

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020620AL\
 Data File : FC045712.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2020 20:28
 Sample : L1365-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.521	3.482	3.534	BV	926	9049	0.24%	0.005%
2	3.547	3.534	3.562	VV	1561	14273	0.37%	0.008%
3	3.574	3.562	3.605	VV	486	4638	0.12%	0.003%
4	3.629	3.605	3.640	PV	669	7254	0.19%	0.004%
5	3.656	3.640	3.670	VV	1382	15672	0.41%	0.009%
6	3.678	3.670	3.692	VV	910	8721	0.23%	0.005%
7	3.723	3.692	3.759	VV	2162	36141	0.94%	0.020%
8	3.798	3.759	3.821	VV	4768	65485	1.71%	0.037%
9	3.849	3.821	3.871	VV	2084	38085	0.99%	0.021%
10	3.897	3.871	3.927	VV	7304	97772	2.55%	0.055%
11	3.971	3.927	3.988	VV	5329	95230	2.48%	0.054%
12	3.999	3.988	4.012	VV	1835	19049	0.50%	0.011%
13	4.028	4.012	4.060	VV	2506	35076	0.91%	0.020%
14	4.076	4.060	4.092	VV	5081	44122	1.15%	0.025%
15	4.115	4.092	4.141	VV	5385	96890	2.52%	0.054%
16	4.149	4.141	4.165	VV	2427	23719	0.62%	0.013%
17	4.195	4.165	4.214	VV	9609	112444	2.93%	0.063%
18	4.228	4.214	4.242	VV	3181	43609	1.14%	0.025%
19	4.271	4.242	4.282	VV	6445	105431	2.75%	0.059%
20	4.298	4.282	4.318	VV	16036	167930	4.37%	0.094%
21	4.330	4.318	4.340	VV	1908	19909	0.52%	0.011%
22	4.378	4.340	4.393	VV	7860	129861	3.38%	0.073%
23	4.408	4.393	4.431	VV	7949	110795	2.89%	0.062%
24	4.447	4.431	4.485	VV	10206	118886	3.10%	0.067%
25	4.517	4.485	4.535	VV	5378	86416	2.25%	0.049%
26	4.559	4.535	4.575	VV	4622	76850	2.00%	0.043%
27	4.597	4.575	4.637	VV	7638	137392	3.58%	0.077%
28	4.649	4.637	4.657	VV	2579	24744	0.64%	0.014%
29	4.671	4.657	4.699	VV	4225	63847	1.66%	0.036%
30	4.709	4.699	4.732	VV	2335	33536	0.87%	0.019%
31	4.759	4.732	4.789	VV	7554	151601	3.95%	0.085%
32	4.804	4.789	4.833	VV	9735	183930	4.79%	0.103%
33	4.850	4.833	4.868	VV	25977	263757	6.87%	0.148%
34	4.886	4.868	4.920	VV	18829	290858	7.58%	0.163%
35	4.933	4.920	4.944	VV	7704	78606	2.05%	0.044%
36	4.971	4.944	4.995	VV	10858	212723	5.54%	0.120%

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37	5.012	4.995	5.060	VV	14115	247582	6.45%	0.139%
38	5.084	5.060	5.102	VV	13947	173358	4.52%	0.097%
39	5.119	5.102	5.134	VV	5231	74273	1.93%	0.042%
40	5.149	5.134	5.174	VV	7131	124582	3.25%	0.070%
41	5.205	5.174	5.218	VV	8418	143640	3.74%	0.081%
42	5.235	5.218	5.259	VV	11652	160968	4.19%	0.090%
43	5.285	5.259	5.310	VV	8738	199260	5.19%	0.112%
44	5.326	5.310	5.364	VV	11249	259909	6.77%	0.146%
45	5.374	5.364	5.387	VV	4990	56785	1.48%	0.032%
46	5.408	5.387	5.422	VV	6035	96051	2.50%	0.054%
47	5.441	5.422	5.470	VV	11512	194746	5.07%	0.109%
48	5.504	5.470	5.520	VV	7094	178508	4.65%	0.100%
49	5.534	5.520	5.550	VV	8570	125127	3.26%	0.070%
50	5.563	5.550	5.579	VV	7534	108086	2.82%	0.061%
51	5.589	5.579	5.615	VV	5396	87578	2.28%	0.049%
52	5.640	5.615	5.659	VV	10678	196935	5.13%	0.111%
53	5.674	5.659	5.692	VV	12536	137559	3.58%	0.077%
