

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022219AL\
 Data File : FC039367.D
 Signal(s) : FID1A.CH
 Acq On : 22 Feb 2019 20:54
 Sample : K1344-07DL 5X
 Misc :
 ALS Vial : 11 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	3.108	3.098	3.119	PV	172	1124	0.04%	0.002%
2	3.177	3.119	3.234	PV	269	11634	0.44%	0.024%
3	3.236	3.234	3.262	VV	185	1909	0.07%	0.004%
4	3.271	3.262	3.279	VV	209	1325	0.05%	0.003%
5	3.297	3.279	3.357	VV	200	7239	0.27%	0.015%
6	3.400	3.357	3.429	PV	213	5142	0.20%	0.011%
7	3.464	3.429	3.486	VV	191	5296	0.20%	0.011%
8	3.492	3.486	3.502	VV	165	1388	0.05%	0.003%
9	3.528	3.502	3.548	VV	246	3507	0.13%	0.007%
10	3.559	3.548	3.589	PV	162	3260	0.12%	0.007%
11	3.612	3.589	3.665	VV	339	7754	0.29%	0.016%
12	3.675	3.665	3.683	VV	164	1466	0.06%	0.003%
13	3.696	3.683	3.715	VV	356	4396	0.17%	0.009%
14	3.724	3.715	3.774	VV	226	4823	0.18%	0.010%
15	3.784	3.774	3.814	VV	292	4346	0.17%	0.009%
16	3.867	3.814	3.882	VV	317	6546	0.25%	0.014%
17	3.907	3.882	3.960	VV	262	7198	0.27%	0.015%
18	3.991	3.960	4.029	PV	266	6847	0.26%	0.014%
19	4.039	4.029	4.057	VV	289	2877	0.11%	0.006%
20	4.067	4.057	4.075	VV	187	1649	0.06%	0.003%
21	4.093	4.075	4.111	VV	473	5392	0.20%	0.011%
22	4.136	4.111	4.151	VV	195	3168	0.12%	0.007%
23	4.160	4.151	4.180	VV	146	1922	0.07%	0.004%
24	4.204	4.180	4.225	VV	274	3695	0.14%	0.008%
25	4.282	4.225	4.331	VV	256	9590	0.36%	0.020%
26	4.339	4.331	4.351	VV	341	2619	0.10%	0.005%
27	4.360	4.351	4.375	VV	244	2612	0.10%	0.005%
28	4.393	4.375	4.427	VV	295	6580	0.25%	0.014%
29	4.472	4.427	4.490	VV	363	8557	0.32%	0.018%
30	4.497	4.490	4.521	VV	277	3922	0.15%	0.008%
31	4.539	4.521	4.585	VV	523	8961	0.34%	0.019%
32	4.610	4.585	4.628	VV	189	3903	0.15%	0.008%
33	4.638	4.628	4.661	VV	202	2346	0.09%	0.005%
34	4.696	4.661	4.708	PV	213	4012	0.15%	0.008%
35	4.723	4.708	4.745	VV	442	5758	0.22%	0.012%
36	4.763	4.745	4.791	VV	433	6785	0.26%	0.014%

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37	4.824	4.791	4.863	VV	387	8848	0.34%	0.019%
38	4.882	4.863	4.895	VV	138	1835	0.07%	0.004%
39	4.935	4.895	4.950	VV	282	6663	0.25%	0.014%
40	4.969	4.950	4.985	VV	293	5006	0.19%	0.010%
41	5.002	4.985	5.032	VV	447	8590	0.33%	0.018%
42	5.057	5.032	5.071	VV	304	5710	0.22%	0.012%
43	5.084	5.071	5.096	VV	244	2158	0.08%	0.005%
44	5.120	5.096	5.175	VV	1768	26263	1.00%	0.055%
45	5.184	5.175	5.195	VV	125	1213	0.05%	0.003%
46	5.238	5.195	5.251	PV	201	3719	0.14%	0.008%
47	5.277	5.251	5.291	VV	497	5608	0.21%	0.012%
48	5.305	5.291	5.318	VV	353	4817	0.18%	0.010%
49	5.330	5.318	5.342	VV	256	2629	0.10%	0.006%
50	5.358	5.342	5.372	VV	328	3577	0.14%	0.007%
51	5.396	5.372	5.432	VV	817	16400	0.62%	0.034%
