

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061419\
 Data File : FB021387.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2019 20:37
 Sample : K3369-14
 Misc : 5.03g/5.00ml DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB052919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.756	4.703	4.787	BV	15	272	0.75%	0.073%
2	4.796	4.787	4.826	PV	37	368	1.01%	0.099%
3	4.845	4.826	4.863	VV	37	573	1.58%	0.154%
4	4.871	4.863	4.895	VV	32	323	0.89%	0.087%
5	4.910	4.895	4.919	PV	37	274	0.75%	0.074%
6	4.931	4.919	4.941	VV	48	309	0.85%	0.083%
7	4.967	4.941	4.975	VV	29	426	1.17%	0.115%
8	5.003	4.975	5.012	VV	90	1227	3.38%	0.330%
9	5.054	5.012	5.063	VV	107	2399	6.61%	0.646%
10	5.071	5.063	5.124	VV	100	3303	9.09%	0.889%
11	5.158	5.124	5.175	VV	107	2990	8.23%	0.805%
12	5.182	5.175	5.207	VV	95	1458	4.01%	0.392%
13	5.215	5.207	5.225	VV	68	649	1.79%	0.175%
14	5.231	5.225	5.272	VV	57	1399	3.85%	0.377%
15	5.281	5.272	5.294	VV	49	549	1.51%	0.148%
16	5.304	5.294	5.316	VV	42	430	1.19%	0.116%
17	5.322	5.316	5.330	VV	36	280	0.77%	0.075%
18	5.358	5.330	5.369	VV	42	800	2.20%	0.215%
19	5.381	5.369	5.390	VV	46	404	1.11%	0.109%
20	5.402	5.390	5.419	VV	34	379	1.04%	0.102%
21	5.425	5.419	5.435	VV	26	166	0.46%	0.045%
22	5.479	5.435	5.490	VV	85	2034	5.60%	0.547%
23	5.535	5.490	5.543	VV	174	4199	11.56%	1.130%
24	5.551	5.543	5.606	VV	181	4823	13.28%	1.298%
25	5.618	5.606	5.659	VV	77	2058	5.67%	0.554%
26	5.670	5.659	5.703	VV	57	1233	3.40%	0.332%
27	5.710	5.703	5.721	VV	49	389	1.07%	0.105%
28	5.745	5.721	5.766	VV	61	988	2.72%	0.266%
29	5.784	5.766	5.844	VV	61	1985	5.46%	0.534%
30	5.854	5.844	5.864	VV	44	437	1.20%	0.118%
31	5.875	5.864	5.886	VV	56	583	1.61%	0.157%
32	5.909	5.886	5.939	VV	74	1792	4.93%	0.482%
33	5.981	5.939	5.992	VV	69	1360	3.74%	0.366%
34	6.011	5.992	6.031	VV	65	967	2.66%	0.260%
35	6.042	6.031	6.056	VV	47	443	1.22%	0.119%
36	6.072	6.056	6.101	VV	48	983	2.71%	0.265%

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37	6.139	6.101	6.165	VV	54	1607	4.42%	0.432%
38	6.190	6.165	6.202	VV	70	973	2.68%	0.262%
39	6.229	6.202	6.243	VV	47	948	2.61%	0.255%
40	6.251	6.243	6.267	VV	50	569	1.57%	0.153%
41	6.282	6.267	6.298	VV	60	777	2.14%	0.209%
42	6.341	6.298	6.353	VV	56	1397	3.85%	0.376%
43	6.369	6.353	6.404	VV	62	1420	3.91%	0.382%
44	6.413	6.404	6.439	VV	59	780	2.15%	0.210%
45	6.449	6.439	6.463	VV	60	541	1.49%	0.146%
46	6.471	6.463	6.481	VV	42	425	1.17%	0.114%
47	6.497	6.481	6.508	VV	68	756	2.08%	0.204%
48	6.545	6.508	6.557	VV	61	1532	4.22%	0.412%
49	6.592	6.557	6.601	VV	62	1292	3.56%	0.348%
50	6.627	6.601	6.669	VV	61	2036	5.61%	0.548%
