

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
Data File : FC039194.D
Signal(s) : FID1A.CH
Acq On : 15 Feb 2019 8:30
Sample : K1350-07RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.067	3.052	3.137	PH	3371	47007	0.09%	0.020%
2	3.177	3.137	3.192	PV	823	11887	0.02%	0.005%
3	3.202	3.192	3.226	VV	596	5944	0.01%	0.003%
4	3.236	3.226	3.249	VV	529	4735	0.01%	0.002%
5	3.262	3.249	3.277	VV	575	5513	0.01%	0.002%
6	3.291	3.277	3.304	VV	351	3662	0.01%	0.002%
7	3.319	3.304	3.352	VV	2044	22412	0.04%	0.010%
8	3.385	3.352	3.414	VV	520	10624	0.02%	0.005%
9	3.430	3.414	3.462	VV	2519	33522	0.06%	0.015%
10	3.478	3.462	3.488	VV	1935	19169	0.04%	0.008%
11	3.498	3.488	3.525	VV	1687	22135	0.04%	0.010%
12	3.549	3.525	3.566	VV	1845	25360	0.05%	0.011%
13	3.584	3.566	3.611	VV	3090	33080	0.06%	0.014%
14	3.633	3.611	3.682	VV	3190	56171	0.11%	0.024%
15	3.722	3.682	3.735	VV	4320	52893	0.10%	0.023%
16	3.749	3.735	3.766	VV	3449	40188	0.08%	0.017%
17	3.779	3.766	3.795	VV	1601	22794	0.04%	0.010%
18	3.814	3.795	3.836	VV	3358	43445	0.08%	0.019%
19	3.847	3.836	3.857	VV	715	6803	0.01%	0.003%
20	3.881	3.857	3.906	VV	7358	109878	0.21%	0.048%
21	3.919	3.906	3.943	VV	3470	50780	0.10%	0.022%
22	3.952	3.943	3.993	VV	1678	25834	0.05%	0.011%
23	4.023	3.993	4.045	PV	2026	27048	0.05%	0.012%
24	4.065	4.045	4.087	VV	2692	35057	0.07%	0.015%
25	4.118	4.087	4.139	VV	21609	222680	0.43%	0.096%
26	4.153	4.139	4.169	VV	5441	56847	0.11%	0.025%
27	4.183	4.169	4.202	VV	2643	32511	0.06%	0.014%
28	4.216	4.202	4.241	VV	961	13586	0.03%	0.006%
29	4.274	4.241	4.289	VV	2117	43049	0.08%	0.019%
30	4.303	4.289	4.329	VV	2802	45979	0.09%	0.020%
31	4.339	4.329	4.351	VV	1923	19015	0.04%	0.008%
32	4.368	4.351	4.403	VV	8549	125172	0.24%	0.054%
33	4.437	4.403	4.454	VV	4082	75837	0.15%	0.033%
34	4.490	4.454	4.514	VV	6097	122220	0.24%	0.053%
35	4.529	4.514	4.546	VV	6015	76552	0.15%	0.033%
36	4.566	4.546	4.607	VV	11520	157684	0.30%	0.068%
37	4.635	4.607	4.651	VV	4725	58431	0.11%	0.025%
38	4.664	4.651	4.687	VV	2719	31460	0.06%	0.014%
39	4.721	4.687	4.734	VV	6906	73594	0.14%	0.032%
40	4.750	4.734	4.774	VV	11891	161410	0.31%	0.070%

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41	4.791	4.774	4.806	VV	12166	133005	0.26%	0.058%
42	4.821	4.806	4.837	VV	7858	109542	0.21%	0.047%
43	4.851	4.837	4.884	VV	10014	127835	0.25%	0.055%
44	4.939	4.884	4.952	VV	5156	87882	0.17%	0.038%
45	4.962	4.952	4.972	VV	4053	39941	0.08%	0.017%
46	5.004	4.972	5.018	VV	6519	140894	0.27%	0.061%
47	5.030	5.018	5.044	VV	7627	86714	0.17%	0.038%
