

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039488.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2019 19:21
 Sample : K1628-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.089	3.052	3.127	BV	164	2067	0.06%	0.005%
2	3.138	3.127	3.229	PV	157	5019	0.14%	0.012%
3	3.254	3.229	3.293	VV	162	3606	0.10%	0.009%
4	3.322	3.310	3.354	VV	140	1973	0.06%	0.005%
5	3.366	3.354	3.415	VV	214	4389	0.12%	0.011%
6	3.448	3.415	3.491	PV	334	6666	0.19%	0.016%
7	3.499	3.491	3.547	VV	138	3180	0.09%	0.008%
8	3.558	3.547	3.576	VV	202	2196	0.06%	0.005%
9	3.622	3.576	3.669	PV	204	5381	0.15%	0.013%
10	3.696	3.669	3.709	VV	180	2516	0.07%	0.006%
11	3.722	3.709	3.741	VV	120	1831	0.05%	0.004%
12	3.746	3.741	3.777	VV	138	1885	0.05%	0.005%
13	3.834	3.777	3.845	PV	333	8719	0.24%	0.021%
14	3.860	3.845	3.870	VV	318	4272	0.12%	0.010%
15	3.883	3.870	3.892	VV	355	3607	0.10%	0.009%
16	3.927	3.892	3.952	VV	384	9736	0.27%	0.024%
17	3.967	3.952	3.976	VV	332	3974	0.11%	0.010%
18	3.984	3.976	4.002	VV	449	4306	0.12%	0.011%
19	4.006	4.002	4.043	VV	306	5191	0.14%	0.013%
20	4.063	4.043	4.131	VV	367	13260	0.37%	0.033%
21	4.138	4.131	4.149	VV	353	2997	0.08%	0.007%
22	4.159	4.149	4.171	VV	335	3618	0.10%	0.009%
23	4.191	4.171	4.232	VV	482	11323	0.32%	0.028%
24	4.260	4.232	4.399	VV	509	30408	0.85%	0.075%
25	4.403	4.399	4.419	VV	263	2578	0.07%	0.006%
26	4.431	4.419	4.444	VV	250	2952	0.08%	0.007%
27	4.452	4.444	4.477	VV	289	3538	0.10%	0.009%
28	4.483	4.477	4.507	VV	199	2669	0.07%	0.007%
29	4.510	4.507	4.591	VV	198	7479	0.21%	0.018%
30	4.594	4.591	4.626	VV	222	2550	0.07%	0.006%
31	4.644	4.626	4.653	PV	209	2126	0.06%	0.005%
32	4.674	4.653	4.697	VV	269	5468	0.15%	0.013%
33	4.706	4.697	4.727	VV	333	4073	0.11%	0.010%
34	4.741	4.727	4.749	VV	174	1973	0.06%	0.005%
35	4.761	4.749	4.801	VV	235	4884	0.14%	0.012%
36	4.810	4.801	4.846	VV	142	2749	0.08%	0.007%

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37	4.862	4.846	4.881	VV	197	2871	0.08%	0.007%
38	4.896	4.881	4.903	VV	216	2097	0.06%	0.005%
39	4.910	4.903	4.925	VV	184	1654	0.05%	0.004%
40	4.960	4.940	4.969	VV	254	2511	0.07%	0.006%
41	5.000	4.969	5.008	VV	264	4109	0.11%	0.010%
42	5.013	5.008	5.024	VV	139	1542	0.04%	0.004%
43	5.057	5.024	5.071	VV	170	4486	0.13%	0.011%
44	5.079	5.071	5.087	VV	259	1502	0.04%	0.004%
45	5.113	5.087	5.143	VV	313	6466	0.18%	0.016%
46	5.152	5.143	5.199	VV	219	4979	0.14%	0.012%
47	5.206	5.199	5.245	VV	216	3650	0.10%	0.009%
48	5.281	5.245	5.332	VV	202	7615	0.21%	0.019%
49	5.354	5.332	5.411	VV	229	7360	0.21%	0.018%
50	5.422	5.411	5.446	VV	254	3338	0.09%	0.008%
51	5.468	5.446	5.484	VV	316	4053	0.11%	0.010%
52	5.491	5.484	5.532	VV	229	5486	0.15%	0.013%