51	6.682	6.669	6.742	VV	45	1499	4.13%	0.403%
52	6.754	6.742	6.773	VV	55	801	2.20%	0.216%
53	6.783	6.773	6.791	VV	55	474	1.31%	0.128%
54	6.808	6.791	6.845	VV	63	1676	4.61%	0.451%
55	6.868	6.845	6.886	VV	72	1349	3.71%	0.363%
56	6.917	6.886	6.931	VV	90	2045	5.63%	0.550%
57	6.940	6.931	6.946	VV	97	787	2.17%	0.212%
58	6.956	6.946	6.980	VV	119	2130	5.86%	0.573%
59	7.001	6.980	7.022	VV	135	2864	7.89%	0.771%
60	7.043	7.022	7.061	VV	127	2638	7.26%	0.710%
61	7.071	7.061	7.097	VV	109	2112	5.82%	0.568%
62	7.107	7.097	7.143	VV	84	1818	5.01%	0.489%
63	7.158	7.143	7.203	VV	81	1944	5.35%	0.523%
64	7.212	7.203	7.256	VV	49	1123	3.09%	0.302%
65	7.265	7.256	7.275	VV	58	488	1.34%	0.131%
66	7.285	7.275	7.305	VV	55	762	2.10%	0.205%
67	7.318	7.305	7.343	VV	87	1412	3.89%	0.380%
68	7.375	7.343	7.388	VV	76	1714	4.72%	0.461%
69	7.405	7.388	7.436	VV	67	1703	4.69%	0.458%
70	7.445	7.436	7.456	VV	65	667	1.84%	0.180%
71	7.468	7.456	7.487	VV	65	1015	2.80%	0.273%
72	7.505	7.487	7.529	VV	52	1029	2.83%	0.277%
73	7.556	7.529	7.584	PV	64	1332	3.67%	0.358%
74	7.615	7.584	7.624	VV	77	1003	2.76%	0.270%
75	7.632	7.624	7.642	VV	69	583	1.61%	0.157%
76	7.651	7.642	7.657	VV	65	495	1.36%	0.133%
77	7.664	7.657	7.689	VV	60	876	2.41%	0.236%
78	7.709	7.689	7.721	VV	88	1104	3.04%	0.297%
79	7.735	7.721	7.742	VV	65	711	1.96%	0.191%
80	7.774	7.742	7.785	VV	82	1803	4.96%	0.485%
81	7.792	7.785	7.805	VV	67	672	1.85%	0.181%
82	7.842	7.805	7.868	VV	67	1946	5.36%	0.524%
83	7.882	7.868	7.891	VV	70	733	2.02%	0.197%
84	7.902	7.891	7.943	VV	63	1594	4.39%	0.429%
85	7.952	7.943	7.967	VV	51	602	1.66%	0.162%
86	7.980	7.967	8.017	VV	59	1437	3.96%	0.387%
87	8.034	8.017	8.046	VV	67	912	2.51%	0.245%
88	8.068	8.046	8.088	VV	56	1088	3.00%	0.293%
89	8.127	8.088	8.135	VV	60	1406	3.87%	0.378%

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90	8.145	8.135	8.187	VV	60	1608	4.43%	0.433%
91	8.202	8.187	8.221	VV	63	1061	2.92%	0.286%
92	8.239	8.221	8.246	VV	58	750	2.06%	0.202%
93	8.272	8.246	8.282	VV	65	1127	3.10%	0.303%
94	8.292	8.282	8.297	VV	52	446	1.23%	0.120%
95	8.303	8.297	8.341	VV	56	1032	2.84%	0.278%
96	8.361	8.341	8.381	VV	75	989	2.72%	0.266%
97	8.405	8.381	8.420	VV	57	876	2.41%	0.236%
98	8.426	8.420	8.436	VV	46	328	0.90%	0.088%
99	8.459	8.436	8.480	VV	52	1057	2.91%	0.285%
100	8.494	8.480	8.505	VV	72	787	2.17%	0.212%
101	8.532	8.505	8.545	VV	76	1257	3.46%	0.338%
102	8.558	8.545	8.570	VV	60	732	2.02%	0.197%
103	8.603	8.570	8.635	VV	77	2264	6.23%	0.609%
104	8.662	8.635	8.679	VV	66	1313	3.62%	0.353%
105	8.713	8.679	8.727	VV	84	1371	3.77%	0.369%
106	8.737	8.727	8.744	VV	58	431	1.19%	0.116%
