

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FB031719.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2025 17:17
 Sample : Q2010-03
 Misc : 4.96G/5.00 ML DI WATER
 ALS Vial : 13 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.617	4.604	4.656	BV	15	209	1.30%	0.098%
2	4.665	4.656	4.672	PV	20	99	0.61%	0.046%
3	4.703	4.672	4.734	VV	22	486	3.02%	0.228%
4	4.743	4.734	4.774	VV	20	225	1.40%	0.106%
5	4.783	4.774	4.796	VV	21	181	1.12%	0.085%
6	4.801	4.796	4.825	VV	19	203	1.26%	0.095%
7	4.858	4.825	4.865	PV	32	392	2.43%	0.184%
8	4.886	4.865	4.894	VV	50	678	4.21%	0.319%
9	4.923	4.894	4.957	VV	62	1914	11.89%	0.899%
10	4.970	4.957	5.002	VV	42	941	5.85%	0.442%
11	5.010	5.002	5.021	VV	33	296	1.84%	0.139%
12	5.035	5.021	5.047	VV	28	383	2.38%	0.180%
13	5.059	5.047	5.074	VV	27	373	2.32%	0.175%
14	5.086	5.074	5.113	VV	35	608	3.77%	0.285%
15	5.121	5.113	5.166	VV	34	716	4.45%	0.336%
16	5.177	5.166	5.212	VV	34	469	2.91%	0.220%
17	5.229	5.212	5.241	PV	27	253	1.57%	0.119%
18	5.383	5.241	5.550	VV	217	16101	100.00%	7.562%
19	5.558	5.550	5.580	VV	28	282	1.75%	0.132%
20	5.590	5.580	5.628	VV	32	518	3.21%	0.243%
21	5.656	5.628	5.668	VV	27	450	2.79%	0.211%
22	5.676	5.668	5.714	VV	24	437	2.71%	0.205%
23	5.727	5.714	5.746	VV	20	291	1.81%	0.137%
24	5.758	5.746	5.781	VV	31	411	2.55%	0.193%
25	5.789	5.781	5.804	VV	26	227	1.41%	0.106%
26	5.823	5.804	5.831	VV	24	268	1.67%	0.126%
27	5.840	5.831	5.853	VV	25	199	1.23%	0.093%
28	5.866	5.853	5.881	VV	34	328	2.04%	0.154%
29	5.890	5.881	5.909	VV	37	350	2.17%	0.164%
30	5.924	5.909	5.934	VV	21	255	1.58%	0.120%
31	5.951	5.934	5.982	VV	27	436	2.71%	0.205%
32	6.002	5.982	6.010	VV	25	211	1.31%	0.099%
33	6.028	6.010	6.040	VV	36	351	2.18%	0.165%
34	6.069	6.040	6.080	VV	34	434	2.70%	0.204%
35	6.096	6.080	6.115	VV	29	346	2.15%	0.162%
36	6.128	6.115	6.138	VV	38	295	1.83%	0.139%

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37	6.149	6.138	6.163	VV	28	284	1.76%	0.133%
38	6.207	6.163	6.231	VV	27	690	4.28%	0.324%
39	6.260	6.231	6.269	VV	22	343	2.13%	0.161%
40	6.293	6.269	6.315	VV	30	548	3.41%	0.258%
41	6.328	6.315	6.351	VV	25	402	2.50%	0.189%
42	6.368	6.351	6.380	VV	23	297	1.84%	0.140%
43	6.396	6.380	6.407	VV	28	380	2.36%	0.178%
44	6.416	6.407	6.430	VV	30	337	2.09%	0.158%
45	6.439	6.430	6.450	VV	26	245	1.52%	0.115%
46	6.468	6.450	6.508	VV	33	630	3.92%	0.296%
47	6.521	6.508	6.538	VV	22	268	1.67%	0.126%
48	6.570	6.538	6.591	VV	27	546	3.39%	0.256%
49	6.605	6.591	6.623	VV	32	358	2.22%	0.168%
50	6.638	6.623	6.647	VV	21	212	1.32%	0.100%
51	6.672	6.647	6.725	VV	22	736	4.57%	0.346%
52	6.734	6.725	6.773	VV	33	611	3.80%	0.287%
