

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040819AL\
 Data File : FC040419.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2019 16:02
 Sample : K2294-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.832	2.802	2.844	BV	128	1549	0.05%	0.003%
2	2.860	2.844	2.881	VV	1332	11470	0.34%	0.025%
3	2.894	2.881	2.908	VV	247	2551	0.08%	0.006%
4	2.919	2.908	2.942	VV	212	2037	0.06%	0.004%
5	2.963	2.942	2.985	PV	389	4217	0.13%	0.009%
6	2.998	2.985	3.044	VV	258	4534	0.14%	0.010%
7	3.056	3.044	3.092	VV	317	3961	0.12%	0.009%
8	3.125	3.092	3.157	VV	495	9298	0.28%	0.020%
9	3.167	3.157	3.192	VV	311	3984	0.12%	0.009%
10	3.211	3.192	3.239	VV	584	7731	0.23%	0.017%
11	3.257	3.239	3.279	VV	461	6366	0.19%	0.014%
12	3.287	3.279	3.304	VV	184	1839	0.06%	0.004%
13	3.336	3.304	3.373	VV	838	14528	0.44%	0.032%
14	3.391	3.373	3.400	PV	194	2545	0.08%	0.006%
15	3.415	3.400	3.442	VV	782	9005	0.27%	0.020%
16	3.459	3.442	3.497	VV	14818	119431	3.59%	0.262%
17	3.508	3.497	3.539	VV	584	9673	0.29%	0.021%
18	3.565	3.539	3.570	VV	243	3718	0.11%	0.008%
19	3.587	3.570	3.619	VV	371	6152	0.18%	0.013%
20	3.662	3.619	3.694	VV	1755	24442	0.73%	0.054%
21	3.704	3.694	3.732	VV	310	4922	0.15%	0.011%
22	3.756	3.732	3.784	VV	206	4488	0.13%	0.010%
23	3.823	3.784	3.842	VV	339	7861	0.24%	0.017%
24	3.851	3.842	3.859	VV	302	2473	0.07%	0.005%
25	3.882	3.859	3.902	VV	1204	14166	0.43%	0.031%
26	3.934	3.902	3.974	VV	563	12113	0.36%	0.027%
27	3.990	3.974	4.002	VV	414	4243	0.13%	0.009%
28	4.021	4.002	4.032	VV	789	8454	0.25%	0.019%
29	4.040	4.032	4.062	VV	694	7784	0.23%	0.017%
30	4.102	4.062	4.122	VV	760	13486	0.41%	0.030%
31	4.130	4.122	4.149	VV	513	4852	0.15%	0.011%
32	4.167	4.149	4.197	VV	340	5770	0.17%	0.013%
33	4.213	4.197	4.226	VV	407	4559	0.14%	0.010%
34	4.254	4.226	4.277	VV	385	7547	0.23%	0.017%
35	4.296	4.277	4.317	VV	487	6657	0.20%	0.015%
36	4.331	4.317	4.344	VV	352	3756	0.11%	0.008%

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37	4.363	4.344	4.383	VV	372	5119	0.15%	0.011%
38	4.406	4.383	4.422	VV	385	5366	0.16%	0.012%
39	4.439	4.422	4.451	VV	288	3417	0.10%	0.007%
40	4.464	4.451	4.490	VV	328	5595	0.17%	0.012%
41	4.507	4.490	4.524	VV	404	5449	0.16%	0.012%
42	4.539	4.524	4.553	VV	322	4766	0.14%	0.010%
43	4.571	4.553	4.581	VV	317	4817	0.14%	0.011%
44	4.607	4.581	4.635	VV	461	9255	0.28%	0.020%
45	4.647	4.635	4.664	VV	277	2858	0.09%	0.006%
46	4.722	4.664	4.767	VV	661	15649	0.47%	0.034%
47	4.783	4.767	4.823	VV	439	8953	0.27%	0.020%
48	4.839	4.823	4.847	VV	172	2222	0.07%	0.005%
49	4.856	4.847	4.879	VV	244	2761	0.08%	0.006%