107	8.753	8.744	8.767	VV	58	563	1.55%	0.152%
108	8.787	8.767	8.808	VV	55	1012	2.79%	0.272%
109	8.821	8.808	8.829	VV	74	711	1.96%	0.191%
110	8.854	8.829	8.892	VV	75	2469	6.80%	0.665%
111	8.988	8.892	9.098	VV	579	36319	100.00%	9.775%
112	9.109	9.098	9.140	VV	125	2107	5.80%	0.567%
113	9.153	9.140	9.170	VV	98	1345	3.70%	0.362%
114	9.184	9.170	9.195	VV	85	1082	2.98%	0.291%
115	9.212	9.195	9.238	VV	94	1945	5.36%	0.523%
116	9.253	9.238	9.279	VV	80	1638	4.51%	0.441%
117	9.285	9.279	9.290	VV	61	338	0.93%	0.091%
118	9.302	9.290	9.316	VV	81	1081	2.98%	0.291%
119	9.353	9.316	9.364	VV	77	1863	5.13%	0.501%
120	9.395	9.364	9.418	VV	88	2005	5.52%	0.540%
121	9.434	9.418	9.449	VV	76	1040	2.86%	0.280%
122	9.471	9.449	9.528	VV	68	2435	6.70%	0.655%
123	9.541	9.528	9.553	VV	60	792	2.18%	0.213%
124	9.560	9.553	9.568	VV	54	470	1.30%	0.127%
125	9.578	9.568	9.599	VV	64	957	2.64%	0.258%
126	9.610	9.599	9.627	VV	51	688	1.90%	0.185%
127	9.639	9.627	9.649	VV	71	597	1.64%	0.161%
128	9.669	9.649	9.679	VV	67	943	2.60%	0.254%
129	9.699	9.679	9.750	VV	78	2493	6.86%	0.671%
130	9.761	9.750	9.769	VV	54	572	1.58%	0.154%
131	9.776	9.769	9.791	VV	51	601	1.65%	0.162%
132	9.799	9.791	9.810	VV	50	458	1.26%	0.123%
133	9.820	9.810	9.827	VV	47	407	1.12%	0.110%
134	9.843	9.827	9.861	VV	55	745	2.05%	0.201%
135	9.884	9.861	9.904	VV	84	1262	3.47%	0.340%
136	9.924	9.904	9.992	VV	74	2899	7.98%	0.780%
137	9.999	9.992	10.033	VV	68	1335	3.68%	0.359%
138	10.044	10.033	10.056	VV	66	674	1.86%	0.181%
139	10.066	10.056	10.082	VV	49	618	1.70%	0.166%
140	10.102	10.082	10.114	VV	62	792	2.18%	0.213%
141	10.142	10.114	10.161	VV	70	1131	3.12%	0.305%

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142	10.214	10.161	10.227	VV	74	1650	4.54%	0.444%
143	10.241	10.227	10.267	VV	69	1473	4.06%	0.397%
144	10.279	10.267	10.316	VV	77	1673	4.61%	0.450%
145	10.327	10.316	10.331	VV	50	368	1.01%	0.099%
146	10.338	10.331	10.343	VV	52	314	0.87%	0.085%
147	10.351	10.343	10.363	VV	62	543	1.49%	0.146%
148	10.388	10.363	10.419	VV	67	1402	3.86%	0.377%
149	10.438	10.419	10.446	VV	61	676	1.86%	0.182%
150	10.456	10.446	10.481	VV	64	1220	3.36%	0.328%
151	10.491	10.481	10.495	VV	68	480	1.32%	0.129%
152	10.503	10.495	10.511	VV	84	701	1.93%	0.189%
153	10.535	10.511	10.544	VV	90	1540	4.24%	0.414%
154	10.575	10.544	10.588	VV	120	2481	6.83%	0.668%
155	10.597	10.588	10.625	VV	101	2012	5.54%	0.541%
156	10.637	10.625	10.664	VV	96	1959	5.39%	0.527%
157	10.676	10.664	10.701	VV	83	1428	3.93%	0.384%
158	10.720	10.701	10.738	VV	96	1541	4.24%	0.415%
159	10.757	10.738	10.773	VV	73	1063	2.93%	0.286%
160	10.788	10.773	10.819	VV	71	1547	4.26%	0.416%