53	5.538	5.532	5.558	VV	212	3086	0.09%	0.008%
54	5.579	5.558	5.612	VV	270	6435	0.18%	0.016%
55	5.641	5.612	5.654	VV	413	6901	0.19%	0.017%
56	5.672	5.654	5.686	VV	418	5768	0.16%	0.014%
57	5.694	5.686	5.714	VV	369	5401	0.15%	0.013%
58	5.723	5.714	5.746	VV	295	4902	0.14%	0.012%
59	5.752	5.746	5.774	VV	393	4708	0.13%	0.012%
60	5.816	5.774	5.856	VV	1383	24672	0.69%	0.061%
61	5.877	5.856	5.899	VV	433	6675	0.19%	0.016%
62	5.907	5.899	5.959	VV	273	5395	0.15%	0.013%
63	5.981	5.959	6.023	VV	195	5737	0.16%	0.014%
64	6.042	6.023	6.051	VV	271	2144	0.06%	0.005%
65	6.103	6.051	6.129	VV	227	6223	0.17%	0.015%
66	6.149	6.129	6.180	VV	202	3215	0.09%	0.008%
67	6.211	6.180	6.254	VV	241	5082	0.14%	0.012%
68	6.265	6.254	6.275	VV	144	1222	0.03%	0.003%
69	6.315	6.275	6.342	VV	154	4563	0.13%	0.011%
70	6.358	6.342	6.389	PV	257	3925	0.11%	0.010%
71	6.395	6.389	6.422	VV	182	2308	0.06%	0.006%
72	6.441	6.434	6.456	VV	168	1600	0.04%	0.004%
73	6.470	6.456	6.481	VV	204	2082	0.06%	0.005%
74	6.494	6.481	6.516	VV	193	2865	0.08%	0.007%
75	6.553	6.516	6.566	VV	300	4896	0.14%	0.012%
76	6.578	6.566	6.612	VV	217	4471	0.12%	0.011%
77	6.631	6.612	6.641	VV	248	2739	0.08%	0.007%
78	6.691	6.641	6.719	VV	272	7648	0.21%	0.019%
79	6.737	6.719	6.750	VV	202	2800	0.08%	0.007%
80	6.771	6.750	6.804	VV	314	6246	0.17%	0.015%
81	6.816	6.804	6.842	VV	184	2774	0.08%	0.007%
82	6.883	6.842	6.914	VV	283	7056	0.20%	0.017%
83	6.943	6.914	6.960	VV	239	4356	0.12%	0.011%
84	6.996	6.960	7.009	VV	222	5047	0.14%	0.012%
85	7.034	7.009	7.106	VV	295	9342	0.26%	0.023%
86	7.117	7.106	7.135	PV	240	2316	0.06%	0.006%
87	7.171	7.135	7.204	VV	300	7476	0.21%	0.018%
88	7.223	7.204	7.242	VV	281	3885	0.11%	0.010%
89	7.580	7.551	7.595	VV	1528	36420	1.02%	0.089%

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90	7.605	7.595	7.646	VV	1452	35180	0.98%	0.086%
91	7.650	7.646	7.665	VV	1021	11294	0.32%	0.028%
92	7.678	7.665	7.689	VV	994	12530	0.35%	0.031%
93	7.706	7.689	7.738	VV	1005	25674	0.72%	0.063%
94	7.767	7.738	7.792	VV	1132	31394	0.88%	0.077%
95	7.835	7.792	7.846	VV	1284	33930	0.95%	0.083%
96	7.858	7.846	7.886	VV	1208	24468	0.68%	0.060%
97	7.923	7.886	7.977	VV	6660	132261	3.69%	0.325%
98	8.010	7.977	8.073	VV	1507	72608	2.03%	0.178%
99	8.096	8.073	8.116	VV	1611	34493	0.96%	0.085%
100	8.256	8.246	8.338	VV	7051	266492	7.44%	0.654%
101	8.352	8.338	8.426	VV	4508	181288	5.06%	0.445%
102	8.445	8.426	8.467	VV	3135	73739	2.06%	0.181%
103	8.478	8.467	8.497	VV	3047	50000	1.40%	0.123%
104	8.522	8.497	8.557	VV	2942	99020	2.77%	0.243%
105	8.576	8.557	8.591	VV	3214	59497	1.66%	0.146%
106	8.625	8.591	8.652	VV	3258	108763	3.04%	0.267%
