

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121120AL\
 Data File : FC051261.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2020 00:18
 Sample : L5016-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.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	3.368	3.357	3.409	PV	102	1538	0.02%	0.003%
2	3.415	3.409	3.477	PV	118	2821	0.04%	0.006%
3	3.492	3.477	3.503	VV	99	1154	0.02%	0.002%
4	3.512	3.503	3.594	VV	111	3942	0.05%	0.008%
5	3.606	3.594	3.617	PV	149	1142	0.02%	0.002%
6	3.624	3.617	3.639	VV	65	1120	0.02%	0.002%
7	3.651	3.639	3.694	VV	135	2460	0.03%	0.005%
8	3.725	3.712	3.752	VV	206	2648	0.04%	0.005%
9	3.774	3.752	3.816	VV	196	3566	0.05%	0.007%
10	3.851	3.816	3.865	PV	191	3570	0.05%	0.007%
11	3.879	3.865	3.899	VV	173	2369	0.03%	0.005%
12	3.916	3.899	3.949	VV	199	4022	0.06%	0.008%
13	4.008	3.949	4.027	VV	170	5187	0.07%	0.011%
14	4.080	4.027	4.104	VV	316	11205	0.15%	0.023%
15	4.114	4.104	4.132	VV	338	4115	0.06%	0.009%
16	4.140	4.132	4.159	VV	303	3755	0.05%	0.008%
17	4.174	4.159	4.209	VV	338	7821	0.11%	0.016%
18	4.218	4.209	4.244	VV	283	5021	0.07%	0.010%
19	4.252	4.244	4.271	VV	297	3709	0.05%	0.008%
20	4.281	4.271	4.309	VV	280	5315	0.07%	0.011%
21	4.317	4.309	4.329	VV	219	2611	0.04%	0.005%
22	4.338	4.329	4.347	VV	252	2312	0.03%	0.005%
23	4.378	4.347	4.386	VV	362	6330	0.09%	0.013%
24	4.407	4.386	4.441	VV	493	9760	0.13%	0.020%
25	4.451	4.441	4.471	VV	273	4337	0.06%	0.009%
26	4.476	4.471	4.485	VV	284	2115	0.03%	0.004%
27	4.492	4.485	4.515	VV	269	3920	0.05%	0.008%
28	4.524	4.515	4.536	VV	237	2302	0.03%	0.005%
29	4.561	4.536	4.624	VV	510	14100	0.19%	0.029%
30	4.631	4.624	4.639	VV	297	1707	0.02%	0.004%
31	4.649	4.639	4.674	VV	236	3696	0.05%	0.008%
32	4.688	4.674	4.736	VV	313	6558	0.09%	0.014%
33	4.742	4.736	4.754	VV	172	1599	0.02%	0.003%
34	4.761	4.754	4.771	VV	200	1410	0.02%	0.003%
35	4.787	4.771	4.873	VV	250	8174	0.11%	0.017%
36	4.885	4.873	4.924	VV	164	4013	0.05%	0.008%

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37	4.938	4.924	4.946	VV	276	2074	0.03%	0.004%
38	4.988	4.946	5.022	VV	395	8035	0.11%	0.017%
39	5.038	5.022	5.051	VV	326	3316	0.05%	0.007%
40	5.095	5.051	5.120	VV	310	6595	0.09%	0.014%
41	5.164	5.120	5.216	VV	236	7635	0.10%	0.016%
42	5.226	5.216	5.254	VV	194	3276	0.04%	0.007%
43	5.291	5.254	5.307	VV	260	5914	0.08%	0.012%
44	5.329	5.307	5.354	VV	195	4717	0.06%	0.010%
45	5.364	5.354	5.384	VV	171	2776	0.04%	0.006%
46	5.406	5.384	5.424	VV	251	4083	0.06%	0.008%
47	5.446	5.424	5.470	VV	345	6299	0.09%	0.013%
48	5.478	5.470	5.495	VV	283	2817	0.04%	0.006%
49	5.504	5.495	5.529	VV	218	2604	0.04%	0.005%
50	5.540	5.529	5.555	VV	203	2420	0.03%	0.005%
51	5.566	5.555	5.666	VV	223	8929	0.12%	0.019%