161	10.830	10.819	10.894	VV	69	2525	6.95%	0.680%
162	10.910	10.894	10.921	VV	58	817	2.25%	0.220%
163	10.951	10.921	10.972	VV	67	1608	4.43%	0.433%
164	10.986	10.972	11.028	VV	55	1447	3.98%	0.389%
165	11.050	11.028	11.086	VV	73	1822	5.02%	0.490%
166	11.095	11.086	11.104	VV	51	474	1.30%	0.127%
167	11.118	11.104	11.153	VV	57	1375	3.79%	0.370%
168	11.165	11.153	11.187	VV	52	844	2.32%	0.227%
169	11.198	11.187	11.204	VV	44	388	1.07%	0.104%
170	11.218	11.204	11.243	VV	54	892	2.46%	0.240%
171	11.262	11.243	11.319	VV	58	1803	4.96%	0.485%
172	11.344	11.319	11.353	VV	62	728	2.00%	0.196%
173	11.359	11.353	11.368	VV	43	291	0.80%	0.078%
174	11.388	11.368	11.400	VV	54	639	1.76%	0.172%
175	11.431	11.400	11.448	VV	65	1301	3.58%	0.350%
176	11.475	11.448	11.485	VV	68	857	2.36%	0.231%
177	11.502	11.485	11.528	VV	77	1410	3.88%	0.380%
178	11.541	11.528	11.550	VV	65	655	1.80%	0.176%
179	11.559	11.550	11.569	VV	68	581	1.60%	0.156%
180	11.579	11.569	11.588	VV	71	682	1.88%	0.183%
181	11.597	11.588	11.619	VV	73	991	2.73%	0.267%
182	11.629	11.619	11.637	VV	81	734	2.02%	0.198%
183	11.649	11.637	11.660	VV	85	1039	2.86%	0.280%
184	11.738	11.660	11.781	VV	100	6093	16.78%	1.640%
185	11.789	11.781	11.806	VV	85	1059	2.92%	0.285%
186	11.831	11.806	11.846	VV	62	1290	3.55%	0.347%
187	11.853	11.846	11.875	VV	54	852	2.34%	0.229%
188	11.883	11.875	11.904	VV	45	633	1.74%	0.170%
189	11.929	11.904	11.962	VV	54	1168	3.22%	0.314%
190	11.972	11.962	11.980	VV	58	478	1.31%	0.129%
191	11.988	11.980	11.995	VV	54	440	1.21%	0.119%
192	12.059	11.995	12.070	VV	77	2605	7.17%	0.701%
193	12.079	12.070	12.132	VV	80	2395	6.59%	0.645%
194	12.146	12.132	12.172	VV	50	1044	2.87%	0.281%

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195	12.178	12.172	12.191	VV	39	322	0.89%	0.087%
196	12.212	12.191	12.241	PV	59	1067	2.94%	0.287%
197	12.266	12.241	12.274	VV	66	936	2.58%	0.252%
198	12.297	12.274	12.305	VV	62	1035	2.85%	0.279%
199	12.313	12.305	12.335	VV	50	798	2.20%	0.215%
200	12.341	12.335	12.355	VV	57	501	1.38%	0.135%
201	12.379	12.355	12.396	VV	48	942	2.59%	0.253%
202	12.418	12.396	12.442	VV	46	903	2.49%	0.243%
203	12.456	12.442	12.470	VV	55	608	1.68%	0.164%
204	12.483	12.470	12.488	VV	28	215	0.59%	0.058%
205	12.523	12.488	12.538	VV	57	1044	2.87%	0.281%
206	12.551	12.538	12.571	VV	48	850	2.34%	0.229%
207	12.581	12.571	12.589	VV	78	612	1.69%	0.165%
208	12.602	12.589	12.647	VV	83	2102	5.79%	0.566%
209	12.659	12.647	12.681	VV	63	980	2.70%	0.264%
210	12.690	12.681	12.701	VV	56	536	1.48%	0.144%
211	12.712	12.701	12.730	VV	38	491	1.35%	0.132%
212	12.745	12.730	12.763	VV	24	340	0.94%	0.091%