50	4.901	4.879	4.927	PV	1169	14422	0.43%	0.032%
51	4.941	4.927	4.969	VV	498	6418	0.19%	0.014%
52	5.000	4.969	5.037	VV	317	7231	0.22%	0.016%
53	5.095	5.037	5.130	VV	441	12150	0.36%	0.027%
54	5.144	5.130	5.159	VV	227	3001	0.09%	0.007%
55	5.192	5.159	5.229	VV	528	13105	0.39%	0.029%
56	5.242	5.229	5.263	VV	329	4140	0.12%	0.009%
57	5.292	5.263	5.308	VV	254	5635	0.17%	0.012%
58	5.320	5.308	5.340	VV	361	4323	0.13%	0.009%
59	5.356	5.340	5.375	VV	237	2906	0.09%	0.006%
60	5.405	5.375	5.420	VV	443	7050	0.21%	0.015%
61	5.456	5.420	5.485	VV	19079	178895	5.37%	0.392%
62	5.502	5.485	5.524	VV	1081	13741	0.41%	0.030%
63	5.536	5.524	5.547	VV	302	3507	0.11%	0.008%
64	5.561	5.547	5.570	VV	280	3091	0.09%	0.007%
65	5.591	5.570	5.616	VV	636	11051	0.33%	0.024%
66	5.634	5.616	5.655	VV	254	4569	0.14%	0.010%
67	5.673	5.655	5.683	VV	299	3541	0.11%	0.008%
68	5.721	5.683	5.792	VV	684	16317	0.49%	0.036%
69	5.809	5.792	5.837	VV	293	5949	0.18%	0.013%
70	5.881	5.837	5.935	VV	1174	23359	0.70%	0.051%
71	5.946	5.935	5.957	VV	171	1575	0.05%	0.003%
72	5.998	5.957	6.012	VV	516	8199	0.25%	0.018%
73	6.025	6.012	6.043	VV	557	5534	0.17%	0.012%
74	6.082	6.043	6.112	VV	620	9622	0.29%	0.021%
75	6.159	6.129	6.188	VV	310	6752	0.20%	0.015%
76	6.201	6.188	6.242	VV	358	5492	0.16%	0.012%
77	6.259	6.242	6.269	VV	166	1900	0.06%	0.004%
78	6.282	6.269	6.308	VV	298	3770	0.11%	0.008%
79	6.323	6.308	6.338	VV	194	1960	0.06%	0.004%
80	6.353	6.338	6.369	VV	236	2738	0.08%	0.006%
81	6.387	6.369	6.398	VV	315	3716	0.11%	0.008%
82	6.412	6.398	6.422	VV	536	4967	0.15%	0.011%
83	6.437	6.422	6.465	VV	1275	14482	0.44%	0.032%
84	6.505	6.465	6.527	VV	17791	171816	5.16%	0.376%
85	6.540	6.527	6.567	VV	488	9824	0.30%	0.022%
86	6.576	6.567	6.587	VV	491	5217	0.16%	0.011%
87	6.597	6.587	6.616	VV	483	6066	0.18%	0.013%
88	6.640	6.616	6.704	VV	9775	98952	2.97%	0.217%
89	6.712	6.704	6.747	VV	203	3407	0.10%	0.007%

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90	6.760	6.747	6.774	VV	210	2371	0.07%	0.005%
91	6.797	6.774	6.835	VV	923	13635	0.41%	0.030%
92	6.857	6.835	6.910	PV	304	10086	0.30%	0.022%
93	6.939	6.910	6.953	VV	325	5204	0.16%	0.011%
94	6.981	6.953	7.007	VV	364	6595	0.20%	0.014%
95	7.016	7.007	7.030	VV	156	1857	0.06%	0.004%
96	7.226	7.159	7.265	VV	6378	98205	2.95%	0.215%
97	7.274	7.265	7.307	VV	389	6098	0.18%	0.013%
98	7.323	7.307	7.342	VV	252	3585	0.11%	0.008%
99	7.384	7.342	7.414	VV	1962	29394	0.88%	0.064%
100	7.420	7.414	7.440	VV	435	4917	0.15%	0.011%
101	7.450	7.440	7.462	VV	245	2613	0.08%	0.006%
102	7.491	7.462	7.542	VV	1978	39419	1.18%	0.086%