52	5.679	5.666	5.719	PV	147	3355	0.05%	0.007%
53	5.741	5.719	5.765	VV	185	2765	0.04%	0.006%
54	5.816	5.765	5.872	VV	185	6561	0.09%	0.014%
55	5.894	5.872	5.926	VV	145	2618	0.04%	0.005%
56	5.936	5.926	5.962	VV	88	1575	0.02%	0.003%
57	6.035	5.977	6.075	VV	317	11537	0.16%	0.024%
58	6.087	6.075	6.108	VV	208	2859	0.04%	0.006%
59	6.136	6.108	6.178	VV	793	12228	0.17%	0.025%
60	6.188	6.178	6.198	VV	180	1477	0.02%	0.003%
61	6.219	6.198	6.235	VV	142	2577	0.04%	0.005%
62	6.249	6.235	6.265	VV	147	1932	0.03%	0.004%
63	6.285	6.265	6.315	VV	166	3935	0.05%	0.008%
64	6.329	6.315	6.382	VV	181	4342	0.06%	0.009%
65	6.392	6.382	6.402	VV	126	1284	0.02%	0.003%
66	6.424	6.402	6.458	VV	339	6175	0.08%	0.013%
67	6.479	6.458	6.524	VV	88	2355	0.03%	0.005%
68	6.573	6.524	6.586	VV	146	2707	0.04%	0.006%
69	6.611	6.586	6.659	VV	176	2685	0.04%	0.006%
70	6.705	6.659	6.775	PV	247	6487	0.09%	0.013%
71	6.825	6.792	6.858	VV	147	3827	0.05%	0.008%
72	6.865	6.858	6.894	VV	148	1739	0.02%	0.004%
73	6.905	6.894	6.924	PV	124	1426	0.02%	0.003%
74	6.942	6.924	6.962	VV	163	2287	0.03%	0.005%
75	6.979	6.962	7.015	VV	189	3709	0.05%	0.008%
76	7.023	7.015	7.039	VV	176	2017	0.03%	0.004%
77	7.060	7.039	7.095	VV	231	5468	0.07%	0.011%
78	7.125	7.095	7.181	VV	363	9268	0.13%	0.019%
79	7.196	7.181	7.208	VV	191	2480	0.03%	0.005%
80	7.224	7.208	7.238	VV	209	2767	0.04%	0.006%
81	7.260	7.238	7.289	VV	211	5073	0.07%	0.011%
82	7.302	7.289	7.317	VV	186	2768	0.04%	0.006%
83	7.347	7.317	7.381	VV	799	13605	0.19%	0.028%
84	7.409	7.381	7.433	VV	193	3853	0.05%	0.008%
85	7.466	7.455	7.494	VV	81	1716	0.02%	0.004%
86	7.523	7.494	7.572	VV	228	4725	0.06%	0.010%
87	7.912	7.893	7.936	VV	969	21550	0.29%	0.045%
88	7.956	7.936	8.018	VV	887	32421	0.44%	0.067%
89	8.036	8.018	8.098	VV	747	24052	0.33%	0.050%

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90	8.125	8.098	8.150	VV	606	14707	0.20%	0.031%
91	8.183	8.150	8.198	VV	1049	19766	0.27%	0.041%
92	8.217	8.198	8.258	VV	1728	30302	0.41%	0.063%
93	8.288	8.258	8.427	VV	3184	76175	1.04%	0.158%
94	8.439	8.427	8.504	VV	231	6876	0.09%	0.014%
95	8.749	8.742	8.895	VV	1813	88335	1.21%	0.183%
96	8.907	8.895	8.918	VV	675	8200	0.11%	0.017%
97	8.972	8.918	9.006	VV	652	28939	0.40%	0.060%
98	9.039	9.006	9.104	VV	1913	46756	0.64%	0.097%
99	9.126	9.104	9.156	VV	412	9522	0.13%	0.020%
100	9.165	9.156	9.175	VV	258	2326	0.03%	0.005%
101	9.217	9.175	9.292	VV	439	16285	0.22%	0.034%
102	9.331	9.292	9.351	VV	178	4649	0.06%	0.010%
103	9.373	9.351	9.391	VV	212	3183	0.04%	0.007%
104	9.416	9.391	9.448	VV	497	10281	0.14%	0.021%
105	9.458	9.448	9.474	VV	243	3297	0.05%	0.007%
106	9.498	9.474	9.521	VV	321	7337	0.10%	0.015%