213	12.786	12.763	12.796	VV	50	660	1.82%	0.178%
214	12.807	12.796	12.817	VV	36	374	1.03%	0.101%
215	12.826	12.817	12.840	VV	40	419	1.15%	0.113%
216	12.848	12.840	12.861	VV	29	332	0.91%	0.089%
217	12.897	12.861	12.924	VV	55	1730	4.76%	0.466%
218	12.935	12.924	12.944	VV	62	548	1.51%	0.148%
219	12.966	12.944	12.975	VV	88	1127	3.10%	0.303%
220	12.983	12.975	13.032	VV	74	2022	5.57%	0.544%
221	13.053	13.032	13.064	VV	49	815	2.24%	0.219%
222	13.072	13.064	13.082	VV	50	431	1.19%	0.116%
223	13.099	13.082	13.113	VV	49	663	1.83%	0.179%
224	13.127	13.113	13.147	VV	52	729	2.01%	0.196%
225	13.161	13.147	13.190	VV	44	765	2.11%	0.206%
226	13.241	13.190	13.259	VV	64	1610	4.43%	0.433%
227	13.285	13.259	13.315	VV	66	1617	4.45%	0.435%
228	13.324	13.315	13.335	VV	53	521	1.44%	0.140%
229	13.342	13.335	13.360	VV	46	566	1.56%	0.152%
230	13.408	13.360	13.429	VV	62	1760	4.85%	0.474%
231	13.442	13.429	13.499	VV	56	1574	4.33%	0.423%
232	13.521	13.499	13.538	VV	45	743	2.05%	0.200%
233	13.566	13.538	13.591	VV	53	1307	3.60%	0.352%
234	13.601	13.591	13.619	VV	56	839	2.31%	0.226%
235	13.629	13.619	13.647	VV	51	693	1.91%	0.186%
236	13.659	13.647	13.678	VV	63	736	2.03%	0.198%
237	13.709	13.678	13.725	VV	46	1007	2.77%	0.271%
238	13.736	13.725	13.746	VV	37	377	1.04%	0.102%
239	13.776	13.746	13.805	VV	56	1215	3.35%	0.327%
240	13.829	13.805	13.854	VV	44	759	2.09%	0.204%
241	13.870	13.854	13.883	VV	44	431	1.19%	0.116%
242	13.891	13.883	13.900	VV	28	285	0.78%	0.077%
243	13.939	13.900	13.964	VV	69	1561	4.30%	0.420%
244	14.016	13.964	14.026	VV	66	1860	5.12%	0.501%
245	14.064	14.026	14.081	VV	65	1614	4.44%	0.434%
246	14.089	14.081	14.117	VV	49	761	2.10%	0.205%

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247	14.139	14.117	14.149	VV	57	651	1.79%	0.175%
248	14.159	14.149	14.168	VV	67	501	1.38%	0.135%
249	14.174	14.168	14.183	VV	35	263	0.72%	0.071%
250	14.192	14.183	14.222	VV	56	945	2.60%	0.254%
251	14.236	14.222	14.258	VV	45	678	1.87%	0.183%
252	14.276	14.258	14.300	VV	68	1230	3.39%	0.331%
253	14.315	14.300	14.339	VV	73	1416	3.90%	0.381%
254	14.349	14.339	14.355	VV	71	595	1.64%	0.160%
255	14.367	14.355	14.383	VV	92	1306	3.60%	0.351%
256	14.400	14.383	14.416	VV	94	1467	4.04%	0.395%
257	14.435	14.416	14.454	VV	72	1328	3.66%	0.357%
258	14.462	14.454	14.479	VV	55	477	1.31%	0.128%
259	14.505	14.479	14.533	VV	47	891	2.45%	0.240%
260	14.551	14.533	14.568	VV	52	659	1.82%	0.177%
261	14.589	14.568	14.600	VV	49	740	2.04%	0.199%
262	14.611	14.600	14.637	VV	47	844	2.32%	0.227%
263	14.662	14.637	14.671	VV	48	791	2.18%	0.213%
264	14.678	14.671	14.690	VV	56	447	1.23%	0.120%
265	14.719	14.690	14.732	VV	42	803	2.21%	0.216%