107	8.676	8.652	8.687	VV	3034	58669	1.64%	0.144%
108	8.699	8.687	8.726	VV	2975	66302	1.85%	0.163%
109	8.738	8.726	8.746	VV	2684	30430	0.85%	0.075%
110	8.758	8.746	8.769	VV	2787	37307	1.04%	0.092%
111	8.780	8.769	8.796	VV	2811	43537	1.22%	0.107%
112	8.825	8.796	8.837	VV	3552	78269	2.19%	0.192%
113	8.862	8.837	8.896	VV	5262	140654	3.93%	0.345%
114	8.926	8.896	8.935	VV	3352	73552	2.05%	0.181%
115	8.949	8.935	8.962	VV	3607	55418	1.55%	0.136%
116	8.971	8.962	8.991	VV	3367	54950	1.53%	0.135%
117	9.029	8.991	9.064	VV	3802	151046	4.22%	0.371%
118	9.071	9.064	9.081	VV	3359	33198	0.93%	0.082%
119	9.109	9.081	9.128	VV	4821	114126	3.19%	0.280%
120	9.141	9.128	9.157	VV	3877	63591	1.78%	0.156%
121	9.173	9.157	9.194	VV	4022	85203	2.38%	0.209%
122	9.233	9.194	9.254	VV	4818	146041	4.08%	0.359%
123	9.274	9.254	9.347	VV	4301	228521	6.38%	0.561%
124	9.377	9.347	9.392	VV	4563	116105	3.24%	0.285%
125	9.415	9.392	9.431	VV	4767	102869	2.87%	0.253%
126	9.447	9.431	9.471	VV	5108	111784	3.12%	0.274%
127	9.494	9.471	9.514	VV	4868	121628	3.40%	0.299%
128	9.528	9.514	9.545	VV	4983	89479	2.50%	0.220%
129	9.558	9.545	9.571	VV	4924	74169	2.07%	0.182%
130	9.603	9.571	9.647	VV	5604	235225	6.57%	0.578%
131	9.673	9.647	9.691	VV	5633	135142	3.77%	0.332%
132	9.711	9.691	9.725	VV	5592	109315	3.05%	0.268%
133	9.740	9.725	9.756	VV	5448	97870	2.73%	0.240%
134	9.783	9.756	9.797	VV	5886	141915	3.96%	0.348%
135	9.845	9.797	9.872	VV	6193	268768	7.51%	0.660%
136	9.895	9.872	9.906	VV	6599	128549	3.59%	0.316%
137	9.920	9.906	9.942	VV	6560	135138	3.77%	0.332%
138	9.968	9.942	9.982	VV	6661	152851	4.27%	0.375%
139	10.017	9.982	10.034	VV	6981	205031	5.73%	0.503%
140	10.056	10.034	10.074	VV	7094	163035	4.55%	0.400%
141	10.091	10.074	10.106	VV	7057	130354	3.64%	0.320%

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142	10.121	10.106	10.137	VV	7389	133874	3.74%	0.329%
143	10.178	10.137	10.202	VV	7814	290455	8.11%	0.713%
144	10.228	10.202	10.239	VV	7346	160425	4.48%	0.394%
145	10.254	10.239	10.262	VV	7572	103417	2.89%	0.254%
146	10.301	10.262	10.369	VV	7790	476751	13.32%	1.171%
147	10.390	10.369	10.409	VV	7882	180556	5.04%	0.443%
148	10.421	10.409	10.447	VV	7651	170110	4.75%	0.418%
149	10.469	10.447	10.497	VV	9070	241073	6.73%	0.592%
150	10.521	10.497	10.542	VV	8569	221499	6.19%	0.544%
151	10.568	10.542	10.594	VV	8219	245163	6.85%	0.602%
152	10.636	10.594	10.663	VV	8337	326379	9.12%	0.801%
153	10.698	10.663	10.718	VV	8182	258884	7.23%	0.636%
154	10.742	10.718	10.767	VV	8766	243385	6.80%	0.598%
155	10.785	10.767	10.802	VV	8445	174518	4.87%	0.428%
156	10.816	10.802	10.839	VV	8655	184372	5.15%	0.453%
157	10.863	10.839	10.886	VV	8726	236330	6.60%	0.580%
