

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070120AL\
 Data File : FD033852.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jul 2020 19:51
 Sample : L3162-02MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.277	3.245	3.375	BV	396052	3368569	33.85%	1.155%
2	3.399	3.375	3.443	VV	584	12075	0.12%	0.004%
3	3.453	3.443	3.467	PV	165	1375	0.01%	0.000%
4	3.480	3.467	3.523	VV	211	2548	0.03%	0.001%
5	3.539	3.523	3.568	PV	444	6948	0.07%	0.002%
6	3.589	3.568	3.622	VV	249	3821	0.04%	0.001%
7	3.646	3.622	3.660	PV	400	3422	0.03%	0.001%
8	3.705	3.660	3.748	VV	319	9077	0.09%	0.003%
9	3.808	3.748	3.834	PV	609	18319	0.18%	0.006%
10	3.854	3.834	3.912	VV	680	13071	0.13%	0.004%
11	3.964	3.912	4.015	PV	993	25711	0.26%	0.009%
12	4.028	4.015	4.055	VV	442	6006	0.06%	0.002%
13	4.089	4.055	4.113	VV	13357	190627	1.92%	0.065%
14	4.126	4.113	4.275	VV	5827	170588	1.71%	0.059%
15	4.284	4.275	4.301	VV	439	6062	0.06%	0.002%
16	4.333	4.301	4.353	VV	432091	3835401	38.54%	1.315%
17	4.373	4.353	4.466	VV	459994	4202553	42.23%	1.441%
18	4.487	4.466	4.518	VV	2079	39862	0.40%	0.014%
19	4.552	4.518	4.602	VV	6208	116789	1.17%	0.040%
20	4.610	4.602	4.674	VV	974	22749	0.23%	0.008%
21	4.713	4.674	4.728	VV	479	11512	0.12%	0.004%
22	4.739	4.728	4.769	VV	520	10210	0.10%	0.004%
23	4.797	4.769	4.824	VV	648	12347	0.12%	0.004%
24	4.832	4.824	4.841	VV	178	1555	0.02%	0.001%
25	4.854	4.841	4.869	VV	156	2348	0.02%	0.001%
26	4.884	4.869	4.899	VV	170	2230	0.02%	0.001%
27	4.928	4.899	4.942	VV	369	4688	0.05%	0.002%
28	4.959	4.942	4.987	VV	1056	13147	0.13%	0.005%
29	5.014	4.987	5.036	VV	1286	21473	0.22%	0.007%
30	5.044	5.036	5.063	VV	592	8148	0.08%	0.003%
31	5.086	5.063	5.112	VV	775	16336	0.16%	0.006%
32	5.136	5.112	5.175	VV	3663	76339	0.77%	0.026%
33	5.190	5.175	5.284	VV	3547	70108	0.70%	0.024%
34	5.311	5.284	5.344	VV	12949	167906	1.69%	0.058%
35	5.360	5.344	5.390	VV	4674	68841	0.69%	0.024%
36	5.420	5.390	5.506	VV	3065	76364	0.77%	0.026%

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37	5.539	5.506	5.595	VV	458	10340	0.10%	0.004%
38	5.631	5.595	5.650	PV	2067	38640	0.39%	0.013%
39	5.684	5.650	5.769	VV	4362	94885	0.95%	0.033%
40	5.779	5.769	5.790	VV	127	1107	0.01%	0.000%
41	5.811	5.790	5.835	PV	149	1776	0.02%	0.001%
42	5.867	5.835	5.877	VV	455	4429	0.04%	0.002%
43	5.903	5.877	6.030	VV	483861	4770886	47.94%	1.636%
44	6.051	6.030	6.153	VV	1526	57930	0.58%	0.020%
45	6.208	6.153	6.221	VV	533	15873	0.16%	0.005%
46	6.236	6.221	6.247	VV	463	6150	0.06%	0.002%
47	6.291	6.247	6.307	VV	12109	143769	1.44%	0.049%
48	6.334	6.307	6.362	VV	438951	4335419	43.57%	1.487%
49	6.372	6.362	6.464	VV	6936	123559	1.24%	0.042%
50	6.480	6.464	6.503	VV	963	12155	0.12%	0.004%