103	7.557	7.542	7.575	VV	405	6233	0.19%	0.014%
104	7.599	7.575	7.614	VV	3209	35724	1.07%	0.078%
105	7.627	7.614	7.649	VV	2276	24149	0.73%	0.053%
106	7.665	7.649	7.685	VV	1234	15457	0.46%	0.034%
107	7.727	7.685	7.749	VV	14331	143447	4.31%	0.314%
108	7.762	7.749	7.820	VV	1036	26178	0.79%	0.057%
109	7.838	7.820	7.857	VV	443	5994	0.18%	0.013%
110	7.874	7.857	7.908	VV	624	9170	0.28%	0.020%
111	7.916	7.908	7.935	VV	190	1302	0.04%	0.003%
112	8.027	8.010	8.054	VV	1689	19236	0.58%	0.042%
113	8.079	8.054	8.105	VV	28354	277044	8.32%	0.607%
114	8.121	8.105	8.161	VV	1912	29686	0.89%	0.065%
115	8.191	8.161	8.227	VV	1355	29181	0.88%	0.064%
116	8.235	8.227	8.273	VV	318	6753	0.20%	0.015%
117	8.288	8.273	8.300	VV	571	6203	0.19%	0.014%
118	8.318	8.300	8.329	VV	1194	13929	0.42%	0.031%
119	8.349	8.329	8.374	VV	13857	139023	4.18%	0.305%
120	8.392	8.374	8.425	VV	554	11010	0.33%	0.024%
121	8.440	8.425	8.457	VV	492	5912	0.18%	0.013%
122	8.485	8.457	8.505	VV	1832	23979	0.72%	0.053%
123	8.526	8.505	8.565	VV	783	14192	0.43%	0.031%
124	8.584	8.565	8.593	VV	239	2595	0.08%	0.006%
125	8.606	8.593	8.620	VV	212	2311	0.07%	0.005%
126	8.645	8.620	8.654	VV	785	10578	0.32%	0.023%
127	8.672	8.654	8.732	VV	1858	31344	0.94%	0.069%
128	8.777	8.732	8.797	VV	638	11002	0.33%	0.024%
129	8.817	8.797	8.833	PV	316	3801	0.11%	0.008%
130	8.860	8.833	8.914	VV	16835	178929	5.37%	0.392%
131	8.940	8.914	8.969	VV	1077	22833	0.69%	0.050%
132	8.982	8.969	8.995	VV	626	7208	0.22%	0.016%
133	9.014	8.995	9.029	VV	1652	21012	0.63%	0.046%
134	9.038	9.029	9.055	VV	947	10360	0.31%	0.023%
135	9.074	9.055	9.124	VV	1081	21279	0.64%	0.047%
136	9.140	9.124	9.157	VV	262	4211	0.13%	0.009%
137	9.181	9.157	9.212	PV	2007	29011	0.87%	0.064%
138	9.223	9.212	9.243	VV	463	7127	0.21%	0.016%
139	9.279	9.243	9.324	VV	2551	51549	1.55%	0.113%
140	9.345	9.324	9.362	VV	558	8221	0.25%	0.018%
141	9.375	9.362	9.401	VV	367	6053	0.18%	0.013%

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142	9.423	9.401	9.499	VV	368	8105	0.24%	0.018%
143	9.511	9.499	9.524	VV	137	1143	0.03%	0.003%
144	9.545	9.524	9.561	PV	320	3267	0.10%	0.007%
145	9.606	9.561	9.615	VV	498	8450	0.25%	0.019%
146	9.626	9.615	9.636	VV	542	6036	0.18%	0.013%
147	9.653	9.636	9.677	VV	947	14710	0.44%	0.032%
148	9.740	9.677	9.765	VV	1836	36808	1.11%	0.081%
149	9.782	9.765	9.824	VV	1238	21186	0.64%	0.046%
150	9.856	9.824	9.874	VV	979	14595	0.44%	0.032%
151	9.908	9.874	9.941	VV	1692	30371	0.91%	0.067%
152	9.954	9.941	9.965	VV	617	7483	0.22%	0.016%
153	9.999	9.965	10.038	VV	1971	42319	1.27%	0.093%
