

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031720AL\
 Data File : FC046375.D
 Signal(s) : FID1A.CH
 Acq On : 17 Mar 2020 20:15
 Sample : L1759-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.544	3.495	3.575	BV	88	1516	0.04%	0.002%
2	3.583	3.575	3.640	VV	88	1285	0.03%	0.002%
3	3.680	3.674	3.719	VV	82	1364	0.04%	0.002%
4	3.739	3.719	3.767	PV	132	1666	0.05%	0.002%
5	3.778	3.767	3.804	VV	242	1986	0.05%	0.003%
6	3.810	3.804	3.830	VV	102	1353	0.04%	0.002%
7	3.839	3.830	3.889	VV	143	1968	0.05%	0.003%
8	3.923	3.889	3.940	PV	120	2733	0.07%	0.004%
9	3.946	3.940	3.999	VV	145	3276	0.09%	0.005%
10	4.007	3.999	4.072	VV	106	3454	0.09%	0.005%
11	4.108	4.072	4.149	VV	200	5406	0.15%	0.008%
12	4.216	4.170	4.262	PV	152	4904	0.13%	0.007%
13	4.313	4.262	4.324	VV	254	6282	0.17%	0.009%
14	4.380	4.324	4.412	VV	266	10616	0.29%	0.015%
15	4.417	4.412	4.434	VV	235	2293	0.06%	0.003%
16	4.445	4.434	4.462	VV	180	2201	0.06%	0.003%
17	4.472	4.462	4.558	VV	202	6481	0.18%	0.009%
18	4.613	4.558	4.651	VV	195	6390	0.17%	0.009%
19	4.669	4.651	4.684	VV	190	2443	0.07%	0.003%
20	4.692	4.684	4.720	VV	230	2808	0.08%	0.004%
21	4.727	4.720	4.755	VV	156	2526	0.07%	0.004%
22	4.769	4.755	4.796	VV	303	4427	0.12%	0.006%
23	4.804	4.796	4.839	VV	171	2897	0.08%	0.004%
24	4.849	4.839	4.894	VV	182	4166	0.11%	0.006%
25	4.921	4.894	4.977	VV	177	4917	0.13%	0.007%
26	4.984	4.977	5.015	VV	99	1237	0.03%	0.002%
27	5.023	5.015	5.112	VV	86	3194	0.09%	0.005%
28	5.120	5.112	5.151	VV	80	1246	0.03%	0.002%
29	5.161	5.151	5.189	VV	105	1151	0.03%	0.002%
30	5.212	5.189	5.225	VV	76	1231	0.03%	0.002%
31	5.237	5.225	5.271	VV	453	4663	0.13%	0.007%
32	5.296	5.271	5.318	VV	193	2797	0.08%	0.004%
33	5.340	5.331	5.378	VV	83	1818	0.05%	0.003%
34	5.429	5.378	5.462	VV	160	4105	0.11%	0.006%
35	5.501	5.462	5.519	VV	198	3835	0.10%	0.005%
36	5.550	5.519	5.575	VV	136	2927	0.08%	0.004%

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37	5.607	5.575	5.629	VV	176	2693	0.07%	0.004%
38	5.680	5.629	5.696	PV	328	6853	0.19%	0.010%
39	5.704	5.696	5.719	VV	212	2734	0.07%	0.004%
40	5.738	5.719	5.767	VV	262	4332	0.12%	0.006%
41	5.808	5.767	5.858	VV	161	6099	0.16%	0.009%
42	5.871	5.858	5.930	VV	137	3991	0.11%	0.006%
43	5.943	5.930	5.978	VV	183	3361	0.09%	0.005%
44	5.994	5.978	6.021	VV	153	3161	0.09%	0.004%
45	6.039	6.021	6.072	VV	185	3193	0.09%	0.005%
46	6.102	6.072	6.172	PV	200	6564	0.18%	0.009%
47	6.199	6.172	6.206	VV	145	2310	0.06%	0.003%
48	6.236	6.206	6.297	VV	317	11767	0.32%	0.017%
49	6.324	6.297	6.352	VV	449	7329	0.20%	0.010%
50	6.397	6.352	6.431	VV	171	6370	0.17%	0.009%
51	6.440	6.431	6.561	VV	243	9602	0.26%	0.014%
52	6.578	6.561	6.605	VV	143	2534	0.07%	0.004%
53	6.615	6.605	6.694	VV	201	5115	0.14%	0.007%