51	6.514	6.503	6.535	VV	239	3149	0.03%	0.001%
52	6.555	6.535	6.569	VV	256	2534	0.03%	0.001%
53	6.614	6.569	6.628	VV	199	3078	0.03%	0.001%
54	6.672	6.628	6.705	VV	1111	25266	0.25%	0.009%
55	6.736	6.705	6.757	VV	977	12878	0.13%	0.004%
56	6.777	6.757	6.810	VV	460	9244	0.09%	0.003%
57	6.866	6.810	6.877	VV	2422	29407	0.30%	0.010%
58	6.892	6.877	6.920	VV	3381	46040	0.46%	0.016%
59	6.952	6.920	7.058	VV	490396	5077672	51.03%	1.741%
60	7.070	7.058	7.075	VV	1360	13525	0.14%	0.005%
61	7.094	7.075	7.160	VV	2716	67451	0.68%	0.023%
62	7.181	7.160	7.210	VV	3567	48163	0.48%	0.017%
63	7.249	7.210	7.272	VV	3918	54386	0.55%	0.019%
64	7.284	7.272	7.295	VV	727	9350	0.09%	0.003%
65	7.317	7.295	7.368	VV	3154	42970	0.43%	0.015%
66	7.393	7.368	7.406	PV	437	5880	0.06%	0.002%
67	7.424	7.406	7.441	VV	671	8199	0.08%	0.003%
68	7.465	7.441	7.502	PV	4166	52614	0.53%	0.018%
69	7.521	7.502	7.535	VV	598	9335	0.09%	0.003%
70	7.561	7.535	7.625	VV	645655	6386015	64.17%	2.190%
71	7.642	7.625	7.715	VV	13417	285347	2.87%	0.098%
72	7.722	7.715	7.794	VV	2441	58890	0.59%	0.020%
73	7.814	7.794	7.832	VV	1585	23634	0.24%	0.008%
74	7.852	7.832	7.896	VV	2624	62047	0.62%	0.021%
75	7.909	7.896	7.918	VV	805	8716	0.09%	0.003%
76	7.961	7.918	8.008	VV	2911	66705	0.67%	0.023%
77	8.023	8.008	8.030	VV	687	7355	0.07%	0.003%
78	8.048	8.030	8.061	VV	2008	25624	0.26%	0.009%
79	8.118	8.061	8.152	VV	453261	4819237	48.43%	1.653%
80	8.182	8.152	8.199	VV	23372	257110	2.58%	0.088%
81	8.224	8.199	8.309	VV	511093	5121628	51.47%	1.756%
82	8.319	8.309	8.342	VV	1528	21654	0.22%	0.007%
83	8.367	8.342	8.395	VV	899	15338	0.15%	0.005%
84	8.424	8.395	8.485	VV	425181	4528704	45.51%	1.553%
85	8.519	8.485	8.554	VV	532261	5396246	54.23%	1.851%
86	8.565	8.554	8.630	VV	6758	191298	1.92%	0.066%
87	8.646	8.630	8.745	VV	2555	86463	0.87%	0.030%
88	8.761	8.745	8.772	VV	1093	14828	0.15%	0.005%
89	8.788	8.772	8.801	VV	1100	17680	0.18%	0.006%

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90	8.830	8.801	8.858	VV	1739	45380	0.46%	0.016%
91	8.867	8.858	8.907	VV	1452	27569	0.28%	0.009%
92	8.931	8.907	8.958	VV	3640	48686	0.49%	0.017%
93	8.974	8.958	9.001	VV	816	14162	0.14%	0.005%
94	9.018	9.001	9.027	VV	424	6296	0.06%	0.002%
95	9.049	9.027	9.061	VV	603	10691	0.11%	0.004%
96	9.080	9.061	9.102	VV	1044	14365	0.14%	0.005%
97	9.124	9.102	9.145	PV	1028	17427	0.18%	0.006%
98	9.173	9.145	9.188	VV	1628	31313	0.31%	0.011%
99	9.211	9.188	9.245	VV	2411	54394	0.55%	0.019%
100	9.260	9.245	9.268	VV	1231	13001	0.13%	0.004%
101	9.298	9.268	9.415	VV	499988	5349559	53.76%	1.835%
102	9.431	9.415	9.441	VV	1633	23238	0.23%	0.008%
103	9.452	9.441	9.468	VV	1760	25272	0.25%	0.009%
104	9.483	9.468	9.498	VV	1925	26978	0.27%	0.009%