54	5.709	5.692	5.742	VV	7091	128096	3.34%	0.072%
55	5.774	5.742	5.784	VV	5006	90672	2.36%	0.051%
56	5.829	5.784	5.863	VV	16016	375023	9.77%	0.211%
57	5.878	5.863	5.896	VV	6012	91252	2.38%	0.051%
58	5.917	5.896	5.927	VV	14015	162836	4.24%	0.092%
59	5.938	5.927	5.964	VV	14591	187826	4.89%	0.106%
60	5.982	5.964	6.013	VV	10576	148176	3.86%	0.083%
61	6.045	6.013	6.071	VV	5231	124375	3.24%	0.070%
62	6.092	6.071	6.117	VV	5047	87797	2.29%	0.049%
63	6.138	6.117	6.156	VV	6297	101992	2.66%	0.057%
64	6.201	6.156	6.254	VV	37445	656340	17.10%	0.369%
65	6.270	6.254	6.280	VV	4987	63949	1.67%	0.036%
66	6.299	6.280	6.314	VV	10330	143926	3.75%	0.081%
67	6.332	6.314	6.353	VV	9898	151751	3.95%	0.085%
68	6.372	6.353	6.395	VV	4313	95834	2.50%	0.054%
69	6.407	6.395	6.427	VV	4589	75430	1.96%	0.042%
70	6.453	6.427	6.479	VV	5710	138824	3.62%	0.078%
71	6.497	6.479	6.520	VV	6291	96623	2.52%	0.054%
72	6.551	6.520	6.564	VV	5038	89341	2.33%	0.050%
73	6.575	6.564	6.589	VV	4327	52803	1.38%	0.030%
74	6.609	6.589	6.624	VV	4584	74925	1.95%	0.042%
75	6.641	6.624	6.665	VV	3755	67938	1.77%	0.038%
76	6.704	6.665	6.716	VV	2955	67092	1.75%	0.038%
77	6.728	6.716	6.740	VV	3160	39366	1.03%	0.022%
78	6.761	6.740	6.785	VV	20455	238143	6.20%	0.134%
79	6.816	6.785	6.862	VV	4507	142715	3.72%	0.080%
80	6.893	6.862	6.917	VV	3923	75769	1.97%	0.043%
81	6.941	6.917	6.982	VV	6625	121444	3.16%	0.068%
82	6.999	6.982	7.019	VV	2505	48765	1.27%	0.027%
83	7.029	7.019	7.047	VV	2505	30512	0.79%	0.017%
84	7.126	7.047	7.155	VV	4427	171517	4.47%	0.096%
85	7.171	7.155	7.200	VV	4861	85457	2.23%	0.048%
86	7.256	7.200	7.290	VV	14802	264431	6.89%	0.149%
87	7.312	7.290	7.330	VV	16542	181523	4.73%	0.102%
88	7.339	7.330	7.362	VV	3673	54307	1.41%	0.031%
89	7.390	7.362	7.409	VV	10104	130898	3.41%	0.074%

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90	7.420	7.409	7.443	VV	3226	46614	1.21%	0.026%
91	7.465	7.443	7.484	VV	1635	31624	0.82%	0.018%
92	7.506	7.484	7.519	VV	2215	33178	0.86%	0.019%
93	7.534	7.519	7.575	VV	2777	54642	1.42%	0.031%
94	7.593	7.575	7.612	VV	1398	25370	0.66%	0.014%
95	7.632	7.612	7.646	VV	1564	28077	0.73%	0.016%
96	7.656	7.646	7.682	VV	1528	25248	0.66%	0.014%
97	7.707	7.682	7.800	VV	3361	89077	2.32%	0.050%
98	7.809	7.800	7.819	VV	265	2273	0.06%	0.001%
99	7.976	7.930	8.000	VV	6858	119272	3.11%	0.067%
100	8.009	8.000	8.039	VV	1769	26628	0.69%	0.015%
101	8.054	8.039	8.075	VV	1513	19857	0.52%	0.011%
102	8.101	8.075	8.116	VV	1392	21784	0.57%	0.012%
103	8.134	8.116	8.145	VV	2602	31659	0.82%	0.018%
104	8.155	8.145	8.202	VV	2107	33428	0.87%	0.019%
105	8.225	8.202	8.297	VV	9292	162953	4.24%	0.092%
106	8.319	8.297	8.329	VV	1146	15558	0.41%	0.009%
107	8.349	8.329	8.364	VV	7544	81029	2.11%	0.046%
108	8.376	8.364	8.392	VV	5189	59608	1.55%	0.034%
109	8.403	8.392	8.434	VV	3080	46538	1.21%	0.026%
110	8.473	8.434	8.494	VV	5710	91481	2.38%	0.051%