48	5.052	5.044	5.066	VV	3585	42044	0.08%	0.018%
49	5.087	5.066	5.101	VV	4462	67365	0.13%	0.029%
50	5.111	5.101	5.123	VV	2683	23925	0.05%	0.010%
51	5.146	5.123	5.244	VV	76548	1012265	1.95%	0.438%
52	5.262	5.244	5.274	VV	2890	39308	0.08%	0.017%
53	5.310	5.274	5.370	VV	11953	370471	0.71%	0.160%
54	5.389	5.370	5.399	VV	6972	81860	0.16%	0.035%
55	5.428	5.399	5.455	VV	19079	430204	0.83%	0.186%
56	5.467	5.455	5.477	VV	9164	99751	0.19%	0.043%
57	5.505	5.477	5.534	VV	19480	353746	0.68%	0.153%
58	5.548	5.534	5.574	VV	8369	146243	0.28%	0.063%
59	5.591	5.574	5.609	VV	11134	139509	0.27%	0.060%
60	5.641	5.609	5.660	VV	11546	215096	0.41%	0.093%
61	5.695	5.660	5.725	VV	13576	378883	0.73%	0.164%
62	5.737	5.725	5.754	VV	12146	147467	0.28%	0.064%
63	5.780	5.754	5.796	VV	17504	255996	0.49%	0.111%
64	5.814	5.796	5.827	VV	13838	212318	0.41%	0.092%
65	5.843	5.827	5.879	VV	18499	346079	0.67%	0.150%
66	5.894	5.879	5.907	VV	11884	140835	0.27%	0.061%
67	5.944	5.907	5.979	VV	12255	356915	0.69%	0.155%
68	5.997	5.979	6.016	VV	8934	169088	0.33%	0.073%
69	6.041	6.016	6.097	VV	18723	459419	0.88%	0.199%
70	6.120	6.097	6.166	VV	107539	1240320	2.39%	0.537%
71	6.202	6.166	6.212	VV	7853	164946	0.32%	0.071%
72	6.230	6.212	6.245	VV	12095	180607	0.35%	0.078%
73	6.267	6.245	6.287	VV	37197	481559	0.93%	0.209%
74	6.307	6.287	6.324	VV	11868	204654	0.39%	0.089%
75	6.336	6.324	6.347	VV	9700	113820	0.22%	0.049%
76	6.358	6.347	6.371	VV	9992	123179	0.24%	0.053%
77	6.387	6.371	6.410	VV	19227	266977	0.51%	0.116%
78	6.428	6.410	6.441	VV	16511	212363	0.41%	0.092%
79	6.451	6.441	6.478	VV	13893	238998	0.46%	0.103%
80	6.501	6.478	6.538	VV	42868	651527	1.25%	0.282%
81	6.551	6.538	6.563	VV	7708	107715	0.21%	0.047%
82	6.581	6.563	6.599	VV	12652	205837	0.40%	0.089%
83	6.620	6.599	6.647	VV	21198	440418	0.85%	0.191%
84	6.671	6.647	6.697	VV	23354	423432	0.81%	0.183%
85	6.723	6.697	6.757	VV	44931	767380	1.48%	0.332%
86	6.773	6.757	6.789	VV	22231	265950	0.51%	0.115%
87	6.815	6.789	6.841	VV	36763	564285	1.09%	0.244%
88	6.865	6.841	6.887	VV	19928	387537	0.75%	0.168%
89	6.908	6.887	6.924	VV	13832	211127	0.41%	0.091%
90	6.933	6.924	6.944	VV	9001	98488	0.19%	0.043%
91	6.959	6.944	6.977	VV	9928	181489	0.35%	0.079%
92	7.003	6.977	7.015	VV	30888	432643	0.83%	0.187%
93	7.036	7.015	7.068	VV	129939	1579605	3.04%	0.684%
94	7.081	7.068	7.142	VV	13410	490517	0.94%	0.212%
95	7.156	7.142	7.172	VV	10596	168079	0.32%	0.073%
96	7.205	7.172	7.232	VV	27522	618249	1.19%	0.268%
97	7.248	7.232	7.276	VV	14094	250295	0.48%	0.108%