266	14.740	14.732	14.747	VV	53	406	1.12%	0.109%
267	14.770	14.747	14.788	VV	83	1501	4.13%	0.404%
268	14.807	14.788	14.859	VV	64	1673	4.61%	0.450%
269	14.879	14.859	14.910	VV	57	1047	2.88%	0.282%
270	14.926	14.910	14.939	VV	42	445	1.22%	0.120%
271	14.976	14.939	14.998	VV	49	913	2.51%	0.246%
272	15.008	14.998	15.027	VV	67	582	1.60%	0.157%
273	15.055	15.027	15.116	VV	61	1860	5.12%	0.501%
274	15.124	15.116	15.137	VV	47	380	1.05%	0.102%
275	15.162	15.137	15.183	VV	42	796	2.19%	0.214%
276	15.193	15.183	15.204	VV	36	327	0.90%	0.088%
277	15.213	15.204	15.224	VV	35	289	0.80%	0.078%
278	15.252	15.224	15.272	VV	56	1209	3.33%	0.325%
279	15.281	15.272	15.289	VV	59	505	1.39%	0.136%
280	15.317	15.289	15.343	VV	74	1781	4.90%	0.479%
281	15.356	15.343	15.386	VV	59	1028	2.83%	0.277%
282	15.412	15.386	15.432	VV	65	1108	3.05%	0.298%
283	15.453	15.432	15.478	VV	63	1293	3.56%	0.348%
284	15.502	15.478	15.528	VV	63	1494	4.11%	0.402%
285	15.550	15.528	15.562	VV	60	769	2.12%	0.207%
286	15.621	15.562	15.638	PV	52	1604	4.42%	0.432%
287	15.657	15.638	15.682	VV	69	1177	3.24%	0.317%
288	15.698	15.682	15.705	VV	43	501	1.38%	0.135%
289	15.712	15.705	15.717	VV	48	260	0.71%	0.070%
290	15.726	15.717	15.745	VV	52	735	2.02%	0.198%
291	15.752	15.745	15.781	VV	53	880	2.42%	0.237%
292	15.791	15.781	15.812	VV	44	700	1.93%	0.188%
293	15.828	15.812	15.857	VV	48	1114	3.07%	0.300%
294	15.864	15.857	15.879	VV	41	465	1.28%	0.125%
295	15.919	15.879	15.935	VV	41	1172	3.23%	0.315%
296	15.942	15.935	15.952	VV	28	271	0.75%	0.073%
297	15.968	15.952	15.984	VV	42	521	1.44%	0.140%
298	15.996	15.984	16.001	VV	19	151	0.42%	0.041%
299	16.009	16.001	16.023	VV	29	299	0.82%	0.081%

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300	16.041	16.023	16.081	VV	49	1093	3.01%	0.294%
301	16.102	16.081	16.137	PV	58	956	2.63%	0.257%
302	16.159	16.137	16.170	VV	57	787	2.17%	0.212%
303	16.179	16.170	16.187	VV	49	422	1.16%	0.114%
304	16.201	16.187	16.210	VV	59	636	1.75%	0.171%
305	16.222	16.210	16.246	VV	65	896	2.47%	0.241%
306	16.259	16.246	16.281	VV	34	506	1.39%	0.136%
307	16.306	16.281	16.323	VV	55	891	2.45%	0.240%
308	16.334	16.323	16.374	VV	53	1218	3.35%	0.328%
309	16.384	16.374	16.397	VV	46	504	1.39%	0.136%
310	16.407	16.397	16.415	VV	39	361	1.00%	0.097%
311	16.423	16.415	16.435	VV	44	373	1.03%	0.100%
312	16.454	16.435	16.490	VV	41	1020	2.81%	0.274%
313	16.499	16.490	16.507	VV	35	302	0.83%	0.081%
314	16.524	16.507	16.542	VV	35	524	1.44%	0.141%
315	16.569	16.542	16.594	PV	35	546	1.50%	0.147%

Sum of corrected areas: 371558

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