54	6.705	6.694	6.729	VV	96	1127	0.03%	0.002%
55	6.761	6.747	6.818	VV	156	3079	0.08%	0.004%
56	6.833	6.818	6.846	VV	110	1363	0.04%	0.002%
57	6.900	6.875	6.931	VV	132	2763	0.07%	0.004%
58	6.959	6.931	7.001	VV	90	1899	0.05%	0.003%
59	7.039	7.001	7.056	VV	150	2818	0.08%	0.004%
60	7.097	7.080	7.168	VV	140	4939	0.13%	0.007%
61	7.174	7.168	7.222	VV	125	2694	0.07%	0.004%
62	7.232	7.222	7.250	VV	98	1359	0.04%	0.002%
63	7.268	7.250	7.292	VV	202	3311	0.09%	0.005%
64	7.313	7.292	7.376	VV	204	7220	0.20%	0.010%
65	7.403	7.376	7.458	VV	271	8237	0.22%	0.012%
66	7.468	7.458	7.505	VV	154	2752	0.07%	0.004%
67	7.535	7.505	7.609	VV	410	8759	0.24%	0.012%
68	7.638	7.609	7.651	VV	153	2324	0.06%	0.003%
69	7.665	7.651	7.692	VV	131	2312	0.06%	0.003%
70	7.725	7.710	7.770	VV	176	3225	0.09%	0.005%
71	7.791	7.770	7.808	PV	115	1323	0.04%	0.002%
72	8.152	8.138	8.204	VV	720	22365	0.60%	0.032%
73	8.219	8.204	8.241	VV	565	10088	0.27%	0.014%
74	8.258	8.241	8.291	VV	466	12323	0.33%	0.018%
75	8.310	8.291	8.338	VV	523	11119	0.30%	0.016%
76	8.362	8.338	8.378	VV	692	12233	0.33%	0.017%
77	8.397	8.378	8.423	VV	995	16532	0.45%	0.024%
78	8.431	8.423	8.458	VV	328	6118	0.17%	0.009%
79	8.547	8.541	8.568	VV	795	11191	0.30%	0.016%
80	8.574	8.568	8.615	VV	633	11913	0.32%	0.017%
81	8.631	8.615	8.708	VV	363	11313	0.31%	0.016%
82	8.930	8.920	9.058	VV	1666	76939	2.08%	0.109%
83	9.069	9.058	9.088	VV	641	10817	0.29%	0.015%
84	9.098	9.088	9.108	VV	549	6259	0.17%	0.009%
85	9.147	9.108	9.181	VV	652	24623	0.67%	0.035%
86	9.215	9.181	9.268	VV	971	27824	0.75%	0.040%
87	9.282	9.268	9.293	VV	413	5329	0.14%	0.008%
88	9.302	9.293	9.335	VV	319	6874	0.19%	0.010%
89	9.340	9.335	9.352	VV	201	1984	0.05%	0.003%

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90	9.388	9.352	9.413	VV	340	8119	0.22%	0.012%
91	9.430	9.413	9.481	VV	229	6874	0.19%	0.010%
92	9.509	9.481	9.526	VV	213	4753	0.13%	0.007%
93	9.540	9.526	9.570	VV	204	4307	0.12%	0.006%
94	9.594	9.570	9.608	VV	387	6527	0.18%	0.009%
95	9.629	9.608	9.655	VV	605	13694	0.37%	0.019%
96	9.657	9.655	9.701	VV	512	10518	0.28%	0.015%
97	9.726	9.701	9.754	VV	275	7589	0.21%	0.011%
98	9.769	9.754	9.808	VV	304	7239	0.20%	0.010%
99	9.831	9.808	9.859	VV	338	6108	0.17%	0.009%
100	9.941	9.875	9.965	VV	396	11705	0.32%	0.017%
101	9.990	9.965	10.058	VV	968	19051	0.51%	0.027%
102	10.068	10.058	10.104	VV	249	4229	0.11%	0.006%
103	10.112	10.104	10.158	VV	198	4020	0.11%	0.006%
104	10.179	10.158	10.207	VV	141	3395	0.09%	0.005%
105	10.217	10.207	10.258	VV	132	1828	0.05%	0.003%
106	10.335	10.291	10.348	PV	188	3258	0.09%	0.005%
107	10.375	10.348	10.407	VV	470	8464	0.23%	0.012%
108	10.422	10.407	10.437	VV	240	3343	0.09%	0.005%
