

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039597.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 6:21
 Sample : K1688-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.029	3.002	3.101	BV	3392	42112	0.25%	0.013%
2	3.137	3.101	3.151	PV	747	9047	0.05%	0.003%
3	3.163	3.151	3.184	VV	538	5086	0.03%	0.002%
4	3.197	3.184	3.208	VV	460	4267	0.02%	0.001%
5	3.222	3.208	3.236	VV	659	5394	0.03%	0.002%
6	3.250	3.236	3.264	VV	398	4006	0.02%	0.001%
7	3.278	3.264	3.312	VV	2146	25301	0.15%	0.008%
8	3.344	3.312	3.372	VV	785	13537	0.08%	0.004%
9	3.390	3.372	3.424	VV	2752	36235	0.21%	0.012%
10	3.458	3.424	3.484	VV	1732	31064	0.18%	0.010%
11	3.511	3.484	3.524	VV	1473	22888	0.13%	0.007%
12	3.541	3.524	3.566	VV	2432	27471	0.16%	0.009%
13	3.594	3.566	3.641	VV	3242	58561	0.34%	0.019%
14	3.682	3.641	3.696	VV	4001	52371	0.31%	0.017%
15	3.709	3.696	3.724	VV	3426	38479	0.23%	0.012%
16	3.739	3.724	3.752	VV	1677	22159	0.13%	0.007%
17	3.773	3.752	3.792	VV	3385	40108	0.23%	0.013%
18	3.801	3.792	3.811	VV	365	3347	0.02%	0.001%
19	3.844	3.811	3.864	VV	5928	93161	0.55%	0.030%
20	3.876	3.864	3.899	VV	3399	47959	0.28%	0.015%
21	3.910	3.899	3.951	VV	1543	24603	0.14%	0.008%
22	3.980	3.951	4.002	PV	1834	24265	0.14%	0.008%
23	4.023	4.002	4.044	VV	2304	31083	0.18%	0.010%
24	4.077	4.044	4.098	VV	19614	201451	1.18%	0.064%
25	4.112	4.098	4.127	VV	3919	45268	0.26%	0.014%
26	4.140	4.127	4.166	VV	2183	30366	0.18%	0.010%
27	4.177	4.166	4.198	VV	672	9532	0.06%	0.003%
28	4.230	4.198	4.244	VV	2073	36095	0.21%	0.012%
29	4.259	4.244	4.285	VV	2634	45356	0.27%	0.014%
30	4.297	4.285	4.311	VV	1796	18845	0.11%	0.006%
31	4.326	4.311	4.360	VV	7567	112558	0.66%	0.036%
32	4.394	4.360	4.411	VV	3593	71805	0.42%	0.023%
33	4.450	4.411	4.473	VV	4623	102166	0.60%	0.033%
34	4.486	4.473	4.503	VV	4495	57404	0.34%	0.018%
35	4.522	4.503	4.562	VV	10637	139948	0.82%	0.045%
36	4.592	4.562	4.607	VV	3235	45653	0.27%	0.015%

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37	4.621	4.607	4.643	VV	2412	28462	0.17%	0.009%
38	4.679	4.643	4.692	VV	5808	62495	0.37%	0.020%
39	4.708	4.692	4.730	VV	8930	112364	0.66%	0.036%
40	4.748	4.730	4.776	VV	9828	141938	0.83%	0.045%
41	4.782	4.776	4.793	VV	4720	42841	0.25%	0.014%
42	4.808	4.793	4.840	VV	7899	98977	0.58%	0.032%
43	4.863	4.840	4.875	VV	853	13717	0.08%	0.004%
44	4.895	4.875	4.907	VV	4077	45327	0.27%	0.014%
45	4.918	4.907	4.929	VV	3235	34790	0.20%	0.011%
46	4.952	4.929	4.974	VV	4877	103344	0.60%	0.033%
47	4.985	4.974	5.031	VV	5876	115783	0.68%	0.037%
48	5.042	5.031	5.056	VV	3461	39246	0.23%	0.013%
49	5.065	5.056	5.081	VV	2257	18444	0.11%	0.006%