107	9.545	9.521	9.561	VV	386	6033	0.08%	0.013%
108	9.573	9.561	9.621	VV	296	6429	0.09%	0.013%
109	9.650	9.621	9.671	VV	280	4679	0.06%	0.010%
110	9.681	9.671	9.715	VV	152	2647	0.04%	0.005%
111	9.738	9.715	9.754	VV	318	5699	0.08%	0.012%
112	9.769	9.754	9.790	VV	376	7163	0.10%	0.015%
113	9.818	9.790	9.865	VV	1967	33641	0.46%	0.070%
114	9.894	9.865	9.904	VV	338	5461	0.07%	0.011%
115	9.919	9.904	9.953	VV	266	6132	0.08%	0.013%
116	9.970	9.953	9.984	VV	231	3466	0.05%	0.007%
117	9.994	9.984	10.022	VV	235	3021	0.04%	0.006%
118	10.029	10.022	10.055	VV	117	1781	0.02%	0.004%
119	10.093	10.074	10.116	VV	138	2215	0.03%	0.005%
120	10.161	10.116	10.175	VV	459	7059	0.10%	0.015%
121	10.205	10.175	10.238	VV	942	19006	0.26%	0.039%
122	10.259	10.238	10.274	VV	482	7987	0.11%	0.017%
123	10.295	10.274	10.318	VV	555	11301	0.15%	0.023%
124	10.349	10.318	10.378	VV	543	11012	0.15%	0.023%
125	10.384	10.378	10.393	VV	164	1132	0.02%	0.002%
126	10.410	10.393	10.418	VV	220	2162	0.03%	0.004%
127	10.442	10.418	10.455	VV	369	5313	0.07%	0.011%
128	10.481	10.455	10.508	VV	526	11960	0.16%	0.025%
129	10.555	10.508	10.591	VV	2508	45486	0.62%	0.094%
130	10.625	10.591	10.672	VV	1246	33884	0.46%	0.070%
131	10.689	10.672	10.731	VV	719	14798	0.20%	0.031%
132	10.775	10.731	10.795	VV	510	12144	0.17%	0.025%
133	10.808	10.795	10.843	VV	324	6323	0.09%	0.013%
134	10.873	10.843	10.914	VV	605	18843	0.26%	0.039%
135	10.934	10.914	10.995	VV	627	21989	0.30%	0.046%
136	11.009	10.995	11.042	VV	410	10552	0.14%	0.022%
137	11.059	11.042	11.085	VV	487	8023	0.11%	0.017%
138	11.111	11.085	11.129	VV	254	5858	0.08%	0.012%
139	11.156	11.129	11.165	VV	299	5298	0.07%	0.011%
140	11.189	11.165	11.222	VV	884	16316	0.22%	0.034%
141	11.258	11.222	11.288	VV	2819	42103	0.58%	0.087%

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142	11.305	11.288	11.322	VV	569	9739	0.13%	0.020%
143	11.347	11.322	11.398	VV	1158	25533	0.35%	0.053%
144	11.415	11.398	11.435	VV	347	5347	0.07%	0.011%
145	11.450	11.435	11.476	VV	386	5795	0.08%	0.012%
146	11.498	11.476	11.516	VV	494	7621	0.10%	0.016%
147	11.580	11.516	11.676	VV	421800	4720293	64.61%	9.795%
148	11.711	11.676	11.728	VV	1035	26866	0.37%	0.056%
149	11.742	11.728	11.772	VV	700	14018	0.19%	0.029%
150	11.779	11.772	11.795	VV	502	5862	0.08%	0.012%
151	11.818	11.795	11.838	VV	874	14661	0.20%	0.030%
152	11.864	11.838	11.892	VV	520	13883	0.19%	0.029%
153	11.926	11.892	11.952	VV	2399	38540	0.53%	0.080%
154	11.979	11.952	12.108	VV	55162	711562	9.74%	1.477%
155	12.129	12.108	12.148	VV	407	7911	0.11%	0.016%
156	12.202	12.148	12.232	VV	674	20196	0.28%	0.042%
157	12.256	12.232	12.284	VV	682	13779	0.19%	0.029%
158	12.312	12.284	12.321	VV	496	8812	0.12%	0.018%
