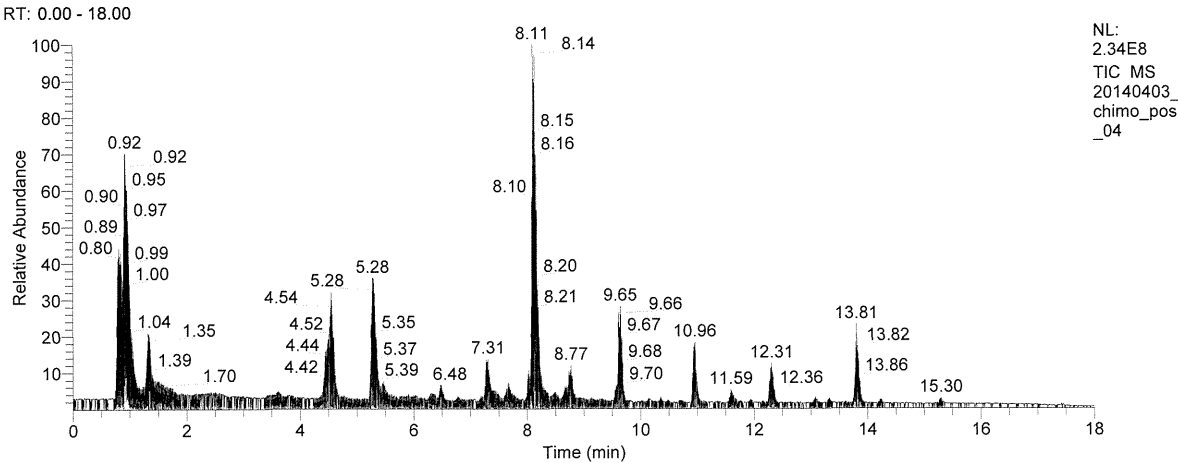
NIB-259, Pos



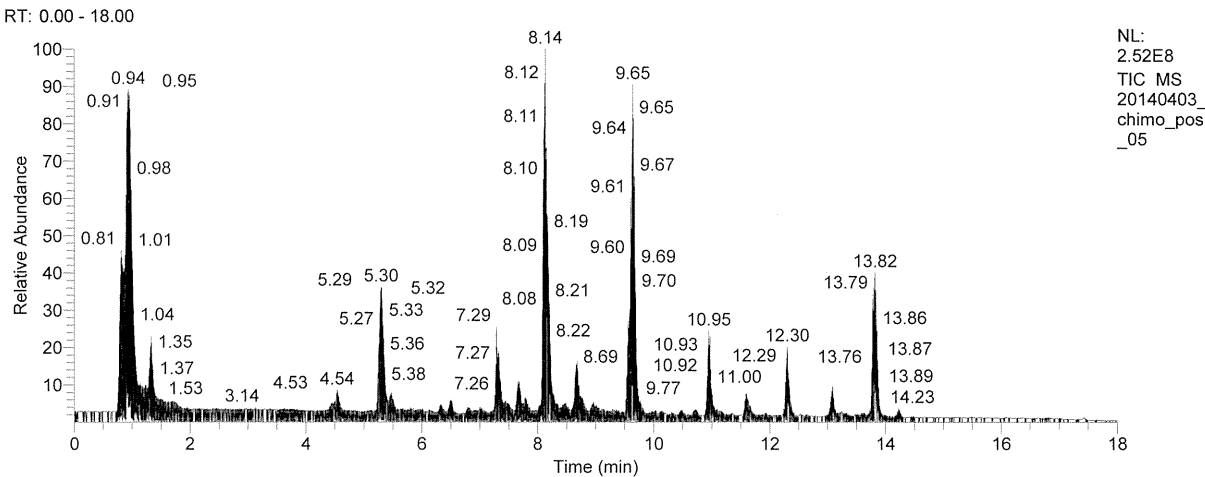
NIB-410, Pos



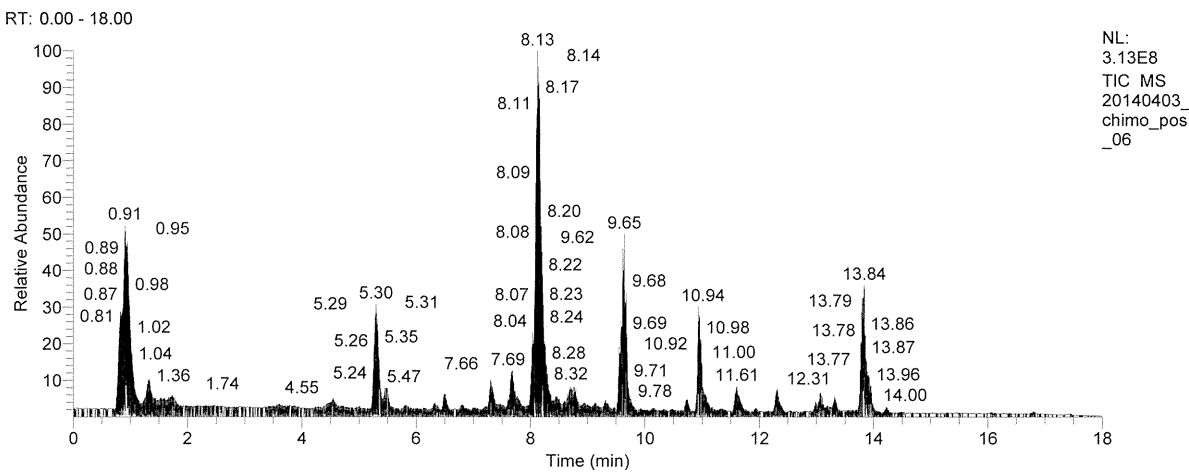
NIB-411, Pos



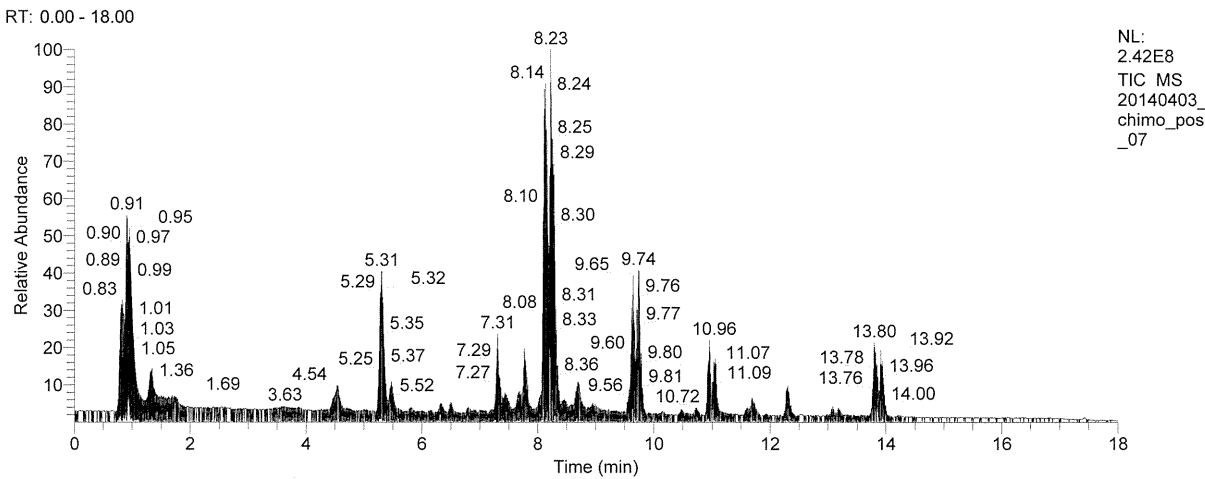
NIB-453, Pos



NIB-523, Pos

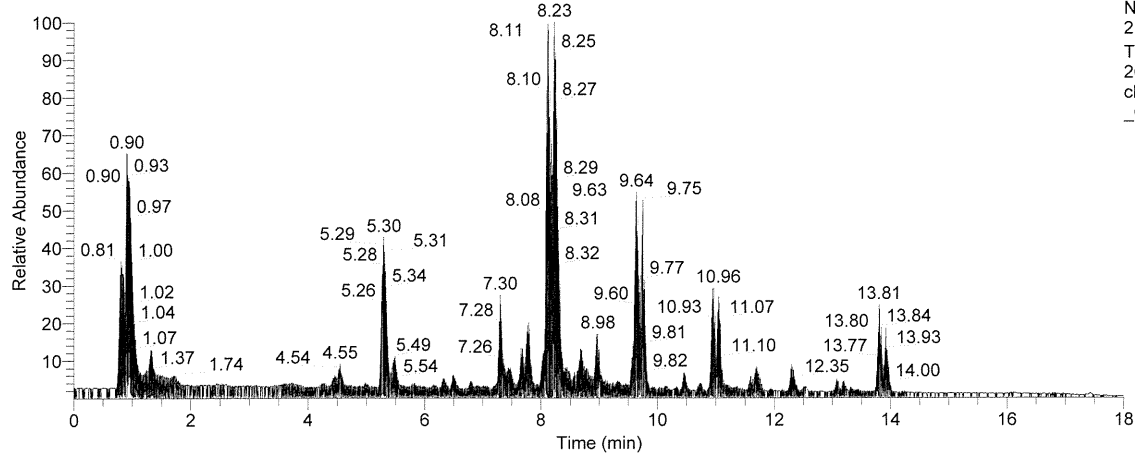


NIB-524, Pos



NIB-525, Pos

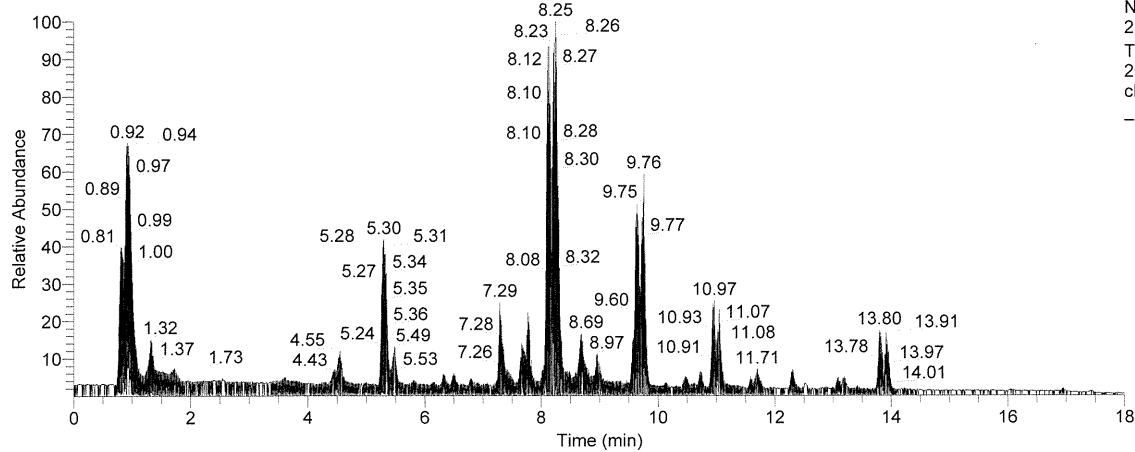
RT: 0.00 - 18.00



NL:
2.61E8
TIC MS
20140403_
chimo_pos
_08

NIB-526, Pos