50	5.102	5.081	5.161	PV	57990	687302	4.02%	0.219%
51	5.170	5.161	5.194	VV	1871	29084	0.17%	0.009%
52	5.217	5.194	5.229	VV	1747	28022	0.16%	0.009%
53	5.261	5.229	5.274	VV	10008	117895	0.69%	0.038%
54	5.287	5.274	5.326	VV	7120	134822	0.79%	0.043%
55	5.342	5.326	5.355	VV	5064	62114	0.36%	0.020%
56	5.383	5.355	5.413	VV	13905	284438	1.67%	0.091%
57	5.461	5.413	5.491	VV	11761	288758	1.69%	0.092%
58	5.504	5.491	5.530	VV	5074	93372	0.55%	0.030%
59	5.547	5.530	5.573	VV	7185	110319	0.65%	0.035%
60	5.596	5.573	5.628	VV	7340	148529	0.87%	0.047%
61	5.655	5.628	5.682	VV	9620	231143	1.35%	0.074%
62	5.692	5.682	5.709	VV	7712	91788	0.54%	0.029%
63	5.736	5.709	5.751	VV	11760	165737	0.97%	0.053%
64	5.770	5.751	5.782	VV	9407	144319	0.84%	0.046%
65	5.798	5.782	5.832	VV	14049	240237	1.41%	0.077%
66	5.848	5.832	5.861	VV	7738	93186	0.55%	0.030%
67	5.897	5.861	5.930	VV	7606	233792	1.37%	0.075%
68	5.950	5.930	5.971	VV	6781	130748	0.77%	0.042%
69	5.995	5.971	6.050	VV	12104	301849	1.77%	0.096%
70	6.074	6.050	6.119	VV	63939	762483	4.46%	0.243%
71	6.156	6.119	6.168	VV	5168	106465	0.62%	0.034%
72	6.184	6.168	6.198	VV	7809	107046	0.63%	0.034%
73	6.221	6.198	6.247	VV	26156	349435	2.05%	0.112%
74	6.262	6.247	6.278	VV	7361	111309	0.65%	0.036%
75	6.291	6.278	6.299	VV	6771	71543	0.42%	0.023%
76	6.311	6.299	6.325	VV	7213	90172	0.53%	0.029%
77	6.342	6.325	6.363	VV	11630	163669	0.96%	0.052%
78	6.381	6.363	6.394	VV	10968	135123	0.79%	0.043%
79	6.407	6.394	6.432	VV	8778	151511	0.89%	0.048%
80	6.455	6.432	6.492	VV	27711	434180	2.54%	0.139%
81	6.502	6.492	6.517	VV	5641	72205	0.42%	0.023%
82	6.536	6.517	6.552	VV	9047	133200	0.78%	0.043%
83	6.573	6.552	6.599	VV	15325	292639	1.71%	0.093%
84	6.625	6.599	6.649	VV	14977	271886	1.59%	0.087%
85	6.675	6.649	6.710	VV	25767	463909	2.72%	0.148%
86	6.726	6.710	6.742	VV	14912	177799	1.04%	0.057%
87	6.768	6.742	6.797	VV	24708	379651	2.22%	0.121%
88	6.820	6.797	6.840	VV	13071	210630	1.23%	0.067%
89	6.860	6.840	6.876	VV	8783	137161	0.80%	0.044%

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90	6.885	6.876	6.895	VV	6009	63697	0.37%	0.020%
91	6.913	6.895	6.934	VV	7036	138553	0.81%	0.044%
92	6.955	6.934	6.969	VV	23563	302687	1.77%	0.097%
93	6.989	6.969	7.020	VV	80081	975580	5.71%	0.311%
94	7.032	7.020	7.097	VV	9169	340823	2.00%	0.109%
95	7.108	7.097	7.119	VV	6492	79261	0.46%	0.025%
96	7.157	7.119	7.184	VV	19846	454710	2.66%	0.145%
97	7.200	7.184	7.225	VV	9429	161928	0.95%	0.052%
98	7.244	7.225	7.261	VV	8745	128453	0.75%	0.041%
99	7.340	7.329	7.375	VV	15698	330551	1.94%	0.105%
100	7.403	7.375	7.422	VV	13760	291525	1.71%	0.093%