53	6.797	6.773	6.825	VV	24	459	2.85%	0.215%
54	6.833	6.825	6.845	VV	21	139	0.86%	0.065%
55	6.857	6.845	6.869	VV	18	213	1.32%	0.100%
56	6.878	6.869	6.909	VV	19	313	1.94%	0.147%
57	6.930	6.909	6.948	VV	35	415	2.58%	0.195%
58	6.952	6.948	6.965	VV	15	104	0.64%	0.049%
59	7.017	6.965	7.028	PV	23	469	2.91%	0.220%
60	7.045	7.028	7.056	VV	26	299	1.86%	0.140%
61	7.076	7.056	7.116	VV	32	630	3.91%	0.296%
62	7.128	7.116	7.166	VV	21	452	2.81%	0.212%
63	7.173	7.166	7.194	VV	19	266	1.65%	0.125%
64	7.224	7.194	7.241	VV	37	675	4.19%	0.317%
65	7.254	7.241	7.270	VV	26	318	1.98%	0.149%
66	7.277	7.270	7.281	VV	22	115	0.72%	0.054%
67	7.287	7.281	7.293	VV	28	137	0.85%	0.064%
68	7.300	7.293	7.319	VV	25	263	1.63%	0.123%
69	7.333	7.319	7.357	VV	14	236	1.47%	0.111%
70	7.384	7.357	7.424	VV	22	623	3.87%	0.293%
71	7.446	7.424	7.457	VV	26	358	2.23%	0.168%
72	7.468	7.457	7.479	VV	21	194	1.20%	0.091%
73	7.491	7.479	7.527	VV	30	437	2.71%	0.205%
74	7.536	7.527	7.552	VV	16	177	1.10%	0.083%
75	7.555	7.552	7.574	VV	17	104	0.64%	0.049%
76	7.624	7.574	7.643	VV	35	724	4.50%	0.340%
77	7.653	7.643	7.668	VV	45	423	2.63%	0.199%
78	7.678	7.668	7.694	PV	24	235	1.46%	0.111%
79	7.708	7.694	7.728	VV	22	234	1.45%	0.110%
80	7.751	7.728	7.770	PV	24	343	2.13%	0.161%
81	7.786	7.770	7.801	VV	34	282	1.75%	0.133%
82	7.810	7.801	7.844	VV	16	331	2.06%	0.156%
83	7.850	7.844	7.856	VV	21	118	0.73%	0.055%
84	7.872	7.856	7.896	VV	34	394	2.44%	0.185%
85	7.924	7.896	7.956	VV	24	504	3.13%	0.237%
86	7.974	7.956	8.016	VV	27	664	4.12%	0.312%
87	8.025	8.016	8.033	VV	26	191	1.19%	0.090%
88	8.046	8.033	8.061	VV	25	361	2.24%	0.170%
89	8.096	8.061	8.134	VV	34	1210	7.51%	0.568%

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90	8.142	8.134	8.171	VV	35	529	3.29%	0.249%	
91	8.188	8.171	8.221	VV	34	776	4.82%	0.364%	
92	8.231	8.221	8.247	VV	28	388	2.41%	0.182%	
93	8.258	8.247	8.266	VV	33	343	2.13%	0.161%	
94	8.274	8.266	8.283	VV	35	292	1.82%	0.137%	
95	8.304	8.283	8.317	VV	43	608	3.78%	0.286%	
96	8.326	8.317	8.339	VV	34	319	1.98%	0.150%	
97	8.351	8.339	8.364	VV	52	507	3.15%	0.238%	
98	8.377	8.364	8.396	VV	37	481	2.99%	0.226%	
99	8.414	8.396	8.423	VV	32	355	2.20%	0.167%	
100	8.439	8.423	8.459	VV	26	447	2.78%	0.210%	
101	8.478	8.459	8.507	VV	34	576	3.58%	0.271%	
102	8.523	8.507	8.532	VV	27	279	1.73%	0.131%	
103	8.538	8.532	8.551	VV	13	112	0.70%	0.053%	
104	8.560	8.551	8.576	PV	14	159	0.99%	0.074%	
105	8.612	8.576	8.633	VV	46	694	4.31%	0.326%	
106	8.651	8.633	8.662	PV	14	138	0.86%	0.065%	
107	8.707	8.662	8.716	VV	22	446	2.77%	0.210%	
108	8.788	8.716	8.939	VV	94	6675	41.46%	3.135%	