159	12.334	12.321	12.353	VV	506	7710	0.11%	0.016%
160	12.382	12.353	12.394	VV	561	10511	0.14%	0.022%
161	12.409	12.394	12.433	VV	654	12048	0.16%	0.025%
162	12.450	12.433	12.477	VV	595	11201	0.15%	0.023%
163	12.505	12.477	12.532	VV	619	13370	0.18%	0.028%
164	12.565	12.532	12.604	VV	2072	35838	0.49%	0.074%
165	12.621	12.604	12.645	VV	904	15475	0.21%	0.032%
166	12.670	12.645	12.748	VV	500	16622	0.23%	0.034%
167	12.761	12.748	12.790	PV	72	1131	0.02%	0.002%
168	12.816	12.790	12.825	VV	314	3920	0.05%	0.008%
169	12.842	12.825	12.874	VV	417	7958	0.11%	0.017%
170	12.896	12.874	12.936	VV	739	12214	0.17%	0.025%
171	13.013	12.936	13.037	VV	403808	7305901	100.00%	15.161%
172	13.054	13.037	13.159	VV	124864	1759727	24.09%	3.652%
173	13.177	13.159	13.204	VV	2161	42443	0.58%	0.088%
174	13.233	13.204	13.375	VV	21960	350571	4.80%	0.727%
175	13.403	13.375	13.496	VV	1276	39393	0.54%	0.082%
176	13.532	13.496	13.592	VV	1951	40873	0.56%	0.085%
177	13.617	13.592	13.645	VV	423	10958	0.15%	0.023%
178	13.666	13.645	13.693	VV	428	9845	0.13%	0.020%
179	13.714	13.693	13.737	VV	835	13816	0.19%	0.029%
180	13.764	13.737	13.795	VV	3266	52145	0.71%	0.108%
181	13.818	13.795	13.854	VV	1123	26552	0.36%	0.055%
182	13.885	13.854	13.944	VV	983	28207	0.39%	0.059%
183	13.987	13.944	14.007	PV	598	13437	0.18%	0.028%
184	14.017	14.007	14.035	VV	397	6778	0.09%	0.014%
185	14.075	14.035	14.135	VV	1478	49492	0.68%	0.103%
186	14.215	14.135	14.302	VV	1377	75112	1.03%	0.156%
187	14.326	14.302	14.345	VV	1349	21420	0.29%	0.044%
188	14.384	14.345	14.434	VV	2190	65524	0.90%	0.136%
189	14.450	14.434	14.492	VV	1150	25570	0.35%	0.053%
190	14.507	14.492	14.527	VV	758	13246	0.18%	0.027%
191	14.549	14.527	14.662	VV	1031	34303	0.47%	0.071%
192	14.711	14.662	14.739	PV	413	10504	0.14%	0.022%
193	14.764	14.739	14.785	VV	319	7327	0.10%	0.015%
194	14.866	14.785	14.892	VV	2164	49394	0.68%	0.103%

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195	14.914	14.892	14.955	VV	1536	30299	0.41%	0.063%
196	14.961	14.955	14.985	VV	368	4810	0.07%	0.010%
197	15.002	14.985	15.036	VV	290	5187	0.07%	0.011%
198	15.058	15.036	15.095	VV	389	5573	0.08%	0.012%
199	15.111	15.095	15.121	VV	119	1548	0.02%	0.003%
200	15.136	15.121	15.145	VV	149	1383	0.02%	0.003%
201	15.169	15.145	15.185	VV	180	2376	0.03%	0.005%
202	15.199	15.185	15.214	PV	118	1557	0.02%	0.003%
203	15.251	15.214	15.360	VV	10057	277239	3.79%	0.575%
204	15.384	15.360	15.421	VV	1890	39550	0.54%	0.082%
205	15.446	15.421	15.498	VV	2414	46631	0.64%	0.097%
206	15.520	15.498	15.549	VV	1261	17484	0.24%	0.036%
207	15.570	15.549	15.585	VV	253	2931	0.04%	0.006%
208	15.602	15.585	15.625	VV	173	2192	0.03%	0.005%
