

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092222\
Data File : FG010651.D
Signal(s) : FID1A.ch
Acq On : 22 Sep 2022 19:06
Sample : N4723-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.305	4.288	4.344	VV	746	16106	0.62%	0.254%
2	4.348	4.344	4.353	VV	335	1672	0.06%	0.026%
3	4.356	4.353	4.363	VV	338	1934	0.07%	0.030%
4	4.372	4.363	4.392	VV	337	5354	0.21%	0.084%
5	4.398	4.392	4.403	VV	323	1965	0.08%	0.031%
6	4.407	4.403	4.415	VV	320	2125	0.08%	0.033%
7	4.447	4.415	4.456	VV	459	8597	0.33%	0.135%
8	4.473	4.456	4.514	VV	1323	24308	0.94%	0.383%
9	4.517	4.514	4.554	VV	399	7874	0.30%	0.124%
10	4.559	4.554	4.565	VV	311	1839	0.07%	0.029%
11	4.571	4.565	4.583	VV	297	2776	0.11%	0.044%
12	4.594	4.583	4.618	VV	272	4818	0.19%	0.076%
13	4.630	4.618	4.638	VV	261	2700	0.10%	0.043%
14	4.667	4.638	4.673	VV	268	4941	0.19%	0.078%
15	4.679	4.673	4.694	VV	286	3083	0.12%	0.049%
16	4.717	4.694	4.728	VV	314	5767	0.22%	0.091%
17	4.788	4.728	4.792	VV	421	12902	0.50%	0.203%
18	4.809	4.792	4.820	VV	523	7983	0.31%	0.126%
19	4.839	4.820	4.845	VV	577	8198	0.32%	0.129%
20	4.852	4.845	4.860	VV	661	5264	0.20%	0.083%
21	4.880	4.860	4.920	VV	801	19836	0.77%	0.312%
22	4.921	4.920	4.925	VV	240	704	0.03%	0.011%
23	4.960	4.925	4.986	VV	465	11792	0.46%	0.186%
24	4.989	4.986	5.002	VV	267	2105	0.08%	0.033%
25	5.029	5.002	5.048	VV	414	8164	0.32%	0.129%
26	5.051	5.048	5.055	VV	309	1220	0.05%	0.019%
27	5.061	5.055	5.088	VV	343	5307	0.21%	0.084%
28	5.103	5.088	5.142	VV	763	12499	0.48%	0.197%
29	5.146	5.142	5.159	VV	192	1595	0.06%	0.025%
30	5.178	5.159	5.182	VV	173	2048	0.08%	0.032%
31	5.187	5.182	5.198	VV	183	1521	0.06%	0.024%
32	5.203	5.198	5.212	VV	162	1102	0.04%	0.017%
33	5.215	5.212	5.224	VV	168	1026	0.04%	0.016%
34	5.249	5.224	5.278	VV	695	11522	0.45%	0.181%
35	5.282	5.278	5.298	VV	304	2901	0.11%	0.046%
36	5.316	5.298	5.352	VV	542	10892	0.42%	0.171%

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37	5.356	5.352	5.361	VV	241	1088	0.04%	0.017%
38	5.380	5.361	5.427	VV	259	7931	0.31%	0.125%
39	5.441	5.427	5.448	VV	167	1751	0.07%	0.028%
40	5.459	5.448	5.479	VV	151	2316	0.09%	0.036%
41	5.487	5.479	5.492	VV	166	1159	0.04%	0.018%
42	5.532	5.492	5.579	VV	749	19954	0.77%	0.314%
43	5.589	5.579	5.606	VV	289	3880	0.15%	0.061%
44	5.609	5.606	5.635	VV	237	3368	0.13%	0.053%
45	5.647	5.635	5.651	VV	221	1807	0.07%	0.028%
46	5.655	5.651	5.660	VV	210	1197	0.05%	0.019%
47	5.676	5.660	5.686	VV	260	3194	0.12%	0.050%
48	5.713	5.686	5.771	VV	1569	24332	0.94%	0.383%
49	5.777	5.771	5.795	VV	225	2508	0.10%	0.039%
50	5.817	5.795	5.840	VV	529	7790	0.30%	0.123%
51	5.844	5.840	5.854	VV	202	1295	0.05%	0.020%