52	5.482	5.432	5.509	VV	714	18134	0.69%	0.038%
53	5.518	5.509	5.546	VV	363	6492	0.25%	0.014%
54	5.562	5.546	5.592	VV	416	7837	0.30%	0.016%
55	5.611	5.592	5.645	VV	458	9518	0.36%	0.020%
56	5.672	5.645	5.728	VV	548	20754	0.79%	0.043%
57	5.752	5.728	5.766	VV	621	9919	0.38%	0.021%
58	5.786	5.766	5.793	VV	665	8935	0.34%	0.019%
59	5.815	5.793	5.850	VV	950	21271	0.81%	0.045%
60	5.868	5.850	5.894	VV	633	11604	0.44%	0.024%
61	5.912	5.894	5.945	VV	671	14154	0.54%	0.030%
62	5.968	5.945	5.987	VV	569	11785	0.45%	0.025%
63	6.017	5.987	6.068	VV	769	23459	0.89%	0.049%
64	6.090	6.068	6.136	VV	2626	36014	1.37%	0.075%
65	6.171	6.136	6.185	VV	311	6052	0.23%	0.013%
66	6.203	6.185	6.215	VV	451	6171	0.23%	0.013%
67	6.236	6.215	6.265	VV	1373	18783	0.71%	0.039%
68	6.278	6.265	6.293	VV	402	5459	0.21%	0.011%
69	6.328	6.293	6.343	VV	440	8834	0.34%	0.018%
70	6.361	6.343	6.381	VV	848	10329	0.39%	0.022%
71	6.397	6.381	6.412	VV	632	7965	0.30%	0.017%
72	6.427	6.412	6.447	VV	476	8187	0.31%	0.017%
73	6.475	6.447	6.538	VV	1777	36012	1.37%	0.075%
74	6.555	6.538	6.568	VV	630	8220	0.31%	0.017%
75	6.594	6.568	6.615	VV	1013	19231	0.73%	0.040%
76	6.641	6.615	6.669	VV	1088	20831	0.79%	0.044%
77	6.691	6.669	6.727	VV	1340	30093	1.14%	0.063%
78	6.742	6.727	6.758	VV	990	12986	0.49%	0.027%
79	6.783	6.758	6.815	VV	1633	28735	1.09%	0.060%
80	6.839	6.815	6.861	VV	1069	17821	0.68%	0.037%
81	6.878	6.861	6.891	VV	857	13123	0.50%	0.027%
82	6.901	6.891	6.948	VV	859	21747	0.83%	0.046%
83	6.974	6.948	6.985	VV	1884	26360	1.00%	0.055%
84	7.004	6.985	7.105	VV	4989	95805	3.64%	0.201%
85	7.115	7.105	7.133	VV	467	6624	0.25%	0.014%
86	7.170	7.133	7.201	VV	1517	35553	1.35%	0.074%
87	7.218	7.201	7.242	VV	741	11486	0.44%	0.024%
88	7.260	7.242	7.277	VV	657	8866	0.34%	0.019%
89	7.419	7.395	7.441	VV	2831	70152	2.66%	0.147%

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90	7.455	7.441	7.471	VV	2345	35414	1.34%	0.074%
91	7.481	7.471	7.508	VV	1627	30301	1.15%	0.063%
92	7.520	7.508	7.539	VV	1575	23619	0.90%	0.049%
93	7.565	7.539	7.577	VV	1719	30410	1.15%	0.064%
94	7.588	7.577	7.602	VV	1813	22565	0.86%	0.047%
95	7.617	7.602	7.639	VV	2024	31312	1.19%	0.066%
96	7.650	7.639	7.661	VV	878	11084	0.42%	0.023%
97	7.688	7.661	7.711	VV	2443	41543	1.58%	0.087%
98	7.727	7.711	7.745	VV	1185	21426	0.81%	0.045%
99	7.770	7.745	7.801	VV	2435	56619	2.15%	0.119%
100	7.831	7.801	7.845	VV	1590	37560	1.43%	0.079%
101	7.867	7.845	7.897	VV	7516	102809	3.90%	0.215%
102	7.909	7.897	7.935	VV	1300	26345	1.00%	0.055%
103	7.961	7.935	7.973	VV	1475	27843	1.06%	0.058%
104	7.978	7.973	7.995	VV	1260	14841	0.56%	0.031%
105	8.012	7.995	8.026	VV	1343	22380	0.85%	0.047%
106	8.035	8.026	8.049	VV	1300	14969	0.57%	0.031%