111	8.536	8.494	8.564	VV	4203	98302	2.56%	0.055%
112	8.582	8.564	8.610	VV	2986	37025	0.96%	0.021%
113	8.626	8.610	8.652	VV	1769	21597	0.56%	0.012%
114	8.688	8.652	8.707	VV	997	18950	0.49%	0.011%
115	8.872	8.854	8.904	VV	4857	78947	2.06%	0.044%
116	8.937	8.904	8.964	VV	7179	102171	2.66%	0.057%
117	8.985	8.964	9.004	VV	1394	21001	0.55%	0.012%
118	9.049	9.004	9.081	VV	7687	144458	3.76%	0.081%
119	9.151	9.128	9.174	VV	2636	53161	1.38%	0.030%
120	9.189	9.174	9.197	VV	1360	16527	0.43%	0.009%
121	9.231	9.197	9.252	VV	3914	72089	1.88%	0.041%
122	9.276	9.252	9.294	VV	3124	44432	1.16%	0.025%
123	9.305	9.294	9.365	VV	1382	20020	0.52%	0.011%
124	9.390	9.365	9.407	PV	2368	25013	0.65%	0.014%
125	9.423	9.407	9.469	VV	2133	30342	0.79%	0.017%
126	9.507	9.469	9.515	VV	2441	30500	0.79%	0.017%
127	9.526	9.515	9.542	VV	2569	31305	0.82%	0.018%
128	9.551	9.542	9.576	VV	1444	19886	0.52%	0.011%
129	9.677	9.650	9.717	VV	5234	104079	2.71%	0.058%
130	9.731	9.717	9.743	VV	2329	25140	0.65%	0.014%
131	9.832	9.815	9.869	VV	5220	87950	2.29%	0.049%
132	9.883	9.869	9.900	VV	762	10828	0.28%	0.006%
133	9.931	9.900	9.970	VV	7683	114474	2.98%	0.064%
134	9.998	9.970	10.012	VV	2785	50266	1.31%	0.028%
135	10.032	10.012	10.076	VV	9998	138494	3.61%	0.078%
136	10.097	10.076	10.152	VV	2397	44447	1.16%	0.025%
137	10.190	10.152	10.219	PV	943	22484	0.59%	0.013%
138	10.248	10.219	10.262	VV	474	9759	0.25%	0.005%
139	10.278	10.262	10.287	VV	583	6820	0.18%	0.004%
140	10.296	10.287	10.325	VV	715	12103	0.32%	0.007%
141	10.386	10.325	10.419	VV	6179	123822	3.23%	0.070%

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142	10.458	10.419	10.467	VV	2566	51371	1.34%	0.029%
143	10.492	10.467	10.515	VV	7242	113633	2.96%	0.064%
144	10.534	10.515	10.565	VV	4760	63110	1.64%	0.035%
145	10.609	10.565	10.642	PV	4572	82083	2.14%	0.046%
146	10.669	10.642	10.704	VV	3534	75221	1.96%	0.042%
147	10.734	10.704	10.754	VV	4490	73356	1.91%	0.041%
148	10.776	10.754	10.787	VV	4674	61488	1.60%	0.035%
149	10.812	10.787	10.870	VV	18075	363484	9.47%	0.204%
150	10.878	10.870	10.893	VV	1300	13237	0.34%	0.007%
151	10.911	10.893	10.930	VV	2658	29548	0.77%	0.017%
152	10.950	10.930	10.965	VV	1283	16879	0.44%	0.009%
153	11.019	10.965	11.067	VV	322150	3610307	94.05%	2.029%
154	11.091	11.067	11.115	VV	85517	929948	24.22%	0.523%
155	11.124	11.115	11.162	VV	5339	75348	1.96%	0.042%
156	11.185	11.162	11.202	VV	1885	28911	0.75%	0.016%
157	11.218	11.202	11.239	VV	1431	16770	0.44%	0.009%
158	11.267	11.239	11.281	VV	2645	31805	0.83%	0.018%
159	11.302	11.281	11.342	VV	15307	188765	4.92%	0.106%
160	11.370	11.342	11.389	VV	1421	26556	0.69%	0.015%
161	11.413	11.389	11.422	VV	2075	29790	0.78%	0.017%
162	11.436	11.422	11.466	VV	3875	51720	1.35%	0.029%
163	11.533	11.466	11.570	VV	8168	198130	5.16%	0.111%
164	11.605	11.570	11.622	PV	2566	36417	0.95%	0.020%