52	5.858	5.854	5.877	VV	166	1790	0.07%	0.028%
53	5.883	5.877	5.889	VV	148	896	0.03%	0.014%
54	5.906	5.889	5.934	VV	225	4411	0.17%	0.069%
55	5.939	5.934	5.948	VV	130	966	0.04%	0.015%
56	5.985	5.948	5.995	VV	249	4850	0.19%	0.076%
57	6.014	5.995	6.020	VV	389	4532	0.18%	0.071%
58	6.044	6.020	6.063	VV	782	15294	0.59%	0.241%
59	6.090	6.063	6.184	VV	8091	152764	5.91%	2.405%
60	6.203	6.184	6.249	VV	837	22146	0.86%	0.349%
61	6.268	6.249	6.297	VV	608	13451	0.52%	0.212%
62	6.320	6.297	6.352	VV	976	19480	0.75%	0.307%
63	6.360	6.352	6.380	VV	483	7273	0.28%	0.115%
64	6.389	6.380	6.459	VV	735	23063	0.89%	0.363%
65	6.472	6.459	6.477	VV	392	3657	0.14%	0.058%
66	6.481	6.477	6.501	VV	470	5809	0.22%	0.091%
67	6.504	6.501	6.528	VV	411	5333	0.21%	0.084%
68	6.534	6.528	6.539	VV	315	1754	0.07%	0.028%
69	6.542	6.539	6.552	VV	282	2116	0.08%	0.033%
70	6.555	6.552	6.561	VV	258	1134	0.04%	0.018%
71	6.572	6.561	6.576	VV	268	2244	0.09%	0.035%
72	6.582	6.576	6.599	VV	286	3361	0.13%	0.053%
73	6.603	6.599	6.618	VV	279	2743	0.11%	0.043%
74	6.624	6.618	6.628	VV	261	1375	0.05%	0.022%
75	6.635	6.628	6.662	VV	278	4258	0.16%	0.067%
76	6.669	6.662	6.677	VV	189	1560	0.06%	0.025%
77	6.693	6.677	6.717	VV	267	4552	0.18%	0.072%
78	6.720	6.717	6.729	VV	174	1074	0.04%	0.017%
79	6.741	6.729	6.787	VV	311	7601	0.29%	0.120%
80	6.790	6.787	6.795	VV	163	781	0.03%	0.012%
81	6.809	6.795	6.832	VV	187	3324	0.13%	0.052%
82	6.839	6.832	6.849	VV	135	1092	0.04%	0.017%
83	6.854	6.849	6.859	VV	99	477	0.02%	0.008%
84	6.875	6.859	6.893	VV	127	1727	0.07%	0.027%
85	6.898	6.893	6.905	VV	121	685	0.03%	0.011%
86	6.913	6.905	6.947	VV	213	3764	0.15%	0.059%
87	6.984	6.947	7.017	VV	534	13263	0.51%	0.209%
88	7.022	7.017	7.033	VV	332	2868	0.11%	0.045%
89	7.044	7.033	7.057	VV	450	5117	0.20%	0.081%

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90	7.061	7.057	7.068	VV	293	1713	0.07%	0.027%
91	7.072	7.068	7.092	VV	230	2573	0.10%	0.041%
92	7.113	7.092	7.122	VV	253	3899	0.15%	0.061%
93	7.145	7.122	7.152	VV	743	8668	0.34%	0.136%
94	7.158	7.152	7.223	VV	588	12027	0.47%	0.189%
95	7.239	7.223	7.242	VV	219	1842	0.07%	0.029%
96	7.264	7.242	7.286	VV	281	5447	0.21%	0.086%
97	7.297	7.286	7.301	VV	239	1731	0.07%	0.027%
98	7.305	7.301	7.323	VV	216	1899	0.07%	0.030%
99	7.337	7.323	7.346	VV	159	1692	0.07%	0.027%
100	7.355	7.346	7.372	VV	156	1983	0.08%	0.031%
101	7.384	7.372	7.406	VV	185	2366	0.09%	0.037%
102	7.431	7.406	7.457	VV	308	5271	0.20%	0.083%
103	7.462	7.457	7.473	VV	195	1214	0.05%	0.019%
104	7.493	7.473	7.514	VV	393	5607	0.22%	0.088%
105	7.533	7.514	7.537	VV	210	2227	0.09%	0.035%
106	7.549	7.537	7.569	VV	281	4024	0.16%	0.063%