109	8.948	8.939	8.971	VV	22	305	1.90%	0.143%	
110	8.995	8.971	9.007	VV	23	363	2.25%	0.170%	
111	9.050	9.007	9.079	VV	32	743	4.61%	0.349%	
112	9.122	9.079	9.136	VV	34	637	3.95%	0.299%	
113	9.179	9.136	9.187	VV	21	308	1.91%	0.145%	
114	9.207	9.187	9.221	VV	22	288	1.79%	0.135%	
115	9.233	9.221	9.250	VV	30	295	1.84%	0.139%	
116	9.284	9.250	9.348	VV	35	1027	6.38%	0.482%	
117	9.360	9.348	9.386	VV	19	292	1.82%	0.137%	
118	9.413	9.386	9.422	VV	28	328	2.04%	0.154%	
119	9.451	9.422	9.486	VV	25	638	3.96%	0.299%	
120	9.519	9.486	9.530	VV	28	447	2.78%	0.210%	
121	9.539	9.530	9.566	VV	21	327	2.03%	0.154%	
122	9.581	9.566	9.598	VV	28	382	2.37%	0.179%	
123	9.623	9.598	9.648	VV	25	482	2.99%	0.226%	
124	9.659	9.648	9.669	VV	21	174	1.08%	0.082%	
125	9.678	9.669	9.692	VV	22	207	1.29%	0.097%	
126	9.775	9.692	9.800	VV	24	809	5.02%	0.380%	
127	9.819	9.800	9.828	VV	27	308	1.91%	0.145%	
128	9.837	9.828	9.847	VV	31	248	1.54%	0.116%	
129	9.856	9.847	9.875	VV	22	280	1.74%	0.131%	
130	9.883	9.875	9.895	VV	24	161	1.00%	0.076%	
131	9.909	9.895	9.917	VV	17	106	0.66%	0.050%	
132	9.929	9.917	9.955	VV	21	310	1.93%	0.146%	
133	9.967	9.955	9.984	VV	21	251	1.56%	0.118%	
134	9.996	9.984	10.006	VV	18	214	1.33%	0.100%	
135	10.014	10.006	10.028	VV	18	188	1.17%	0.088%	
136	10.038	10.028	10.061	VV	21	297	1.84%	0.139%	
137	10.072	10.061	10.093	VV	19	276	1.72%	0.130%	
138	10.106	10.093	10.121	VV	19	249	1.55%	0.117%	
139	10.132	10.121	10.140	VV	26	211	1.31%	0.099%	
140	10.171	10.140	10.184	VV	22	459	2.85%	0.215%	
141	10.192	10.184	10.209	VV	17	191	1.18%	0.090%	

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142	10.227	10.209	10.247	VV	28	394	2.45%	0.185%
143	10.271	10.247	10.280	VV	25	312	1.94%	0.147%
144	10.335	10.280	10.374	VV	32	1382	8.58%	0.649%
145	10.395	10.374	10.421	VV	34	785	4.88%	0.369%
146	10.440	10.421	10.473	VV	38	771	4.79%	0.362%
147	10.488	10.473	10.497	VV	29	284	1.76%	0.133%
148	10.514	10.497	10.541	VV	31	444	2.76%	0.208%
149	10.576	10.541	10.594	VV	29	570	3.54%	0.268%
150	10.607	10.594	10.628	VV	39	507	3.15%	0.238%
151	10.640	10.628	10.655	VV	30	379	2.36%	0.178%
152	10.667	10.655	10.679	VV	24	262	1.63%	0.123%
153	10.715	10.679	10.752	VV	26	854	5.30%	0.401%
154	10.787	10.752	10.805	VV	31	679	4.21%	0.319%
155	10.808	10.805	10.818	VV	36	169	1.05%	0.079%
156	10.826	10.818	10.839	VV	23	190	1.18%	0.089%
157	10.848	10.839	10.879	VV	19	380	2.36%	0.179%
158	10.898	10.879	10.920	VV	29	488	3.03%	0.229%
159	10.933	10.920	10.954	VV	37	463	2.87%	0.217%
160	10.995	10.954	11.033	VV	21	748	4.65%	0.351%
161	11.065	11.033	11.102	VV	46	956	5.94%	0.449%