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98	7.292	7.276	7.309	VV	11745	184852	0.36%	0.080%	
99	7.390	7.378	7.424	VV	21375	426375	0.82%	0.185%	
100	7.450	7.424	7.469	VV	21030	416063	0.80%	0.180%	
101	7.487	7.469	7.502	VV	24004	339907	0.65%	0.147%	
102	7.512	7.502	7.530	VV	16625	231284	0.44%	0.100%	
103	7.552	7.530	7.571	VV	19194	343191	0.66%	0.149%	
104	7.597	7.571	7.611	VV	27950	432991	0.83%	0.188%	
105	7.618	7.611	7.632	VV	22346	241791	0.47%	0.105%	
106	7.649	7.632	7.672	VV	24905	408561	0.79%	0.177%	
107	7.721	7.672	7.746	VV	38958	748677	1.44%	0.324%	
108	7.760	7.746	7.779	VV	11541	195953	0.38%	0.085%	
109	7.807	7.779	7.824	VV	23064	402358	0.77%	0.174%	
110	7.862	7.824	7.877	VV	19319	536275	1.03%	0.232%	
111	7.899	7.877	7.929	VV	129483	1579169	3.04%	0.684%	
112	7.953	7.929	7.973	VV	18745	407425	0.78%	0.176%	
113	7.989	7.973	8.024	VV	17535	410633	0.79%	0.178%	
114	8.042	8.024	8.058	VV	16353	277117	0.53%	0.120%	
115	8.071	8.058	8.083	VV	14237	190397	0.37%	0.082%	
116	8.102	8.083	8.151	VV	19159	491567	0.95%	0.213%	
117	8.244	8.230	8.282	VV	23023	577878	1.11%	0.250%	
118	8.315	8.282	8.330	VV	22482	509460	0.98%	0.221%	
119	8.342	8.330	8.371	VV	21006	403611	0.78%	0.175%	
120	8.388	8.371	8.412	VV	21113	380760	0.73%	0.165%	
121	8.430	8.412	8.457	VV	49297	670389	1.29%	0.290%	
122	8.483	8.457	8.511	VV	19698	422359	0.81%	0.183%	
123	8.525	8.511	8.562	VV	11893	337264	0.65%	0.146%	
124	8.574	8.562	8.587	VV	11503	161625	0.31%	0.070%	
125	8.597	8.587	8.616	VV	10896	167406	0.32%	0.072%	
126	8.648	8.616	8.667	VV	13369	336121	0.65%	0.146%	
127	8.715	8.667	8.762	VV	116934	1808674	3.48%	0.783%	
128	8.795	8.762	8.816	VV	13970	336471	0.65%	0.146%	
129	8.842	8.816	8.866	VV	12827	297940	0.57%	0.129%	
130	8.904	8.866	8.940	VV	13446	457501	0.88%	0.198%	
131	8.949	8.940	8.962	VV	9513	112686	0.22%	0.049%	
132	8.982	8.962	9.016	VV	12604	320420	0.62%	0.139%	
133	9.032	9.016	9.047	VV	9162	157762	0.30%	0.068%	
134	9.081	9.047	9.116	VV	23118	597195	1.15%	0.259%	
135	9.133	9.116	9.149	VV	15751	256359	0.49%	0.111%	
136	9.169	9.149	9.194	VV	17676	346298	0.67%	0.150%	
137	9.215	9.194	9.233	VV	18913	302194	0.58%	0.131%	
138	9.267	9.233	9.291	VV	16902	408730	0.79%	0.177%	
139	9.301	9.291	9.319	VV	7085	113922	0.22%	0.049%	
140	9.333	9.319	9.350	VV	7505	125922	0.24%	0.055%	
141	9.359	9.350	9.371	VV	6191	73493	0.14%	0.032%	
142	9.396	9.371	9.416	VV	8990	213012	0.41%	0.092%	
143	9.438	9.416	9.460	VV	15359	302904	0.58%	0.131%	
144	9.488	9.460	9.524	VV	101993	1323793	2.55%	0.573%	
145	9.560	9.524	9.579	VV	9838	268625	0.52%	0.116%	