107	7.579	7.569	7.593	VV	168	1741	0.07%	0.027%
108	7.604	7.593	7.626	VV	135	2014	0.08%	0.032%
109	7.631	7.626	7.637	VV	100	493	0.02%	0.008%
110	7.658	7.637	7.666	VV	145	1650	0.06%	0.026%
111	7.670	7.666	7.683	VV	109	951	0.04%	0.015%
112	7.706	7.683	7.756	VV	619	12337	0.48%	0.194%
113	7.774	7.756	7.815	VV	219	5027	0.19%	0.079%
114	7.826	7.815	7.830	VV	108	775	0.03%	0.012%
115	7.877	7.830	7.901	VV	1293	22268	0.86%	0.351%
116	7.907	7.901	7.915	VV	213	1556	0.06%	0.024%
117	7.918	7.915	7.922	VV	203	913	0.04%	0.014%
118	7.932	7.922	7.943	VV	219	2408	0.09%	0.038%
119	7.947	7.943	7.955	VV	176	1125	0.04%	0.018%
120	7.959	7.955	7.969	VV	190	1237	0.05%	0.019%
121	7.976	7.969	7.982	VV	143	987	0.04%	0.016%
122	7.988	7.982	7.995	VV	177	1262	0.05%	0.020%
123	8.005	7.995	8.015	VV	174	1751	0.07%	0.028%
124	8.019	8.015	8.024	VV	178	919	0.04%	0.014%
125	8.035	8.024	8.051	VV	314	3882	0.15%	0.061%
126	8.062	8.051	8.084	VV	196	3118	0.12%	0.049%
127	8.089	8.084	8.116	VV	170	2643	0.10%	0.042%
128	8.121	8.116	8.128	VV	138	749	0.03%	0.012%
129	8.144	8.128	8.162	VV	237	3226	0.12%	0.051%
130	8.168	8.162	8.172	VV	104	535	0.02%	0.008%
131	8.188	8.172	8.193	VV	241	2033	0.08%	0.032%
132	8.202	8.193	8.206	VV	331	2122	0.08%	0.033%
133	8.211	8.206	8.235	VV	328	3865	0.15%	0.061%
134	8.280	8.235	8.302	VV	1576	26243	1.02%	0.413%
135	8.314	8.302	8.326	VV	614	7308	0.28%	0.115%
136	8.344	8.326	8.389	VV	1548	23643	0.91%	0.372%
137	8.411	8.389	8.447	VV	211	5027	0.19%	0.079%
138	8.451	8.447	8.454	VV	130	372	0.01%	0.006%
139	8.460	8.454	8.492	VV	155	2296	0.09%	0.036%
140	8.499	8.492	8.507	VV	90	740	0.03%	0.012%
141	8.517	8.507	8.532	VV	148	1594	0.06%	0.025%

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142	8.540	8.532	8.571	VV	187	2950	0.11%	0.046%
143	8.574	8.571	8.593	VV	127	1177	0.05%	0.019%
144	8.597	8.593	8.613	VV	102	1134	0.04%	0.018%
145	8.622	8.613	8.629	VV	125	947	0.04%	0.015%
146	8.661	8.629	8.682	VV	374	6948	0.27%	0.109%
147	8.685	8.682	8.705	VV	208	2505	0.10%	0.039%
148	8.738	8.705	8.774	VV	715	12946	0.50%	0.204%
149	8.808	8.774	8.819	VV	396	7715	0.30%	0.121%
150	8.824	8.819	8.875	VV	386	10488	0.41%	0.165%
151	8.907	8.875	8.950	VV	938	19454	0.75%	0.306%
152	8.966	8.950	8.970	VV	296	3133	0.12%	0.049%
153	8.973	8.970	8.981	VV	307	1687	0.07%	0.027%
154	8.994	8.981	8.999	VV	285	2717	0.11%	0.043%
155	9.042	8.999	9.093	VV	1288	36197	1.40%	0.570%
156	9.097	9.093	9.110	VV	257	2156	0.08%	0.034%
157	9.117	9.110	9.122	VV	245	1546	0.06%	0.024%
158	9.141	9.122	9.183	VV	554	11483	0.44%	0.181%
159	9.189	9.183	9.206	VV	162	1831	0.07%	0.029%
160	9.218	9.206	9.246	VV	143	1976	0.08%	0.031%