105	9.518	9.498	9.553	VV	3313	72358	0.73%	0.025%
106	9.570	9.553	9.603	VV	1840	37039	0.37%	0.013%
107	9.626	9.603	9.671	VV	1401	39892	0.40%	0.014%
108	9.706	9.671	9.752	VV	465564	4986571	50.11%	1.710%
109	9.784	9.752	9.838	VV	1079	40028	0.40%	0.014%
110	9.853	9.838	9.902	VV	870	16649	0.17%	0.006%
111	9.920	9.902	9.945	VV	305	4423	0.04%	0.002%
112	9.986	9.945	9.999	PV	1600	22632	0.23%	0.008%
113	10.015	9.999	10.063	VV	2219	49468	0.50%	0.017%
114	10.088	10.063	10.108	VV	1661	27668	0.28%	0.009%
115	10.146	10.108	10.163	VV	1560	30976	0.31%	0.011%
116	10.183	10.163	10.203	VV	1277	23013	0.23%	0.008%
117	10.226	10.203	10.274	VV	1432	34171	0.34%	0.012%
118	10.295	10.274	10.304	VV	862	11442	0.11%	0.004%
119	10.319	10.304	10.338	VV	1158	17859	0.18%	0.006%
120	10.355	10.338	10.378	VV	1257	24747	0.25%	0.008%
121	10.406	10.378	10.420	VV	2520	43823	0.44%	0.015%
122	10.437	10.420	10.464	VV	3896	56430	0.57%	0.019%
123	10.490	10.464	10.543	VV	8939	177398	1.78%	0.061%
124	10.570	10.543	10.618	VV	4210	68011	0.68%	0.023%
125	10.624	10.618	10.637	VV	451	3925	0.04%	0.001%
126	10.693	10.637	10.738	VV	500972	5412807	54.39%	1.856%
127	10.768	10.738	10.922	VV	474420	5412904	54.39%	1.856%
128	10.940	10.922	10.973	VV	2298	35034	0.35%	0.012%
129	11.008	10.973	11.030	VV	2026	33723	0.34%	0.012%
130	11.062	11.030	11.099	VV	1829	52480	0.53%	0.018%
131	11.139	11.099	11.174	VV	453864	5133992	51.59%	1.761%
132	11.187	11.174	11.203	VV	1325	21332	0.21%	0.007%
133	11.225	11.203	11.255	VV	3549	55872	0.56%	0.019%
134	11.291	11.255	11.305	VV	1286	21991	0.22%	0.008%
135	11.325	11.305	11.346	VV	2025	31309	0.31%	0.011%
136	11.373	11.346	11.398	VV	1355	26140	0.26%	0.009%
137	11.453	11.398	11.484	VV	617073	6709538	67.43%	2.301%
138	11.497	11.484	11.514	VV	4033	55565	0.56%	0.019%
139	11.532	11.514	11.576	VV	4598	107834	1.08%	0.037%
140	11.608	11.576	11.628	VV	5446	96216	0.97%	0.033%
141	11.644	11.628	11.661	VV	3938	56099	0.56%	0.019%

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142	11.677	11.661	11.723	VV	3523	58573	0.59%	0.020%
143	11.743	11.723	11.762	PV	463	5046	0.05%	0.002%
144	11.800	11.762	11.835	VV	4067	72918	0.73%	0.025%
145	11.897	11.835	11.945	VV	2302	57902	0.58%	0.020%
146	11.971	11.945	12.008	VV	1891	37915	0.38%	0.013%
147	12.054	12.008	12.128	VV	30134	403452	4.05%	0.138%
148	12.158	12.128	12.200	VV	1231	41615	0.42%	0.014%
149	12.215	12.200	12.228	VV	1421	19459	0.20%	0.007%
150	12.251	12.228	12.267	VV	1217	23399	0.24%	0.008%
151	12.288	12.267	12.333	VV	3141	57817	0.58%	0.020%
152	12.387	12.333	12.406	VV	5658	111865	1.12%	0.038%
153	12.441	12.406	12.475	VV	429530	5086793	51.12%	1.744%
154	12.504	12.475	12.575	VV	499518	5483952	55.11%	1.881%