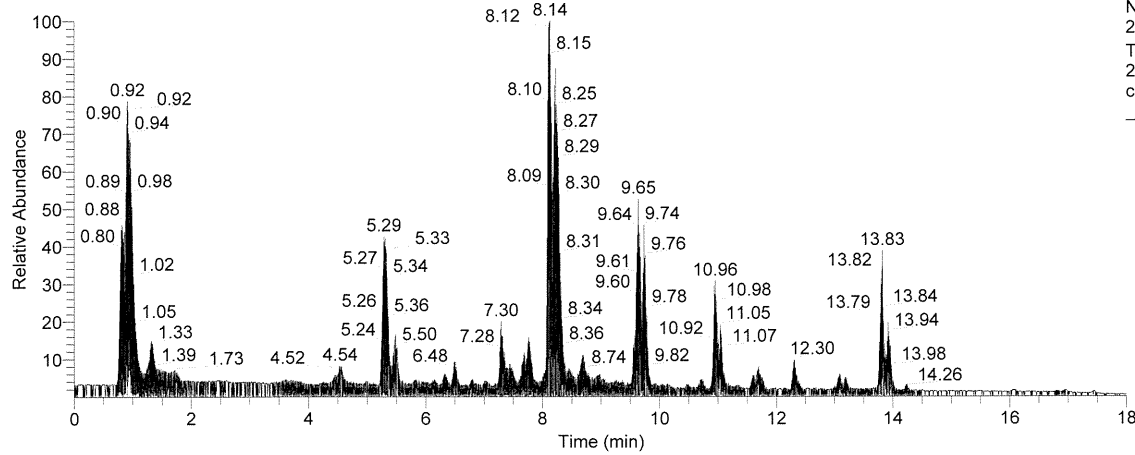
RT: 0.00 - 18.00



NL:
2.39E8
TIC MS
20140403_
chimo_pos
_09

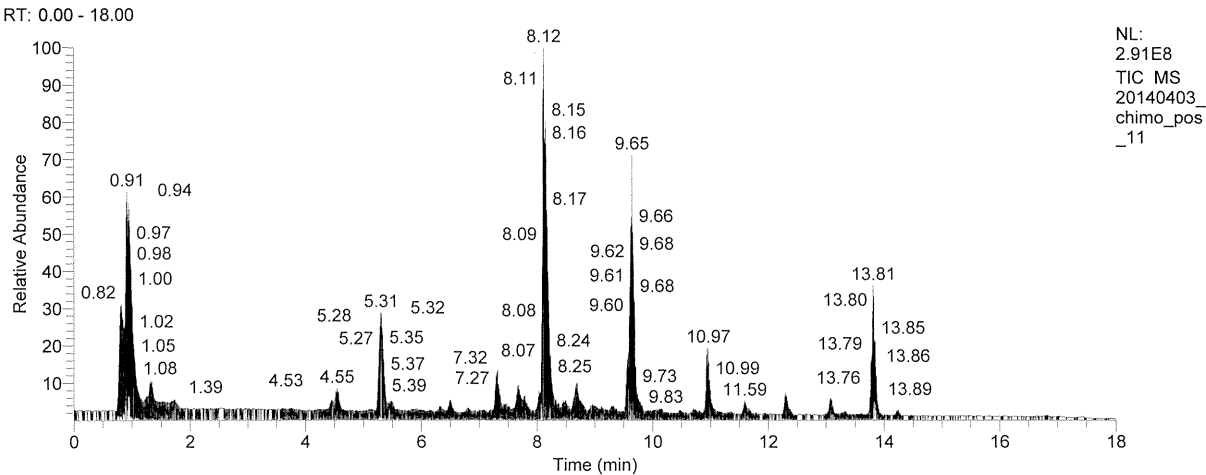
NIB-527, Pos

RT: 0.00 - 18.00

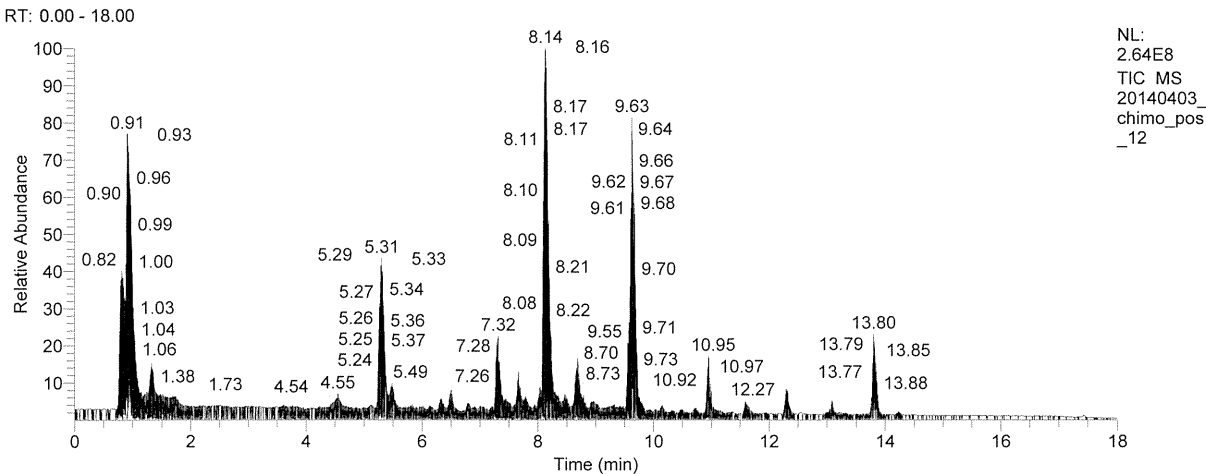


NL:
2.35E8
TIC MS
20140403_
chimo_pos
_10

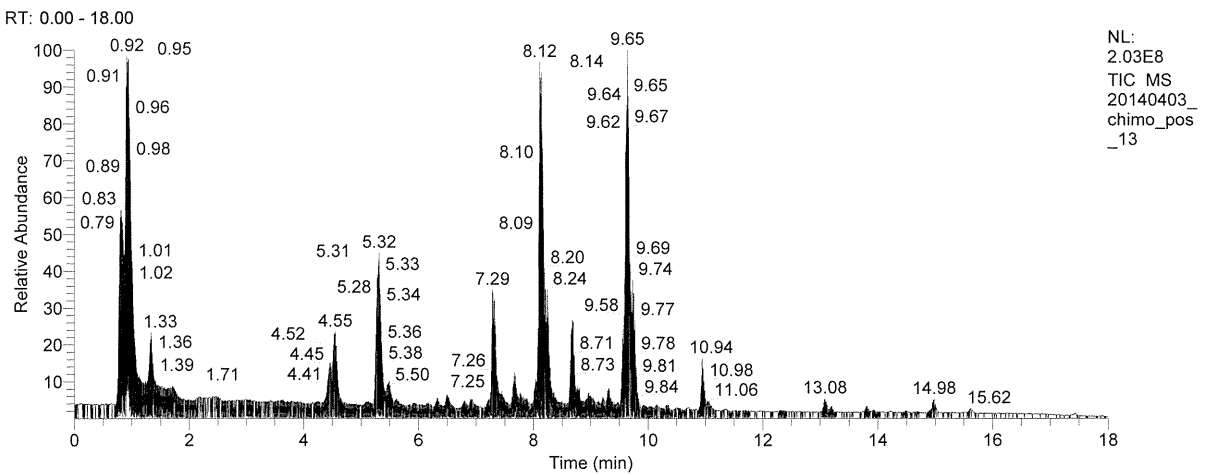
NIB-528, Pos



NIB-529, Pos

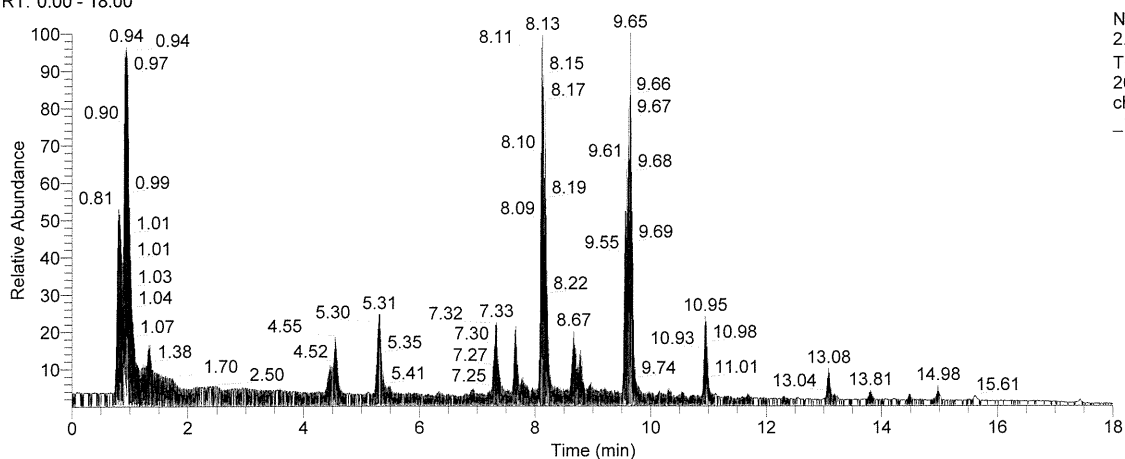


NIB-530, Pos



NIB-531, Pos

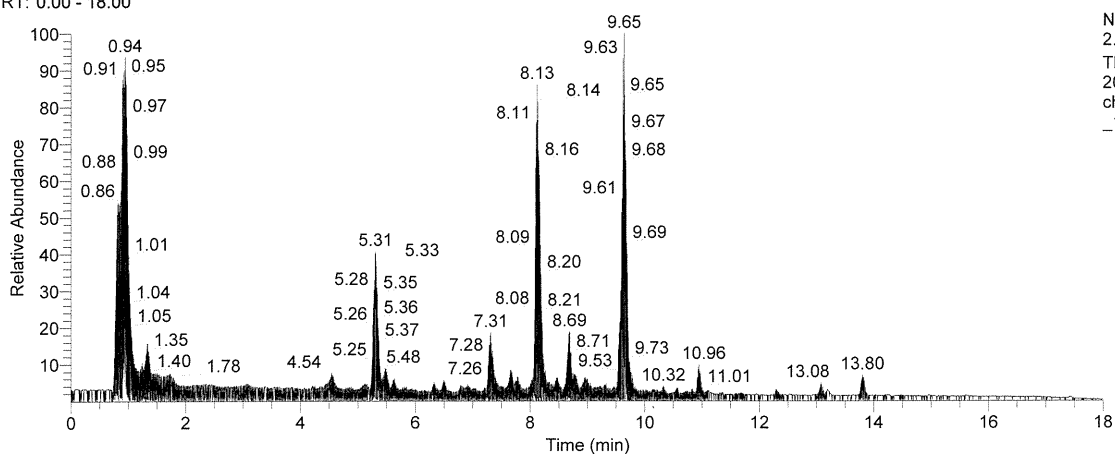