162	11.116	11.102	11.133	VV	39	515	3.20%	0.242%
163	11.153	11.133	11.178	VV	40	687	4.27%	0.323%
164	11.195	11.178	11.207	VV	27	307	1.91%	0.144%
165	11.222	11.207	11.234	VV	21	270	1.67%	0.127%
166	11.243	11.234	11.271	VV	26	397	2.47%	0.186%
167	11.294	11.271	11.315	VV	36	561	3.48%	0.264%
168	11.340	11.315	11.354	VV	23	378	2.35%	0.177%
169	11.386	11.354	11.426	VV	32	907	5.63%	0.426%
170	11.445	11.426	11.459	VV	26	363	2.25%	0.170%
171	11.472	11.459	11.478	VV	28	232	1.44%	0.109%
172	11.497	11.478	11.505	VV	40	485	3.01%	0.228%
173	11.510	11.505	11.523	VV	24	198	1.23%	0.093%
174	11.529	11.523	11.538	VV	24	140	0.87%	0.066%
175	11.571	11.538	11.590	VV	37	748	4.64%	0.351%
176	11.598	11.590	11.620	VV	30	316	1.96%	0.148%
177	11.646	11.620	11.665	PV	27	477	2.96%	0.224%
178	11.675	11.665	11.695	VV	25	357	2.22%	0.168%
179	11.720	11.695	11.735	VV	33	637	3.95%	0.299%
180	11.750	11.735	11.763	VV	33	426	2.64%	0.200%
181	11.768	11.763	11.788	VV	27	342	2.12%	0.161%
182	11.796	11.788	11.804	VV	30	231	1.44%	0.109%
183	11.814	11.804	11.830	VV	26	336	2.09%	0.158%
184	11.863	11.830	11.882	VV	37	831	5.16%	0.390%
185	11.894	11.882	11.905	VV	39	435	2.70%	0.204%
186	11.916	11.905	11.932	VV	30	393	2.44%	0.185%
187	11.954	11.932	11.964	VV	42	516	3.20%	0.242%
188	11.981	11.964	11.994	VV	42	551	3.42%	0.259%
189	12.000	11.994	12.016	VV	30	302	1.88%	0.142%
190	12.035	12.016	12.046	VV	34	468	2.91%	0.220%
191	12.056	12.046	12.079	VV	33	498	3.09%	0.234%
192	12.095	12.079	12.102	VV	37	369	2.29%	0.173%
193	12.118	12.102	12.147	VV	35	817	5.08%	0.384%
194	12.155	12.147	12.164	VV	28	239	1.49%	0.112%

195	12.172	12.164	12.179	VV	25	187	1.16%	0.088%
196	12.189	12.179	12.208	VV	30	385	2.39%	0.181%
197	12.219	12.208	12.240	VV	35	511	3.18%	0.240%
198	12.252	12.240	12.266	VV	34	382	2.37%	0.180%
199	12.275	12.266	12.282	VV	26	212	1.32%	0.100%
200	12.301	12.282	12.309	VV	34	437	2.71%	0.205%
201	12.320	12.309	12.329	VV	37	352	2.19%	0.165%
202	12.345	12.329	12.358	VV	35	454	2.82%	0.213%
203	12.375	12.358	12.399	VV	37	648	4.02%	0.304%
204	12.427	12.399	12.436	VV	32	581	3.61%	0.273%
205	12.444	12.436	12.458	VV	34	330	2.05%	0.155%
206	12.481	12.458	12.495	VV	42	670	4.16%	0.315%
207	12.508	12.495	12.540	VV	33	648	4.02%	0.304%
208	12.576	12.540	12.611	VV	47	1276	7.92%	0.599%
209	12.665	12.611	12.684	VV	36	1141	7.09%	0.536%
210	12.741	12.684	12.761	VV	43	1512	9.39%	0.710%
211	12.772	12.761	12.820	VV	43	1100	6.83%	0.517%
212	12.837	12.820	12.853	VV	46	579	3.60%	0.272%
213	12.884	12.853	12.897	VV	35	702	4.36%	0.330%
214	12.930	12.897	12.958	VV	40	1121	6.96%	0.527%