161	9.259	9.246	9.274	VV	101	1066	0.04%	0.017%
162	9.279	9.274	9.296	VV	111	627	0.02%	0.010%
163	9.304	9.296	9.317	VV	107	899	0.03%	0.014%
164	9.334	9.317	9.339	VV	150	1464	0.06%	0.023%
165	9.348	9.339	9.362	VV	178	1634	0.06%	0.026%
166	9.366	9.362	9.384	VV	106	833	0.03%	0.013%
167	9.399	9.384	9.407	VV	98	927	0.04%	0.015%
168	9.411	9.407	9.425	VV	116	909	0.04%	0.014%
169	9.436	9.425	9.443	VV	98	772	0.03%	0.012%
170	9.474	9.443	9.499	VV	1264	18884	0.73%	0.297%
171	9.515	9.499	9.552	VV	756	13203	0.51%	0.208%
172	9.564	9.552	9.580	VV	238	3227	0.12%	0.051%
173	9.596	9.580	9.607	VV	187	2463	0.10%	0.039%
174	9.619	9.607	9.629	VV	173	1763	0.07%	0.028%
175	9.637	9.629	9.642	VV	158	1028	0.04%	0.016%
176	9.646	9.642	9.655	VV	142	969	0.04%	0.015%
177	9.668	9.655	9.685	VV	147	2091	0.08%	0.033%
178	9.691	9.685	9.723	VV	159	2649	0.10%	0.042%
179	9.747	9.723	9.807	VV	913	18083	0.70%	0.285%
180	9.851	9.807	9.897	VV	404	10827	0.42%	0.170%
181	9.920	9.897	9.959	VV	781	12358	0.48%	0.195%
182	9.964	9.959	9.975	VV	82	764	0.03%	0.012%
183	9.985	9.975	9.995	VV	221	1415	0.05%	0.022%
184	10.018	9.995	10.042	VV	372	6024	0.23%	0.095%
185	10.052	10.042	10.059	VV	198	1575	0.06%	0.025%
186	10.061	10.059	10.074	VV	181	1150	0.04%	0.018%
187	10.078	10.074	10.108	VV	124	1305	0.05%	0.021%
188	10.117	10.108	10.140	PV	82	816	0.03%	0.013%
189	10.155	10.140	10.183	PV	121	1408	0.05%	0.022%
190	10.191	10.183	10.200	VV	105	689	0.03%	0.011%
191	10.234	10.200	10.258	VV	397	7946	0.31%	0.125%
192	10.263	10.258	10.268	VV	239	1174	0.05%	0.018%
193	10.285	10.268	10.332	VV	375	10325	0.40%	0.163%
194	10.340	10.332	10.347	VV	210	1701	0.07%	0.027%

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195	10.356	10.347	10.374	VV	233	2856	0.11%	0.045%
196	10.391	10.374	10.404	VV	212	3185	0.12%	0.050%
197	10.407	10.404	10.420	VV	203	1641	0.06%	0.026%
198	10.426	10.420	10.449	VV	193	2635	0.10%	0.041%
199	10.476	10.449	10.499	VV	313	6034	0.23%	0.095%
200	10.503	10.499	10.507	VV	156	688	0.03%	0.011%
201	10.536	10.507	10.580	VV	533	13978	0.54%	0.220%
202	10.586	10.580	10.600	VV	331	3034	0.12%	0.048%
203	10.609	10.600	10.634	VV	362	5818	0.23%	0.092%
204	10.661	10.634	10.693	VV	894	15999	0.62%	0.252%
205	10.742	10.693	10.772	VV	819	19252	0.74%	0.303%
206	10.793	10.772	10.817	VV	319	6402	0.25%	0.101%
207	10.828	10.817	10.844	VV	211	2815	0.11%	0.044%
208	10.884	10.844	10.918	VV	428	10479	0.41%	0.165%
209	10.942	10.918	10.973	VV	688	12469	0.48%	0.196%
210	10.979	10.973	10.999	VV	300	3983	0.15%	0.063%
211	11.005	10.999	11.044	VV	215	4536	0.18%	0.071%
212	11.049	11.044	11.064	VV	177	1802	0.07%	0.028%