154	10.065	10.038	10.103	VV	3329	59311	1.78%	0.130%
155	10.114	10.103	10.139	VV	545	10202	0.31%	0.022%
156	10.155	10.139	10.179	VV	595	8676	0.26%	0.019%
157	10.195	10.179	10.208	VV	387	4702	0.14%	0.010%
158	10.260	10.208	10.300	VV	42571	445852	13.39%	0.977%
159	10.334	10.300	10.382	VV	6786	81419	2.45%	0.178%
160	10.390	10.382	10.407	VV	432	4910	0.15%	0.011%
161	10.416	10.407	10.439	VV	286	5521	0.17%	0.012%
162	10.444	10.439	10.467	VV	338	4103	0.12%	0.009%
163	10.481	10.467	10.488	VV	176	2299	0.07%	0.005%
164	10.504	10.488	10.522	VV	505	5613	0.17%	0.012%
165	10.543	10.522	10.594	VV	4317	51976	1.56%	0.114%
166	10.650	10.594	10.683	VV	699	26099	0.78%	0.057%
167	10.703	10.683	10.723	VV	1499	19075	0.57%	0.042%
168	10.792	10.723	10.828	VV	1650	41644	1.25%	0.091%
169	10.858	10.828	10.879	PV	653	8452	0.25%	0.019%
170	10.909	10.879	10.930	VV	553	10008	0.30%	0.022%
171	10.949	10.930	10.978	VV	453	6411	0.19%	0.014%
172	11.028	10.978	11.076	PV	316308	3329110	100.00%	7.292%
173	11.092	11.076	11.135	VV	4578	56087	1.68%	0.123%
174	11.178	11.135	11.196	VV	3863	62742	1.88%	0.137%
175	11.211	11.196	11.225	VV	1996	21802	0.65%	0.048%
176	11.241	11.225	11.267	VV	2411	28462	0.85%	0.062%
177	11.310	11.267	11.334	VV	523	9228	0.28%	0.020%
178	11.371	11.334	11.390	VV	1428	26020	0.78%	0.057%
179	11.414	11.390	11.437	VV	1875	26557	0.80%	0.058%
180	11.464	11.437	11.504	VV	1189	21821	0.66%	0.048%
181	11.531	11.504	11.552	VV	2427	26700	0.80%	0.058%
182	11.564	11.552	11.572	VV	363	3351	0.10%	0.007%
183	11.593	11.572	11.618	VV	557	8415	0.25%	0.018%
184	11.678	11.618	11.695	VV	507	11792	0.35%	0.026%
185	11.711	11.695	11.725	VV	301	3550	0.11%	0.008%
186	11.782	11.725	11.795	PV	775	15625	0.47%	0.034%
187	11.805	11.795	11.830	VV	639	10030	0.30%	0.022%
188	11.850	11.830	11.889	VV	1340	25505	0.77%	0.056%
189	11.908	11.889	11.937	VV	842	14267	0.43%	0.031%
190	11.960	11.937	11.979	VV	2586	32542	0.98%	0.071%
191	12.012	11.979	12.047	VV	1893	42036	1.26%	0.092%
192	12.076	12.047	12.114	VV	26779	289840	8.71%	0.635%
193	12.135	12.114	12.156	VV	734	9239	0.28%	0.020%
194	12.207	12.156	12.216	PV	491	9282	0.28%	0.020%

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195	12.235	12.216	12.249	VV	976	13042	0.39%	0.029%
196	12.266	12.249	12.284	VV	1326	20143	0.61%	0.044%
197	12.290	12.284	12.344	VV	1089	20808	0.63%	0.046%
198	12.374	12.344	12.399	VV	19527	218926	6.58%	0.480%
199	12.458	12.399	12.494	VV	224822	2689729	80.79%	5.892%
200	12.510	12.494	12.530	VV	796	14241	0.43%	0.031%
201	12.547	12.530	12.560	VV	1191	16406	0.49%	0.036%