RT: 0.00 - 18.00



NL:
2.14E8
TIC MS
20140403_
chimo_pos
_14

NIB-532, Pos

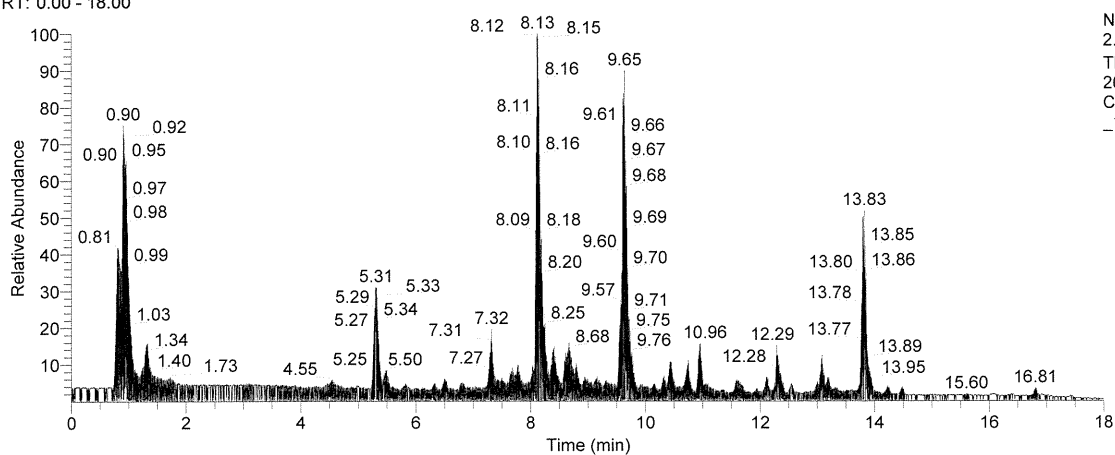
RT: 0.00 - 18.00



NL:
2.47E8
TIC MS
20140403_
chimo_pos
_15

NIB-533, Pos

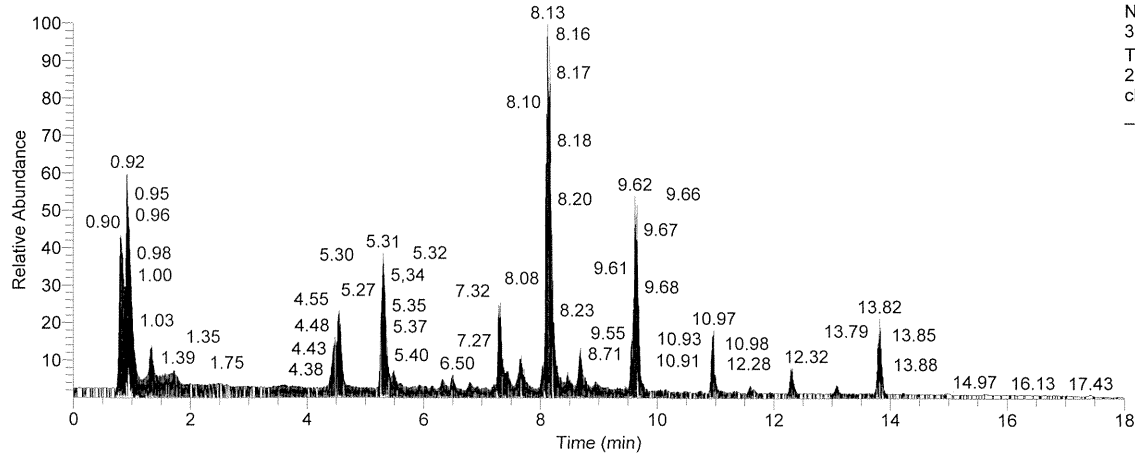
RT: 0.00 - 18.00



NL:
2.12E8
TIC MS
20140403_
Chimo_Pos
_16

NIB-745, Pos

RT: 0.00 - 18.00



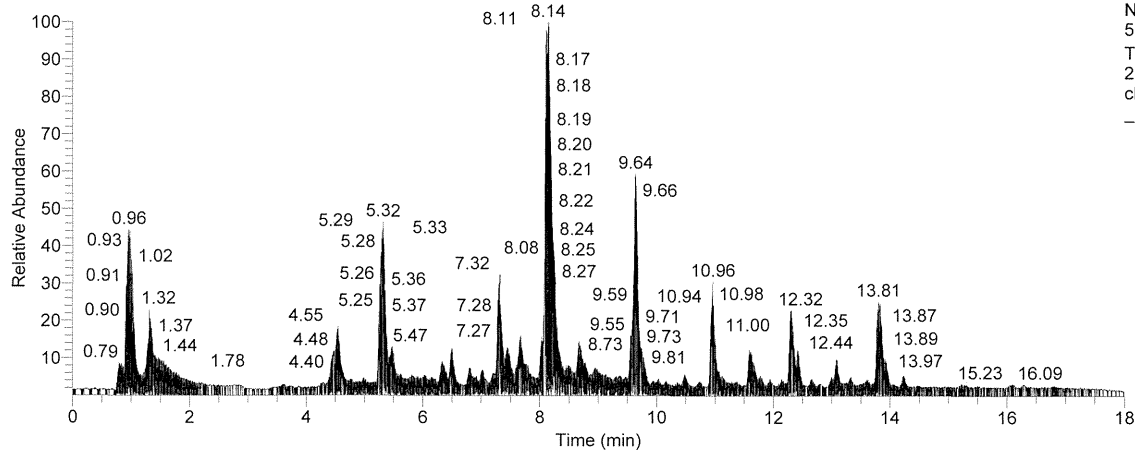
NL:
3.18E8
TIC MS
20140403_
chimo_pos
_17

チモ LC/MS データ(negative mode)