101	7.439	7.422	7.454	VV	18427	250922	1.47%	0.080%
102	7.465	7.454	7.483	VV	12790	173841	1.02%	0.055%
103	7.504	7.483	7.522	VV	13828	237436	1.39%	0.076%
104	7.551	7.522	7.560	VV	18064	282678	1.65%	0.090%
105	7.568	7.560	7.583	VV	17957	206731	1.21%	0.066%
106	7.600	7.583	7.625	VV	17373	304040	1.78%	0.097%
107	7.672	7.625	7.696	VV	26382	494921	2.90%	0.158%
108	7.708	7.696	7.729	VV	8462	138699	0.81%	0.044%
109	7.757	7.729	7.776	VV	14026	282644	1.65%	0.090%
110	7.813	7.776	7.828	VV	14790	382216	2.24%	0.122%
111	7.851	7.828	7.882	VV	84284	1049357	6.14%	0.335%
112	7.906	7.882	7.923	VV	12902	286101	1.67%	0.091%
113	7.941	7.923	7.977	VV	13384	347621	2.03%	0.111%
114	7.994	7.977	8.008	VV	11625	188909	1.11%	0.060%
115	8.019	8.008	8.032	VV	11180	135383	0.79%	0.043%
116	8.052	8.032	8.102	VV	15822	384704	2.25%	0.123%
117	8.194	8.181	8.239	VV	19851	531048	3.11%	0.169%
118	8.266	8.239	8.282	VV	19094	381634	2.23%	0.122%
119	8.295	8.282	8.321	VV	16419	311350	1.82%	0.099%
120	8.338	8.321	8.361	VV	16561	285896	1.67%	0.091%
121	8.382	8.361	8.415	VV	34335	527982	3.09%	0.169%
122	8.434	8.415	8.461	VV	15458	283663	1.66%	0.091%
123	8.496	8.461	8.516	VV	8967	269850	1.58%	0.086%
124	8.524	8.516	8.537	VV	8807	102671	0.60%	0.033%
125	8.549	8.537	8.565	VV	8203	134186	0.79%	0.043%
126	8.599	8.565	8.616	VV	10060	254066	1.49%	0.081%
127	8.665	8.616	8.714	VV	79595	1263682	7.40%	0.403%
128	8.745	8.714	8.765	VV	11290	255419	1.50%	0.082%
129	8.786	8.765	8.817	VV	8934	223090	1.31%	0.071%
130	8.858	8.817	8.891	VV	8875	320749	1.88%	0.102%
131	8.899	8.891	8.911	VV	6879	79437	0.47%	0.025%
132	8.932	8.911	8.971	VV	9225	265145	1.55%	0.085%
133	8.980	8.971	9.001	VV	6860	114678	0.67%	0.037%
134	9.030	9.001	9.066	VV	16889	437197	2.56%	0.140%
135	9.083	9.066	9.101	VV	12368	210227	1.23%	0.067%
136	9.120	9.101	9.143	VV	13216	247210	1.45%	0.079%
137	9.164	9.143	9.182	VV	15015	224252	1.31%	0.072%
138	9.217	9.182	9.256	VV	11987	356052	2.08%	0.114%
139	9.281	9.256	9.317	VV	5695	183517	1.07%	0.059%
140	9.353	9.317	9.371	VV	7073	197269	1.15%	0.063%
141	9.387	9.371	9.409	VV	11747	210234	1.23%	0.067%

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142	9.437	9.409	9.487	VV	72968	1005069	5.88%	0.321%
143	9.507	9.487	9.573	VV	7964	282969	1.66%	0.090%
144	9.590	9.573	9.626	VV	5933	142460	0.83%	0.045%
145	9.667	9.626	9.694	VV	5022	166523	0.97%	0.053%
146	9.714	9.694	9.739	VV	4654	111289	0.65%	0.036%
147	9.780	9.739	9.790	VV	9471	187262	1.10%	0.060%
148	9.822	9.790	9.849	VV	21731	505255	2.96%	0.161%
149	9.869	9.849	9.891	VV	10395	196049	1.15%	0.063%
150	9.913	9.891	9.940	VV	11892	235482	1.38%	0.075%
