

rteres

Instrument :

FID_F

ClientSampleId :

BOOM-030923

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03142

Data File : FF012270.D

Signal(s) : FID2B.ch

Acq On : 14 Mar 2023 17:47

Sample : 01892-01 10X

Misc :

ALS Vial : 62 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/15/2023

Supervised By :Ankita Jodhani 03/15/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.367	4.350	4.395	VV	99262	1707746	0.64%	0.017%
2	4.405	4.395	4.421	VV	46344	588966	0.22%	0.006%
3	4.432	4.421	4.454	VV	35438	392393	0.15%	0.004%
4	4.488	4.454	4.514	PV	57420	1022351	0.38%	0.010%
5	4.535	4.514	4.561	VV	107632	1584540	0.59%	0.016%
6	4.598	4.561	4.618	VV	1238612	14554415	5.45%	0.148%
7	4.634	4.618	4.654	VV	200194	2389907	0.89%	0.024%
8	4.671	4.654	4.690	VV	126370	1548327	0.58%	0.016%
9	4.705	4.690	4.733	VV	54945	941873	0.35%	0.010%
10	4.751	4.733	4.762	VV	120110	1417768	0.53%	0.014%
11	4.776	4.762	4.793	VV	102063	1655239	0.62%	0.017%
12	4.809	4.793	4.833	VV	114474	2244495	0.84%	0.023%
13	4.846	4.833	4.860	VV	104391	1419679	0.53%	0.014%
14	4.880	4.860	4.894	VV	433957	5188547	1.94%	0.053%
15	4.903	4.894	4.920	VV	218929	2545288	0.95%	0.026%
16	4.939	4.920	4.948	VV	220925	2969994	1.11%	0.030%
17	4.959	4.948	4.974	VV	253645	3165451	1.18%	0.032%
18	4.984	4.974	4.993	VV	163386	1715135	0.64%	0.017%
19	5.012	4.993	5.030	VV	510768	6814919	2.55%	0.069%
20	5.058	5.030	5.078	VV	470426	8011949	3.00%	0.081%
21	5.099	5.078	5.148	VV	606081	11780325	4.41%	0.120%
22	5.175	5.148	5.193	VV	341082	5035622	1.88%	0.051%
23	5.210	5.193	5.236	VV	187614	3355355	1.26%	0.034%
24	5.274	5.236	5.286	VV	480585	6958167	2.60%	0.071%
25	5.306	5.286	5.332	VV	875824	15179586	5.68%	0.154%
26	5.351	5.332	5.368	VV	906329	11562103	4.33%	0.118%
27	5.384	5.368	5.400	VV	653548	8604146	3.22%	0.087%
28	5.417	5.400	5.455	VV	736928	11357424	4.25%	0.115%
29	5.472	5.455	5.493	VV	131271	2529810	0.95%	0.026%
30	5.517	5.493	5.529	VV	370708	5664051	2.12%	0.058%
31	5.539	5.529	5.558	VV	340356	5243073	1.96%	0.053%
32	5.585	5.558	5.600	VV	634147	11659651	4.36%	0.119%
33	5.613	5.600	5.631	VV	617967	8555848	3.20%	0.087%
34	5.644	5.631	5.652	VV	293561	3392267	1.27%	0.034%
35	5.676	5.652	5.695	VV	422040	8351347	3.13%	0.085%
36	5.706	5.695	5.713	VV	251603	2548065	0.95%	0.026%