107	8.069	8.049	8.131	VV	1575	42382	1.61%	0.089%
108	8.281	8.258	8.340	VV	3261	125069	4.75%	0.262%
109	8.354	8.340	8.377	VV	2324	43535	1.65%	0.091%
110	8.397	8.377	8.434	VV	3798	71823	2.73%	0.150%
111	8.450	8.434	8.480	VV	1907	38309	1.45%	0.080%
112	8.512	8.480	8.531	VV	1298	35099	1.33%	0.074%
113	8.542	8.531	8.551	VV	1204	13222	0.50%	0.028%
114	8.597	8.551	8.655	VV	3100	108694	4.13%	0.228%
115	8.682	8.655	8.741	VV	8845	144055	5.47%	0.302%
116	8.763	8.741	8.781	VV	1390	25272	0.96%	0.053%
117	8.814	8.781	8.835	VV	1036	28740	1.09%	0.060%
118	8.874	8.835	8.931	VV	2324	72856	2.77%	0.153%
119	8.952	8.931	9.014	VV	1283	44455	1.69%	0.093%
120	9.050	9.014	9.086	VV	1902	52625	2.00%	0.110%
121	9.105	9.086	9.120	VV	1405	25083	0.95%	0.053%
122	9.135	9.120	9.160	VV	1464	26960	1.02%	0.056%
123	9.182	9.160	9.200	VV	1660	25493	0.97%	0.053%
124	9.234	9.200	9.274	VV	1350	38029	1.44%	0.080%
125	9.290	9.274	9.311	VV	776	14231	0.54%	0.030%
126	9.326	9.311	9.336	VV	668	9294	0.35%	0.019%
127	9.394	9.336	9.431	VV	4229	119453	4.54%	0.250%
128	9.453	9.431	9.508	VV	9157	133599	5.07%	0.280%
129	9.524	9.508	9.544	VV	1006	17115	0.65%	0.036%
130	9.555	9.544	9.591	VV	704	14975	0.57%	0.031%
131	9.606	9.591	9.645	VV	581	12755	0.48%	0.027%
132	9.675	9.645	9.703	VV	436	12360	0.47%	0.026%
133	9.725	9.703	9.763	VV	400	12028	0.46%	0.025%
134	9.837	9.763	9.868	VV	2872	78286	2.97%	0.164%
135	9.885	9.868	9.904	VV	1234	20573	0.78%	0.043%
136	9.928	9.904	9.961	VV	1440	30469	1.16%	0.064%
137	9.978	9.961	10.005	VV	1510	23136	0.88%	0.048%
138	10.036	10.005	10.055	VV	1028	20248	0.77%	0.042%
139	10.066	10.055	10.083	VV	744	11362	0.43%	0.024%
140	10.111	10.083	10.130	VV	2826	46473	1.76%	0.097%
141	10.146	10.130	10.161	VV	2397	36436	1.38%	0.076%

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142	10.186	10.161	10.222	VV	8246	125849	4.78%	0.264%
143	10.255	10.222	10.342	VV	3209	83008	3.15%	0.174%
144	10.361	10.342	10.391	VV	576	10672	0.41%	0.022%
145	10.401	10.391	10.416	VV	414	4402	0.17%	0.009%
146	10.445	10.416	10.474	VV	1128	23679	0.90%	0.050%
147	10.501	10.474	10.540	VV	1105	30195	1.15%	0.063%
148	10.564	10.540	10.612	VV	1283	34606	1.31%	0.072%
149	10.636	10.612	10.666	VV	1013	17954	0.68%	0.038%
150	10.688	10.666	10.721	VV	763	12058	0.46%	0.025%
151	10.754	10.721	10.768	VV	365	6730	0.26%	0.014%
152	10.820	10.768	10.830	VV	679	13163	0.50%	0.028%
153	10.856	10.830	10.867	VV	4819	62092	2.36%	0.130%
154	10.882	10.867	10.945	VV	7328	112723	4.28%	0.236%
155	10.971	10.945	10.998	VV	2502	43752	1.66%	0.092%
156	11.013	10.998	11.028	VV	309	4415	0.17%	0.009%
157	11.048	11.028	11.105	VV	508	10800	0.41%	0.023%
158	11.175	11.105	11.221	PV	62336	715411	27.17%	1.498%