209	15.714	15.625	15.735	VV	182	5907	0.08%	0.012%
210	15.802	15.735	15.830	PV	1085	24408	0.33%	0.051%
211	15.847	15.830	15.857	VV	457	5790	0.08%	0.012%
212	15.884	15.857	15.912	VV	2120	32773	0.45%	0.068%
213	15.949	15.912	15.981	VV	613	13892	0.19%	0.029%
214	15.996	15.981	16.005	VV	201	1800	0.02%	0.004%
215	16.029	16.005	16.042	VV	177	2582	0.04%	0.005%
216	16.071	16.042	16.109	PV	341	7756	0.11%	0.016%
217	16.189	16.109	16.205	VV	330	9564	0.13%	0.020%
218	16.229	16.205	16.241	VV	296	4513	0.06%	0.009%
219	16.280	16.241	16.307	VV	812	23493	0.32%	0.049%
220	16.330	16.307	16.343	VV	907	15308	0.21%	0.032%
221	16.366	16.343	16.410	VV	2489	42604	0.58%	0.088%
222	16.435	16.410	16.482	VV	980	24218	0.33%	0.050%
223	16.526	16.482	16.567	VV	602	21199	0.29%	0.044%
224	16.586	16.567	16.618	VV	540	10629	0.15%	0.022%
225	16.640	16.618	16.655	VV	284	4869	0.07%	0.010%
226	16.731	16.655	16.765	VV	420	21553	0.30%	0.045%
227	16.772	16.765	16.777	VV	290	2393	0.03%	0.005%
228	16.833	16.777	16.859	VV	5899	104248	1.43%	0.216%
229	16.882	16.859	16.961	VV	2217	79531	1.09%	0.165%
230	17.002	16.961	17.044	VV	746	29934	0.41%	0.062%
231	17.081	17.044	17.118	VV	901	30856	0.42%	0.064%
232	17.168	17.118	17.188	VV	1098	36156	0.49%	0.075%
233	17.221	17.188	17.230	VV	1268	27417	0.38%	0.057%
234	17.282	17.230	17.335	VV	5589	131364	1.80%	0.273%
235	17.366	17.335	17.385	VV	1476	35980	0.49%	0.075%
236	17.402	17.385	17.426	VV	1258	27424	0.38%	0.057%
237	17.458	17.426	17.505	VV	1288	53729	0.74%	0.111%
238	17.519	17.505	17.534	VV	1141	18035	0.25%	0.037%
239	17.622	17.534	17.633	VV	1508	73875	1.01%	0.153%
240	17.719	17.633	17.750	VV	8281	218839	3.00%	0.454%
241	17.809	17.750	17.837	VV	3709	121545	1.66%	0.252%
242	17.868	17.837	17.935	VV	4232	162520	2.22%	0.337%
243	17.960	17.935	17.972	VV	2448	50793	0.70%	0.105%
244	17.993	17.972	18.009	VV	2385	52082	0.71%	0.108%
245	18.045	18.009	18.064	VV	4053	104776	1.43%	0.217%
246	18.104	18.064	18.117	VV	5022	139584	1.91%	0.290%

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247	18.141	18.117	18.184	VV	9184	219298	3.00%	0.455%
248	18.200	18.184	18.216	VV	3498	64377	0.88%	0.134%
249	18.236	18.216	18.262	VV	4354	103005	1.41%	0.214%
250	18.269	18.262	18.288	VV	3564	53949	0.74%	0.112%
251	18.325	18.288	18.340	VV	3392	101370	1.39%	0.210%
252	18.437	18.340	18.477	VV	3921	296390	4.06%	0.615%
253	18.548	18.477	18.590	VV	10218	372759	5.10%	0.774%
254	18.653	18.590	18.681	VV	6591	280194	3.84%	0.581%
255	18.706	18.681	18.748	VV	5694	207948	2.85%	0.432%
256	18.757	18.748	18.777	VV	5022	83515	1.14%	0.173%
257	18.849	18.777	18.867	VV	5683	293348	4.02%	0.609%
258	18.947	18.867	19.018	VV	11142	664103	9.09%	1.378%