							Client Sampled : BOOM-030923	
37	5.755	5.713	5.796	VV	5144138	87015283	32.57%	0.884%
38	5.813	5.796	5.827	VV	326829	5051108		
39	5.835	5.827	5.849	VV	235712	2768637		
40	5.870	5.849	5.883	VV	289659	5016804		
41	5.897	5.883	5.904	VV	314389	3710310		
42	5.933	5.904	5.982	VV	1747370	35263279	13.72%	0.101%
43	6.008	5.982	6.016	VV	714901	9941112	3.72%	0.101%
44	6.035	6.016	6.053	VV	1822258	29504185	11.04%	0.300%
45	6.060	6.053	6.083	VV	1306768	16278322	6.09%	0.165%
46	6.104	6.083	6.113	VV	786030	12093667	4.53%	0.123%
47	6.133	6.113	6.149	VV	2183158	29590625	11.08%	0.301%
48	6.155	6.149	6.160	VV	733515	4714730	1.76%	0.048%
49	6.175	6.160	6.196	VV	974366	15815962	5.92%	0.161%
50	6.221	6.196	6.241	VV	1065213	18336116	6.86%	0.186%
51	6.272	6.241	6.294	VV	1125196	24705212	9.25%	0.251%
52	6.341	6.294	6.361	VV	1335654	38771745	14.51%	0.394%
53	6.378	6.361	6.395	VV	1300837	19962601	7.47%	0.203%
54	6.426	6.395	6.442	VV	1641537	29697086	11.12%	0.302%
55	6.463	6.442	6.477	VV	1620983	27754896	10.39%	0.282%
56	6.491	6.477	6.532	VV	1667717	39144893	14.65%	0.398%
57	6.549	6.532	6.562	VV	1382042	18770376	7.03%	0.191%
58	6.573	6.562	6.581	VV	964438	10477680	3.92%	0.107%
59	6.604	6.581	6.632	VV	1499959	32865821	12.30%	0.334%
60	6.655	6.632	6.678	VV	1049121	22975195	8.60%	0.234%
61	6.711	6.678	6.737	VV	2163514	47817065	17.90%	0.486%
62	6.805	6.737	6.835	VV	6395435	144730778	54.17%	1.471%
63	6.900	6.835	6.917	VV	1641016	49797340	18.64%	0.506%
64	6.946	6.917	6.964	VV	2888305	50831530	19.03%	0.517%
65	6.984	6.964	7.003	VV	1687632	31590421	11.82%	0.321%
66	7.015	7.003	7.028	VV	1173445	15758111	5.90%	0.160%
67	7.043	7.028	7.051	VV	1094783	13703772	5.13%	0.139%
68	7.075	7.051	7.096	VV	2672525	44193835	16.54%	0.449%
69	7.125	7.096	7.132	VV	1621086	27654680	10.35%	0.281%
70	7.139	7.132	7.169	VV	1590876	30711098	11.49%	0.312%
71	7.211	7.169	7.227	VV	4768801	91763967	34.35%	0.933%
72	7.237	7.227	7.247	VV	1204738	13056971	4.89%	0.133%
73	7.268	7.247	7.286	VV	1512665	28451686	10.65%	0.289%
74	7.320	7.286	7.342	VV	2596178	60595468	22.68%	0.616%
75	7.367	7.342	7.390	VV	3299193	56125348	21.01%	0.571%
76	7.417	7.390	7.428	VV	3183702	49178500	18.41%	0.500%
77	7.443	7.428	7.456	VV	3873585	50265318	18.81%	0.511%
78	7.471	7.456	7.490	VV	2539875	36183889	13.54%	0.368%
79	7.517	7.490	7.549	VV	3338048	70765047	26.49%	0.719%
80	7.570	7.549	7.595	VV	2302364	45406957	17.00%	0.462%
81	7.615	7.595	7.634	VV	1554309	29000333	10.85%	0.295%
82	7.669	7.634	7.692	VV	1309259	42671739	15.97%	0.434%
83	7.771	7.692	7.781	VV	7989705	237373101	88.85%	2.413%
84	7.786	7.781	7.800	VV	2215477	22765850	8.52%	0.231%
85	7.814	7.800	7.826	VV	1842180	27742336	10.38%	0.282%
86	7.830	7.826	7.853	VV	1850663	25695360	9.62%	0.261%
87	7.865	7.853	7.887	VV	1412155	26501073	9.92%	0.269%
88	7.920	7.887	7.939	VV	3507274	71089830	26.61%	0.723%
89	7.947	7.939	7.964	VV	2261427	29350876	10.99%	0.298%