158	10.911	10.886	10.946	VV	9432	314807	8.79%	0.773%
159	10.969	10.946	10.990	VV	8410	216363	6.04%	0.531%
160	11.040	10.990	11.059	VV	9222	348353	9.73%	0.855%
161	11.069	11.059	11.096	VV	8243	178796	4.99%	0.439%
162	11.167	11.096	11.212	VV	286210	3580419	100.00%	8.791%
163	11.227	11.212	11.241	VV	9973	167882	4.69%	0.412%
164	11.262	11.241	11.281	VV	9597	222075	6.20%	0.545%
165	11.301	11.281	11.316	VV	9585	191423	5.35%	0.470%
166	11.329	11.316	11.351	VV	9895	197769	5.52%	0.486%
167	11.362	11.351	11.409	VV	9619	315563	8.81%	0.775%
168	11.447	11.409	11.467	VV	10585	322848	9.02%	0.793%
169	11.489	11.467	11.514	VV	9251	251245	7.02%	0.617%
170	11.534	11.514	11.559	VV	9163	239413	6.69%	0.588%
171	11.569	11.559	11.581	VV	8673	113074	3.16%	0.278%
172	11.621	11.581	11.705	VV	9504	655164	18.30%	1.609%
173	11.758	11.705	11.783	VV	9348	402195	11.23%	0.988%
174	11.822	11.783	11.846	VV	9386	336646	9.40%	0.827%
175	11.859	11.846	11.875	VV	9222	151031	4.22%	0.371%
176	11.889	11.875	11.902	VV	8787	137301	3.83%	0.337%
177	11.917	11.902	11.951	VV	9833	252658	7.06%	0.620%
178	11.956	11.951	11.965	VV	8202	67985	1.90%	0.167%
179	11.996	11.965	12.022	VV	9598	296309	8.28%	0.728%
180	12.029	12.022	12.049	VV	8185	126924	3.54%	0.312%
181	12.071	12.049	12.087	VV	8378	186540	5.21%	0.458%
182	12.092	12.087	12.132	VV	8165	214197	5.98%	0.526%
183	12.138	12.132	12.147	VV	7914	67452	1.88%	0.166%
184	12.169	12.147	12.211	VV	8763	310852	8.68%	0.763%
185	12.245	12.211	12.269	VV	8571	275884	7.71%	0.677%
186	12.299	12.269	12.327	VV	8138	265342	7.41%	0.651%
187	12.338	12.327	12.347	VV	7214	83954	2.34%	0.206%
188	12.370	12.347	12.381	VV	7314	142304	3.97%	0.349%
189	12.401	12.381	12.431	VV	7847	218348	6.10%	0.536%
190	12.444	12.431	12.469	VV	7049	153706	4.29%	0.377%
191	12.482	12.469	12.498	VV	6901	115413	3.22%	0.283%
192	12.519	12.498	12.574	VV	6886	301198	8.41%	0.740%
193	12.612	12.574	12.749	VV	171091	2802918	78.28%	6.882%
194	12.786	12.749	12.813	VV	7483	260900	7.29%	0.641%

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195	12.836	12.813	12.877	VV	6782	241814	6.75%	0.594%
196	12.906	12.877	12.960	VV	6231	282916	7.90%	0.695%
197	12.969	12.960	12.976	VV	5375	49258	1.38%	0.121%
198	12.985	12.976	13.035	VV	5808	194483	5.43%	0.478%
199	13.047	13.035	13.114	VV	5635	246022	6.87%	0.604%
200	13.127	13.114	13.152	VV	5334	115816	3.23%	0.284%
201	13.157	13.152	13.213	VV	5226	179615	5.02%	0.441%
202	13.236	13.213	13.261	VV	5307	141857	3.96%	0.348%
203	13.280	13.261	13.302	VV	4999	118398	3.31%	0.291%
204	13.324	13.302	13.342	VV	5094	114815	3.21%	0.282%
205	13.363	13.342	13.402	VV	5091	167877	4.69%	0.412%