165	11.631	11.622	11.644	VV	695	5026	0.13%	0.003%
166	11.668	11.644	11.689	VV	2544	39562	1.03%	0.022%
167	11.702	11.689	11.719	VV	1663	22265	0.58%	0.013%
168	11.770	11.719	11.795	VV	350451	3779358	98.45%	2.124%
169	11.816	11.795	11.831	VV	19711	228200	5.94%	0.128%
170	11.847	11.831	11.877	VV	25806	295688	7.70%	0.166%
171	11.933	11.877	11.952	VV	34378	513815	13.38%	0.289%
172	11.965	11.952	11.979	VV	11634	129149	3.36%	0.073%
173	11.996	11.979	12.048	VV	16054	210753	5.49%	0.118%
174	12.086	12.048	12.164	PV	5159	191428	4.99%	0.108%
175	12.185	12.164	12.198	VV	4259	52467	1.37%	0.029%
176	12.209	12.198	12.235	VV	3413	54543	1.42%	0.031%
177	12.249	12.235	12.259	VV	1458	16205	0.42%	0.009%
178	12.283	12.259	12.305	VV	15861	180003	4.69%	0.101%
179	12.326	12.305	12.333	VV	3379	37056	0.97%	0.021%
180	12.352	12.333	12.373	VV	22883	262554	6.84%	0.148%
181	12.388	12.373	12.425	VV	7128	150252	3.91%	0.084%
182	12.443	12.425	12.461	VV	4686	68101	1.77%	0.038%
183	12.487	12.461	12.499	VV	2132	41620	1.08%	0.023%
184	12.522	12.499	12.539	VV	5023	84172	2.19%	0.047%
185	12.552	12.539	12.588	VV	4304	91180	2.38%	0.051%
186	12.606	12.588	12.644	VV	7220	119006	3.10%	0.067%
187	12.693	12.644	12.705	VV	14843	213239	5.55%	0.120%
188	12.715	12.705	12.731	VV	10115	114705	2.99%	0.064%
189	12.745	12.731	12.760	VV	7638	101122	2.63%	0.057%
190	12.774	12.760	12.794	VV	6460	92697	2.41%	0.052%
191	12.839	12.794	12.869	VV	273374	3102100	80.81%	1.744%
192	12.896	12.869	12.917	VV	3206	68251	1.78%	0.038%
193	12.934	12.917	12.950	VV	1513	18979	0.49%	0.011%
194	12.986	12.950	13.000	VV	3838	69045	1.80%	0.039%

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195	13.023	13.000	13.049	VV	9164	137918	3.59%	0.078%
196	13.060	13.049	13.080	VV	3608	40284	1.05%	0.023%
197	13.093	13.080	13.107	VV	1788	18254	0.48%	0.010%
198	13.139	13.107	13.171	VV	214085	3769296	98.19%	2.119%
199	13.192	13.171	13.275	VV	273946	3661916	95.39%	2.058%
200	13.306	13.275	13.321	VV	7774	107449	2.80%	0.060%
201	13.350	13.321	13.379	VV	10128	203244	5.29%	0.114%
202	13.400	13.379	13.443	VV	13908	235825	6.14%	0.133%
203	13.460	13.443	13.504	VV	3956	99796	2.60%	0.056%
204	13.529	13.504	13.554	PV	8505	138044	3.60%	0.078%
205	13.589	13.554	13.622	VV	16763	313049	8.15%	0.176%
206	13.631	13.622	13.670	VV	2919	61696	1.61%	0.035%
207	13.722	13.670	13.767	VV	31648	540426	14.08%	0.304%
208	13.782	13.767	13.799	VV	6139	84933	2.21%	0.048%
209	13.827	13.799	13.854	VV	81583	1011884	26.36%	0.569%
210	13.871	13.854	13.895	VV	11938	181491	4.73%	0.102%
211	13.937	13.895	13.974	VV	14779	346846	9.04%	0.195%
212	14.000	13.974	14.025	VV	10743	209302	5.45%	0.118%
213	14.041	14.025	14.075	VV	8244	126397	3.29%	0.071%
214	14.090	14.075	14.103	VV	2726	36573	0.95%	0.021%
215	14.118	14.103	14.135	VV	3197	50966	1.33%	0.029%
216	14.172	14.135	14.208	VV	6436	160148	4.17%	0.090%
217	14.232	14.208	14.269	VV	3461	69561	1.81%	0.039%