90	7.974	7.964	7.991	VV	1944051	26247042	9.82%	0.267%
91	8.015	7.991	8.029	VV	1474100	28889894	10.15%	0.267%
92	8.063	8.029	8.075	VV	2635598	50677538	18.15%	0.267%
93	8.080	8.075	8.099	VV	2106138	26597182	9.82%	0.267%
94	8.112	8.099	8.126	VV	1939729	27176440	10.15%	0.267%
95	8.136	8.126	8.152	VV	1637457	24368164	9.82%	0.267%
96	8.180	8.152	8.194	VV	2266779	47569003	17.80%	0.484%
97	8.209	8.194	8.221	VV	2474301	35452450	13.27%	0.360%
98	8.231	8.221	8.248	VV	2313084	32324048	12.10%	0.329%
99	8.275	8.248	8.295	VV	2607635	55606334	20.81%	0.565%
100	8.325	8.295	8.342	VV	3430521	61989759	23.20%	0.630%
101	8.378	8.342	8.413	VV	3499136	103264377	38.65%	1.050%
102	8.454	8.413	8.483	VV	4321178	99198504	37.13%	1.008%
103	8.499	8.483	8.520	VV	1542846	32416367	12.13%	0.330%
104	8.546	8.520	8.572	VV	2791140	66934898	25.05%	0.680%
105	8.585	8.572	8.598	VV	2538121	36418487	13.63%	0.370%
106	8.662	8.598	8.675	VV	8913193	227395831	85.11%	2.311%
107	8.686	8.675	8.699	VV	2591749	32605904	12.20%	0.331%
108	8.730	8.699	8.763	VV	2473155	79310545	29.68%	0.806%
109	8.801	8.763	8.813	VV	2183406	57152879	21.39%	0.581%
110	8.828	8.813	8.840	VV	2226660	33890868	12.68%	0.344%
111	8.867	8.840	8.893	VV	2905949	71317305	26.69%	0.725%
112	8.922	8.893	8.943	VV	2014106	51201101	19.16%	0.520%
113	8.958	8.943	8.971	VV	1671957	26755007	10.01%	0.272%
114	9.004	8.971	9.020	VV	2387245	59246058	22.17%	0.602%
115	9.053	9.020	9.065	VV	2619803	63430477	23.74%	0.645%
116	9.082	9.065	9.106	VV	3079058	61148510	22.89%	0.622%
117	9.123	9.106	9.145	VV	2736095	56230359	21.05%	0.572%
118	9.182	9.145	9.199	VV	5043564	106173355	39.74%	1.079%
119	9.226	9.199	9.264	VV	2890690	78911578	29.54%	0.802%
120	9.283	9.264	9.298	VV	2356483	41973274	15.71%	0.427%
121	9.316	9.298	9.367	VV	2152190	75778078	28.36%	0.770%
122	9.400	9.367	9.419	VV	2301790	61923991	23.18%	0.629%
123	9.492	9.419	9.529	VV	9469947	267175349	100.00%	2.716%
124	9.547	9.529	9.583	VV	2367698	64502799	24.14%	0.656%
125	9.597	9.583	9.608	VV	1930460	27777766	10.40%	0.282%
126	9.617	9.608	9.636	VV	1983380	30673697	11.48%	0.312%
127	9.661	9.636	9.676	VV	1875983	43077445	16.12%	0.438%
128	9.694	9.676	9.716	VV	2119936	46377387	17.36%	0.471%
129	9.754	9.716	9.771	VV	2267958	65904114	24.67%	0.670%
130	9.784	9.771	9.802	VV	1953535	33821811	12.66%	0.344%
131	9.836	9.802	9.865	VV	3479178	96814204	36.24%	0.984%
132	9.878	9.865	9.891	VV	2242809	33542557	12.55%	0.341%
133	9.920	9.891	9.942	VV	3328750	78451799	29.36%	0.797%
134	9.967	9.942	9.984	VV	2845758	59709255	22.35%	0.607%
135	9.993	9.984	10.001	VV	2138321	20349190	7.62%	0.207%
136	10.019	10.001	10.049	VV	2947762	65555919	24.54%	0.666%
137	10.075	10.049	10.101	VV	1827600	52493473	19.65%	0.534%
138	10.120	10.101	10.127	VV	1710808	25761190	9.64%	0.262%
139	10.150	10.127	10.163	VV	1907899	38958042	14.58%	0.396%
140	10.195	10.163	10.215	VV	2580093	71490657	26.76%	0.727%
141	10.269	10.215	10.290	VV	8581642	212359455	79.48%	2.159%