155	12.600	12.575	12.625	VV	1066	23034	0.23%	0.008%
156	12.652	12.625	12.674	VV	2804	46610	0.47%	0.016%
157	12.693	12.674	12.734	VV	6637	105545	1.06%	0.036%
158	12.763	12.734	12.771	VV	5963	81826	0.82%	0.028%
159	12.800	12.771	12.842	VV	468401	5314355	53.40%	1.822%
160	12.883	12.842	12.940	VV	451949	5531535	55.59%	1.897%
161	12.956	12.940	13.009	VV	1562	45263	0.45%	0.016%
162	13.049	13.009	13.113	PV	412205	4981340	50.06%	1.708%
163	13.134	13.113	13.165	VV	2054	37504	0.38%	0.013%
164	13.218	13.165	13.242	VV	1488	47609	0.48%	0.016%
165	13.276	13.242	13.318	VV	11647	216828	2.18%	0.074%
166	13.345	13.318	13.372	VV	57132	695822	6.99%	0.239%
167	13.393	13.372	13.437	VV	9317	211573	2.13%	0.073%
168	13.452	13.437	13.473	VV	2194	36428	0.37%	0.012%
169	13.501	13.473	13.521	VV	4871	82627	0.83%	0.028%
170	13.540	13.521	13.562	VV	5975	94580	0.95%	0.032%
171	13.571	13.562	13.594	VV	2427	36147	0.36%	0.012%
172	13.632	13.594	13.690	VV	404982	5093172	51.18%	1.747%
173	13.708	13.690	13.744	VV	4708	87789	0.88%	0.030%
174	13.765	13.744	13.800	VV	2071	44200	0.44%	0.015%
175	13.833	13.800	13.882	VV	2711	76500	0.77%	0.026%
176	13.898	13.882	13.918	VV	1503	25307	0.25%	0.009%
177	13.937	13.918	13.955	VV	1063	21095	0.21%	0.007%
178	13.985	13.955	14.002	VV	1964	44778	0.45%	0.015%
179	14.025	14.002	14.045	VV	4721	90718	0.91%	0.031%
180	14.071	14.045	14.108	VV	16571	290749	2.92%	0.100%
181	14.126	14.108	14.142	VV	4866	84591	0.85%	0.029%
182	14.153	14.142	14.168	VV	3769	49734	0.50%	0.017%
183	14.189	14.168	14.210	VV	6196	113007	1.14%	0.039%
184	14.252	14.210	14.275	VV	4585	147864	1.49%	0.051%
185	14.311	14.275	14.339	VV	6311	175412	1.76%	0.060%
186	14.366	14.339	14.392	VV	12339	233056	2.34%	0.080%
187	14.401	14.392	14.409	VV	4203	42789	0.43%	0.015%
188	14.427	14.409	14.446	VV	5194	100424	1.01%	0.034%
189	14.461	14.446	14.499	VV	4604	122690	1.23%	0.042%
190	14.522	14.499	14.542	VV	3766	82143	0.83%	0.028%
191	14.568	14.542	14.593	VV	4082	104311	1.05%	0.036%
192	14.674	14.593	14.694	VV	381326	4747647	47.71%	1.628%
193	14.721	14.694	14.808	VV	587882	9951113	100.00%	3.413%
194	14.838	14.808	14.860	VV	8520	212519	2.14%	0.073%

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195	14.879	14.860	14.943	VV	7260	260476	2.62%	0.089%
196	15.009	14.943	15.044	VV	13044	416017	4.18%	0.143%
197	15.057	15.044	15.075	VV	6435	104971	1.05%	0.036%
198	15.104	15.075	15.159	VV	56244	1082255	10.88%	0.371%
199	15.176	15.159	15.215	VV	8861	240355	2.42%	0.082%
200	15.241	15.215	15.282	VV	12365	314582	3.16%	0.108%
201	15.308	15.282	15.326	VV	9667	195491	1.96%	0.067%
202	15.349	15.326	15.368	VV	15340	276452	2.78%	0.095%
203	15.384	15.368	15.418	VV	9696	240725	2.42%	0.083%
204	15.456	15.418	15.470	VV	7290	202109	2.03%	0.069%