TIC

NIB-259, Neg

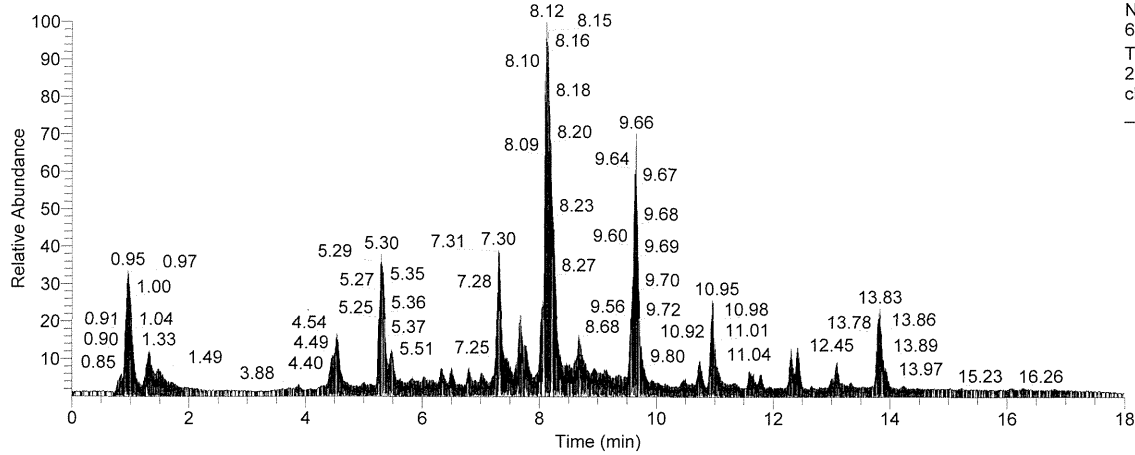
RT: 0.00 - 18.00



NL:
5.51E7
TIC MS
20140404_
chimo_neg
_02

NIB-410, Neg

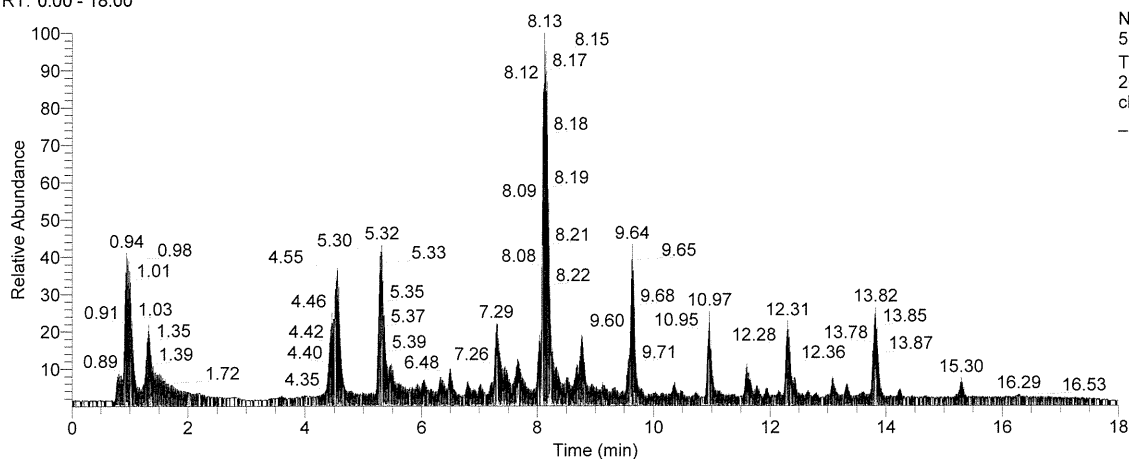
RT: 0.00 - 18.00



NL:
6.96E7
TIC MS
20140404_
chimo_neg
_03

NIB-411, Neg

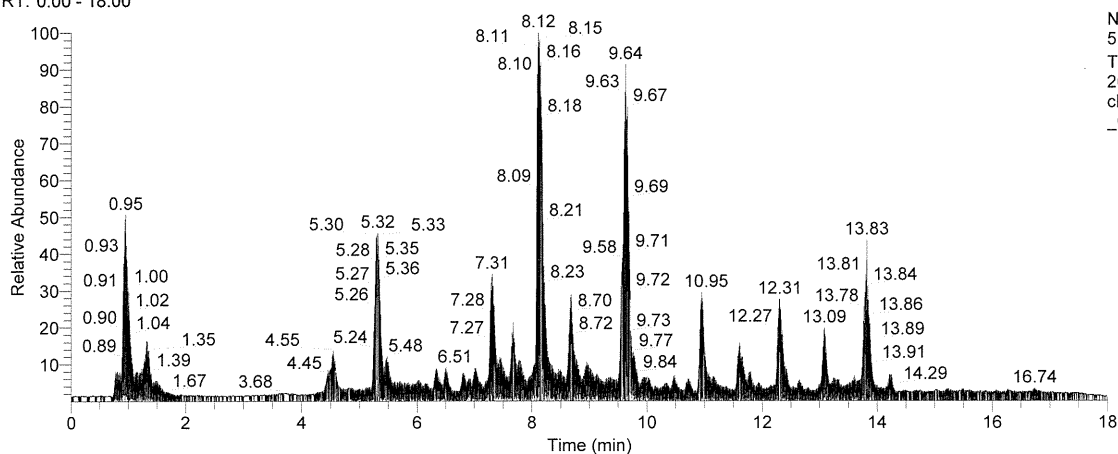
RT: 0.00 - 18.00



NL:
5.70E7
TIC MS
20140404_
chimo_neg
_04

NIB-453, Neg

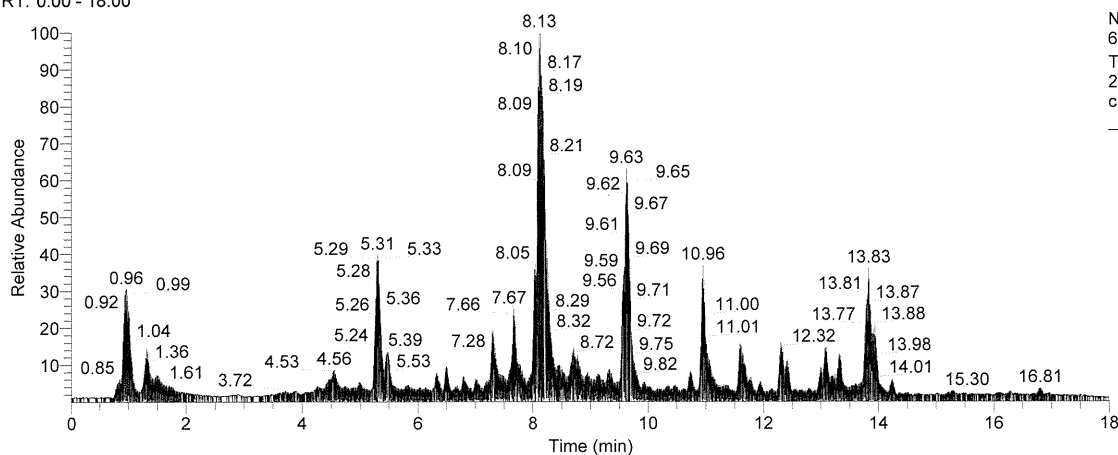
RT: 0.00 - 18.00



NL:
5.76E7
TIC MS
20140404_
chimo_neg
_05

NIB-523, Neg

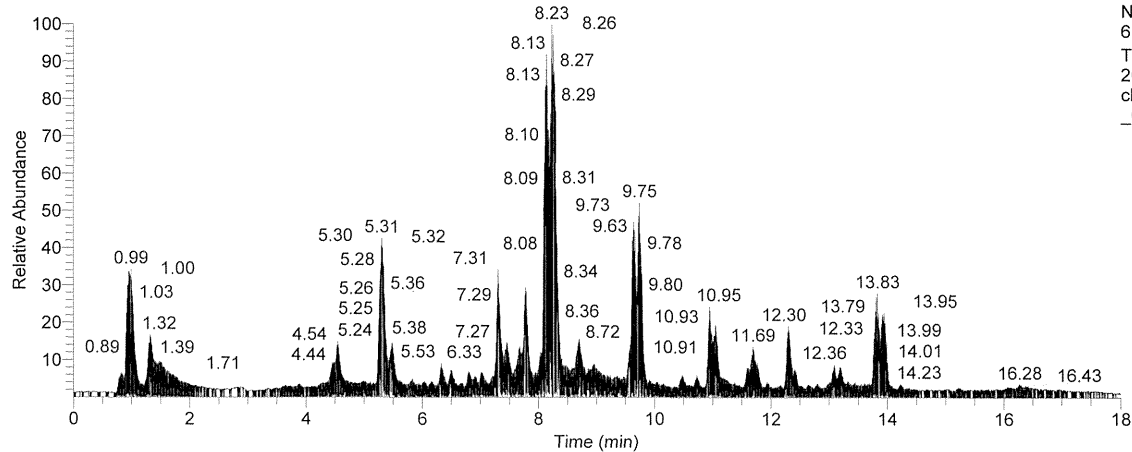
RT: 0.00 - 18.00



NL:
6.77E7
TIC MS
20140404_
chimo_neg
_06

NIB-524, Neg

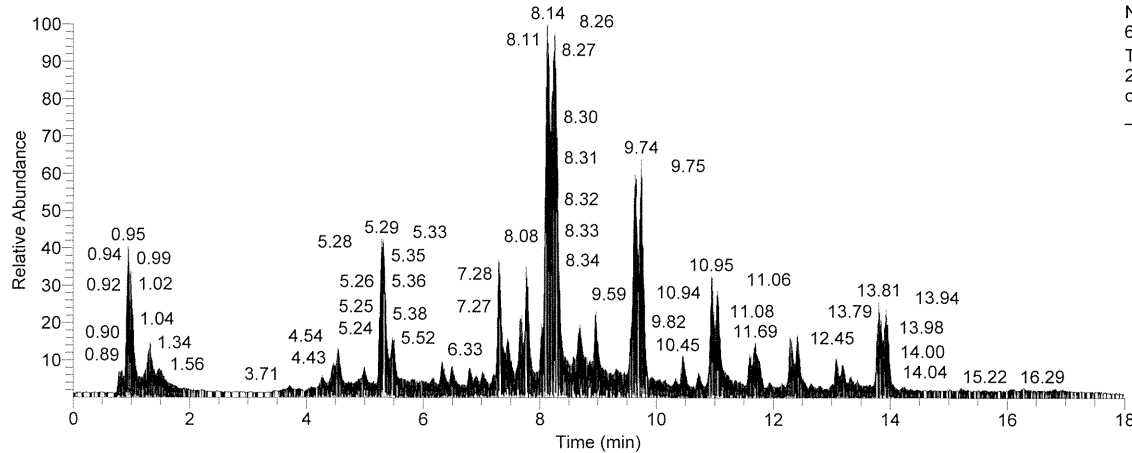
RT: 0.00 - 18.00



NL:
6.22E7
TIC MS
20140404_
chimo_neg
_07

NIB-525, Neg

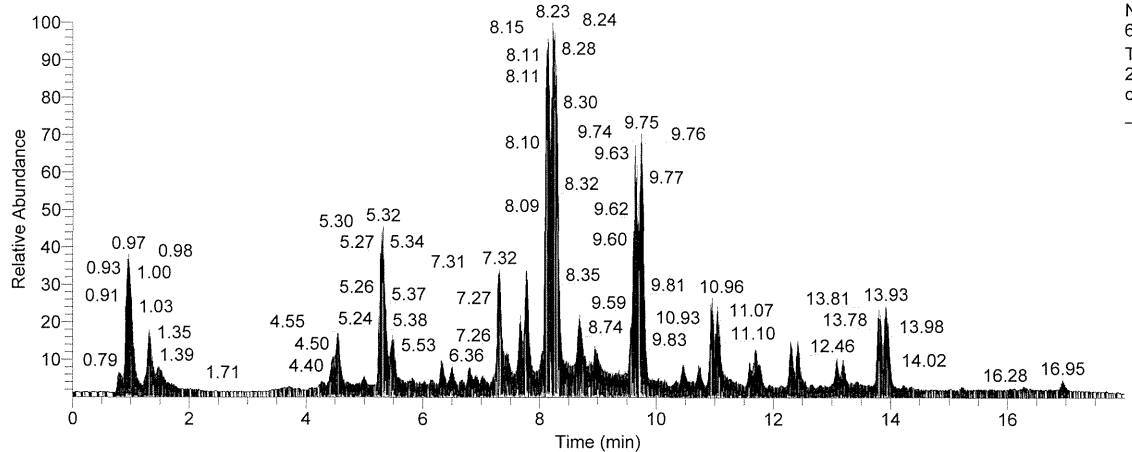
RT: 0.00 - 18.00



NL:
6.43E7
TIC MS
20140404_
chimo_neg
_08

NIB-526, Neg

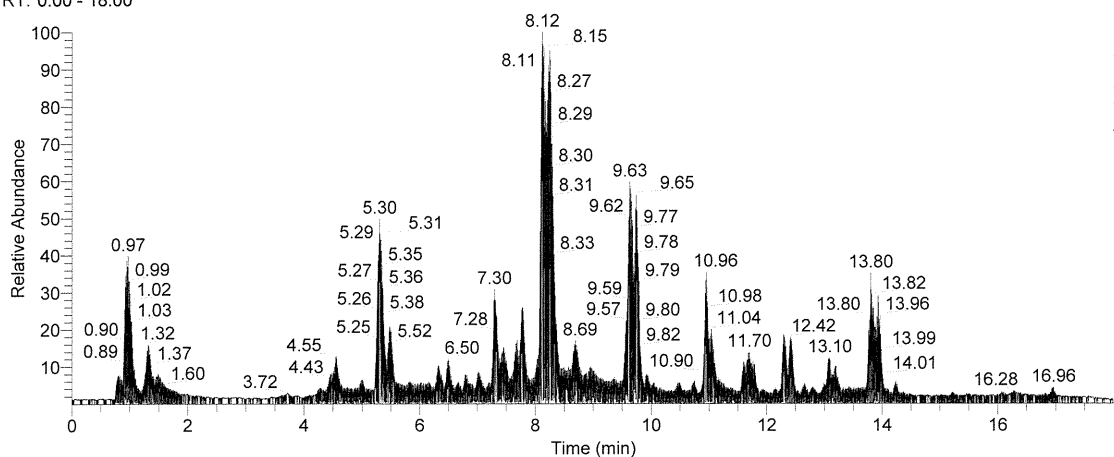
RT: 0.00 - 18.00



NL:
6.07E7
TIC MS
20140404_
chimo_neg
_09

NIB-527, Neg

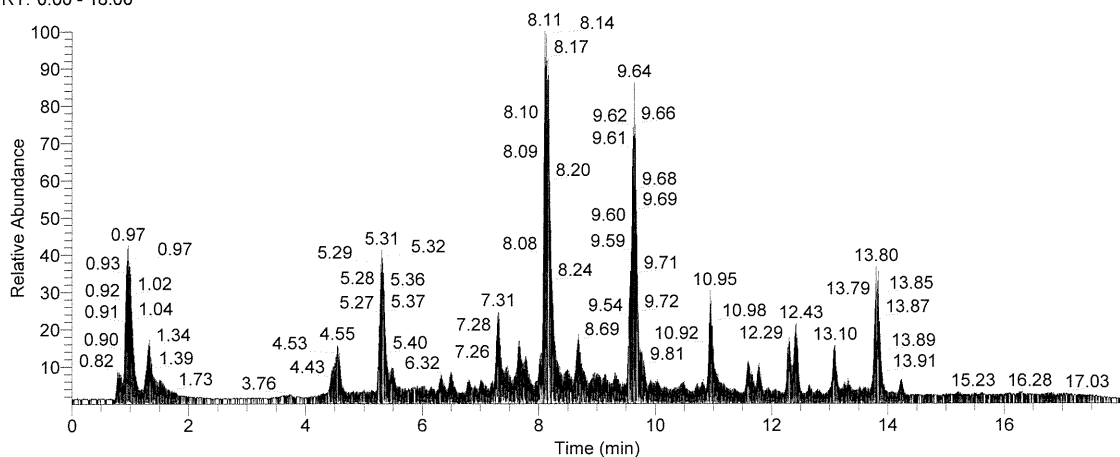
RT: 0.00 - 18.00



NL:
5.97E7
TIC MS
20140404_
chimo_neg
_10

NIB-528, Neg

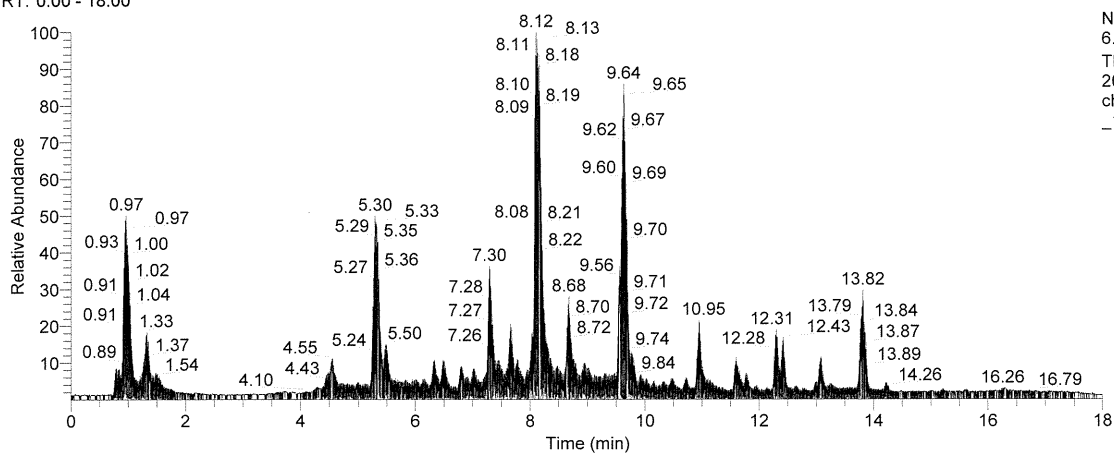
RT: 0.00 - 18.00



NL:
5.90E7
TIC MS
20140404_
chimo_neg
_11

NIB-529, Neg

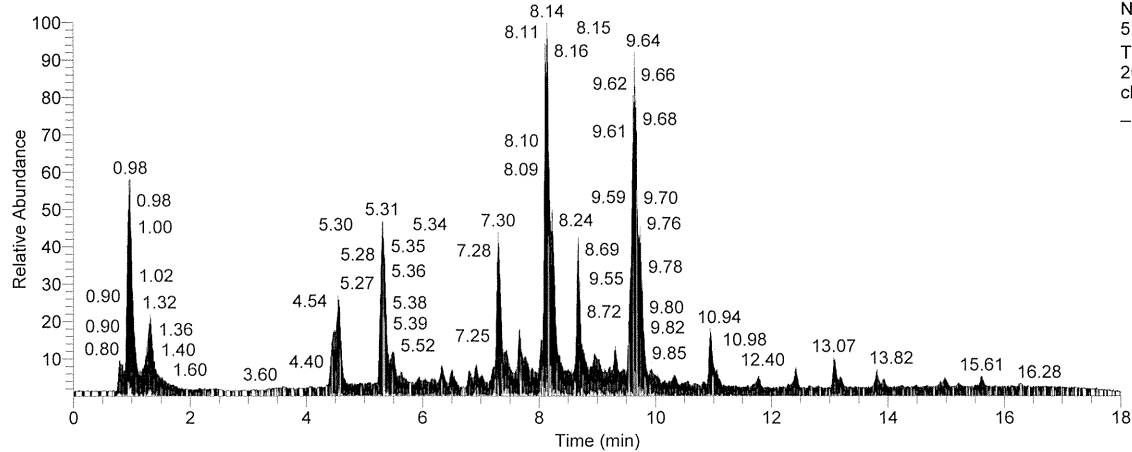
RT: 0.00 - 18.00



NL:
6.10E7
TIC MS
20140404_
chimo_neg
_12

NIB-530, Neg

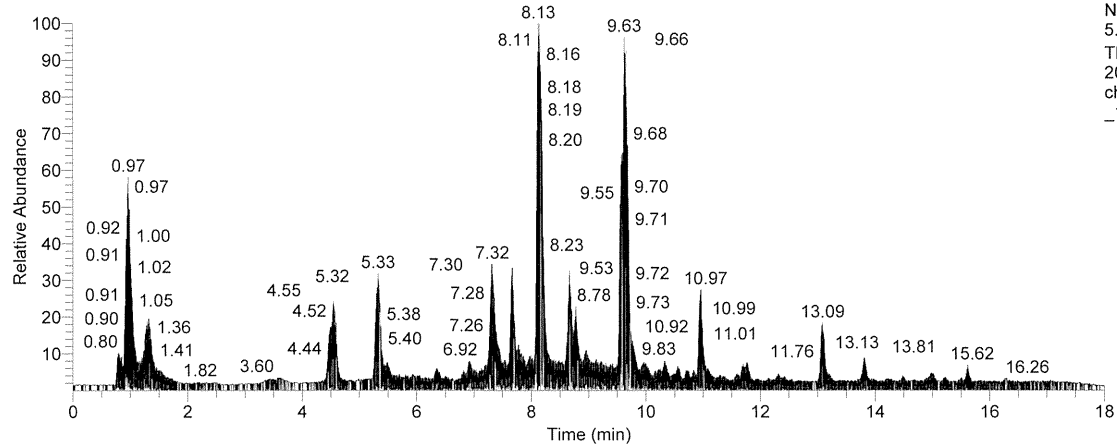
RT: 0.00 - 18.00



NL:
5.70E7
TIC MS
20140404_
chimo_neg
_13

NIB-53 1, Neg

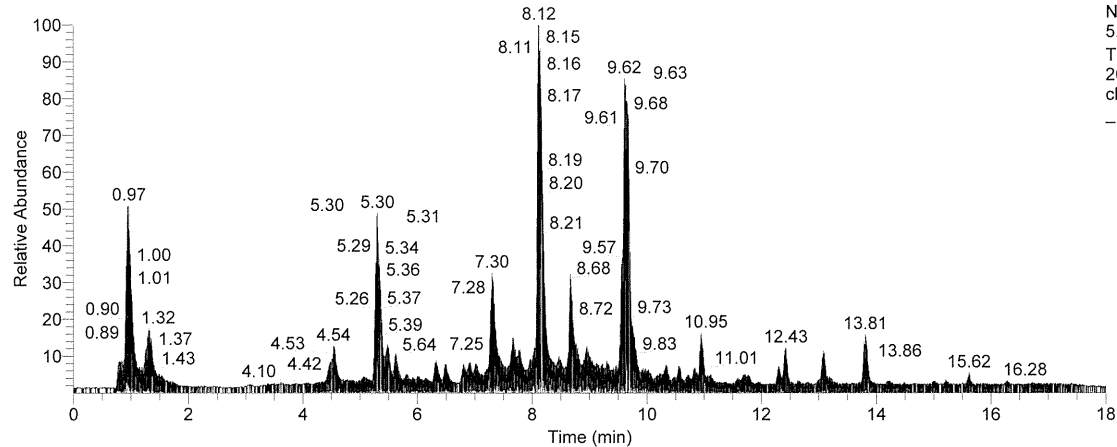
RT: 0.00 - 18.00



NL:
5.33E7
TIC MS
20140404_
chimo_neg
_14

NIB-532, Neg

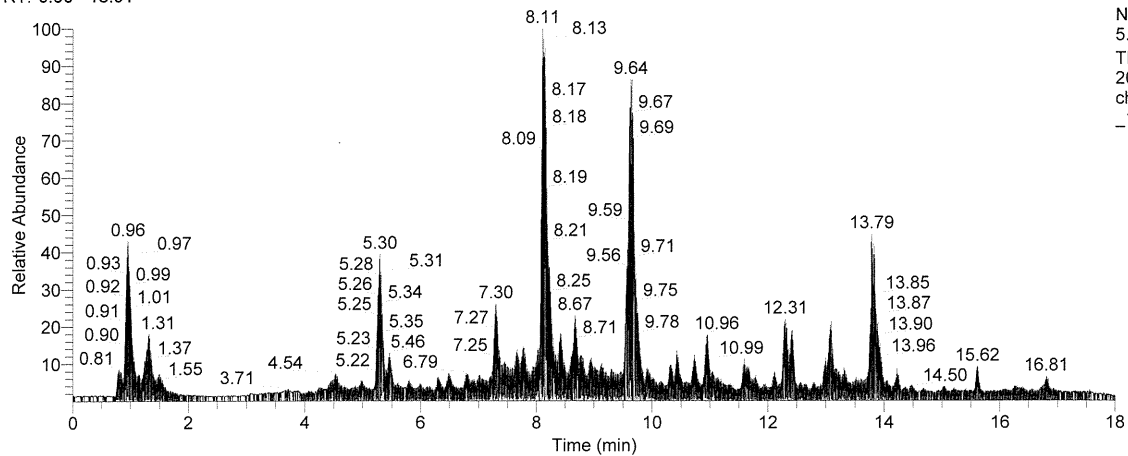
RT: 0.00 - 18.00