202	12.569	12.560	12.597	VV	852	13121	0.39%	0.029%
203	12.637	12.597	12.657	VV	1660	37975	1.14%	0.083%
204	12.672	12.657	12.689	VV	805	14511	0.44%	0.032%
205	12.705	12.689	12.729	VV	922	17566	0.53%	0.038%
206	12.745	12.729	12.759	VV	836	11746	0.35%	0.026%
207	12.770	12.759	12.787	VV	1020	13504	0.41%	0.030%
208	12.803	12.787	12.814	VV	909	13025	0.39%	0.029%
209	12.834	12.814	12.863	VV	1827	35172	1.06%	0.077%
210	12.890	12.863	12.914	VV	917	21448	0.64%	0.047%
211	12.961	12.914	12.994	VV	4545	83536	2.51%	0.183%
212	13.029	12.994	13.042	VV	1134	24430	0.73%	0.054%
213	13.070	13.042	13.092	VV	3391	58514	1.76%	0.128%
214	13.109	13.092	13.142	VV	2433	42138	1.27%	0.092%
215	13.155	13.142	13.178	VV	1386	24507	0.74%	0.054%
216	13.207	13.178	13.222	VV	2376	45565	1.37%	0.100%
217	13.237	13.222	13.260	VV	2586	45487	1.37%	0.100%
218	13.279	13.260	13.319	VV	2019	42878	1.29%	0.094%
219	13.353	13.319	13.374	VV	1070	28455	0.85%	0.062%
220	13.439	13.374	13.464	VV	1632	59065	1.77%	0.129%
221	13.485	13.464	13.520	VV	1339	37731	1.13%	0.083%
222	13.543	13.520	13.553	VV	1265	21281	0.64%	0.047%
223	13.568	13.553	13.580	VV	1380	20365	0.61%	0.045%
224	13.599	13.580	13.609	VV	1559	25208	0.76%	0.055%
225	13.647	13.609	13.674	VV	2643	81004	2.43%	0.177%
226	13.692	13.674	13.715	VV	3321	58509	1.76%	0.128%
227	13.727	13.715	13.744	VV	1821	26311	0.79%	0.058%
228	13.769	13.744	13.788	VV	3129	60367	1.81%	0.132%
229	13.800	13.788	13.812	VV	2201	28740	0.86%	0.063%
230	13.874	13.812	13.914	VV	3271	137404	4.13%	0.301%
231	13.938	13.914	13.959	VV	4482	73982	2.22%	0.162%
232	13.992	13.959	14.018	VV	3041	80422	2.42%	0.176%
233	14.061	14.018	14.084	VV	1903	67370	2.02%	0.148%
234	14.121	14.084	14.165	VV	2102	85897	2.58%	0.188%
235	14.200	14.165	14.222	VV	2145	64281	1.93%	0.141%
236	14.248	14.222	14.268	VV	12135	168123	5.05%	0.368%
237	14.289	14.268	14.327	VV	12651	211505	6.35%	0.463%
238	14.352	14.327	14.373	VV	3980	83355	2.50%	0.183%
239	14.412	14.373	14.439	VV	3972	111857	3.36%	0.245%
240	14.453	14.439	14.468	VV	2741	46281	1.39%	0.101%
241	14.485	14.468	14.524	VV	2885	82647	2.48%	0.181%
242	14.551	14.524	14.577	VV	2839	80018	2.40%	0.175%
243	14.587	14.577	14.624	VV	2735	69072	2.07%	0.151%
244	14.640	14.624	14.657	VV	2351	44843	1.35%	0.098%
245	14.689	14.657	14.767	VV	9101	329467	9.90%	0.722%
246	14.783	14.767	14.805	VV	3912	83092	2.50%	0.182%

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247	14.829	14.805	14.864	VV	5614	147453	4.43%	0.323%
248	14.878	14.864	14.891	VV	3717	58108	1.75%	0.127%
249	14.918	14.891	14.944	VV	6713	148292	4.45%	0.325%