146	9.589	9.579	9.622	VV	7875	165961	0.32%	0.072%	
147	9.643	9.622	9.682	VV	8039	214182	0.41%	0.093%	
148	9.710	9.682	9.737	VV	6320	184208	0.35%	0.080%	
149	9.768	9.737	9.792	VV	5992	177620	0.34%	0.077%	
150	9.831	9.792	9.842	VV	11809	246294	0.47%	0.107%	
151	9.872	9.842	9.899	VV	30877	639484	1.23%	0.277%	
152	9.920	9.899	9.940	VV	13603	248172	0.48%	0.107%	
153	9.962	9.940	9.990	VV	14351	304809	0.59%	0.132%	
154	10.013	9.990	10.035	VV	14243	239320	0.46%	0.104%	

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155	10.049	10.035	10.086	VV	6152	159780	0.31%	0.069%
156	10.104	10.086	10.122	VV	7073	128777	0.25%	0.056%
157	10.145	10.122	10.167	VV	7916	171530	0.33%	0.074%
158	10.221	10.167	10.254	VV	85523	1260182	2.42%	0.546%
159	10.290	10.254	10.374	VV	31951	876596	1.69%	0.380%
160	10.396	10.374	10.423	VV	5657	132593	0.26%	0.057%
161	10.450	10.423	10.504	VV	19744	447897	0.86%	0.194%
162	10.538	10.504	10.575	VV	13253	359087	0.69%	0.156%
163	10.600	10.575	10.651	VV	12435	366916	0.71%	0.159%
164	10.672	10.651	10.706	VV	10084	204389	0.39%	0.089%
165	10.723	10.706	10.741	VV	8004	115606	0.22%	0.050%
166	10.760	10.741	10.784	VV	5019	103406	0.20%	0.045%
167	10.849	10.784	10.882	VV	5309	231077	0.44%	0.100%
168	10.919	10.882	10.954	VV	70991	906166	1.74%	0.392%
169	10.971	10.954	10.982	VV	6995	102511	0.20%	0.044%
170	11.008	10.982	11.037	VV	22018	377075	0.73%	0.163%
171	11.046	11.037	11.061	VV	2969	38134	0.07%	0.017%
172	11.073	11.061	11.091	VV	3188	48351	0.09%	0.021%
173	11.108	11.091	11.137	VV	4359	87043	0.17%	0.038%
174	11.213	11.137	11.260	VV	362967	4257490	8.19%	1.844%
175	11.279	11.260	11.292	VV	8165	140472	0.27%	0.061%
176	11.308	11.292	11.331	VV	8835	148089	0.28%	0.064%
177	11.353	11.331	11.379	VV	10457	202952	0.39%	0.088%
178	11.396	11.379	11.417	VV	10376	160284	0.31%	0.069%
179	11.440	11.417	11.451	VV	5614	98556	0.19%	0.043%
180	11.472	11.451	11.519	VV	27864	405096	0.78%	0.175%
181	11.585	11.519	11.608	VV	55294	814976	1.57%	0.353%
182	11.643	11.608	11.714	VV	957751	11152029	21.45%	4.829%
183	11.724	11.714	11.754	VV	3094	57418	0.11%	0.025%
184	11.780	11.754	11.831	VV	4041	100970	0.19%	0.044%
185	11.858	11.831	11.878	VV	5388	103993	0.20%	0.045%
186	11.890	11.878	11.902	VV	5141	65091	0.13%	0.028%
187	11.920	11.902	11.946	VV	5779	109518	0.21%	0.047%
188	11.962	11.946	11.977	VV	5628	82563	0.16%	0.036%
189	11.991	11.977	12.019	VV	6064	102245	0.20%	0.044%
190	12.041	12.019	12.079	VV	6083	141213	0.27%	0.061%
191	12.098	12.079	12.117	VV	8738	112208	0.22%	0.049%