151	9.962	9.940	9.983	VV	11340	183898	1.08%	0.059%
152	9.997	9.983	10.032	VV	4418	115917	0.68%	0.037%
153	10.050	10.032	10.067	VV	5553	97911	0.57%	0.031%
154	10.095	10.067	10.115	VV	6125	136033	0.80%	0.043%
155	10.169	10.115	10.204	VV	66508	970956	5.68%	0.310%
156	10.239	10.204	10.318	VV	25392	641542	3.76%	0.205%
157	10.352	10.318	10.369	VV	4512	106327	0.62%	0.034%
158	10.400	10.369	10.453	VV	15544	388451	2.27%	0.124%
159	10.489	10.453	10.524	VV	11626	306667	1.80%	0.098%
160	10.547	10.524	10.597	VV	11079	297376	1.74%	0.095%
161	10.621	10.597	10.656	VV	8537	173779	1.02%	0.055%
162	10.672	10.656	10.694	VV	6747	98864	0.58%	0.032%
163	10.716	10.694	10.734	VV	3144	66664	0.39%	0.021%
164	10.799	10.734	10.834	VV	4519	187912	1.10%	0.060%
165	10.867	10.834	10.902	VV	55266	714829	4.18%	0.228%
166	10.956	10.902	10.986	VV	18400	373701	2.19%	0.119%
167	10.997	10.986	11.014	VV	2389	35952	0.21%	0.011%
168	11.025	11.014	11.039	VV	2274	30538	0.18%	0.010%
169	11.061	11.039	11.101	VV	3193	80438	0.47%	0.026%
170	11.159	11.101	11.209	VV	423374	4614301	27.01%	1.473%
171	11.252	11.209	11.276	VV	7312	245246	1.44%	0.078%
172	11.301	11.276	11.325	VV	9212	173521	1.02%	0.055%
173	11.345	11.325	11.364	VV	8268	129159	0.76%	0.041%
174	11.384	11.364	11.400	VV	4247	79879	0.47%	0.025%
175	11.421	11.400	11.458	VV	13165	202713	1.19%	0.065%
176	11.468	11.458	11.478	VV	2190	22614	0.13%	0.007%
177	11.532	11.478	11.555	VV	44148	637002	3.73%	0.203%
178	11.586	11.555	11.629	VV	337358	3915832	22.92%	1.250%
179	11.635	11.629	11.669	VV	3145	55432	0.32%	0.018%
180	11.683	11.669	11.701	VV	1972	31517	0.18%	0.010%
181	11.728	11.701	11.777	VV	3158	70250	0.41%	0.022%
182	11.807	11.777	11.829	PV	4250	87234	0.51%	0.028%
183	11.837	11.829	11.850	VV	2676	31747	0.19%	0.010%
184	11.866	11.850	11.889	VV	4320	73625	0.43%	0.023%
185	11.910	11.889	11.929	VV	4564	80651	0.47%	0.026%
186	11.940	11.929	11.961	VV	4650	62185	0.36%	0.020%
187	11.986	11.961	12.022	VV	4818	102809	0.60%	0.033%
188	12.045	12.022	12.065	VV	6810	100309	0.59%	0.032%
189	12.087	12.065	12.111	VV	6620	109667	0.64%	0.035%
190	12.125	12.111	12.137	VV	2849	37549	0.22%	0.012%
191	12.166	12.137	12.182	VV	39259	472218	2.76%	0.151%
192	12.197	12.182	12.266	VV	34860	584844	3.42%	0.187%
193	12.278	12.266	12.289	VV	1060	11698	0.07%	0.004%
194	12.306	12.289	12.356	VV	1512	31822	0.19%	0.010%

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195	12.390	12.356	12.402	PV	1675	19294	0.11%	0.006%
196	12.423	12.402	12.443	VV	2944	56427	0.33%	0.018%
197	12.464	12.443	12.471	VV	7308	84694	0.50%	0.027%
198	12.490	12.471	12.539	VV	31003	523627	3.07%	0.167%