159	11.269	11.221	11.290	VV	1101	33925	1.29%	0.071%
160	11.311	11.290	11.321	VV	916	13959	0.53%	0.029%
161	11.335	11.321	11.348	VV	976	14828	0.56%	0.031%
162	11.360	11.348	11.387	VV	861	15353	0.58%	0.032%
163	11.436	11.387	11.500	VV	2361	51981	1.97%	0.109%
164	11.546	11.500	11.571	VV	6443	100775	3.83%	0.211%
165	11.602	11.571	11.727	VV	50507	656598	24.93%	1.375%
166	11.740	11.727	11.795	VV	367	7001	0.27%	0.015%
167	11.858	11.795	11.908	PV	1492	69581	2.64%	0.146%
168	11.920	11.908	11.936	VV	1293	19785	0.75%	0.041%
169	11.954	11.936	11.978	VV	1077	24191	0.92%	0.051%
170	12.008	11.978	12.025	VV	1205	25601	0.97%	0.054%
171	12.037	12.025	12.047	VV	907	11521	0.44%	0.024%
172	12.062	12.047	12.091	VV	1322	23225	0.88%	0.049%
173	12.113	12.091	12.154	VV	1171	29002	1.10%	0.061%
174	12.182	12.154	12.208	VV	6340	86755	3.29%	0.182%
175	12.236	12.208	12.289	VV	2722	62624	2.38%	0.131%
176	12.314	12.289	12.335	VV	501	10970	0.42%	0.023%
177	12.348	12.335	12.364	VV	259	3206	0.12%	0.007%
178	12.401	12.364	12.414	PV	244	4800	0.18%	0.010%
179	12.482	12.414	12.499	VV	947	28132	1.07%	0.059%
180	12.534	12.499	12.570	VV	3419	80586	3.06%	0.169%
181	12.608	12.570	12.641	VV	170233	2633479	100.00%	5.515%
182	12.664	12.641	12.690	VV	173209	2186990	83.05%	4.580%
183	12.698	12.690	12.764	VV	18137	284556	10.81%	0.596%
184	12.790	12.764	12.819	VV	4542	84320	3.20%	0.177%
185	12.845	12.819	12.899	VV	22222	311605	11.83%	0.653%
186	12.907	12.899	12.936	VV	1319	22632	0.86%	0.047%
187	12.940	12.936	12.986	VV	784	15002	0.57%	0.031%
188	13.019	12.986	13.076	VV	925	31667	1.20%	0.066%
189	13.141	13.076	13.217	VV	3233	88197	3.35%	0.185%
190	13.273	13.217	13.301	VV	1218	41249	1.57%	0.086%
191	13.328	13.301	13.348	VV	970	16299	0.62%	0.034%
192	13.374	13.348	13.401	VV	3175	46324	1.76%	0.097%
193	13.428	13.401	13.447	VV	892	18366	0.70%	0.038%
194	13.461	13.447	13.478	VV	650	9576	0.36%	0.020%

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195	13.498	13.478	13.538	VV	528	10993	0.42%	0.023%
196	13.627	13.538	13.651	PV	2895	57164	2.17%	0.120%
197	13.665	13.651	13.691	VV	1269	22452	0.85%	0.047%
198	13.766	13.691	13.797	VV	2896	94279	3.58%	0.197%
199	13.821	13.797	13.899	VV	3446	89433	3.40%	0.187%
200	13.932	13.899	13.968	VV	3211	63070	2.39%	0.132%
201	13.988	13.968	14.031	VV	3502	62418	2.37%	0.131%
202	14.050	14.031	14.069	VV	825	15821	0.60%	0.033%
203	14.079	14.069	14.098	VV	793	12091	0.46%	0.025%
204	14.107	14.098	14.125	VV	807	10048	0.38%	0.021%
205	14.149	14.125	14.158	VV	698	10714	0.41%	0.022%
206	14.185	14.158	14.227	VV	832	26113	0.99%	0.055%
207	14.244	14.227	14.264	VV	708	11032	0.42%	0.023%
208	14.298	14.264	14.316	VV	736	16371	0.62%	0.034%