109	10.456	10.437	10.463	VV	317	3350	0.09%	0.005%
110	10.477	10.463	10.499	VV	311	4915	0.13%	0.007%
111	10.519	10.499	10.591	VV	337	8355	0.23%	0.012%
112	10.615	10.591	10.632	VV	285	4268	0.12%	0.006%
113	10.655	10.632	10.678	VV	268	5874	0.16%	0.008%
114	10.689	10.678	10.703	VV	341	4131	0.11%	0.006%
115	10.724	10.703	10.758	VV	1135	17058	0.46%	0.024%
116	10.793	10.758	10.813	VV	613	12974	0.35%	0.018%
117	10.845	10.813	10.900	VV	432	13028	0.35%	0.019%
118	10.945	10.900	10.991	PV	237	5005	0.14%	0.007%
119	11.110	11.088	11.162	VV	1580	45497	1.23%	0.065%
120	11.174	11.162	11.298	VV	616	20546	0.56%	0.029%
121	11.324	11.298	11.334	PV	73	1030	0.03%	0.001%
122	11.357	11.334	11.386	PV	520	9230	0.25%	0.013%
123	11.423	11.386	11.448	VV	1223	20992	0.57%	0.030%
124	11.462	11.448	11.481	VV	432	6556	0.18%	0.009%
125	11.515	11.481	11.532	VV	573	12123	0.33%	0.017%
126	11.540	11.532	11.575	VV	440	6621	0.18%	0.009%
127	11.616	11.575	11.635	VV	342	6182	0.17%	0.009%
128	11.668	11.635	11.691	PV	418	6191	0.17%	0.009%
129	11.757	11.691	11.801	VV	355680	3699650	100.00%	5.262%
130	11.817	11.801	11.838	VV	2038	34217	0.92%	0.049%
131	11.853	11.838	11.904	VV	2034	49463	1.34%	0.070%
132	11.933	11.904	11.953	VV	1942	35485	0.96%	0.050%
133	11.964	11.953	11.983	VV	1131	16265	0.44%	0.023%
134	11.999	11.983	12.058	VV	1049	20968	0.57%	0.030%
135	12.088	12.058	12.115	VV	885	12457	0.34%	0.018%
136	12.163	12.115	12.174	PV	218	5389	0.15%	0.008%
137	12.203	12.174	12.250	VV	1771	53060	1.43%	0.075%
138	12.263	12.250	12.277	VV	1109	16122	0.44%	0.023%
139	12.289	12.277	12.295	VV	1050	10912	0.29%	0.016%
140	12.303	12.295	12.318	VV	1045	13525	0.37%	0.019%
141	12.340	12.318	12.451	VV	23905	330823	8.94%	0.471%

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142	12.498	12.451	12.520	VV	391	12338	0.33%	0.018%
143	12.544	12.520	12.588	VV	603	12068	0.33%	0.017%
144	12.607	12.588	12.655	VV	399	9182	0.25%	0.013%
145	12.719	12.655	12.765	VV	1780	52967	1.43%	0.075%
146	12.783	12.765	12.803	VV	698	12095	0.33%	0.017%
147	12.828	12.803	12.911	VV	20163	293507	7.93%	0.417%
148	12.927	12.911	12.965	VV	266	4852	0.13%	0.007%
149	12.988	12.965	13.005	PV	546	8227	0.22%	0.012%
150	13.027	13.005	13.073	VV	726	15381	0.42%	0.022%
151	13.086	13.073	13.101	VV	241	2474	0.07%	0.004%
152	13.129	13.101	13.146	VV	17448	215117	5.81%	0.306%
153	13.173	13.146	13.209	VV	240901	2835701	76.65%	4.033%
154	13.223	13.209	13.298	VV	2431	59883	1.62%	0.085%
155	13.334	13.298	13.356	VV	1117	22465	0.61%	0.032%
156	13.421	13.356	13.520	VV	4349	152413	4.12%	0.217%
157	13.570	13.520	13.676	VV	6659	142444	3.85%	0.203%
158	13.725	13.676	13.757	VV	2245	52710	1.42%	0.075%
159	13.777	13.757	13.808	VV	1685	23466	0.63%	0.033%