199	12.602	12.539	12.632	VV	1016166	17082414	100.00%	5.452%
200	12.659	12.632	12.734	VV	1202991	16732801	97.95%	5.340%
201	12.776	12.734	12.803	VV	33718	514003	3.01%	0.164%
202	12.830	12.803	12.879	VV	140871	1862355	10.90%	0.594%
203	12.889	12.879	12.906	VV	10577	132430	0.78%	0.042%
204	12.919	12.906	12.940	VV	7636	109071	0.64%	0.035%
205	12.953	12.940	12.971	VV	4367	59911	0.35%	0.019%
206	12.997	12.971	13.017	VV	4466	104072	0.61%	0.033%
207	13.030	13.017	13.051	VV	4189	70585	0.41%	0.023%
208	13.121	13.051	13.147	VV	39515	691093	4.05%	0.221%
209	13.156	13.147	13.179	VV	7833	98744	0.58%	0.032%
210	13.200	13.179	13.213	VV	5955	81866	0.48%	0.026%
211	13.232	13.213	13.248	VV	8447	125337	0.73%	0.040%
212	13.259	13.248	13.286	VV	6222	99394	0.58%	0.032%
213	13.310	13.286	13.332	VV	7911	117307	0.69%	0.037%
214	13.358	13.332	13.381	VV	26963	372469	2.18%	0.119%
215	13.401	13.381	13.427	VV	9260	163583	0.96%	0.052%
216	13.463	13.427	13.507	VV	6479	185705	1.09%	0.059%
217	13.540	13.507	13.557	PV	2779	47203	0.28%	0.015%
218	13.609	13.557	13.628	VV	29034	456860	2.67%	0.146%
219	13.651	13.628	13.681	VV	14420	324896	1.90%	0.104%
220	13.696	13.681	13.737	VV	8597	211744	1.24%	0.068%
221	13.757	13.737	13.774	VV	10969	174010	1.02%	0.056%
222	13.804	13.774	13.867	VV	27952	610230	3.57%	0.195%
223	13.917	13.867	13.946	VV	21757	397457	2.33%	0.127%
224	13.973	13.946	14.013	VV	31421	506487	2.96%	0.162%
225	14.051	14.013	14.071	VV	6398	165421	0.97%	0.053%
226	14.085	14.071	14.104	VV	4019	56906	0.33%	0.018%
227	14.124	14.104	14.154	VV	3943	82009	0.48%	0.026%
228	14.174	14.154	14.224	VV	3810	74556	0.44%	0.024%
229	14.262	14.224	14.286	VV	2381	33574	0.20%	0.011%
230	14.303	14.286	14.316	VV	1186	15375	0.09%	0.005%
231	14.368	14.316	14.387	VV	18748	286343	1.68%	0.091%
232	14.408	14.387	14.430	VV	21105	329327	1.93%	0.105%
233	14.452	14.430	14.499	VV	25188	395173	2.31%	0.126%
234	14.516	14.499	14.562	VV	6668	134911	0.79%	0.043%
235	14.586	14.562	14.621	VV	3632	80952	0.47%	0.026%
236	14.650	14.621	14.661	PV	3049	45250	0.26%	0.014%
237	14.669	14.661	14.706	VV	2240	48932	0.29%	0.016%
238	14.725	14.706	14.769	VV	2874	63325	0.37%	0.020%
239	14.799	14.769	14.814	VV	4484	72395	0.42%	0.023%
240	14.836	14.814	14.859	VV	9264	173611	1.02%	0.055%
241	14.867	14.859	14.902	VV	5870	99519	0.58%	0.032%
242	14.970	14.902	14.992	VV	15536	267592	1.57%	0.085%
243	15.031	14.992	15.066	VV	20131	364770	2.14%	0.116%
244	15.075	15.066	15.119	VV	3562	67381	0.39%	0.022%
245	15.146	15.119	15.160	VV	4140	63611	0.37%	0.020%
246	15.209	15.160	15.247	VV	4947	187743	1.10%	0.060%