NL:
5.59E7
TIC MS
20140404_
chimo_neg
_15

NIB-533, Neg

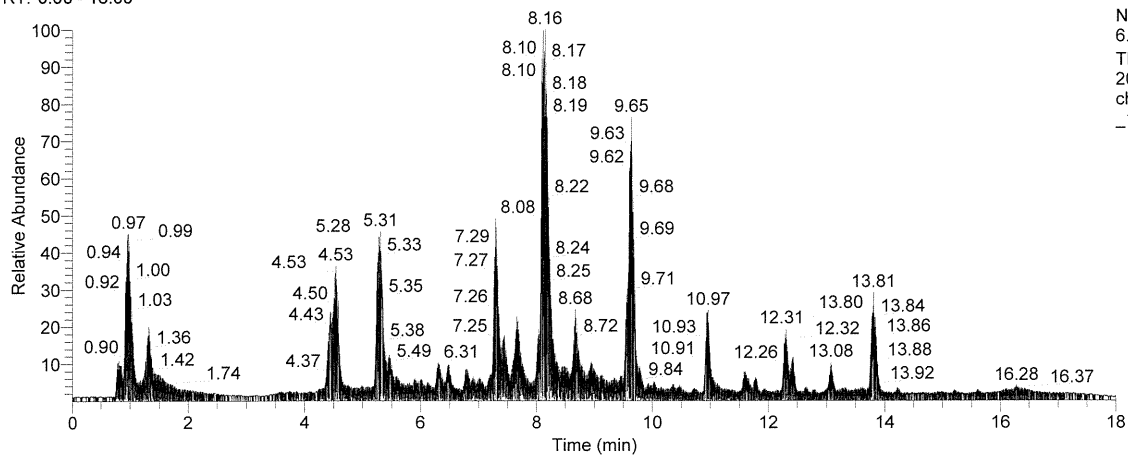
RT: 0.00 - 18.01



NL:
5.48E7
TIC MS
20140404_
chimo_neg
_16

NIB-745, Neg

RT: 0.00 - 18.00



NL:
6.47E7
TIC MS
20140404_
chimo_neg
_17

チモ MS スペクトルリスト

正イオン検出				負イオン検出			
RT	m/z(強度)	推定組成	プロダクトイオン(強度)	RT	m/z(強度)	推定組成	プロダクトイオン(強度)
0.91	175.1193 (1.63E7)	C6H15O2N4	158.0926(9.78E5; 100, C6H12O2N3), 130.0977(45, C5H12ON3), 116.0707(70, C5H10O2N), 60.0555(25, CH6N3)				
	337.1726 (7.30E6)	C13H21O3N8	319.1620(3.69E5; 100, C13H19O2N8), 301.1515(20, C13H17ON8), 257.1616(80, C11H21O3N4), 217.1302(35, C8H17O3N4), 205.0825(30, C8H9ON6), 175.1193(50, C6H15O2N4), 173.1401(35, C7H17ON4)				
				0.97	215.0329 (1.60E6)	C6H12O6Cl	179.0559(1.31E5; 100, C6H11O6), 161.0454(10, C6H9O5), 89.0245(15, C3H5O3)
1.32	274.0924 (1.03E7)	C11H16O7N	256.0822(95, C11H14O6N), 238.0715(1.11E5; 100, C11H15O5N), 226.0716(40, C10H12O5N), 130.0501(15, C5H8O3N)				
1.44	1242.4384 (2+, 6.73E4)						
1.53	294.1552 (2.00E6)		276.1443(2.45E6; 100)				
	276.1445 (2.47E6)		258.1339(1.71E6; 100), 248.1497(40), 230.1391(40), 144.1021(10), 132.1021(20)				
1.75	418.1713 (2.40E6)		272.1131(5.17E5; 100)				
3.62	205.0977 (1.75E6)						
4.55	585.1450 (2.96E7)	C25H29O16	567.1345(1.86E7; 100, C25H27O15), 549.1241(15, C25H25O14), 519.1135(30, C24H23O13), 489.1030(13, C23H21O12), 465.1030(20, C21H21O12), 405.0818(10, C19H17O10)		583.1308 (1.25E7)	C25H27O16	565.1186(25, C25H25O15), 493.0978(5.59E6; 100, C22H21O13), 463.0874(75, C21H19O12), 421.0769(20, C19H17O11), 331.0454(12, C16H11O8), 301.0349(8, C15H9O7)