192	12.141	12.117	12.165	VV	7409	127702	0.25%	0.055%
193	12.179	12.165	12.188	VV	2876	35994	0.07%	0.016%
194	12.220	12.188	12.238	VV	47889	602899	1.16%	0.261%
195	12.254	12.238	12.321	VV	28945	566255	1.09%	0.245%
196	12.335	12.321	12.347	VV	1238	16057	0.03%	0.007%
197	12.362	12.347	12.403	VV	2213	38016	0.07%	0.016%
198	12.445	12.403	12.455	PV	1622	23548	0.05%	0.010%
199	12.476	12.455	12.507	VV	3546	88574	0.17%	0.038%
200	12.517	12.507	12.525	VV	3216	31213	0.06%	0.014%
201	12.545	12.525	12.596	VV	27050	400480	0.77%	0.173%
202	12.672	12.596	12.698	VV	2633799	51991010	100.00%	22.515%
203	12.729	12.698	12.788	VV	2415497	35599808	68.47%	15.416%
204	12.832	12.788	12.856	VV	39273	575725	1.11%	0.249%
205	12.887	12.856	12.958	VV	400530	4882857	9.39%	2.115%
206	12.972	12.958	12.999	VV	7252	124439	0.24%	0.054%
207	13.021	12.999	13.034	VV	6121	90278	0.17%	0.039%
208	13.051	13.034	13.096	VV	5344	162319	0.31%	0.070%
209	13.103	13.096	13.117	VV	2950	35042	0.07%	0.015%
210	13.176	13.117	13.218	VV	28656	588148	1.13%	0.255%

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211	13.234	13.218	13.254	VV	7789	125129	0.24%	0.054%
212	13.281	13.254	13.301	VV	11355	209664	0.40%	0.091%
213	13.321	13.301	13.350	VV	8188	154245	0.30%	0.067%
214	13.371	13.350	13.386	VV	2415	40242	0.08%	0.017%
215	13.413	13.386	13.436	VV	36638	494534	0.95%	0.214%
216	13.457	13.436	13.484	VV	15316	260718	0.50%	0.113%
217	13.514	13.484	13.563	VV	16167	360353	0.69%	0.156%
218	13.589	13.563	13.597	PV	1521	21962	0.04%	0.010%
219	13.633	13.597	13.642	VV	4871	86750	0.17%	0.038%
220	13.663	13.642	13.674	VV	13737	183823	0.35%	0.080%
221	13.693	13.674	13.700	VV	25292	304115	0.58%	0.132%
222	13.710	13.700	13.732	VV	26497	344125	0.66%	0.149%
223	13.745	13.732	13.766	VV	8539	139194	0.27%	0.060%
224	13.784	13.766	13.797	VV	9911	152941	0.29%	0.066%
225	13.813	13.797	13.831	VV	12268	200376	0.39%	0.087%
226	13.859	13.831	13.882	VV	40299	656310	1.26%	0.284%
227	13.891	13.882	13.916	VV	11024	162639	0.31%	0.070%
228	13.934	13.916	13.945	VV	5091	84768	0.16%	0.037%
229	13.972	13.945	14.002	VV	31253	477258	0.92%	0.207%
230	14.026	14.002	14.062	VV	53890	768276	1.48%	0.333%
231	14.084	14.062	14.124	VV	11213	283982	0.55%	0.123%
232	14.136	14.124	14.159	VV	9181	109033	0.21%	0.047%
233	14.173	14.159	14.206	VV	2970	61591	0.12%	0.027%
234	14.225	14.206	14.267	VV	3580	70219	0.14%	0.030%
235	14.284	14.267	14.296	VV	948	8301	0.02%	0.004%
236	14.317	14.296	14.327	VV	1961	25224	0.05%	0.011%
237	14.345	14.327	14.374	VV	5402	76629	0.15%	0.033%