205	15.503	15.470	15.561	VV	10307	454209	4.56%	0.156%
206	15.585	15.561	15.601	VV	7827	176368	1.77%	0.060%
207	15.624	15.601	15.663	VV	9063	294114	2.96%	0.101%
208	15.672	15.663	15.705	VV	7513	176951	1.78%	0.061%
209	15.745	15.705	15.784	VV	360864	4897491	49.22%	1.680%
210	15.805	15.784	15.829	VV	8654	210162	2.11%	0.072%
211	15.861	15.829	15.895	VV	7131	270148	2.71%	0.093%
212	15.942	15.895	15.966	VV	10040	352076	3.54%	0.121%
213	16.037	15.966	16.064	VV	11697	547136	5.50%	0.188%
214	16.113	16.064	16.165	VV	38303	1077832	10.83%	0.370%
215	16.230	16.165	16.245	VV	363644	5237011	52.63%	1.796%
216	16.261	16.245	16.336	VV	360398	4840358	48.64%	1.660%
217	16.368	16.336	16.411	VV	18382	629832	6.33%	0.216%
218	16.421	16.411	16.448	VV	12293	259474	2.61%	0.089%
219	16.512	16.448	16.528	VV	17380	634224	6.37%	0.217%
220	16.551	16.528	16.578	VV	36120	677491	6.81%	0.232%
221	16.610	16.578	16.651	VV	326056	4443024	44.65%	1.524%
222	16.688	16.651	16.745	VV	349440	5429040	54.56%	1.862%
223	16.762	16.745	16.806	VV	20067	600442	6.03%	0.206%
224	16.860	16.806	16.892	VV	18351	858944	8.63%	0.295%
225	16.919	16.892	16.950	VV	20103	618147	6.21%	0.212%
226	16.984	16.950	17.025	VV	24576	923011	9.28%	0.317%
227	17.052	17.025	17.085	VV	35252	933162	9.38%	0.320%
228	17.132	17.085	17.180	VV	34128	1330116	13.37%	0.456%
229	17.204	17.180	17.223	VV	21852	516939	5.19%	0.177%
230	17.241	17.223	17.257	VV	20788	408239	4.10%	0.140%
231	17.274	17.257	17.287	VV	20450	352392	3.54%	0.121%
232	17.301	17.287	17.378	VV	20355	1034882	10.40%	0.355%
233	17.403	17.378	17.411	VV	19712	373125	3.75%	0.128%
234	17.419	17.411	17.438	VV	19819	316810	3.18%	0.109%
235	17.461	17.438	17.484	VV	24251	596840	6.00%	0.205%
236	17.502	17.484	17.520	VV	21476	462090	4.64%	0.158%
237	17.572	17.520	17.617	VV	339620	5561551	55.89%	1.907%
238	17.653	17.617	17.676	VV	25666	841838	8.46%	0.289%
239	17.704	17.676	17.742	VV	30076	1037979	10.43%	0.356%
240	17.750	17.742	17.767	VV	25762	385344	3.87%	0.132%
241	17.792	17.767	17.828	VV	28013	915193	9.20%	0.314%
242	17.891	17.828	17.906	VV	34994	1263931	12.70%	0.433%
243	17.928	17.906	17.952	VV	47326	1049306	10.54%	0.360%
244	17.983	17.952	17.998	VV	334964	4709799	47.33%	1.615%
245	18.015	17.998	18.055	VV	313823	4628334	46.51%	1.587%
246	18.071	18.055	18.099	VV	35049	809435	8.13%	0.278%

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247	18.121	18.099	18.136	VV	28362	591302	5.94%	0.203%
248	18.152	18.136	18.176	VV	28744	648171	6.51%	0.222%
249	18.192	18.176	18.200	VV	25445	357844	3.60%	0.123%
250	18.237	18.200	18.312	VV	324966	5521869	55.49%	1.894%
251	18.318	18.312	18.327	VV	26459	237619	2.39%	0.081%
