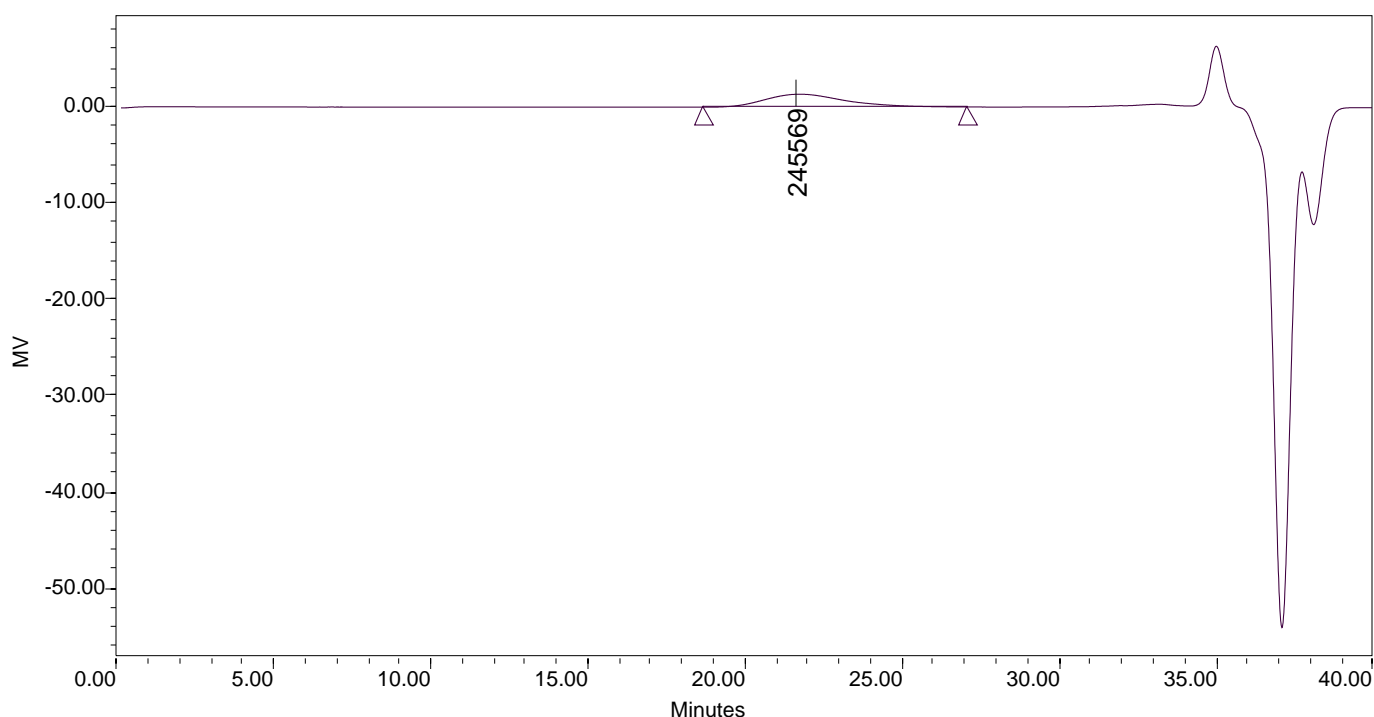


SAMPLE INFORMATION

Sample Name:	121211-Lijh-ZAL-PCL	Acquired By:	System
Sample Type:	Broad Unknown	Date Acquired:	12/11/12 11:07:03 AM
Vial:	4	Acq. Method:	GAO_GPC
Injection #:	3	Date Processed:	12/11/12 8:18:58 PM
Injection Volume:	100.00 ul	Channel Name:	410
Run Time:	40.00 Minutes	Sample Set Name:	
Column Type:			