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247	15.286	15.247	15.309	VV	4836	118911	0.70%	0.038%
248	15.342	15.309	15.396	VV	5204	216724	1.27%	0.069%
249	15.417	15.396	15.429	VV	5169	77546	0.45%	0.025%
250	15.468	15.429	15.511	VV	22779	516064	3.02%	0.165%
251	15.527	15.511	15.547	VV	6951	123597	0.72%	0.039%
252	15.565	15.547	15.577	VV	5363	89310	0.52%	0.029%
253	15.638	15.577	15.654	VV	15281	415368	2.43%	0.133%
254	15.673	15.654	15.700	VV	15445	378774	2.22%	0.121%
255	15.713	15.700	15.761	VV	13150	408360	2.39%	0.130%
256	15.783	15.761	15.805	VV	10411	260290	1.52%	0.083%
257	15.823	15.805	15.867	VV	12385	384923	2.25%	0.123%
258	15.918	15.867	15.933	VV	29690	664166	3.89%	0.212%
259	15.950	15.933	15.979	VV	31693	600224	3.51%	0.192%
260	16.007	15.979	16.031	VV	19552	444678	2.60%	0.142%
261	16.050	16.031	16.089	VV	17567	501878	2.94%	0.160%
262	16.115	16.089	16.141	VV	15974	432015	2.53%	0.138%
263	16.194	16.141	16.213	VV	14964	584293	3.42%	0.186%
264	16.247	16.213	16.269	VV	32804	815495	4.77%	0.260%
265	16.292	16.269	16.363	VV	45476	1415084	8.28%	0.452%
266	16.410	16.363	16.465	VV	39546	1486664	8.70%	0.474%
267	16.490	16.465	16.519	VV	20921	624689	3.66%	0.199%
268	16.569	16.519	16.592	VV	24517	951179	5.57%	0.304%
269	16.601	16.592	16.631	VV	24860	534383	3.13%	0.171%
270	16.688	16.631	16.711	VV	28380	1180463	6.91%	0.377%
271	16.767	16.711	16.816	VV	31604	1605324	9.40%	0.512%
272	16.863	16.816	16.885	VV	46859	1286556	7.53%	0.411%
273	16.921	16.885	16.941	VV	28495	911269	5.33%	0.291%
274	16.954	16.941	16.965	VV	27039	385014	2.25%	0.123%
275	16.998	16.965	17.056	VV	32040	1535194	8.99%	0.490%
276	17.101	17.056	17.119	VV	29846	1039287	6.08%	0.332%
277	17.185	17.119	17.214	VV	33288	1759629	10.30%	0.562%
278	17.247	17.214	17.271	VV	37430	1207230	7.07%	0.385%
279	17.296	17.271	17.337	VV	53122	1561302	9.14%	0.498%
280	17.385	17.337	17.408	VV	59720	1759308	10.30%	0.561%
281	17.420	17.408	17.442	VV	42274	808444	4.73%	0.258%
282	17.452	17.442	17.474	VV	38312	689712	4.04%	0.220%
283	17.488	17.474	17.506	VV	36229	671565	3.93%	0.214%
284	17.517	17.506	17.525	VV	35118	384128	2.25%	0.123%
285	17.584	17.525	17.602	VV	45746	1809868	10.59%	0.578%
286	17.623	17.602	17.635	VV	42941	795546	4.66%	0.254%
287	17.676	17.635	17.696	VV	50173	1570983	9.20%	0.501%
288	17.718	17.696	17.735	VV	66042	1348820	7.90%	0.430%
289	17.750	17.735	17.780	VV	63139	1424251	8.34%	0.455%
290	17.789	17.780	17.806	VV	47134	700961	4.10%	0.224%
291	17.839	17.806	17.856	VV	49425	1387326	8.12%	0.443%
292	17.864	17.856	17.890	VV	46445	939638	5.50%	0.300%