238	14.422	14.374	14.442	VV	10608	193313	0.37%	0.084%
239	14.461	14.442	14.477	VV	13608	197918	0.38%	0.086%
240	14.506	14.477	14.534	VV	31243	498370	0.96%	0.216%
241	14.569	14.534	14.594	VV	4992	110542	0.21%	0.048%
242	14.611	14.594	14.622	VV	2653	35414	0.07%	0.015%
243	14.643	14.622	14.674	VV	2703	46018	0.09%	0.020%
244	14.700	14.674	14.731	PV	2362	45243	0.09%	0.020%
245	14.739	14.731	14.763	VV	1736	25215	0.05%	0.011%
246	14.783	14.763	14.802	VV	1803	30105	0.06%	0.013%
247	14.810	14.802	14.829	VV	1493	12817	0.02%	0.006%
248	14.899	14.829	14.909	VV	6258	181240	0.35%	0.078%
249	14.930	14.909	14.962	VV	7814	176560	0.34%	0.076%
250	14.972	14.962	14.997	VV	3583	67212	0.13%	0.029%
251	15.025	14.997	15.052	VV	20916	307674	0.59%	0.133%
252	15.083	15.052	15.181	VV	48063	773105	1.49%	0.335%
253	15.201	15.181	15.219	PV	4297	54113	0.10%	0.023%
254	15.250	15.219	15.267	VV	3467	84061	0.16%	0.036%
255	15.279	15.267	15.301	VV	2745	39926	0.08%	0.017%
256	15.345	15.301	15.370	VV	2685	70470	0.14%	0.031%
257	15.395	15.370	15.461	VV	3651	117958	0.23%	0.051%
258	15.522	15.461	15.566	VV	30512	506428	0.97%	0.219%
259	15.585	15.566	15.599	VV	3753	55108	0.11%	0.024%
260	15.615	15.599	15.637	VV	2338	31858	0.06%	0.014%
261	15.696	15.637	15.712	PV	10165	221076	0.43%	0.096%
262	15.735	15.712	15.816	VV	9577	443848	0.85%	0.192%
263	15.823	15.816	15.844	VV	3998	58166	0.11%	0.025%
264	15.855	15.844	15.864	VV	3276	33265	0.06%	0.014%
265	15.885	15.864	15.913	VV	6078	102183	0.20%	0.044%
266	15.941	15.913	15.954	PV	2502	42811	0.08%	0.019%
267	15.975	15.954	15.987	VV	14648	184119	0.35%	0.080%

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268	16.005	15.987	16.035	VV	27157	396253	0.76%	0.172%
269	16.067	16.035	16.092	VV	19809	286432	0.55%	0.124%
270	16.108	16.092	16.129	VV	5376	87454	0.17%	0.038%
271	16.144	16.129	16.164	VV	4992	80090	0.15%	0.035%
272	16.178	16.164	16.201	VV	4298	70627	0.14%	0.031%
273	16.307	16.201	16.324	PV	54427	893279	1.72%	0.387%
274	16.347	16.324	16.437	VV	89661	1580959	3.04%	0.685%
275	16.468	16.437	16.491	VV	30186	513826	0.99%	0.223%
276	16.498	16.491	16.531	VV	11595	189082	0.36%	0.082%
277	16.543	16.531	16.562	VV	5074	70141	0.13%	0.030%
278	16.569	16.562	16.581	VV	2764	19921	0.04%	0.009%
279	16.622	16.581	16.646	VV	4219	98017	0.19%	0.042%
280	16.666	16.646	16.716	VV	4983	132193	0.25%	0.057%
281	16.752	16.716	16.779	VV	8274	158543	0.30%	0.069%
282	16.806	16.779	16.813	VV	4212	44718	0.09%	0.019%
283	16.833	16.813	16.889	VV	7453	131960	0.25%	0.057%
284	16.919	16.889	16.943	VV	31563	436812	0.84%	0.189%