213	11.079	11.064	11.100	VV	203	3525	0.14%	0.056%
214	11.122	11.100	11.157	VV	212	4209	0.16%	0.066%
215	11.178	11.157	11.244	VV	291	8228	0.32%	0.130%
216	11.297	11.244	11.319	VV	196	5838	0.23%	0.092%
217	11.332	11.319	11.344	VV	177	2252	0.09%	0.035%
218	11.364	11.344	11.392	VV	768	11354	0.44%	0.179%
219	11.419	11.392	11.483	VV	1292	34162	1.32%	0.538%
220	11.512	11.483	11.535	VV	657	10813	0.42%	0.170%
221	11.552	11.535	11.578	VV	316	4525	0.18%	0.071%
222	11.631	11.578	11.650	PV	474	9004	0.35%	0.142%
223	11.662	11.650	11.716	VV	264	6991	0.27%	0.110%
224	11.761	11.716	11.783	VV	176	4132	0.16%	0.065%
225	11.834	11.783	11.919	VV	992	18509	0.72%	0.291%
226	11.968	11.919	12.002	PV	176	4077	0.16%	0.064%
227	12.035	12.002	12.057	VV	537	9934	0.38%	0.156%
228	12.085	12.057	12.100	VV	1081	15642	0.61%	0.246%
229	12.117	12.100	12.155	VV	1389	18912	0.73%	0.298%
230	12.168	12.155	12.179	VV	114	1445	0.06%	0.023%
231	12.197	12.179	12.234	VV	140	3158	0.12%	0.050%
232	12.243	12.234	12.252	VV	72	702	0.03%	0.011%
233	12.283	12.252	12.436	VV	19149	273694	10.59%	4.309%
234	12.445	12.436	12.463	VV	250	3470	0.13%	0.055%
235	12.482	12.463	12.557	VV	355	10324	0.40%	0.163%
236	12.616	12.557	12.640	VV	288	8578	0.33%	0.135%
237	12.674	12.640	12.724	VV	783	14727	0.57%	0.232%
238	12.739	12.724	12.757	VV	293	3788	0.15%	0.060%
239	12.772	12.757	12.800	VV	217	3919	0.15%	0.062%
240	12.807	12.800	12.857	VV	149	3635	0.14%	0.057%
241	12.890	12.857	12.910	VV	159	3832	0.15%	0.060%
242	12.928	12.910	12.982	VV	245	5605	0.22%	0.088%
243	13.027	12.982	13.057	PV	301	6155	0.24%	0.097%
244	13.140	13.057	13.180	VV	406	18069	0.70%	0.284%
245	13.195	13.180	13.214	VV	220	3427	0.13%	0.054%
246	13.230	13.214	13.252	VV	428	6654	0.26%	0.105%

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247	13.302	13.252	13.432	VV	14060	411250	15.91%	6.475%
248	13.444	13.432	13.459	VV	807	12363	0.48%	0.195%
249	13.477	13.459	13.499	VV	1092	19582	0.76%	0.308%
250	13.518	13.499	13.589	VV	1805	39161	1.52%	0.617%
251	13.595	13.589	13.622	VV	337	5710	0.22%	0.090%
252	13.632	13.622	13.642	VV	318	3215	0.12%	0.051%
253	13.654	13.642	13.664	VV	291	3455	0.13%	0.054%
254	13.680	13.664	13.754	VV	368	14084	0.54%	0.222%
255	13.762	13.754	13.772	VV	190	1958	0.08%	0.031%
256	13.827	13.772	13.851	VV	3194	44418	1.72%	0.699%
257	13.875	13.851	13.926	VV	2754	38853	1.50%	0.612%
258	13.932	13.926	13.950	VV	125	1455	0.06%	0.023%
259	13.965	13.950	14.000	VV	198	3445	0.13%	0.054%
260	14.029	14.000	14.058	VV	150	3013	0.12%	0.047%
261	14.086	14.058	14.109	VV	191	2780	0.11%	0.044%
262	14.117	14.109	14.145	VV	97	1430	0.06%	0.023%