209	14.348	14.316	14.375	VV	523	14604	0.55%	0.031%
210	14.467	14.375	14.505	VV	3514	96768	3.67%	0.203%
211	14.530	14.505	14.588	VV	1048	28107	1.07%	0.059%
212	14.606	14.588	14.635	PV	484	7877	0.30%	0.016%
213	14.670	14.635	14.701	VV	494	10301	0.39%	0.022%
214	14.715	14.701	14.731	PV	310	2606	0.10%	0.005%
215	14.751	14.731	14.798	VV	360	8082	0.31%	0.017%
216	14.823	14.798	14.832	PV	531	5783	0.22%	0.012%
217	14.888	14.832	14.941	VV	1265	39792	1.51%	0.083%
218	14.986	14.941	15.021	VV	2387	41260	1.57%	0.086%
219	15.046	15.021	15.101	VV	2159	47633	1.81%	0.100%
220	15.114	15.101	15.130	VV	305	3606	0.14%	0.008%
221	15.166	15.130	15.187	PV	530	7733	0.29%	0.016%
222	15.212	15.187	15.225	VV	550	7468	0.28%	0.016%
223	15.246	15.225	15.266	VV	575	9167	0.35%	0.019%
224	15.310	15.266	15.327	PV	661	12473	0.47%	0.026%
225	15.358	15.327	15.378	VV	650	12241	0.46%	0.026%
226	15.406	15.378	15.422	VV	666	12329	0.47%	0.026%
227	15.484	15.422	15.515	VV	3937	85499	3.25%	0.179%
228	15.533	15.515	15.553	VV	1355	28037	1.06%	0.059%
229	15.568	15.553	15.586	VV	1404	23240	0.88%	0.049%
230	15.641	15.586	15.681	VV	2054	83369	3.17%	0.175%
231	15.692	15.681	15.698	VV	1346	11685	0.44%	0.024%
232	15.706	15.698	15.711	VV	1340	9222	0.35%	0.019%
233	15.731	15.711	15.749	VV	1806	33254	1.26%	0.070%
234	15.768	15.749	15.791	VV	1585	34070	1.29%	0.071%
235	15.803	15.791	15.827	VV	1615	28334	1.08%	0.059%
236	15.850	15.827	15.874	VV	1565	38013	1.44%	0.080%
237	15.962	15.874	15.998	VV	6183	181806	6.90%	0.381%
238	16.027	15.998	16.048	VV	2957	74052	2.81%	0.155%
239	16.077	16.048	16.093	VV	2668	62875	2.39%	0.132%
240	16.129	16.093	16.154	VV	2871	85203	3.24%	0.178%
241	16.169	16.154	16.175	VV	2249	27262	1.04%	0.057%
242	16.215	16.175	16.227	VV	2698	76245	2.90%	0.160%
243	16.269	16.227	16.285	VV	4288	113075	4.29%	0.237%
244	16.305	16.285	16.321	VV	4353	84354	3.20%	0.177%
245	16.332	16.321	16.348	VV	4076	61658	2.34%	0.129%
246	16.368	16.348	16.388	VV	3697	82772	3.14%	0.173%

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247	16.426	16.388	16.466	VV	10341	282073	10.71%	0.591%
248	16.476	16.466	16.524	VV	4162	129618	4.92%	0.271%
249	16.546	16.524	16.560	VV	4087	80636	3.06%	0.169%
250	16.573	16.560	16.595	VV	4285	85315	3.24%	0.179%
251	16.614	16.595	16.645	VV	4848	135653	5.15%	0.284%
252	16.706	16.645	16.731	VV	6201	263722	10.01%	0.552%
253	16.779	16.731	16.819	VV	7268	304184	11.55%	0.637%
254	16.829	16.819	16.838	VV	5580	61221	2.32%	0.128%
255	16.875	16.838	16.911	VV	14944	377266	14.33%	0.790%
256	16.930	16.911	16.971	VV	6662	212020	8.05%	0.444%
257	17.014	16.971	17.037	VV	6977	243615	9.25%	0.510%
258	17.047	17.037	17.066	VV	6104	96803	3.68%	0.203%