250	14.958	14.944	14.989	VV	4144	90762	2.73%	0.199%
251	15.005	14.989	15.033	VV	3125	81103	2.44%	0.178%
252	15.084	15.033	15.135	VV	4691	226258	6.80%	0.496%
253	15.157	15.135	15.192	VV	3766	112732	3.39%	0.247%
254	15.244	15.192	15.260	VV	3749	137983	4.14%	0.302%
255	15.269	15.260	15.294	VV	3398	66250	1.99%	0.145%
256	15.330	15.294	15.352	VV	7324	165348	4.97%	0.362%
257	15.362	15.352	15.374	VV	3770	47473	1.43%	0.104%
258	15.391	15.374	15.434	VV	4373	130232	3.91%	0.285%
259	15.527	15.434	15.572	VV	4741	314198	9.44%	0.688%
260	15.591	15.572	15.604	VV	4111	74220	2.23%	0.163%
261	15.629	15.604	15.662	VV	4967	157099	4.72%	0.344%
262	15.715	15.662	15.752	VV	6160	280897	8.44%	0.615%
263	15.806	15.752	15.872	VV	19731	609690	18.31%	1.335%
264	15.897	15.872	15.912	VV	5473	123497	3.71%	0.271%
265	15.936	15.912	15.962	VV	6657	170835	5.13%	0.374%
266	15.972	15.962	16.002	VV	5523	125774	3.78%	0.275%
267	16.031	16.002	16.065	VV	5646	196836	5.91%	0.431%
268	16.126	16.065	16.150	VV	11014	349914	10.51%	0.766%
269	16.182	16.150	16.220	VV	13137	319228	9.59%	0.699%
270	16.279	16.220	16.332	VV	15664	541405	16.26%	1.186%
271	16.348	16.332	16.373	VV	7099	162254	4.87%	0.355%
272	16.402	16.373	16.411	VV	6474	139425	4.19%	0.305%
273	16.423	16.411	16.470	VV	6466	221092	6.64%	0.484%
274	16.490	16.470	16.510	VV	6493	151360	4.55%	0.332%
275	16.544	16.510	16.574	VV	8069	272286	8.18%	0.596%
276	16.597	16.574	16.630	VV	6971	226439	6.80%	0.496%
277	16.683	16.630	16.695	VV	8336	292526	8.79%	0.641%
278	16.728	16.695	16.755	VV	17654	411437	12.36%	0.901%
279	16.772	16.755	16.794	VV	8017	172076	5.17%	0.377%
280	16.813	16.794	16.840	VV	8756	228226	6.86%	0.500%
281	16.848	16.840	16.885	VV	8148	203214	6.10%	0.445%
282	16.909	16.885	16.929	VV	8052	194114	5.83%	0.425%
283	16.942	16.929	16.988	VV	7403	252998	7.60%	0.554%
284	17.014	16.988	17.045	VV	7435	242724	7.29%	0.532%
285	17.074	17.045	17.089	VV	7898	194886	5.85%	0.427%
286	17.127	17.089	17.140	VV	9280	262818	7.89%	0.576%
287	17.166	17.140	17.217	VV	18816	517221	15.54%	1.133%
288	17.257	17.217	17.287	VV	8828	343285	10.31%	0.752%
289	17.326	17.287	17.395	VV	10820	597861	17.96%	1.310%
290	17.440	17.395	17.479	VV	10356	461625	13.87%	1.011%
291	17.493	17.479	17.505	VV	9225	145953	4.38%	0.320%
292	17.549	17.505	17.567	VV	14585	456865	13.72%	1.001%
293	17.589	17.567	17.619	VV	20032	436230	13.10%	0.956%
294	17.691	17.619	17.739	VV	12872	743889	22.34%	1.629%
295	17.747	17.739	17.774	VV	9497	190422	5.72%	0.417%
296	17.806	17.774	17.828	VV	13988	353007	10.60%	0.773%