206	13.423	13.402	13.449	VV	4487	118876	3.32%	0.292%
207	13.458	13.449	13.471	VV	4283	53103	1.48%	0.130%
208	13.487	13.471	13.527	VV	4179	134849	3.77%	0.331%
209	13.541	13.527	13.580	VV	4428	125412	3.50%	0.308%
210	13.597	13.580	13.617	VV	4096	83117	2.32%	0.204%
211	13.637	13.617	13.663	VV	3774	98044	2.74%	0.241%
212	13.681	13.663	13.700	VV	3530	74126	2.07%	0.182%
213	13.717	13.700	13.744	VV	3645	93017	2.60%	0.228%
214	13.756	13.744	13.779	VV	3568	71529	2.00%	0.176%
215	13.791	13.779	13.809	VV	3717	63414	1.77%	0.156%
216	13.834	13.809	13.872	VV	3644	123776	3.46%	0.304%
217	13.881	13.872	13.902	VV	2950	50381	1.41%	0.124%
218	13.924	13.902	14.017	VV	3373	195117	5.45%	0.479%
219	14.026	14.017	14.051	VV	2569	50061	1.40%	0.123%
220	14.078	14.051	14.118	VV	2589	97422	2.72%	0.239%
221	14.136	14.118	14.163	VV	2461	60435	1.69%	0.148%
222	14.176	14.163	14.192	VV	2096	35172	0.98%	0.086%
223	14.204	14.192	14.232	VV	2076	45718	1.28%	0.112%
224	14.238	14.232	14.261	VV	1839	30748	0.86%	0.075%
225	14.290	14.261	14.349	VV	2653	94557	2.64%	0.232%
226	14.359	14.349	14.387	VV	1801	36630	1.02%	0.090%
227	14.417	14.387	14.441	VV	1953	54596	1.52%	0.134%
228	14.459	14.441	14.492	VV	2418	56616	1.58%	0.139%
229	14.506	14.492	14.536	VV	1840	39296	1.10%	0.096%
230	14.546	14.536	14.582	VV	1321	33809	0.94%	0.083%
231	14.595	14.582	14.627	VV	1227	29488	0.82%	0.072%
232	14.631	14.627	14.646	VV	1071	11389	0.32%	0.028%
233	14.650	14.646	14.706	VV	1079	34810	0.97%	0.085%
234	14.711	14.706	14.718	VV	840	6403	0.18%	0.016%
235	14.746	14.718	14.772	VV	1048	28279	0.79%	0.069%
236	14.792	14.772	14.812	VV	920	19615	0.55%	0.048%
237	14.851	14.812	14.953	VV	3227	174885	4.88%	0.429%
238	14.978	14.953	15.001	VV	2769	52366	1.46%	0.129%
239	15.016	15.001	15.044	VV	2010	36270	1.01%	0.089%
240	15.058	15.044	15.098	VV	753	19158	0.54%	0.047%
241	15.115	15.098	15.142	VV	695	14454	0.40%	0.035%
242	15.156	15.142	15.196	VV	603	12421	0.35%	0.030%
243	15.232	15.196	15.244	VV	433	8591	0.24%	0.021%
244	15.264	15.244	15.310	VV	426	12820	0.36%	0.031%
245	15.333	15.310	15.344	VV	392	5783	0.16%	0.014%
246	15.367	15.344	15.399	VV	421	9246	0.26%	0.023%

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247	15.406	15.399	15.427	VV	315	4128	0.12%	0.010%
248	15.434	15.427	15.444	VV	383	2754	0.08%	0.007%
249	15.474	15.444	15.518	VV	3146	49081	1.37%	0.121%
250	15.528	15.518	15.579	VV	316	6221	0.17%	0.015%
251	15.625	15.579	15.686	PV	555	16875	0.47%	0.041%
252	15.692	15.686	15.711	VV	73	1113	0.03%	0.003%
253	15.723	15.711	15.747	PV	203	2797	0.08%	0.007%
254	15.759	15.747	15.819	VV	195	5658	0.16%	0.014%
255	15.858	15.819	15.874	PV	294	5092	0.14%	0.013%