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142	10.322	10.290	10.330	VV	2003563	45067642	16.87%	0.458%
143	10.341	10.330	10.391	VV	2022260	63011653	23.35%	0.634%
144	10.418	10.391	10.479	VV	1970064	90051625	33.20%	0.820%
145	10.511	10.479	10.545	VV	1859118	65899462	24.20%	0.622%
146	10.590	10.545	10.604	VV	2318183	69522892	26.99%	0.462%
147	10.639	10.604	10.663	VV	4730063	115116282	43.35%	0.634%
148	10.682	10.663	10.698	VV	2452496	45402288	16.99%	0.462%
149	10.719	10.698	10.744	VV	2850162	62394881	23.35%	0.634%
150	10.770	10.744	10.808	VV	3058909	80689834	30.20%	0.820%
151	10.828	10.808	10.840	VV	1644323	30602552	11.45%	0.311%
152	10.859	10.840	10.869	VV	1744557	29316262	10.97%	0.298%
153	10.896	10.869	10.934	VV	2064741	72206274	27.03%	0.734%
154	11.009	10.934	11.025	VV	7780161	217131599	81.27%	2.207%
155	11.070	11.025	11.092	VV	5191945	124768343	46.70%	1.268%
156	11.104	11.092	11.136	VV	2083779	49367869	18.48%	0.502%
157	11.149	11.136	11.161	VV	1626636	23860064	8.93%	0.243%
158	11.185	11.161	11.211	VV	1704187	49524555	18.54%	0.503%
159	11.234	11.211	11.269	VV	1863572	59628986	22.32%	0.606%
160	11.315	11.269	11.339	VV	2296392	84902884	31.78%	0.863%
161	11.372	11.339	11.410	VV	2658690	91366079	34.20%	0.929%
162	11.432	11.410	11.461	VV	2310813	56482292	21.14%	0.574%
163	11.484	11.461	11.522	VV	2135057	63782840	23.87%	0.648%
164	11.550	11.522	11.572	VV	1650606	45529709	17.04%	0.463%
165	11.599	11.572	11.615	VV	1614149	40316859	15.09%	0.410%
166	11.632	11.615	11.647	VV	1655077	31128715	11.65%	0.316%
167	11.707	11.647	11.722	VV	6849569	169825268	63.56%	1.726%
168	11.732	11.722	11.747	VV	1867357	26916314	10.07%	0.274%
169	11.785	11.747	11.820	VV	3973400	104558036	39.13%	1.063%
170	11.835	11.820	11.857	VV	1614691	33235198	12.44%	0.338%
171	11.877	11.857	11.900	VV	1613079	38060313	14.25%	0.387%
172	11.936	11.900	11.947	VV	1587106	43138412	16.15%	0.438%
173	11.974	11.947	12.017	VV	2029874	74388363	27.84%	0.756%
174	12.032	12.017	12.049	VV	1634458	29954465	11.21%	0.304%
175	12.074	12.049	12.095	VV	2241662	51132338	19.14%	0.520%
176	12.110	12.095	12.137	VV	1913046	41504432	15.53%	0.422%
177	12.159	12.137	12.177	VV	1870196	38565998	14.43%	0.392%
178	12.191	12.177	12.210	VV	1497511	28125450	10.53%	0.286%
179	12.229	12.210	12.246	VV	1480213	30508202	11.42%	0.310%
180	12.259	12.246	12.272	VV	1349372	20635499	7.72%	0.210%
181	12.370	12.272	12.384	VV	5892018	180508160	67.56%	1.835%
182	12.389	12.384	12.399	VV	1544657	14121366	5.29%	0.144%
183	12.409	12.399	12.423	VV	1545763	21230548	7.95%	0.216%
184	12.429	12.423	12.442	VV	1442505	16282766	6.09%	0.166%
185	12.453	12.442	12.471	VV	1415112	23802971	8.91%	0.242%
186	12.477	12.471	12.511	VV	1321786	29259320	10.95%	0.297%
187	12.541	12.511	12.556	VV	1256630	32331948	12.10%	0.329%
188	12.565	12.556	12.585	VV	1181603	20202737	7.56%	0.205%
189	12.615	12.585	12.635	VV	1578103	41624074	15.58%	0.423%
190	12.646	12.635	12.665	VV	1420554	24043938	9.00%	0.244%
191	12.677	12.665	12.696	VV	1288717	22318446	8.35%	0.227%
192	12.720	12.696	12.734	VV	1492848	31083510	11.63%	0.316%
193	12.753	12.734	12.784	VV	1820028	42744283	16.00%	0.434%
194	12.801	12.784	12.820	VV	1425953	27519070	10.30%	0.280%