218	14.312	14.269	14.326	VV	4113	79903	2.08%	0.045%
219	14.338	14.326	14.383	VV	3553	97982	2.55%	0.055%
220	14.416	14.383	14.445	VV	5598	127400	3.32%	0.072%
221	14.464	14.445	14.477	VV	4948	71214	1.86%	0.040%
222	14.499	14.477	14.532	VV	23285	347431	9.05%	0.195%
223	14.561	14.532	14.615	VV	5404	153013	3.99%	0.086%
224	14.638	14.615	14.679	VV	15520	306964	8.00%	0.173%
225	14.700	14.679	14.722	VV	19037	275199	7.17%	0.155%
226	14.742	14.722	14.759	VV	10375	145102	3.78%	0.082%
227	14.766	14.759	14.810	VV	7405	117072	3.05%	0.066%
228	14.825	14.810	14.837	VV	2219	31092	0.81%	0.017%
229	14.856	14.837	14.865	VV	3282	39131	1.02%	0.022%
230	14.885	14.865	14.899	VV	6395	79981	2.08%	0.045%
231	14.915	14.899	14.950	VV	7926	123522	3.22%	0.069%
232	14.965	14.950	14.982	VV	4435	49245	1.28%	0.028%
233	15.012	14.982	15.029	VV	84633	1095405	28.53%	0.616%
234	15.052	15.029	15.097	VV	78944	1312051	34.18%	0.737%
235	15.110	15.097	15.134	VV	4017	50716	1.32%	0.029%
236	15.176	15.134	15.217	PV	19112	323408	8.42%	0.182%
237	15.251	15.217	15.285	VV	4312	104069	2.71%	0.058%
238	15.321	15.285	15.345	VV	10205	181784	4.74%	0.102%
239	15.367	15.345	15.397	VV	5424	118377	3.08%	0.067%
240	15.427	15.397	15.527	VV	16390	419872	10.94%	0.236%
241	15.558	15.527	15.625	PV	41397	787146	20.50%	0.442%
242	15.644	15.625	15.664	VV	5169	86976	2.27%	0.049%
243	15.685	15.664	15.704	VV	14407	174415	4.54%	0.098%
244	15.722	15.704	15.754	VV	8967	119483	3.11%	0.067%
245	15.774	15.754	15.795	VV	5864	73437	1.91%	0.041%
246	15.803	15.795	15.812	VV	3606	29068	0.76%	0.016%

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247	15.841	15.812	15.895	VV	12831	386674	10.07%	0.217%
248	15.927	15.895	15.959	VV	11944	225279	5.87%	0.127%
249	16.003	15.959	16.028	VV	4226	104235	2.72%	0.059%
250	16.058	16.028	16.085	VV	43527	624654	16.27%	0.351%
251	16.105	16.085	16.145	VV	6707	155432	4.05%	0.087%
252	16.164	16.145	16.176	PV	2938	37391	0.97%	0.021%
253	16.191	16.176	16.203	VV	2386	27332	0.71%	0.015%
254	16.219	16.203	16.237	VV	3135	40748	1.06%	0.023%
255	16.274	16.237	16.309	VV	8995	226449	5.90%	0.127%
256	16.363	16.309	16.410	VV	12696	404379	10.53%	0.227%
257	16.440	16.410	16.457	VV	8317	187808	4.89%	0.106%
258	16.491	16.457	16.510	VV	8856	227516	5.93%	0.128%
259	16.541	16.510	16.555	VV	45567	640930	16.70%	0.360%
260	16.575	16.555	16.594	VV	71932	1059194	27.59%	0.595%
261	16.602	16.594	16.645	VV	33021	470197	12.25%	0.264%
262	16.659	16.645	16.668	VV	8280	102998	2.68%	0.058%
263	16.708	16.668	16.727	VV	24840	492554	12.83%	0.277%
264	16.747	16.727	16.764	VV	13328	259234	6.75%	0.146%
265	16.775	16.764	16.809	VV	12993	301704	7.86%	0.170%
266	16.827	16.809	16.835	VV	13970	198642	5.17%	0.112%
267	16.856	16.835	16.874	VV	17962	346874	9.04%	0.195%
268	16.899	16.874	16.934	VV	52746	945755	24.64%	0.532%