160	13.832	13.808	13.850	VV	1278	16848	0.46%	0.024%
161	13.872	13.850	13.901	VV	1900	35887	0.97%	0.051%
162	13.917	13.901	13.933	VV	1479	20987	0.57%	0.030%
163	13.948	13.933	13.973	VV	959	21044	0.57%	0.030%
164	13.996	13.973	14.023	VV	1532	29005	0.78%	0.041%
165	14.043	14.023	14.066	VV	992	17431	0.47%	0.025%
166	14.075	14.066	14.095	VV	477	7010	0.19%	0.010%
167	14.103	14.095	14.130	VV	383	6279	0.17%	0.009%
168	14.156	14.130	14.186	VV	614	12482	0.34%	0.018%
169	14.209	14.186	14.273	VV	267	8624	0.23%	0.012%
170	14.325	14.273	14.341	PV	797	17397	0.47%	0.025%
171	14.354	14.341	14.375	VV	1075	14319	0.39%	0.020%
172	14.446	14.375	14.461	VV	1278	32857	0.89%	0.047%
173	14.481	14.461	14.502	VV	1971	33660	0.91%	0.048%
174	14.518	14.502	14.540	VV	1205	22340	0.60%	0.032%
175	14.560	14.540	14.602	VV	1746	34190	0.92%	0.049%
176	14.647	14.602	14.669	VV	1402	31257	0.84%	0.044%
177	14.699	14.669	14.738	VV	2378	60701	1.64%	0.086%
178	14.760	14.738	14.784	VV	1111	22517	0.61%	0.032%
179	14.806	14.784	14.841	VV	1193	30457	0.82%	0.043%
180	14.849	14.841	14.868	VV	950	11811	0.32%	0.017%
181	14.894	14.868	14.948	VV	921	30906	0.84%	0.044%
182	15.009	14.948	15.030	VV	10857	182448	4.93%	0.260%
183	15.049	15.030	15.109	VV	9151	188873	5.11%	0.269%
184	15.135	15.109	15.150	VV	1206	25452	0.69%	0.036%
185	15.170	15.150	15.191	VV	2175	36500	0.99%	0.052%
186	15.217	15.191	15.271	VV	1392	48262	1.30%	0.069%
187	15.404	15.271	15.505	VV	14934	471578	12.75%	0.671%
188	15.533	15.505	15.574	VV	4608	102458	2.77%	0.146%
189	15.620	15.574	15.658	VV	5521	128536	3.47%	0.183%
190	15.682	15.658	15.707	VV	3485	75412	2.04%	0.107%
191	15.719	15.707	15.744	VV	2438	48111	1.30%	0.068%
192	15.774	15.744	15.800	VV	2504	70654	1.91%	0.100%
193	15.822	15.800	15.848	VV	2689	68390	1.85%	0.097%
194	15.853	15.848	15.891	VV	2650	54692	1.48%	0.078%

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195	15.918	15.891	15.970	VV	2369	100106	2.71%	0.142%
196	16.031	15.970	16.067	VV	6249	165717	4.48%	0.236%
197	16.100	16.067	16.180	VV	3006	153128	4.14%	0.218%
198	16.202	16.180	16.213	VV	2116	39898	1.08%	0.057%
199	16.266	16.213	16.285	VV	2808	102914	2.78%	0.146%
200	16.334	16.285	16.355	VV	4169	130248	3.52%	0.185%
201	16.368	16.355	16.380	VV	3544	52121	1.41%	0.074%
202	16.415	16.380	16.487	VV	10956	402399	10.88%	0.572%
203	16.513	16.487	16.541	VV	10039	203799	5.51%	0.290%
204	16.567	16.541	16.585	VV	14403	249337	6.74%	0.355%
205	16.596	16.585	16.636	VV	9918	216703	5.86%	0.308%
206	16.658	16.636	16.680	VV	4942	124800	3.37%	0.178%
207	16.704	16.680	16.722	VV	5774	130486	3.53%	0.186%
208	16.736	16.722	16.781	VV	5228	168576	4.56%	0.240%
209	16.798	16.781	16.807	VV	4681	69461	1.88%	0.099%