285	16.953	16.943	16.969	VV	4809	59274	0.11%	0.026%
286	16.987	16.969	17.010	VV	5256	91039	0.18%	0.039%
287	17.028	17.010	17.035	VV	4410	44485	0.09%	0.019%
288	17.058	17.035	17.106	VV	7937	169588	0.33%	0.073%
289	17.153	17.106	17.182	VV	3479	96913	0.19%	0.042%
290	17.236	17.182	17.246	VV	4906	132564	0.25%	0.057%
291	17.254	17.246	17.265	VV	3863	35193	0.07%	0.015%
292	17.321	17.265	17.331	VV	8881	199306	0.38%	0.086%
293	17.353	17.331	17.387	VV	34865	474394	0.91%	0.205%
294	17.448	17.387	17.469	PV	22899	376814	0.72%	0.163%
295	17.482	17.469	17.533	VV	10149	252100	0.48%	0.109%
296	17.556	17.533	17.577	PV	4550	64898	0.12%	0.028%
297	17.599	17.577	17.607	VV	4032	41973	0.08%	0.018%
298	17.638	17.607	17.691	VV	9636	264424	0.51%	0.115%
299	17.728	17.691	17.741	VV	9724	176219	0.34%	0.076%
300	17.776	17.741	17.798	VV	37362	605326	1.16%	0.262%
301	17.816	17.798	17.840	VV	18655	293736	0.56%	0.127%
302	17.859	17.840	17.878	VV	7701	129918	0.25%	0.056%
303	17.895	17.878	17.952	VV	7918	238648	0.46%	0.103%
304	17.979	17.952	18.022	VV	9272	209053	0.40%	0.091%
305	18.042	18.022	18.063	VV	8548	133162	0.26%	0.058%
306	18.078	18.063	18.106	VV	5759	110113	0.21%	0.048%
307	18.128	18.106	18.137	VV	6236	92300	0.18%	0.040%
308	18.181	18.137	18.212	VV	35055	680184	1.31%	0.295%
309	18.239	18.212	18.257	VV	17577	278693	0.54%	0.121%
310	18.288	18.257	18.331	VV	18228	511610	0.98%	0.222%
311	18.340	18.331	18.364	VV	9810	156501	0.30%	0.068%
312	18.380	18.364	18.398	VV	9138	164761	0.32%	0.071%
313	18.428	18.398	18.469	VV	12168	400755	0.77%	0.174%
314	18.494	18.469	18.504	VV	11774	207835	0.40%	0.090%
315	18.519	18.504	18.537	VV	12032	211057	0.41%	0.091%
316	18.577	18.537	18.625	VV	38751	1049502	2.02%	0.454%
317	18.639	18.625	18.657	VV	15544	247195	0.48%	0.107%
318	18.672	18.657	18.684	VV	13339	178611	0.34%	0.077%
319	18.707	18.684	18.724	VV	15254	286718	0.55%	0.124%
320	18.747	18.724	18.761	VV	18305	309888	0.60%	0.134%
321	18.778	18.761	18.797	VV	16136	281379	0.54%	0.122%
322	18.822	18.797	18.846	VV	14241	363961	0.70%	0.158%
323	18.864	18.846	18.887	VV	14198	298465	0.57%	0.129%
324	18.907	18.887	18.917	VV	13471	207266	0.40%	0.090%

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325	18.963	18.917	19.012	VV	37108	1180823	2.27%	0.511%
326	19.067	19.012	19.080	VV	16981	561613	1.08%	0.243%
327	19.101	19.080	19.132	VV	17273	487594	0.94%	0.211%
328	19.153	19.132	19.196	VV	20519	683544	1.31%	0.296%
329	19.209	19.196	19.222	VV	17255	260265	0.50%	0.113%
330	19.272	19.222	19.293	VV	22964	802680	1.54%	0.348%