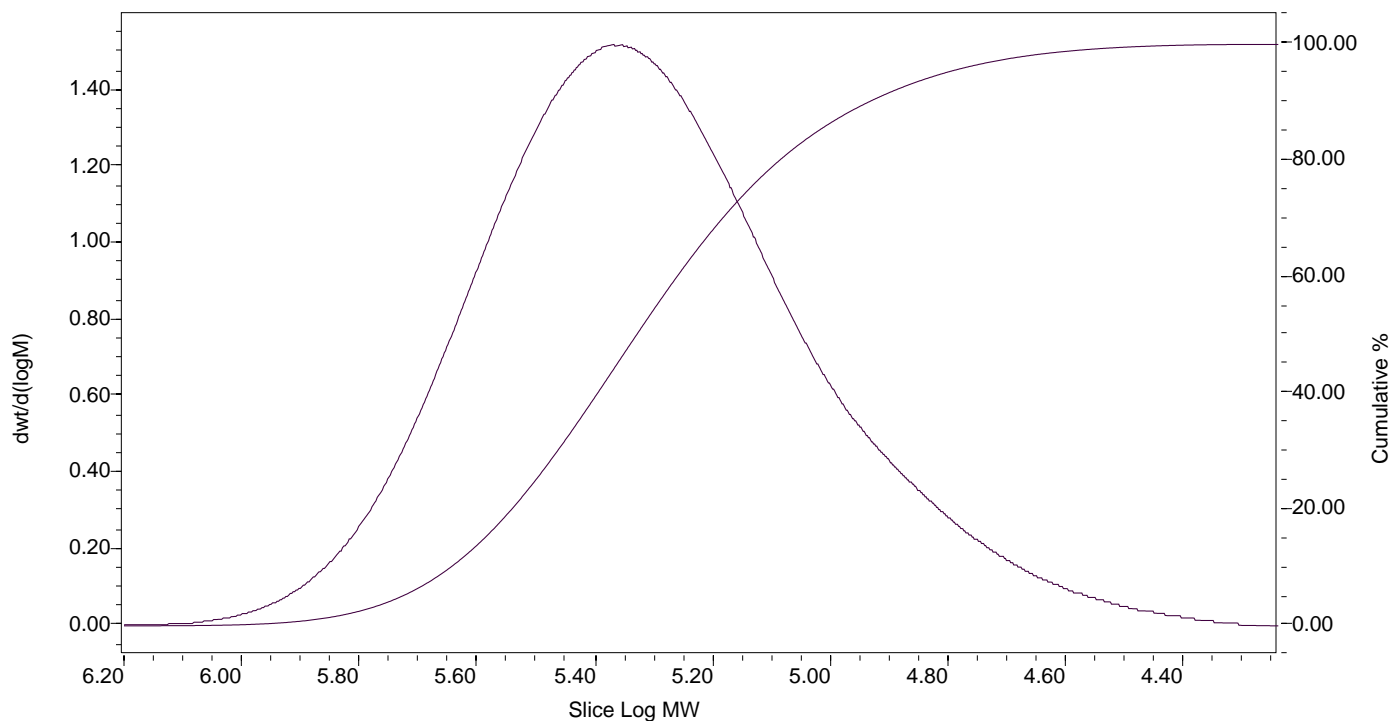
Broad Unknown Relative Chromatogram



Broad Unknown Relative Peak Table

	Distribution Name	Mn (Daltons)	Mw (Daltons)	MP (Daltons)	Mz+1 (Daltons)	Polydispersity	Mz/Mw	Mz+1/Mw
1		163742	246474	245569	451415	1.505257	1.387889	1.831489

Broad Unknown by Relative Calibration



Relative Distribution Table

Mp: 245569 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
1	765787	5.884108	19.662	139	0.122065	1.000	No
2	666948	5.824092	19.874	234	0.214398	2.000	No
3	609910	5.785266	20.016	318	0.299192	3.000	No
4	569960	5.755844	20.126	395	0.378236	4.000	No
5	539289	5.731822	20.218	464	0.451392	5.000	No
6	514334	5.711245	20.297	527	0.519452	6.000	No
7	493313	5.693123	20.368	585	0.583278	7.000	No
8	475126	5.676809	20.433	639	0.643552	8.000	No
9	459135	5.661940	20.492	692	0.702023	9.000	No
10	444826	5.648190	20.547	736	0.753313	10.000	No
11	431825	5.635307	20.599	779	0.802614	11.000	No
12	419976	5.623225	20.649	821	0.851189	12.000	No
13	409063	5.611790	20.695	861	0.898122	13.000	No
14	398936	5.600904	20.740	896	0.939101	14.000	No
15	389487	5.590493	20.783	934	0.984054	15.000	No
16	380632	5.580505	20.825	966	1.023231	16.000	No

Relative Distribution Table
Mp: 245569 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
17	372303	5.570897	20.865	998	1.061618	17.000	No
18	364429	5.561613	20.904	1027	1.096881	18.000	No
19	356954	5.552613	20.942	1055	1.131461	19.000	No
20	349839	5.543868	20.979	1081	1.163019	20.000	No
21	343043	5.535348	21.015	1105	1.193352	21.000	No
22	336543	5.527041	21.051	1126	1.220148	22.000	No
23	330321	5.518936	21.086	1149	1.249703	23.000	No
24	324332	5.510990	21.120	1168	1.274357	24.000	No
25	318563	5.503195	21.153	1187	1.298646	25.000	No
26	312999	5.495543	21.186	1206	1.322584	26.000	No
27	307627	5.488025	21.219	1223	1.344812	27.000	No
28	302420	5.480611	21.251	1237	1.364385	28.000	No
29	297382	5.473314	21.283	1250	1.382547	29.000	No
30	292487	5.466106	21.314	1263	1.399889	30.000	No
31	287728	5.458982	21.345	1276	1.417294	31.000	No
32	283098	5.451937	21.376	1288	1.433610	32.000	No
33	278587	5.444961	21.407	1296	1.446252	33.000	No
34	274186	5.438045	21.438	1304	1.457838	34.000	No
35	269890	5.431186	21.468	1311	1.469240	35.000	No
36	265697	5.424387	21.498	1320	1.481812	36.000	No
37	261594	5.417627	21.528	1325	1.489771	37.000	No
38	257577	5.410908	21.558	1329	1.497664	38.000	No
39	253642	5.404221	21.587	1334	1.505494	39.000	No
40	249784	5.397565	21.617	1338	1.513261	40.000	No
41	246000	5.390934	21.647	1341	1.518806	41.000	No
42	242289	5.384333	21.676	1343	1.523308	42.000	No
43	238639	5.377742	21.706	1343	1.525576	43.000	No
44	235050	5.371160	21.735	1343	1.527776	44.000	No
45	231510	5.364570	21.765	1338	1.524579	45.000	No
46	228025	5.357983	21.794	1338	1.526644	46.000	No
47	224592	5.351394	21.824	1333	1.523298	47.000	No
48	221204	5.344792	21.854	1328	1.519879	48.000	No
49	217860	5.338178	21.884	1323	1.516387	49.000	No
50	214558	5.331545	21.914	1319	1.512827	50.000	No
51	211293	5.324884	21.944	1313	1.507839	51.000	No