215	12.967	12.958	12.974	VV	39	284	1.77%	0.134%
216	12.980	12.974	12.990	VV	39	301	1.87%	0.141%
217	13.031	12.990	13.065	VV	55	1704	10.59%	0.801%
218	13.075	13.065	13.098	VV	34	685	4.26%	0.322%
219	13.107	13.098	13.151	VV	51	1188	7.38%	0.558%
220	13.200	13.151	13.211	VV	48	1442	8.96%	0.677%
221	13.221	13.211	13.244	VV	57	841	5.22%	0.395%
222	13.251	13.244	13.261	VV	42	372	2.31%	0.175%
223	13.272	13.261	13.291	VV	41	576	3.58%	0.270%
224	13.303	13.291	13.324	VV	44	569	3.53%	0.267%
225	13.330	13.324	13.346	VV	36	401	2.49%	0.188%
226	13.361	13.346	13.375	VV	35	515	3.20%	0.242%
227	13.384	13.375	13.399	VV	35	429	2.66%	0.201%
228	13.408	13.399	13.430	VV	35	554	3.44%	0.260%
229	13.509	13.430	13.533	VV	43	2114	13.13%	0.993%
230	13.552	13.533	13.564	VV	46	650	4.04%	0.305%
231	13.573	13.564	13.600	VV	46	757	4.70%	0.355%
232	13.605	13.600	13.623	VV	43	459	2.85%	0.216%
233	13.633	13.623	13.642	VV	37	375	2.33%	0.176%
234	13.648	13.642	13.653	VV	37	218	1.36%	0.103%
235	13.660	13.653	13.670	VV	40	360	2.24%	0.169%
236	13.674	13.670	13.692	VV	31	325	2.02%	0.153%
237	13.761	13.692	13.771	VV	41	1386	8.61%	0.651%
238	13.780	13.771	13.789	VV	31	311	1.93%	0.146%
239	13.798	13.789	13.806	VV	33	288	1.79%	0.135%
240	13.820	13.806	13.830	VV	41	476	2.96%	0.224%
241	13.856	13.830	13.867	VV	44	842	5.23%	0.396%
242	13.886	13.867	13.911	VV	51	1171	7.27%	0.550%
243	13.927	13.911	13.956	VV	69	1218	7.56%	0.572%
244	13.973	13.956	13.995	VV	53	996	6.19%	0.468%
245	14.017	13.995	14.026	VV	59	800	4.97%	0.376%
246	14.055	14.026	14.065	VV	61	1202	7.47%	0.565%

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247	14.112	14.065	14.145	VV	72	2587	16.07%	1.215%
248	14.178	14.145	14.188	VV	57	1372	8.52%	0.644%
249	14.203	14.188	14.216	VV	59	807	5.02%	0.379%
250	14.226	14.216	14.233	VV	49	447	2.77%	0.210%
251	14.245	14.233	14.257	VV	55	597	3.71%	0.280%
252	14.269	14.257	14.282	VV	44	546	3.39%	0.256%
253	14.289	14.282	14.297	VV	42	281	1.74%	0.132%
254	14.320	14.297	14.373	VV	40	1486	9.23%	0.698%
255	14.397	14.373	14.404	VV	50	712	4.42%	0.334%
256	14.410	14.404	14.424	VV	48	494	3.07%	0.232%
257	14.473	14.424	14.515	VV	44	2079	12.91%	0.977%
258	14.537	14.515	14.571	VV	50	1296	8.05%	0.609%
259	14.585	14.571	14.622	VV	48	1218	7.57%	0.572%
260	14.654	14.622	14.674	VV	44	1055	6.55%	0.495%
261	14.687	14.674	14.707	VV	36	656	4.07%	0.308%
262	14.716	14.707	14.734	VV	40	592	3.68%	0.278%
263	14.755	14.734	14.785	VV	39	1028	6.39%	0.483%
264	14.800	14.785	14.816	VV	45	706	4.38%	0.331%
265	14.878	14.816	14.902	VV	44	1920	11.92%	0.902%
266	14.922	14.902	14.933	VV	49	700	4.34%	0.329%