297	17.854	17.828	17.872	VV	9961	255633	7.68%	0.560%
298	17.891	17.872	17.910	VV	10250	224483	6.74%	0.492%
299	17.936	17.910	17.960	VV	10498	292229	8.78%	0.640%

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300	17.999	17.960	18.052	VV	17417	688728	20.69%	1.509%
301	18.116	18.052	18.142	VV	12640	585011	17.57%	1.281%
302	18.166	18.142	18.190	VV	12198	326627	9.81%	0.715%
303	18.211	18.190	18.234	VV	11418	290013	8.71%	0.635%
304	18.289	18.234	18.317	VV	14750	606719	18.22%	1.329%
305	18.365	18.317	18.376	VV	15139	464478	13.95%	1.017%
306	18.401	18.376	18.472	VV	19283	841332	25.27%	1.843%
307	18.490	18.472	18.518	VV	12191	334290	10.04%	0.732%
308	18.557	18.518	18.636	VV	15164	879143	26.41%	1.926%
309	18.655	18.636	18.695	VV	10987	378718	11.38%	0.830%
310	18.715	18.695	18.772	VV	10768	465543	13.98%	1.020%
311	18.816	18.772	18.844	VV	12443	468512	14.07%	1.026%
312	18.865	18.844	18.875	VV	10820	199395	5.99%	0.437%
313	18.893	18.875	18.922	VV	10915	286829	8.62%	0.628%
314	18.940	18.922	18.992	VV	10150	406048	12.20%	0.889%
315	19.027	18.992	19.074	VV	10827	484556	14.56%	1.061%
316	19.104	19.074	19.132	VV	9809	332690	9.99%	0.729%
317	19.183	19.132	19.229	VV	13730	635431	19.09%	1.392%
318	19.256	19.229	19.283	VV	12008	348008	10.45%	0.762%
319	19.293	19.283	19.329	VV	10291	261622	7.86%	0.573%
320	19.339	19.329	19.350	VV	9083	116751	3.51%	0.256%
321	19.361	19.350	19.429	VV	9206	399117	11.99%	0.874%
322	19.441	19.429	19.451	VV	8024	104713	3.15%	0.229%
323	19.517	19.451	19.559	VV	9354	531105	15.95%	1.163%
324	19.568	19.559	19.579	VV	7948	93522	2.81%	0.205%
325	19.614	19.579	19.640	VV	8035	290644	8.73%	0.637%
326	19.648	19.640	19.700	VV	7819	273885	8.23%	0.600%
327	19.711	19.700	19.767	VV	7416	285044	8.56%	0.624%
328	19.775	19.767	19.783	VV	7033	67886	2.04%	0.149%
329	19.849	19.783	19.884	VV	8175	447282	13.44%	0.980%
330	19.927	19.884	20.000	VV	11703	604550	18.16%	1.324%
331	20.013	20.000	20.057	VV	6570	219369	6.59%	0.481%
332	20.094	20.057	20.132	VV	6776	284756	8.55%	0.624%
333	20.165	20.132	20.189	VV	7087	220041	6.61%	0.482%
334	20.194	20.189	20.203	VV	6537	54773	1.65%	0.120%
335	20.211	20.203	20.235	VV	6555	122911	3.69%	0.269%
336	20.297	20.235	20.372	VV	6687	517120	15.53%	1.133%
337	20.377	20.372	20.432	VV	5912	202280	6.08%	0.443%
338	20.435	20.432	20.445	VV	5373	42953	1.29%	0.094%
339	20.479	20.445	20.577	VV	6096	426302	12.81%	0.934%
340	20.590	20.577	20.600	VV	5114	69083	2.08%	0.151%
341	20.606	20.600	20.619	VV	5063	54127	1.63%	0.119%
342	20.638	20.619	20.674	VV	5020	160548	4.82%	0.352%