256	15.913	15.874	15.919	VV	320	5777	0.16%	0.014%
257	15.955	15.919	15.978	VV	4920	75194	2.10%	0.185%
258	15.991	15.978	16.012	VV	1306	20943	0.58%	0.051%
259	16.028	16.012	16.069	VV	1076	17578	0.49%	0.043%
260	16.101	16.069	16.206	VV	1260	44520	1.24%	0.109%
261	16.249	16.217	16.272	VV	250	5914	0.17%	0.015%
262	16.319	16.272	16.346	PV	547	12346	0.34%	0.030%
263	16.419	16.346	16.441	VV	7011	107295	3.00%	0.263%
264	16.457	16.441	16.491	VV	3094	43966	1.23%	0.108%
265	16.500	16.491	16.525	VV	341	5020	0.14%	0.012%
266	16.533	16.525	16.571	VV	323	4599	0.13%	0.011%
267	16.607	16.571	16.634	VV	304	7604	0.21%	0.019%
268	16.641	16.634	16.652	VV	144	1525	0.04%	0.004%
269	16.661	16.652	16.671	PV	175	1016	0.03%	0.002%
270	16.742	16.671	16.824	VV	1842	51503	1.44%	0.126%
271	16.868	16.824	16.932	VV	8059	133092	3.72%	0.327%
272	16.972	16.932	17.016	VV	586	21507	0.60%	0.053%
273	17.036	17.016	17.049	VV	286	4985	0.14%	0.012%
274	17.153	17.049	17.177	VV	676	29069	0.81%	0.071%
275	17.191	17.177	17.217	VV	581	10718	0.30%	0.026%
276	17.302	17.217	17.351	VV	8831	163931	4.58%	0.402%
277	17.394	17.351	17.435	VV	1365	51524	1.44%	0.127%
278	17.445	17.435	17.476	VV	939	21509	0.60%	0.053%
279	17.492	17.476	17.518	VV	1056	24389	0.68%	0.060%
280	17.525	17.518	17.537	VV	1020	9654	0.27%	0.024%
281	17.582	17.537	17.608	VV	2430	67584	1.89%	0.166%
282	17.673	17.608	17.679	VV	2269	75479	2.11%	0.185%
283	17.722	17.679	17.771	VV	9342	214818	6.00%	0.527%
284	17.815	17.771	17.858	VV	2398	113093	3.16%	0.278%
285	17.902	17.858	17.910	VV	2203	66438	1.86%	0.163%
286	17.983	17.910	18.007	VV	3148	149257	4.17%	0.366%
287	18.035	18.007	18.042	VV	2698	53856	1.50%	0.132%
288	18.129	18.042	18.187	VV	8526	362894	10.14%	0.891%
289	18.234	18.187	18.273	VV	4264	203237	5.68%	0.499%
290	18.291	18.273	18.299	VV	3944	59682	1.67%	0.147%
291	18.391	18.299	18.414	VV	4879	303745	8.48%	0.746%
292	18.528	18.414	18.587	VV	8360	638021	17.82%	1.567%
293	18.599	18.587	18.609	VV	6435	81451	2.27%	0.200%
294	18.708	18.609	18.743	VV	7901	559441	15.63%	1.374%
295	18.779	18.743	18.799	VV	7925	250591	7.00%	0.615%
296	18.911	18.799	18.929	VV	10731	672467	18.78%	1.651%
297	18.934	18.929	18.965	VV	10315	211418	5.90%	0.519%
298	19.217	18.965	19.240	VV	13496	1855094	51.81%	4.555%
299	19.286	19.240	19.317	VV	14233	625075	17.46%	1.535%

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300	19.514	19.317	19.522	VV	16710	1865394	52.10%	4.580%	
301	19.650	19.522	19.670	VV	19648	1581427	44.17%	3.883%	
302	19.781	19.670	19.802	VV	22056	1663993	46.47%	4.086%	
					Sum of corrected areas:	40728408			

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