210	16.836	16.807	16.855	VV	5449	146193	3.95%	0.208%
211	16.889	16.855	16.924	VV	11637	312384	8.44%	0.444%
212	16.975	16.924	17.003	VV	16108	505638	13.67%	0.719%
213	17.023	17.003	17.038	VV	8233	152455	4.12%	0.217%
214	17.057	17.038	17.104	VV	11186	306475	8.28%	0.436%
215	17.123	17.104	17.148	VV	6150	159183	4.30%	0.226%
216	17.189	17.148	17.205	VV	7446	230866	6.24%	0.328%
217	17.217	17.205	17.234	VV	7188	119007	3.22%	0.169%
218	17.248	17.234	17.279	VV	7726	191851	5.19%	0.273%
219	17.349	17.279	17.400	VV	28237	995752	26.91%	1.416%
220	17.424	17.400	17.457	VV	20417	447172	12.09%	0.636%
221	17.476	17.457	17.496	VV	9058	200565	5.42%	0.285%
222	17.515	17.496	17.531	VV	9387	177530	4.80%	0.253%
223	17.565	17.531	17.589	VV	9398	302725	8.18%	0.431%
224	17.616	17.589	17.636	VV	10259	253461	6.85%	0.361%
225	17.652	17.636	17.692	VV	9052	287125	7.76%	0.408%
226	17.860	17.692	17.911	VV	21007	1413609	38.21%	2.011%
227	17.918	17.911	17.928	VV	9874	101257	2.74%	0.144%
228	17.952	17.928	17.975	VV	11913	297930	8.05%	0.424%
229	17.982	17.975	17.991	VV	10764	105936	2.86%	0.151%
230	18.034	17.991	18.054	VV	15293	468761	12.67%	0.667%
231	18.066	18.054	18.088	VV	12943	241205	6.52%	0.343%
232	18.128	18.088	18.148	VV	11923	410010	11.08%	0.583%
233	18.234	18.148	18.258	VV	23319	1003980	27.14%	1.428%
234	18.280	18.258	18.312	VV	23107	570926	15.43%	0.812%
235	18.331	18.312	18.355	VV	17033	387103	10.46%	0.551%
236	18.360	18.355	18.377	VV	15110	193942	5.24%	0.276%
237	18.396	18.377	18.441	VV	16703	567153	15.33%	0.807%
238	18.491	18.441	18.521	VV	14272	649728	17.56%	0.924%
239	18.548	18.521	18.563	VV	14187	348646	9.42%	0.496%
240	18.587	18.563	18.622	VV	18620	578741	15.64%	0.823%
241	18.687	18.622	18.728	VV	22029	1057205	28.58%	1.504%
242	18.748	18.728	18.768	VV	15438	357743	9.67%	0.509%
243	18.818	18.768	18.848	VV	17810	790403	21.36%	1.124%
244	18.873	18.848	18.895	VV	19568	512870	13.86%	0.729%
245	18.913	18.895	18.933	VV	17910	388241	10.49%	0.552%
246	18.979	18.933	19.004	VV	17391	697047	18.84%	0.991%

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247	19.036	19.004	19.051	VV	24596	590694	15.97%	0.840%
248	19.076	19.051	19.125	VV	29443	1039015	28.08%	1.478%
249	19.147	19.125	19.171	VV	20408	535027	14.46%	0.761%
250	19.211	19.171	19.231	VV	20470	696031	18.81%	0.990%
251	19.251	19.231	19.274	VV	20253	502809	13.59%	0.715%
252	19.286	19.274	19.292	VV	19274	202213	5.47%	0.288%
253	19.298	19.292	19.309	VV	19375	192683	5.21%	0.274%
254	19.321	19.309	19.340	VV	19689	354048	9.57%	0.504%
255	19.371	19.340	19.385	VV	18748	501885	13.57%	0.714%
256	19.402	19.385	19.421	VV	19601	405215	10.95%	0.576%
257	19.435	19.421	19.445	VV	19454	263993	7.14%	0.375%