331	19.342	19.293	19.372	VV	41097	1225445	2.36%	0.531%
332	19.380	19.372	19.402	VV	23532	381655	0.73%	0.165%
333	19.458	19.402	19.511	VV	28465	1446507	2.78%	0.626%
334	19.521	19.511	19.532	VV	24722	295772	0.57%	0.128%
335	19.565	19.532	19.587	VV	33011	930721	1.79%	0.403%
336	19.638	19.587	19.649	VV	29265	1018252	1.96%	0.441%
337	19.702	19.649	19.721	VV	49078	1533712	2.95%	0.664%
338	19.732	19.721	19.769	VV	39935	1008360	1.94%	0.437%
339	19.798	19.769	19.819	VV	38825	993519	1.91%	0.430%
340	19.870	19.819	19.879	VV	36331	1209566	2.33%	0.524%
341	19.894	19.879	19.917	VV	37329	794440	1.53%	0.344%
342	19.940	19.917	19.958	VV	41239	922550	1.77%	0.400%
343	19.971	19.958	19.977	VV	37701	432105	0.83%	0.187%
344	20.024	19.977	20.034	VV	42014	1348053	2.59%	0.584%
345	20.054	20.034	20.089	VV	59664	1533311	2.95%	0.664%
346	20.111	20.089	20.124	VV	39484	788668	1.52%	0.342%
347	20.157	20.124	20.171	VV	44687	1145739	2.20%	0.496%
348	20.204	20.171	20.212	VV	47505	1120867	2.16%	0.485%
349	20.264	20.212	20.272	VV	49446	1696033	3.26%	0.734%
350	20.282	20.272	20.304	VV	49144	905264	1.74%	0.392%
351	20.321	20.304	20.362	VV	47921	1593848	3.07%	0.690%
352	20.401	20.362	20.428	VV	62466	2038572	3.92%	0.883%
353	20.435	20.428	20.454	VV	52041	748912	1.44%	0.324%
354	20.474	20.454	20.491	VV	49858	1035293	1.99%	0.448%
355	20.507	20.491	20.567	VV	47577	1943226	3.74%	0.842%
356	20.574	20.567	20.611	VV	38399	939161	1.81%	0.407%
357	20.620	20.611	20.656	VV	36157	908760	1.75%	0.394%
358	20.679	20.656	20.711	VV	39731	1122805	2.16%	0.486%
359	20.726	20.711	20.739	VV	34081	543040	1.04%	0.235%
360	20.762	20.739	20.794	VV	44914	1307784	2.52%	0.566%
361	20.809	20.794	20.852	VV	35730	1113672	2.14%	0.482%
362	20.875	20.852	20.901	VV	29804	766633	1.47%	0.332%
363	20.917	20.901	20.951	VV	25122	651673	1.25%	0.282%
364	20.960	20.951	20.992	VV	20710	467081	0.90%	0.202%
365	21.011	20.992	21.025	VV	18183	336561	0.65%	0.146%
366	21.041	21.025	21.051	VV	18759	248580	0.48%	0.108%
367	21.087	21.051	21.119	VV	22016	787098	1.51%	0.341%
368	21.137	21.119	21.158	VV	23362	456025	0.88%	0.197%
369	21.179	21.158	21.224	VV	21798	678517	1.31%	0.294%
370	21.230	21.224	21.247	VV	11274	125459	0.24%	0.054%
371	21.268	21.247	21.285	VV	7575	139000	0.27%	0.060%
372	21.312	21.285	21.331	VV	3958	78828	0.15%	0.034%
373	21.343	21.331	21.355	VV	3881	45275	0.09%	0.020%
374	21.375	21.355	21.391	VV	4279	66435	0.13%	0.029%
Sum of corrected areas:						230920577		

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