263	14.162	14.145	14.173	VV	93	866	0.03%	0.014%
264	14.237	14.173	14.274	PV	539	13400	0.52%	0.211%
265	14.328	14.274	14.409	VV	648	25821	1.00%	0.407%
266	14.438	14.409	14.466	VV	6582	91956	3.56%	1.448%
267	14.485	14.466	14.509	VV	1340	23683	0.92%	0.373%
268	14.525	14.509	14.550	VV	734	13474	0.52%	0.212%
269	14.558	14.550	14.579	VV	350	4753	0.18%	0.075%
270	14.588	14.579	14.617	VV	235	3339	0.13%	0.053%
271	14.655	14.617	14.682	VV	1308	21472	0.83%	0.338%
272	14.712	14.682	14.735	VV	324	7439	0.29%	0.117%
273	14.778	14.735	14.843	VV	183091	2584714	100.00%	40.696%
274	14.865	14.843	14.879	VV	299	4933	0.19%	0.078%
275	14.894	14.879	14.907	VV	273	3985	0.15%	0.063%
276	14.939	14.907	14.957	VV	2082	31971	1.24%	0.503%
277	14.979	14.957	15.005	VV	7681	101558	3.93%	1.599%
278	15.021	15.005	15.075	VV	1083	17287	0.67%	0.272%
279	15.085	15.075	15.114	VV	139	2438	0.09%	0.038%
280	15.122	15.114	15.140	VV	130	1483	0.06%	0.023%
281	15.169	15.140	15.197	VV	576	8665	0.34%	0.136%
282	15.227	15.197	15.254	PV	96	1671	0.06%	0.026%
283	15.312	15.254	15.336	VV	345	7402	0.29%	0.117%
284	15.410	15.336	15.474	VV	6505	236419	9.15%	3.722%
285	15.500	15.474	15.529	VV	9459	144459	5.59%	2.274%
286	15.551	15.529	15.610	VV	6682	98811	3.82%	1.556%
287	15.629	15.610	15.669	VV	507	11314	0.44%	0.178%
288	15.678	15.669	15.701	VV	233	2336	0.09%	0.037%
289	15.751	15.701	15.774	PV	187	4374	0.17%	0.069%
290	15.796	15.774	15.807	VV	429	5842	0.23%	0.092%
291	15.824	15.807	15.843	VV	451	6311	0.24%	0.099%
292	15.873	15.843	15.904	VV	282	6295	0.24%	0.099%
293	15.937	15.904	15.947	VV	207	3119	0.12%	0.049%
294	16.001	15.947	16.038	VV	8441	123035	4.76%	1.937%
295	16.058	16.038	16.092	VV	289	4308	0.17%	0.068%
296	16.113	16.092	16.137	PV	96	1180	0.05%	0.019%
297	16.314	16.137	16.339	PV	429	10206	0.39%	0.161%
298	16.361	16.339	16.395	PV	281	4444	0.17%	0.070%
299	16.448	16.395	16.458	VV	943	20366	0.79%	0.321%

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300	16.486	16.458	16.520	VV	8309	118351	4.58%	1.863%
301	16.545	16.520	16.581	VV	702	15867	0.61%	0.250%
302	16.611	16.581	16.640	VV	590	9077	0.35%	0.143%
303	16.642	16.640	16.654	VV	106	470	0.02%	0.007%
304	16.786	16.654	16.808	VV	424	11860	0.46%	0.187%
305	16.833	16.808	16.857	VV	421	6424	0.25%	0.101%
306	16.871	16.857	16.888	VV	185	2158	0.08%	0.034%
307	16.954	16.888	16.984	PV	7681	114922	4.45%	1.809%
308	16.997	16.984	17.015	VV	433	5886	0.23%	0.093%
309	17.028	17.015	17.050	VV	309	4020	0.16%	0.063%
310	17.084	17.050	17.100	PBA	144	4573	0.18%	0.072%

Sum of corrected areas: 6351350

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