252	18.398	18.327	18.436	VV	319853	5879424	59.08%	2.016%
253	18.493	18.436	18.515	VV	34380	1431729	14.39%	0.491%
254	18.541	18.515	18.607	VV	32047	1653083	16.61%	0.567%
255	18.667	18.607	18.689	VV	39386	1588202	15.96%	0.545%
256	18.707	18.689	18.723	VV	35695	689186	6.93%	0.236%
257	18.751	18.723	18.770	VV	56414	1301816	13.08%	0.446%
258	18.791	18.770	18.847	VV	56091	1991566	20.01%	0.683%
259	18.877	18.847	18.900	VV	33909	1037525	10.43%	0.356%
260	18.928	18.900	18.958	VV	37217	1189028	11.95%	0.408%
261	18.981	18.958	19.005	VV	30750	843710	8.48%	0.289%
262	19.026	19.005	19.053	VV	32610	884441	8.89%	0.303%
263	19.084	19.053	19.105	VV	31675	948366	9.53%	0.325%
264	19.128	19.105	19.139	VV	31487	628653	6.32%	0.216%
265	19.177	19.139	19.222	VV	293506	5201706	52.27%	1.784%
266	19.241	19.222	19.265	VV	31794	793761	7.98%	0.272%
267	19.286	19.265	19.305	VV	32968	766342	7.70%	0.263%
268	19.329	19.305	19.343	VV	33268	727291	7.31%	0.249%
269	19.350	19.343	19.365	VV	33117	435562	4.38%	0.149%
270	19.399	19.365	19.429	VV	39157	1365221	13.72%	0.468%
271	19.461	19.429	19.492	VV	43453	1436832	14.44%	0.493%
272	19.518	19.492	19.561	VV	45820	1615380	16.23%	0.554%
273	19.574	19.561	19.658	VV	36147	1890633	19.00%	0.648%
274	19.687	19.658	19.710	VV	33588	991812	9.97%	0.340%
275	19.729	19.710	19.750	VV	31950	758261	7.62%	0.260%
276	19.784	19.750	19.822	VV	40383	1539361	15.47%	0.528%
277	19.835	19.822	19.846	VV	34374	483637	4.86%	0.166%
278	19.855	19.846	19.873	VV	34133	550281	5.53%	0.189%
279	19.911	19.873	19.951	VV	250914	4758673	47.82%	1.632%
280	19.969	19.951	19.998	VV	35202	967246	9.72%	0.332%
281	20.045	19.998	20.087	VV	35462	1847005	18.56%	0.633%
282	20.121	20.087	20.130	VV	34946	889369	8.94%	0.305%
283	20.164	20.130	20.225	VV	35854	2010091	20.20%	0.689%
284	20.260	20.225	20.285	VV	38309	1295776	13.02%	0.444%
285	20.304	20.285	20.318	VV	35961	705005	7.08%	0.242%
286	20.374	20.318	20.407	VV	37281	1918860	19.28%	0.658%
287	20.429	20.407	20.455	VV	36521	1037474	10.43%	0.356%
288	20.464	20.455	20.492	VV	35611	776868	7.81%	0.266%
289	20.538	20.492	20.572	VV	35981	1716088	17.25%	0.589%
290	20.618	20.572	20.683	VV	215508	5063654	50.89%	1.736%
291	20.813	20.683	20.955	VV	34022	5106258	51.31%	1.751%
292	20.965	20.955	20.974	VV	28350	317224	3.19%	0.109%
293	21.006	20.974	21.034	VV	31049	1081496	10.87%	0.371%
294	21.076	21.034	21.153	VV	31838	2089421	21.00%	0.717%
295	21.162	21.153	21.215	VV	26173	945384	9.50%	0.324%
296	21.297	21.215	21.395	VV	30993	2713814	27.27%	0.931%
297	21.455	21.395	21.515	VV	157364	4398057	44.20%	1.508%
298	21.531	21.515	21.562	VBA	20576	613676	6.17%	0.210%

Sum of corrected areas: 291601612

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