343	20.690	20.674	20.702	VV	4903	80742	2.43%	0.177%
344	20.719	20.702	20.749	VV	4930	134350	4.04%	0.294%
345	20.841	20.749	20.937	VV	8807	668263	20.07%	1.464%
346	20.946	20.937	20.994	VV	4300	140161	4.21%	0.307%
347	21.036	20.994	21.055	VV	4079	146337	4.40%	0.321%
348	21.067	21.055	21.085	VV	4026	70654	2.12%	0.155%
349	21.104	21.085	21.115	VV	3941	69177	2.08%	0.152%
350	21.132	21.115	21.148	VV	3887	75262	2.26%	0.165%
351	21.230	21.148	21.319	VV	4584	398071	11.96%	0.872%

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352	21.326	21.319	21.340	VV	3391	42880	1.29%	0.094%	
353	21.349	21.340	21.398	VV	3333	112105	3.37%	0.246%	
354	21.409	21.398	21.417	VV	3330	38246	1.15%	0.084%	
355	21.423	21.417	21.455	VV	3218	71534	2.15%	0.157%	
356	21.464	21.455	21.472	VV	3094	30327	0.91%	0.066%	
357	21.512	21.472	21.529	VV	3213	103671	3.11%	0.227%	
358	21.549	21.529	21.590	VV	3147	111520	3.35%	0.244%	
359	21.612	21.590	21.628	VV	3045	64403	1.93%	0.141%	
360	21.650	21.628	21.706	VV	2850	124391	3.74%	0.272%	
361	21.718	21.706	21.735	VV	2655	42915	1.29%	0.094%	
362	21.780	21.735	21.800	VV	2680	101891	3.06%	0.223%	
363	21.827	21.800	21.872	VV	2842	111176	3.34%	0.244%	
364	21.885	21.872	21.895	VV	2497	33016	0.99%	0.072%	
365	21.974	21.895	22.067	VV	5778	403431	12.12%	0.884%	
366	22.095	22.067	22.104	VV	2533	52852	1.59%	0.116%	
367	22.114	22.104	22.232	VV	2448	153187	4.60%	0.336%	
368	22.239	22.232	22.270	VV	1652	35262	1.06%	0.077%	
369	22.280	22.270	22.302	VV	1668	28627	0.86%	0.063%	
370	22.324	22.302	22.342	VV	1591	36642	1.10%	0.080%	
371	22.361	22.342	22.454	VV	1675	97067	2.92%	0.213%	
372	22.468	22.454	22.479	VV	1247	17493	0.53%	0.038%	
373	22.512	22.479	22.521	VV	1372	32258	0.97%	0.071%	
374	22.529	22.521	22.609	VV	1301	60560	1.82%	0.133%	
375	22.614	22.609	22.674	VV	1250	39445	1.18%	0.086%	
376	22.680	22.674	22.695	VV	930	11883	0.36%	0.026%	
377	22.717	22.695	22.745	VV	1071	27946	0.84%	0.061%	
378	22.779	22.745	22.837	VV	999	45777	1.38%	0.100%	
379	22.849	22.837	22.879	VV	816	18004	0.54%	0.039%	
380	22.892	22.879	22.902	VV	637	8278	0.25%	0.018%	
381	22.915	22.902	22.937	VV	645	12172	0.37%	0.027%	
382	22.947	22.937	22.996	VV	612	16738	0.50%	0.037%	
383	23.006	22.996	23.040	VV	426	8926	0.27%	0.020%	
384	23.061	23.040	23.088	VV	507	10920	0.33%	0.024%	
385	23.150	23.088	23.164	VV	811	27622	0.83%	0.061%	
386	23.174	23.164	23.217	VV	680	12926	0.39%	0.028%	
387	23.233	23.217	23.290	VV	250	4794	0.14%	0.011%	
					Sum of corrected areas:		45654323		

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