258	19.467	19.445	19.492	VV	22214	579448	15.66%	0.824%
259	19.516	19.492	19.526	VV	21169	403970	10.92%	0.575%
260	19.532	19.526	19.541	VV	20759	188138	5.09%	0.268%
261	19.557	19.541	19.578	VV	22265	473538	12.80%	0.674%
262	19.609	19.578	19.631	VV	21211	657617	17.78%	0.935%
263	19.671	19.631	19.692	VV	21900	750437	20.28%	1.067%
264	19.754	19.692	19.800	VV	25274	1466178	39.63%	2.085%
265	19.843	19.800	19.896	VV	27633	1395247	37.71%	1.985%
266	19.915	19.896	19.938	VV	23422	587831	15.89%	0.836%
267	19.970	19.938	19.987	VV	24687	715160	19.33%	1.017%
268	20.019	19.987	20.073	VV	27514	1319564	35.67%	1.877%
269	20.095	20.073	20.103	VV	24968	454033	12.27%	0.646%
270	20.119	20.103	20.124	VV	25203	311021	8.41%	0.442%
271	20.148	20.124	20.182	VV	26559	883316	23.88%	1.256%
272	20.204	20.182	20.244	VV	27872	1009241	27.28%	1.435%
273	20.273	20.244	20.283	VV	28377	637701	17.24%	0.907%
274	20.301	20.283	20.355	VV	28403	1159967	31.35%	1.650%
275	20.379	20.355	20.398	VV	28485	704368	19.04%	1.002%
276	20.464	20.398	20.500	VV	29087	1715930	46.38%	2.441%
277	20.519	20.500	20.606	VV	29292	1734580	46.88%	2.467%
278	20.610	20.606	20.628	VV	25285	327280	8.85%	0.466%
279	20.647	20.628	20.662	VV	25678	517066	13.98%	0.735%
280	20.750	20.662	20.761	VV	26496	1512853	40.89%	2.152%
281	20.782	20.761	20.861	VV	27887	1568919	42.41%	2.232%
282	20.870	20.861	20.890	VV	24386	407071	11.00%	0.579%
283	20.902	20.890	20.919	VV	23505	401793	10.86%	0.571%
284	20.928	20.919	20.936	VV	22074	219488	5.93%	0.312%
285	20.964	20.936	20.995	VV	24106	810822	21.92%	1.153%
286	21.086	20.995	21.172	VV	25079	2494988	67.44%	3.549%
287	21.181	21.172	21.241	VV	21928	854521	23.10%	1.215%
288	21.262	21.241	21.275	VV	20305	398335	10.77%	0.567%
289	21.303	21.275	21.322	VV	21141	582555	15.75%	0.829%
290	21.358	21.322	21.388	VV	21731	843454	22.80%	1.200%
291	21.419	21.388	21.448	VV	23825	803625	21.72%	1.143%
292	21.454	21.448	21.504	VV	21077	684950	18.51%	0.974%
293	21.521	21.504	21.551	VV	20360	555667	15.02%	0.790%
294	21.560	21.551	21.578	VV	19147	294661	7.96%	0.419%
295	21.593	21.578	21.617	VV	18415	422511	11.42%	0.601%
296	21.651	21.617	21.665	VV	19018	524399	14.17%	0.746%
297	21.688	21.665	21.713	VV	19681	552468	14.93%	0.786%
298	21.731	21.713	21.753	VV	19939	468755	12.67%	0.667%
299	21.764	21.753	21.781	VV	19790	331023	8.95%	0.471%

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300	21.795	21.781	21.855	VV	20086	832828	22.51%	1.185%	
301	21.869	21.855	21.883	VV	18633	311631	8.42%	0.443%	
302	21.899	21.883	21.977	VV	18825	958480	25.91%	1.363%	
303	22.047	21.977	22.061	VBA	15923	807555	21.83%	1.149%	
						Sum of corrected areas:		70305971	

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