Relative Distribution Table
Mp: 245569 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
52	208062	5.318194	21.974	1304	1.500126	52.000	No
53	204867	5.311472	22.005	1297	1.493390	53.000	No
54	201703	5.304713	22.035	1285	1.481750	54.000	No
55	198568	5.297909	22.066	1276	1.472728	55.000	No
56	195461	5.291059	22.097	1266	1.463091	56.000	No
57	192376	5.284152	22.129	1255	1.451116	57.000	No
58	189314	5.277183	22.161	1241	1.437203	58.000	No
59	186271	5.270146	22.193	1228	1.422990	59.000	No
60	183243	5.263028	22.225	1214	1.408452	60.000	No
61	180234	5.255836	22.258	1200	1.393570	61.000	No
62	177238	5.248557	22.292	1182	1.372964	62.000	No
63	174248	5.241168	22.325	1163	1.352226	63.000	No
64	171274	5.233691	22.360	1148	1.335935	64.000	No
65	168303	5.226091	22.395	1128	1.314065	65.000	No
66	165334	5.218363	22.430	1108	1.291719	66.000	No
67	162367	5.210499	22.466	1088	1.268876	67.000	No
68	159400	5.202488	22.503	1067	1.245505	68.000	No
69	156432	5.194325	22.541	1045	1.221589	69.000	No
70	153460	5.185996	22.579	1024	1.197090	70.000	No
71	150485	5.177494	22.618	1002	1.171982	71.000	No
72	147502	5.168797	22.659	979	1.146042	72.000	No
73	144498	5.159862	22.700	951	1.114137	73.000	No
74	141484	5.150708	22.742	927	1.086496	74.000	No
75	138442	5.141267	22.786	898	1.053037	75.000	No
76	135380	5.131556	22.831	871	1.022133	76.000	No
77	132290	5.121526	22.877	841	0.988124	77.000	No
78	129158	5.111123	22.925	809	0.951175	78.000	No
79	125992	5.100343	22.975	781	0.918496	79.000	No
80	122773	5.089102	23.027	747	0.878827	80.000	No
81	119507	5.077394	23.082	716	0.843157	81.000	No
82	116189	5.065166	23.139	684	0.805813	82.000	No
83	112808	5.052340	23.198	651	0.766563	83.000	No
84	109361	5.038863	23.261	620	0.730749	84.000	No
85	105837	5.024636	23.327	584	0.688262	85.000	No
86	102236	5.009602	23.397	552	0.651811	86.000	No

Relative Distribution Table

Mp: 245569 Name: Broad

	Slice MW (Daltons)	Slice Log MW	Slice Volume (ml)	Slice Area	dwt/d(logM)	Cumulative %	Outside Vo-Vt
87	98549	4.993654	23.471	520	0.613695	87.000	No
88	94763	4.976640	23.550	484	0.572213	88.000	No
89	90873	4.958437	23.635	455	0.538044	89.000	No
90	86889	4.938964	23.726	423	0.499868	90.000	No
91	82786	4.917955	23.824	390	0.461576	91.000	No
92	78550	4.895146	23.930	357	0.422724	92.000	No
93	74151	4.870118	24.047	324	0.383829	93.000	No
94	69566	4.842396	24.177	290	0.343647	94.000	No
95	64699	4.810900	24.324	253	0.300319	95.000	No
96	59429	4.773998	24.498	210	0.250078	96.000	No
97	53583	4.729026	24.709	167	0.199658	97.000	No
98	46799	4.670240	24.987	119	0.143310	98.000	No
99	38112	4.581058	25.411	71	0.086200	99.000	No
100	17491	4.242809	27.067	0	0.000035	100.000	No