5.29	423.0930 (3.04E7)	C19H19O11	405.0826(2.35E7; 100, C19H17O10), 387.0721(20, C19H15O9), 369.0614(15, C19H13O8), 357.0615(40, C18H13O8), 327.0509(20, C17H11O7), 303.0508(25, C15H11O7)	5.32	421.0779 (1.09E7)	C19H17O11	403.0665(25, C19H15O10), 331.0456(75, C16H11O8), 301.0351(7.29E6; 100, C15H9O7)
	357		273.0398(8.25E5; 100, C14H9O6)				
5.48	423.0933 (5.33E6)	C19H19O11	405.0826(4.30E6; 100, C19H17O10), 387.0721(20, C19H15O9), 369.0615(12, C19H13O8), 357.0616(40, C18H13O8), 327.0508(15, C17H11O7), 303.0508(25, C15H11O7)	5.48	421.0779 (2.47E6)	C19H17O11	403.0672(10, C19H15O10), 331.0460(10, C16H11O8), 301.0355(1.62E6; 100, C15H9O7)
	327		299.0557(1.22E5; 100, C16H11O6)		301.0357	C15H9O7	273.0404(40, C14H9O6), 258.0169(3.57E4; 100, C13H6O6)
6.47	549.1250 (2.39E6)	C25H25O14	531.1147(2.99E6; 100, C25H23O13), 513.1044(7, C25H21O12), 495.0936(15, C25H19O11), 483.0937(10, C24H19O11), 429.0829(25, C21H17O10), 417.0829(40, C20H17O10), 381.0615(10, C20H13O8)	6.5	547.1094 (1.93E6)	C25H23O14	529.0977(40, C25H21O13), 473.0719(10, C22H17O12), 457.0770(80, C22H15O11), 427.0665(7.46E5; 100, C21H15O10)
6.49	433.1138 (1.48E6)	C21H21O10	415.1027(4.68E5; 100, C21H19O9), 397.0923(25, C21H17O8), 379.0816(8, C21H15O7), 367.0817(30, C20H15O7), 337.0712(15, C19H13O6), 313.0712(25, C17H13O6)		431.0985 (5.20E5)	C21H19O10	413.0874(3, C21H17O9), 341.0661(15, C18H13O7), 311.0557(9.37E4; 100, C17H11O6)
7.28	919.4898 (1.05E7)	C45H75O19	757.4374(40, C39H65O14: -Glc), 595.3846(45, C33H55O9: 757-Glc), 451.2696(10, C25H39O7), 433.3317(2.12E5; 100, C27H45O4: 595-Glc), 415.3212(35, C27H43O3), 289.2166(60, C19H29O2), 271.2060(20, C19H27O)				