269	16.957	16.934	16.982	VV	66108	961629	25.05%	0.541%
270	17.007	16.982	17.034	VV	49813	887917	23.13%	0.499%
271	17.056	17.034	17.102	VV	35442	836789	21.80%	0.470%
272	17.120	17.102	17.152	VV	16011	419822	10.94%	0.236%
273	17.164	17.152	17.180	VV	14473	218044	5.68%	0.123%
274	17.201	17.180	17.210	VV	19251	296763	7.73%	0.167%
275	17.220	17.210	17.241	VV	17908	319370	8.32%	0.180%
276	17.275	17.241	17.297	VV	23979	679335	17.70%	0.382%
277	17.349	17.297	17.357	VV	25569	744623	19.40%	0.419%
278	17.365	17.357	17.409	VV	25624	600617	15.65%	0.338%
279	17.423	17.409	17.430	VV	18893	223596	5.82%	0.126%
280	17.457	17.430	17.497	VV	70791	1355179	35.30%	0.762%
281	17.519	17.497	17.532	VV	19579	363412	9.47%	0.204%
282	17.551	17.532	17.569	VV	21749	438256	11.42%	0.246%
283	17.596	17.569	17.645	VV	24378	987958	25.74%	0.555%
284	17.663	17.645	17.675	VV	20640	359435	9.36%	0.202%
285	17.685	17.675	17.699	VV	19312	258003	6.72%	0.145%
286	17.741	17.699	17.776	VV	22501	880166	22.93%	0.495%
287	17.797	17.776	17.806	VV	21274	330027	8.60%	0.185%
288	17.824	17.806	17.837	VV	23320	409672	10.67%	0.230%
289	17.894	17.837	17.947	VV	61925	2008727	52.33%	1.129%
290	17.966	17.947	17.993	VV	22050	583491	15.20%	0.328%
291	18.017	17.993	18.029	VV	25972	494983	12.89%	0.278%
292	18.072	18.029	18.089	VV	46626	1211586	31.56%	0.681%
293	18.099	18.089	18.114	VV	34162	493107	12.85%	0.277%
294	18.130	18.114	18.214	VV	40708	1932102	50.33%	1.086%
295	18.276	18.214	18.302	VV	110324	3008990	78.38%	1.691%
296	18.321	18.302	18.374	VV	73235	2179689	56.78%	1.225%
297	18.403	18.374	18.416	VV	36098	828805	21.59%	0.466%
298	18.437	18.416	18.479	VV	57579	1598946	41.65%	0.899%
299	18.496	18.479	18.537	VV	40907	1158049	30.17%	0.651%

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300	18.589	18.537	18.602	VV	59410	1568728	40.86%	0.882%
301	18.620	18.602	18.657	VV	82139	1701877	44.33%	0.957%
302	18.723	18.657	18.757	VV	69098	2453724	63.92%	1.379%
303	18.781	18.757	18.799	VV	42432	944175	24.60%	0.531%
304	18.820	18.799	18.835	VV	37731	778539	20.28%	0.438%
305	18.858	18.835	18.874	VV	50191	967614	25.21%	0.544%
306	18.914	18.874	18.964	VV	55682	2467481	64.28%	1.387%
307	19.021	18.964	19.055	VV	54409	2488786	64.83%	1.399%
308	19.075	19.055	19.087	VV	51048	899361	23.43%	0.506%
309	19.117	19.087	19.141	VV	70302	1906829	49.67%	1.072%
310	19.169	19.141	19.205	VV	65033	2173636	56.62%	1.222%
311	19.220	19.205	19.234	VV	53712	894602	23.30%	0.503%
312	19.284	19.234	19.320	VV	61909	2729095	71.09%	1.534%
313	19.358	19.320	19.379	VV	49461	1587021	41.34%	0.892%
314	19.432	19.379	19.482	VV	69933	3518647	91.66%	1.978%
315	19.507	19.482	19.539	VV	58904	1750964	45.61%	0.984%
316	19.568	19.539	19.607	VV	58346	2124691	55.35%	1.194%
317	19.622	19.607	19.635	VV	53197	833378	21.71%	0.468%
318	19.656	19.635	19.687	VV	56762	1650205	42.99%	0.928%
319	19.694	19.687	19.723	VV	55794	1179662	30.73%	0.663%