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195	12.837	12.820	12.872	VV	1268978	36402073	13.62%	0.370%
196	12.897	12.872	12.921	VV	1244103	33394954	12.31%	0.334%
197	12.940	12.921	12.949	VV	1214204	19024670	6.76%	0.184%
198	13.000	12.949	13.030	VV	5164156	123207846	7.03%	0.191%
199	13.046	13.030	13.094	VV	1359122	45038695	7.62%	0.207%
200	13.117	13.094	13.171	VV	1099042	45376669	6.59%	0.179%
201	13.190	13.171	13.202	VV	978195	17593900	12.31%	0.334%
202	13.228	13.202	13.252	VV	1199331	32877150	6.76%	0.184%
203	13.257	13.252	13.281	VV	1084880	18059538	7.03%	0.191%
204	13.293	13.281	13.314	VV	1037710	18788873	7.62%	0.207%
205	13.335	13.314	13.347	VV	1133163	20367695	8.64%	0.235%
206	13.364	13.347	13.381	VV	1279981	23078123	4.88%	0.133%
207	13.390	13.381	13.402	VV	1054517	13045377	8.85%	0.240%
208	13.416	13.402	13.442	VV	1114498	23649917	22.42%	0.609%
209	13.466	13.442	13.554	VV	1144454	59897914	29.44%	0.800%
210	13.600	13.554	13.618	VV	3940179	78654250	8.45%	0.229%
211	13.636	13.618	13.658	VV	969750	22567000	13.12%	0.356%
212	13.666	13.658	13.729	VV	932225	35042845	7.19%	0.195%
213	13.744	13.729	13.774	VV	758208	19216169	11.21%	0.305%
214	13.812	13.774	13.830	VV	1048649	29959279	7.43%	0.202%
215	13.851	13.830	13.870	VV	905739	19850531	6.75%	0.183%
216	13.886	13.870	13.909	VV	826150	18037068	5.25%	0.143%
217	13.923	13.909	13.939	VV	823609	14037782	7.67%	0.208%
218	13.957	13.939	13.983	VV	882738	20490479	8.94%	0.243%
219	14.002	13.983	14.034	VV	1003952	23887112	11.63%	0.316%
220	14.080	14.034	14.109	VV	788661	31080732	2.75%	0.075%
221	14.119	14.109	14.130	VV	584544	7340422	21.41%	0.582%
222	14.175	14.130	14.195	VV	2923061	57210415	6.21%	0.169%
223	14.218	14.195	14.234	VV	788279	16594434	5.83%	0.158%
224	14.250	14.234	14.273	VV	766288	15578018	3.36%	0.091%
225	14.282	14.273	14.300	VV	572398	8980191	3.09%	0.084%
226	14.309	14.300	14.326	VV	547598	8263408	12.94%	0.351%
227	14.384	14.326	14.418	VV	793338	34561437	3.07%	0.083%
228	14.423	14.418	14.442	VV	588952	8202194	3.84%	0.104%
229	14.452	14.442	14.473	VV	583731	10248480	3.50%	0.095%
230	14.487	14.473	14.502	VV	582181	9349672	4.39%	0.119%
231	14.519	14.502	14.535	VV	657361	11735044	2.66%	0.072%
232	14.548	14.535	14.556	VV	589216	7112351	6.28%	0.171%
233	14.567	14.556	14.608	VV	635015	16791064	5.77%	0.157%
234	14.629	14.608	14.666	VV	475394	15412738	15.95%	0.433%
235	14.727	14.666	14.748	VV	2016526	42611685	6.17%	0.168%
236	14.786	14.748	14.807	VV	508480	16479146	7.85%	0.213%
237	14.841	14.807	14.887	VV	474295	20976925	6.99%	0.190%
238	14.915	14.887	14.954	VV	547794	18666679	2.50%	0.068%
239	14.964	14.954	14.981	VV	424885	6691138	2.75%	0.075%
240	14.992	14.981	15.012	VV	413845	7352049	3.02%	0.082%
241	15.028	15.012	15.047	VV	412931	8061747	3.11%	0.084%
242	15.061	15.047	15.083	VV	436116	8305053	3.72%	0.101%
243	15.107	15.083	15.126	VV	456553	9928348	6.02%	0.163%
244	15.143	15.126	15.215	VV	373458	16081363	9.07%	0.246%
245	15.258	15.215	15.282	VV	1301684	24227498	4.28%	0.116%
246	15.308	15.282	15.346	VV	322701	11432549		