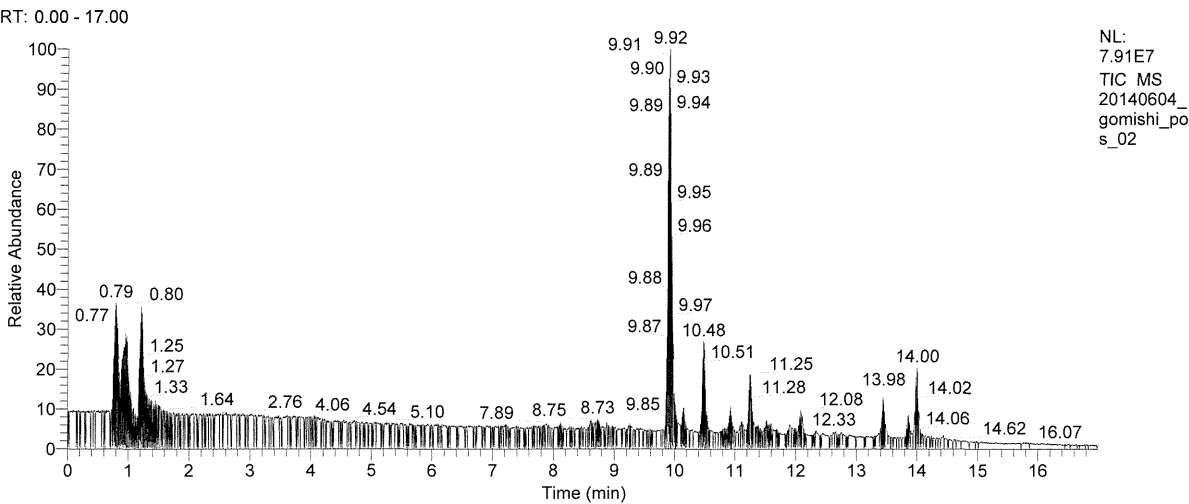
正イオン検出				負イオン検出			
RT	m/z (強度)	推定組成	プロダクトイオン (強度)	RT	m/z (強度)	推定組成	プロダクトイオン (強度)
				7.29	935.4860 (2.00E6)	C45H75O20	773.4304(3.56E6; 100, C39H65O15: -Glc), 611.3787(15, C33H55O10: 773-Glc), 449.3266(2, C27H45O5: 611-Glc)
7.66	919.4892 (3.18E6)	C45H75O19	757.4379(10, C39H65O14: -Glc), 595.3851(20, C33H55O9: 757-Glc), 577.3745(10, C33H53O8), 433.3320(3.44E5; 100, C27H45O4: 595-Glc), 415.3214(35, C27H43O3), 397.3108(12, C27H41O2), 289.2168(5, C19H29O2), 271.2060(5, C19H27O)				
	433.3318	C27H45O4	415.3210(35, C27H43O3), 397.3105(40, C27H41O2), 379.2999(20, C27H39O), 301.2529(20, C21H33O), 289.2166(40, C19H29O2), 283.2423(35, C21H31), 273.2215(15, C19H29O), 271.2060(9.78E4; 100, C19H27O), 255.2110(12, C19H27), 253.1954(50, C19H25)				
				7.66	935.4850 (7.92E5)	C45H75O20	773.4311(1.54E6; 100, C39H65O15: -Glc), 611.3792(25, C33H55O10: 773-Glc)
8.03	1065.5471 (1.86E6)	C51H85O23	903.4958(55, C45H75O18: -Glc), 741.4423(50, C39H65O13: 903-Glc), 579.3898(95, C33H55O8: 741-Glc), 417.3369(4.72E3; 100, C27H45O3: 579-Glc), 399.3265(30, C27H43O2)				
	901.4794(5.84E6)	C45H73O18	865.4579(5, C45H69O16), 739.4265(20, C39H63O13: -Glc), 577.3735(55, C33H53O8: 739-Glc), 559.3633(5, C33H51O7), 435.2742(12, C25H39O6), 415.3207(1.33E5; 100, C27H43O3: 577-Glc), 397.3102(50, C27H41O2), 379.2996(15, C27H39O), 273.2214(40, C19H29O), 255.2109(20, C19H27)				
				8.04	1081.5431 (6.76E5)	C51H85O24	919.4885(8.09E5; 100, C45H75O19: -Glc), 901.4796(5, C45H73O18), 757.4364(40, C39H65O14: 919-Glc), 739.4266(5, C39H63O13), 595.3844(3, C33H55O9: 757-Glc)
					917.4747 (1.25E6)	C45H73O19	755.4187(1.04E5; 100, C39H63O14: -Glc), 593.3673(15, C33H53O9: 755-Glc)
8.11	903.4949 (9.26E7)	C45H75O18	741.4423(20, C39H65O13: -Glc), 579.3890(60, C33H55O8: 741-Glc), 561.3786(5, C33H53O7), 435.2740(10, C25H39O6), 417.3363(1.48E6; 100, C27H45O3: 579-Glc), 399.3257(45, C27H43O2), 381.3153(7, C27H41O), 273.2214(35, C19H29O), 255.2108(10, C19H27)				
				8.13	919.4889 (1.16E7)	C45H75O19	757.4353(1.08E7; 100, C39H65O14: -Glc), 595.3838(15, C33H55O9: 757-Glc)
				8.68	917.4736 (8.14E5)	C45H73O19	755.4184(2.36E5; 100, C39H63O14: -Glc), 593.3670(3, C33H53O9: 755-Glc)
8.71	261.0763 (2.51E6)	C14H13O5	167.0342(9.53E5; 100, C8H7O4), 121.0286(70, C7H5O2)	8.71	259.0615 (1.49E6)	C14H11O5	165.0190(1.48E5; 100, C8H5O4)

正イオン検出				負イオン検出			
RT	m/z(強度)	推定組成	プロダクトイオン(強度)	RT	m/z(強度)	推定組成	プロダクトイオン(強度)
8.77	873.4844 (9.49E6)	C44H73O17	711.4318(2.08E6; 100, C38H63O12: -Glc), 567.3170(7, C30H47O10), 549.3791(25, C32H53O7: 711-Glc), 417.3365(60, C27H45O3), 399.3260(35, C27H43O2: 549-Pen), 273.2216(30, C19H29O), 255.2110(20, C19H27)				
				8.77	889.4803 (1.81E6)	C44H73O18	727.4253(1.88E6; 100, C38H63O13: -Glc), 565.3734(13, C32H53O8: 727-Glc)
9.65	903.4949 (1.61E7)	C45H75O18	741.4432(80, C39H65O13: -Glc), 579.3901(95, C33H55O8: 741-Glc), 561.3799(8, C33H53O7), 435.2751(3, C25H39O6), 417.3369(1.50E6; 100, C27H45O3: 579-Glc), 399.3264(15, C27H43O2), 273.2214(20, C19H29O), 255.2108(3, C19H27)	9.64	901.4786 (5.61E6)	C45H73O18	739.4246(4.14E6; 100, C39H63O13: -Glc), 577.3731(3, C33H53O8: 739-Glc),
10.95	741.4418 (1.72E7)	C39H65O13	579.3891(55, C33H55O8: 741-Glc), 417.3367(20, C27H45O3: 579-Glc), 399.3260(45, C27H43O2), 381.3154(85, C27H41O), 363.3049(20, C27H39), 283.2424(10, C21H31), 271.2059(80, C19H27O), 253.1954(2.94E4; 100, C19H25)				
				10.97	757.4375 (4.96E6)	C39H65O14	595.3824(4.67E6; 100, C33H55O9: -Glc)
11.59	774.4628 (1.23E6)	C39H68O14N ([M+NH4])	739.4268(15, C39H63O13), 595.3845(5.66E4; 100, C33H55O9: MH - Glc), 577.3741(7, C33H53O8), 433.3316(80, C27H45O4: 595-Glc), 415.3210(25, C27H43O3)	11.6	755.4214 (1.97E6)	C39H63O14	627.2996(8, C31H47O13), 593.3669(8.45E4; 100, C33H63O9: -Glc)
	433.3315	C27H45O4	415.3214(35, C27H43O3), 397.3109(50, C27H41O2), 379.3003(20, C27H39O), 301.2532(20, C21H33O), 289.2169(45, C19H29O2), 283.2426(30, C21H31), 271.2063(5.58E4; 100, C19H27O), 253.1957(45, C19H25)				
12.31	774.4639 (4.36E6)	C39H68O14N ([M+NH4])	757.4379(7, C39H65O14), 595.3845(85, C33H55O9: MH - Glc), 433.3316(9.01E5; 100, C27H45O4: 595-Glc), 415.3210(25, C27H43O3), 289.2167(8, C19H29O2)	12.31	755.4214 (1.97E6)	C39H63O14	593.3678(1.78E6; 100, C33H63O9: -Glc)
	757.4378	C39H65O14	595.3850(40, 451.2697(8), 433.3318(4.95E4; 100), 415.3212(70), 397.3103(7), 289.2167(45), 271.2061(20), 253.1953(7)				
13.81	758.4688 (8.36E6)	C39H68O13N ([M+NH4])		13.82	739.4277 (5.50E6)	C39H63O13	577.3723(4.01E6; 100, C33H53O8: -Glc)
	741.4424	C39H65O13	723.4316(8, C39H63O12), 579.3893(20, C33H55O8: -Glc), 417.3365(7.05E3; 100, , C27H45O3: 579-Glc), 399.3260(15, C27H43O2), 273.2215(40, C19H29O), 255.2109(25, C19H27)				
	255.2112	C19H27	227.1800(10, C17H23), 213.1644(15, C16H21), 199.1486(25, C15H19), 185.1327(15, C14H17), 173.1327(90, C13H17), 159.1171(85, C12H15), 147.1171(1.40E5; 100, C11H15), 133.1014(15, C10H13), 121.1013(10, C9H13), 105.0699(7, C8H9)				