259	19.054	19.018	19.076	VV	7297	240890	3.30%	0.500%
260	19.096	19.076	19.107	VV	7460	134967	1.85%	0.280%
261	19.152	19.107	19.171	VV	7667	281580	3.85%	0.584%
262	19.194	19.171	19.207	VV	7782	164353	2.25%	0.341%
263	19.252	19.207	19.266	VV	8239	280877	3.84%	0.583%
264	19.332	19.266	19.356	VV	12276	499279	6.83%	1.036%
265	19.371	19.356	19.384	VV	9340	157547	2.16%	0.327%
266	19.405	19.384	19.423	VV	10140	220966	3.02%	0.459%
267	19.447	19.423	19.482	VV	10173	348138	4.77%	0.722%
268	19.513	19.482	19.545	VV	10535	377950	5.17%	0.784%
269	19.582	19.545	19.594	VV	10681	312837	4.28%	0.649%
270	19.619	19.594	19.644	VV	11144	326682	4.47%	0.678%
271	19.704	19.644	19.734	VV	15297	672394	9.20%	1.395%
272	19.769	19.734	19.795	VV	12276	443366	6.07%	0.920%
273	19.870	19.795	19.887	VV	13186	702728	9.62%	1.458%
274	19.980	19.887	20.012	VV	15396	1062627	14.54%	2.205%
275	20.070	20.012	20.100	VV	17992	842887	11.54%	1.749%
276	20.142	20.100	20.165	VV	16525	627444	8.59%	1.302%
277	20.233	20.165	20.251	VV	18532	894358	12.24%	1.856%
278	20.292	20.251	20.305	VV	18631	592720	8.11%	1.230%
279	20.338	20.305	20.355	VV	18766	558421	7.64%	1.159%
280	20.424	20.355	20.468	VV	21344	1329635	18.20%	2.759%
281	20.478	20.468	20.499	VV	19647	369396	5.06%	0.767%
282	20.586	20.499	20.616	VV	20007	1361292	18.63%	2.825%
283	20.626	20.616	20.639	VV	19659	274114	3.75%	0.569%
284	20.651	20.639	20.685	VV	19538	535745	7.33%	1.112%
285	20.706	20.685	20.717	VV	19472	367156	5.03%	0.762%
286	20.806	20.717	20.846	VV	21068	1529834	20.94%	3.175%
287	20.855	20.846	20.895	VV	19089	548610	7.51%	1.138%
288	20.932	20.895	20.959	VV	18942	725695	9.93%	1.506%
289	20.969	20.959	20.980	VV	18884	239347	3.28%	0.497%
290	20.991	20.980	21.052	VV	18831	792623	10.85%	1.645%
291	21.061	21.052	21.075	VV	18427	255321	3.49%	0.530%
292	21.128	21.075	21.155	VV	18594	882167	12.07%	1.831%
293	21.173	21.155	21.184	VV	18213	313171	4.29%	0.650%
294	21.197	21.184	21.203	VV	18308	209480	2.87%	0.435%
295	21.233	21.203	21.298	VV	19330	1048582	14.35%	2.176%
296	21.318	21.298	21.328	VV	17859	319022	4.37%	0.662%
297	21.365	21.328	21.413	VV	17808	895915	12.26%	1.859%
298	21.420	21.413	21.430	VV	17292	174813	2.39%	0.363%
299	21.442	21.430	21.476	VV	17504	479861	6.57%	0.996%

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300	21.486	21.476	21.503	VV	17310	277524	3.80%	0.576%
301	21.525	21.503	21.538	VV	17355	365347	5.00%	0.758%
302	21.572	21.538	21.629	VV	17365	926760	12.69%	1.923%
303	21.641	21.629	21.670	VV	16922	416986	5.71%	0.865%
304	21.720	21.670	21.842	VBA	17973	1772576	24.26%	3.678%
					Sum of corrected areas:	48188869		

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