259	17.173	17.066	17.181	VV	7370	434804	16.51%	0.911%
260	17.201	17.181	17.220	VV	7573	173746	6.60%	0.364%
261	17.245	17.220	17.261	VV	8195	191282	7.26%	0.401%
262	17.273	17.261	17.283	VV	8709	109070	4.14%	0.228%
263	17.310	17.283	17.358	VV	21192	522607	19.84%	1.094%
264	17.400	17.358	17.455	VV	13405	558669	21.21%	1.170%
265	17.465	17.455	17.491	VV	9038	184725	7.01%	0.387%
266	17.509	17.491	17.527	VV	8391	171078	6.50%	0.358%
267	17.592	17.527	17.681	VV	10784	879735	33.41%	1.842%
268	17.731	17.681	17.751	VV	25512	624199	23.70%	1.307%
269	17.764	17.751	17.791	VV	16341	332623	12.63%	0.697%
270	17.803	17.791	17.828	VV	12053	253358	9.62%	0.531%
271	17.867	17.828	17.888	VV	12461	433653	16.47%	0.908%
272	17.891	17.888	17.899	VV	12167	77484	2.94%	0.162%
273	17.920	17.899	17.944	VV	13429	342114	12.99%	0.716%
274	17.953	17.944	17.973	VV	13080	214742	8.15%	0.450%
275	17.996	17.973	18.056	VV	13230	606601	23.03%	1.270%
276	18.138	18.056	18.165	VV	23818	968071	36.76%	2.027%
277	18.182	18.165	18.211	VV	16766	416182	15.80%	0.872%
278	18.236	18.211	18.278	VV	16087	584628	22.20%	1.224%
279	18.314	18.278	18.333	VV	14209	459540	17.45%	0.962%
280	18.446	18.333	18.458	VV	16488	1173880	44.58%	2.458%
281	18.475	18.458	18.490	VV	17201	314848	11.96%	0.659%
282	18.528	18.490	18.559	VV	23188	821240	31.18%	1.720%
283	18.582	18.559	18.609	VV	19860	552410	20.98%	1.157%
284	18.662	18.609	18.671	VV	18305	665735	25.28%	1.394%
285	18.688	18.671	18.705	VV	18983	376775	14.31%	0.789%
286	18.722	18.705	18.744	VV	20110	443761	16.85%	0.929%
287	18.756	18.744	18.769	VV	19183	274937	10.44%	0.576%
288	18.824	18.769	18.848	VV	20561	930589	35.34%	1.949%
289	18.918	18.848	18.964	VV	26613	1591899	60.45%	3.334%
290	18.991	18.964	19.037	VV	24422	999508	37.95%	2.093%
291	19.056	19.037	19.067	VV	23953	429897	16.32%	0.900%
292	19.083	19.067	19.096	VV	23965	411418	15.62%	0.862%
293	19.119	19.096	19.154	VV	24621	834668	31.69%	1.748%
294	19.169	19.154	19.185	VV	24868	453260	17.21%	0.949%
295	19.206	19.185	19.251	VV	26558	1018642	38.68%	2.133%
296	19.290	19.251	19.355	VV	30474	1678926	63.75%	3.516%
297	19.458	19.355	19.481	VV	28920	2071060	78.64%	4.337%
298	19.511	19.481	19.545	VV	29999	1110070	42.15%	2.325%
299	19.574	19.545	19.595	VV	30681	892612	33.89%	1.869%

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300	19.667	19.595	19.688	VV	35084	1807684	68.64%	3.785%
301	19.735	19.688	19.745	VV	36035	1171466	44.48%	2.453%
302	19.768	19.745	19.778	VV	37591	726505	27.59%	1.521%
303	19.814	19.778	19.855	VV	37897	1727203	65.59%	3.617%
304	19.874	19.855	19.890	VV	37413	760365	28.87%	1.592%
					Sum of corrected areas:	47753831		

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