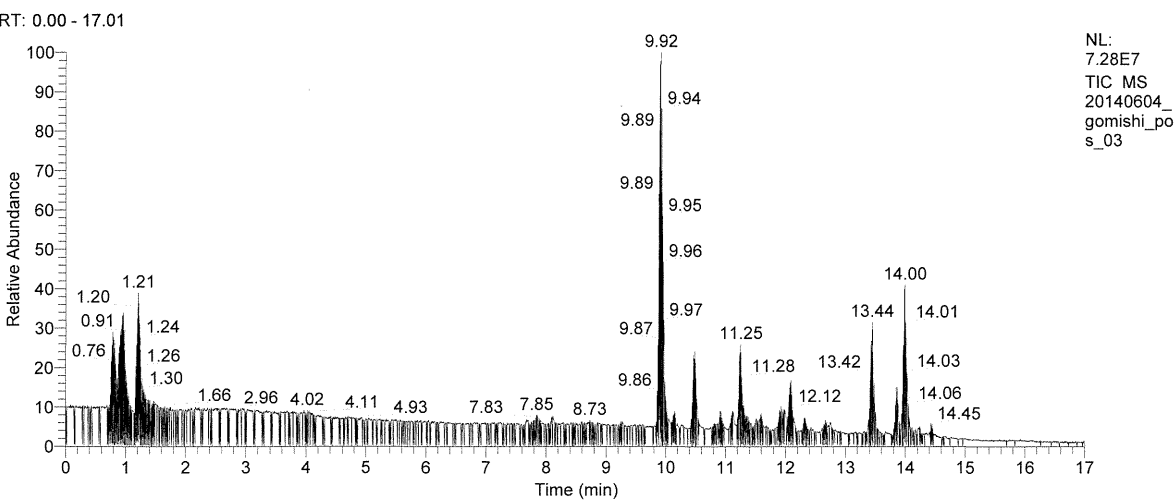
ゴミシ LC/MS データ(positive mode)

TIC

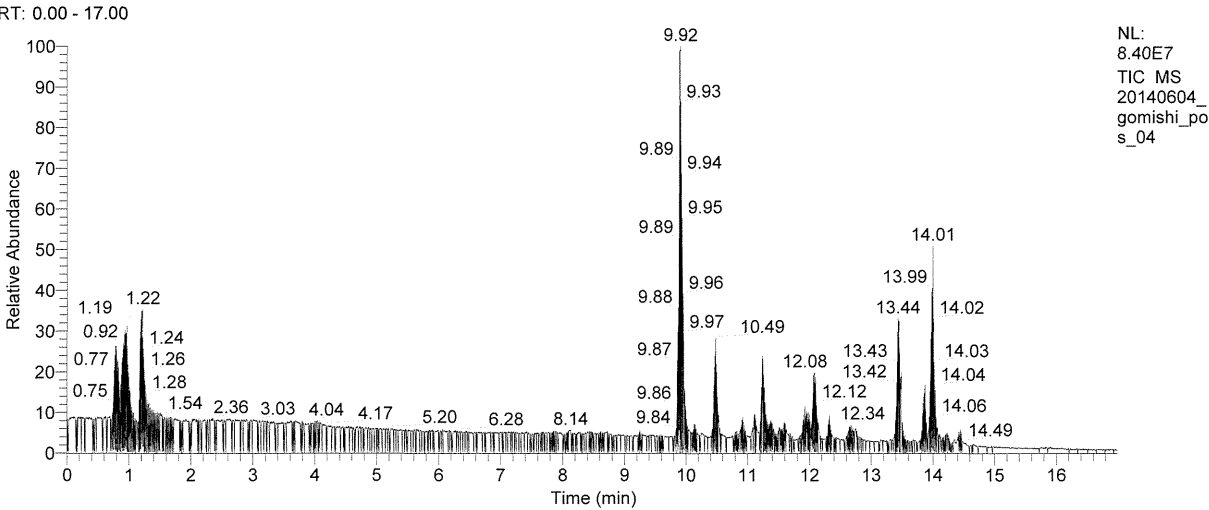
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NIB-270

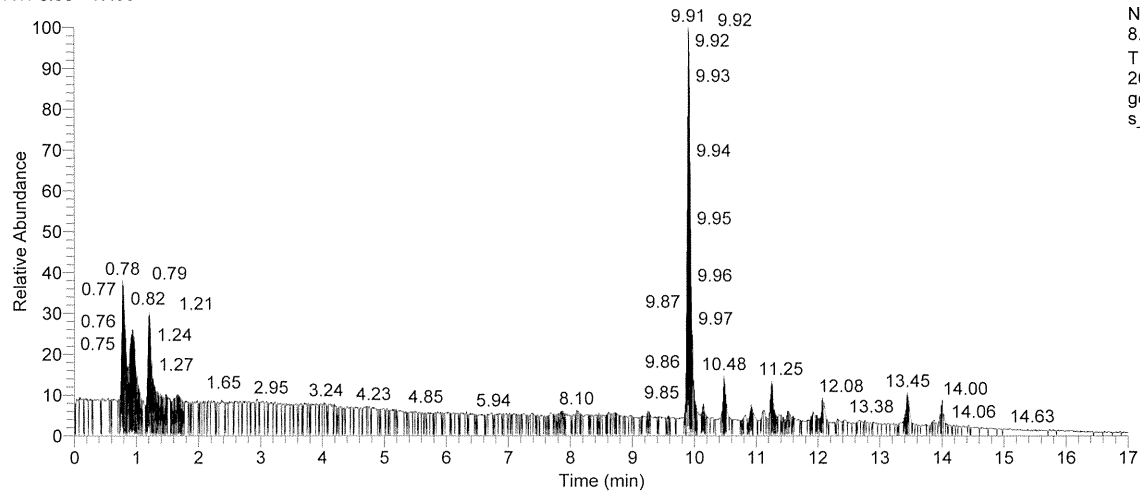


NIB-353



NIB-354

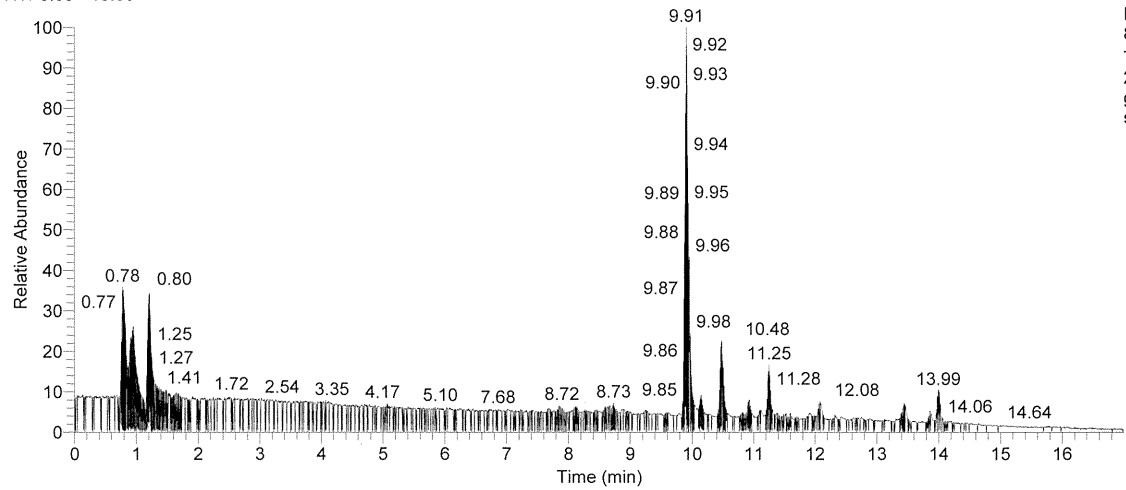
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TIC MS
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s_05

NIB-355

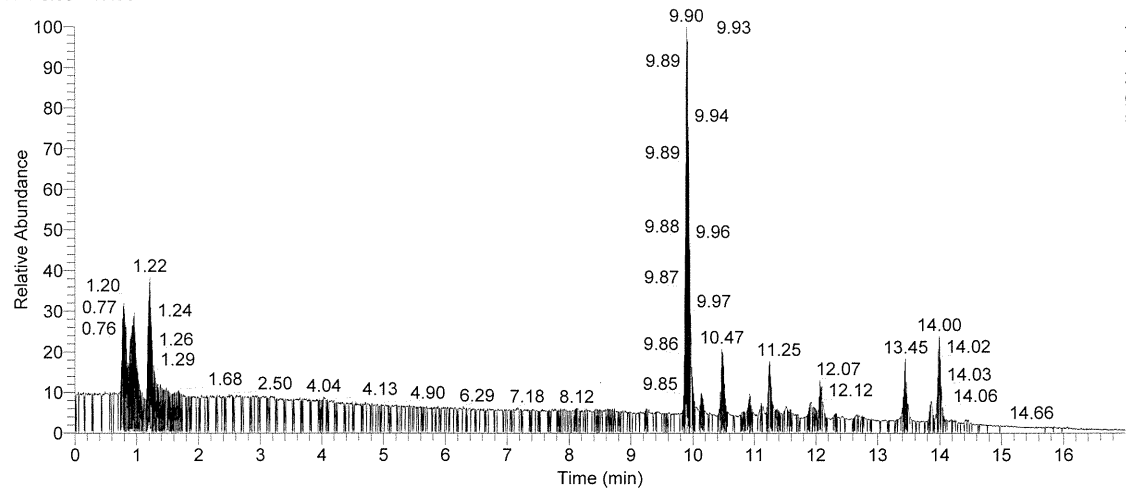
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NIB-356

RT: 0.00 - 17.00



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