Instrument :

FID_F

ClientSampleId :

BOOM-030923

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/15/2023
Supervised By :Ankita Jodhani 03/15/2023

Project Data						Summary Metrics	
ID	Category	Value A	Value B	Status	Score	Percentage	Percentage
247	15.360	15.346	15.375	VV	288243	4775325	1.79%
248	15.387	15.375	15.416	VV	262431	5814599	2.04%
249	15.442	15.416	15.473	VV	338852	9594595	3.12%
250	15.493	15.473	15.506	VV	279081	5389026	2.21%
Manual Integration						Reviewed By :Yogesh Supervised By :Anil	
251	15.515	15.506	15.543	VV	282095	5490805	2.17%
252	15.557	15.543	15.566	VV	223382	2896019	2.59%
253	15.585	15.566	15.609	VV	239418	5789702	2.21%
254	15.634	15.609	15.660	VV	266242	6929350	0.059%
255	15.675	15.660	15.709	VV	225367	5894343	0.070%
						2.21%	
256	15.715	15.709	15.737	VV	173168	2721207	0.060%
257	15.771	15.737	15.844	VV	795874	22604283	1.02%
258	15.856	15.844	15.920	VV	165592	6433780	8.46%
259	15.946	15.920	15.978	VV	203660	5633474	2.41%
260	15.983	15.978	16.011	VV	153422	2762124	2.11%
						0.057%	
261	16.024	16.011	16.044	VV	143074	2610117	1.03%
262	16.074	16.044	16.117	VV	155745	5771608	0.028%
263	16.145	16.117	16.173	VV	120256	3586314	2.16%
264	16.192	16.173	16.219	VV	101100	2530811	0.98%
265	16.225	16.219	16.231	VV	82749	619717	2.16%
						0.059%	
266	16.265	16.231	16.287	VV	355805	6079471	1.34%
267	16.301	16.287	16.341	VV	111446	2877951	0.036%
268	16.361	16.341	16.376	VV	74719	1471245	0.95%
269	16.383	16.376	16.404	VV	71533	1050848	0.026%
270	16.432	16.404	16.479	VV	112449	3759142	0.23%
						0.006%	
271	16.490	16.479	16.528	VV	76078	1846255	2.28%
272	16.570	16.528	16.598	VV	81909	2761778	0.062%
273	16.613	16.598	16.619	VV	62584	760236	1.08%
274	16.623	16.619	16.634	VV	60662	509819	0.029%
275	16.641	16.634	16.669	VV	58389	963469	0.55%
						0.015%	
276	16.674	16.669	16.679	VV	33508	186623	0.39%
277	16.692	16.679	16.702	VV	41265	532451	0.11%
278	16.707	16.702	16.717	VV	42094	352443	1.41%
279	16.744	16.717	16.774	VV	156340	2918560	0.038%
280	16.778	16.774	16.830	VV	45161	1138983	0.07%
						0.002%	
281	16.857	16.830	16.867	VV	36433	641537	0.20%
282	16.900	16.867	16.945	VV	87095	2408944	0.13%
283	16.977	16.945	16.982	VV	55951	911228	0.004%
284	16.994	16.982	17.013	VV	56524	898352	0.009%
285	17.030	17.013	17.062	VV	43737	951529	0.34%
						0.009%	
286	17.108	17.062	17.123	VV	56530	1178706	0.36%
287	17.137	17.123	17.159	VV	38785	515931	0.44%
288	17.177	17.159	17.187	PV	10568	82959	0.19%
289	17.213	17.187	17.240	PV	52526	690551	0.005%
						0.001%	
290	17.240	17.240	17.240	PV	52526	690551	0.007%
						0.007%	