267	14.954	14.933	15.021	VV	44	1998	12.41%	0.939%
268	15.030	15.021	15.044	VV	55	587	3.65%	0.276%
269	15.062	15.044	15.077	VV	49	763	4.74%	0.358%
270	15.085	15.077	15.100	VV	46	542	3.37%	0.255%
271	15.116	15.100	15.135	VV	44	861	5.35%	0.404%
272	15.147	15.135	15.157	VV	47	543	3.37%	0.255%
273	15.162	15.157	15.167	VV	40	230	1.43%	0.108%
274	15.189	15.167	15.198	VV	49	813	5.05%	0.382%
275	15.238	15.198	15.268	VV	48	1705	10.59%	0.801%
276	15.297	15.268	15.311	VV	49	1061	6.59%	0.498%
277	15.319	15.311	15.328	VV	42	387	2.40%	0.182%
278	15.341	15.328	15.351	VV	54	589	3.66%	0.277%
279	15.362	15.351	15.369	VV	53	534	3.32%	0.251%
280	15.396	15.369	15.427	VV	65	1962	12.19%	0.922%
281	15.434	15.427	15.441	VV	54	449	2.79%	0.211%
282	15.455	15.441	15.471	VV	59	900	5.59%	0.423%
283	15.495	15.471	15.504	VV	53	952	5.91%	0.447%
284	15.545	15.504	15.565	VV	56	1779	11.05%	0.835%
285	15.583	15.565	15.609	VV	52	1063	6.60%	0.499%
286	15.616	15.609	15.640	VV	51	741	4.60%	0.348%
287	15.658	15.640	15.671	VV	43	668	4.15%	0.314%
288	15.682	15.671	15.692	VV	48	518	3.22%	0.243%
289	15.702	15.692	15.728	VV	63	977	6.07%	0.459%
290	15.756	15.728	15.764	VV	45	880	5.46%	0.413%
291	15.772	15.764	15.786	VV	48	545	3.38%	0.256%
292	15.799	15.786	15.841	VV	70	1571	9.76%	0.738%
293	15.851	15.841	15.859	VV	44	411	2.55%	0.193%
294	15.869	15.859	15.898	VV	67	971	6.03%	0.456%
295	15.914	15.898	15.926	VV	60	740	4.59%	0.347%
296	15.938	15.926	15.948	VV	57	609	3.78%	0.286%
297	15.968	15.948	16.000	VV	61	1442	8.95%	0.677%
298	16.038	16.000	16.047	VV	48	1164	7.23%	0.547%
299	16.058	16.047	16.066	VV	46	458	2.84%	0.215%

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300	16.081	16.066	16.109	VV	49	1119	6.95%	0.526%
301	16.123	16.109	16.135	VV	55	730	4.54%	0.343%
302	16.191	16.135	16.263	VV	90	5452	33.86%	2.561%
303	16.282	16.263	16.305	VV	54	1198	7.44%	0.562%
304	16.331	16.305	16.342	VV	53	995	6.18%	0.468%
305	16.360	16.342	16.369	VV	48	753	4.68%	0.354%
306	16.382	16.369	16.403	VV	58	1018	6.32%	0.478%
307	16.426	16.403	16.458	VV	64	1740	10.81%	0.817%
308	16.500	16.458	16.548	VV	60	2608	16.20%	1.225%
309	16.555	16.548	16.567	VV	47	515	3.20%	0.242%
310	16.581	16.567	16.588	VV	56	617	3.83%	0.290%
311	16.597	16.588	16.618	VV	55	878	5.46%	0.413%
312	16.627	16.618	16.637	VV	59	565	3.51%	0.266%
313	16.654	16.637	16.681	VV	57	1277	7.93%	0.600%
314	16.719	16.681	16.747	VV	65	2063	12.81%	0.969%
315	16.759	16.747	16.768	VV	64	675	4.19%	0.317%
316	16.786	16.768	16.801	VBA	64	1096	6.81%	0.515%
			Sum of corrected areas:				212915	

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