320	19.743	19.723	19.755	VV	62286	1110425	28.93%	0.624%
321	19.789	19.755	19.850	VV	83230	3838833	100.00%	2.158%
322	19.884	19.850	19.925	VV	77702	2987308	77.82%	1.679%
323	19.951	19.925	20.010	VV	71272	3343495	87.10%	1.879%
324	20.032	20.010	20.049	VV	60997	1347658	35.11%	0.757%
325	20.067	20.049	20.085	VV	61821	1305042	34.00%	0.734%
326	20.126	20.085	20.165	VV	78659	3324034	86.59%	1.868%
327	20.182	20.165	20.195	VV	79123	1345083	35.04%	0.756%
328	20.205	20.195	20.222	VV	76466	1181215	30.77%	0.664%
329	20.244	20.222	20.289	VV	84425	2918884	76.04%	1.641%
330	20.309	20.289	20.324	VV	68098	1394131	36.32%	0.784%
331	20.344	20.324	20.369	VV	72547	1893579	49.33%	1.064%
332	20.427	20.369	20.445	VV	77191	3317357	86.42%	1.865%
333	20.456	20.445	20.519	VV	74942	2947282	76.78%	1.657%
334	20.532	20.519	20.563	VV	63111	1554676	40.50%	0.874%
335	20.616	20.563	20.633	VV	62522	2448507	63.78%	1.376%
336	20.688	20.633	20.715	VV	62694	2986483	77.80%	1.679%
337	20.744	20.715	20.769	VV	65707	1946445	50.70%	1.094%
338	20.780	20.769	20.804	VV	56728	1094170	28.50%	0.615%
339	20.814	20.804	20.832	VV	48998	791238	20.61%	0.445%
340	20.844	20.832	20.857	VV	45768	659654	17.18%	0.371%
341	20.866	20.857	20.895	VV	44204	945322	24.63%	0.531%
342	20.917	20.895	20.930	VV	46225	897764	23.39%	0.505%
343	21.020	20.930	21.060	VV	53561	3624505	94.42%	2.037%
344	21.072	21.060	21.111	VV	44584	1217617	31.72%	0.684%
345	21.118	21.111	21.164	VV	38223	1062746	27.68%	0.597%
346	21.183	21.164	21.199	VV	32835	660307	17.20%	0.371%
347	21.207	21.199	21.221	VV	32929	412867	10.76%	0.232%
348	21.230	21.221	21.249	VV	30926	493499	12.86%	0.277%
349	21.260	21.249	21.284	VV	32080	662261	17.25%	0.372%
350	21.305	21.284	21.340	VV	36525	1084426	28.25%	0.610%
351	21.356	21.340	21.371	VV	30749	542300	14.13%	0.305%

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352	21.381	21.371	21.416	VV	29157	674982	17.58%	0.379%	
353	21.425	21.416	21.449	VV	23623	430984	11.23%	0.242%	
354	21.461	21.449	21.472	VV	22130	289388	7.54%	0.163%	
355	21.479	21.472	21.520	VV	23984	512063	13.34%	0.288%	
356	21.532	21.520	21.554	VV	16535	300900	7.84%	0.169%	
357	21.575	21.554	21.604	VV	19459	475981	12.40%	0.268%	
358	21.618	21.604	21.644	VV	20509	427300	11.13%	0.240%	
359	21.659	21.644	21.690	VV	20839	467416	12.18%	0.263%	
360	21.728	21.690	21.739	VV	19580	510039	13.29%	0.287%	
361	21.754	21.739	21.785	VV	18170	426594	11.11%	0.240%	
362	21.793	21.785	21.860	VV	12165	352867	9.19%	0.198%	
363	21.874	21.860	21.889	VV	6345	58394	1.52%	0.033%	
364	21.930	21.889	21.950	VV	6794	160583	4.18%	0.090%	
365	21.961	21.950	21.974	VV	4387	54342	1.42%	0.031%	
366	21.998	21.974	22.029	VV	5759	113856	2.97%	0.064%	
367	22.036	22.029	22.045	VV	1756	9803	0.26%	0.006%	
					Sum of corrected areas:				177914064

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