293	17.926	17.890	17.964	VV	52255	2085431	12.21%	0.666%
294	17.983	17.964	18.007	VV	49778	1206124	7.06%	0.385%
295	18.014	18.007	18.042	VV	48598	961725	5.63%	0.307%
296	18.073	18.042	18.087	VV	50658	1286047	7.53%	0.410%
297	18.126	18.087	18.147	VV	68924	2024583	11.85%	0.646%
298	18.172	18.147	18.194	VV	61761	1559649	9.13%	0.498%
299	18.219	18.194	18.246	VV	62658	1735253	10.16%	0.554%

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300	18.251	18.246	18.304	VV	58124	1836835	10.75%	0.586%
301	18.313	18.304	18.337	VV	54699	1039142	6.08%	0.332%
302	18.370	18.337	18.394	VV	59028	1900677	11.13%	0.607%
303	18.444	18.394	18.472	VV	60494	2681343	15.70%	0.856%
304	18.523	18.472	18.546	VV	83019	3131305	18.33%	0.999%
305	18.571	18.546	18.595	VV	68293	1858945	10.88%	0.593%
306	18.606	18.595	18.624	VV	63156	1082605	6.34%	0.346%
307	18.633	18.624	18.652	VV	65722	1060859	6.21%	0.339%
308	18.664	18.652	18.684	VV	65356	1188503	6.96%	0.379%
309	18.704	18.684	18.722	VV	65624	1478623	8.66%	0.472%
310	18.731	18.722	18.739	VV	63844	629924	3.69%	0.201%
311	18.762	18.739	18.782	VV	65398	1652970	9.68%	0.528%
312	18.790	18.782	18.809	VV	63585	1017280	5.96%	0.325%
313	18.836	18.809	18.849	VV	66416	1552549	9.09%	0.495%
314	18.906	18.849	18.946	VV	88894	4369223	25.58%	1.394%
315	18.974	18.946	18.994	VV	74303	2116769	12.39%	0.676%
316	19.011	18.994	19.019	VV	74850	1094682	6.41%	0.349%
317	19.026	19.019	19.045	VV	73968	1112922	6.52%	0.355%
318	19.073	19.045	19.084	VV	73315	1701117	9.96%	0.543%
319	19.096	19.084	19.109	VV	74486	1120545	6.56%	0.358%
320	19.123	19.109	19.142	VV	77567	1459343	8.54%	0.466%
321	19.165	19.142	19.174	VV	78786	1494790	8.75%	0.477%
322	19.193	19.174	19.226	VV	87206	2516491	14.73%	0.803%
323	19.282	19.226	19.347	VV	100155	6171826	36.13%	1.970%
324	19.393	19.347	19.413	VV	94544	3367001	19.71%	1.075%
325	19.435	19.413	19.447	VV	88777	1774351	10.39%	0.566%
326	19.501	19.447	19.521	VV	100509	4017013	23.52%	1.282%
327	19.537	19.521	19.555	VV	93416	1882644	11.02%	0.601%
328	19.576	19.555	19.602	VV	89864	2509068	14.69%	0.801%
329	19.613	19.602	19.624	VV	90828	1146768	6.71%	0.366%
330	19.640	19.624	19.657	VV	110079	2035244	11.91%	0.650%
331	19.664	19.657	19.696	VV	103783	2347707	13.74%	0.749%
332	19.713	19.696	19.736	VV	105890	2414787	14.14%	0.771%
333	19.756	19.736	19.767	VV	108921	1994481	11.68%	0.637%
334	19.789	19.767	19.866	VV	112036	6234168	36.49%	1.990%
335	19.871	19.866	19.931	VV	104459	3963296	23.20%	1.265%
336	19.945	19.931	19.958	VV	103064	1697839	9.94%	0.542%
337	19.997	19.958	20.031	VV	123938	4980932	29.16%	1.590%
338	20.056	20.031	20.067	VV	118127	2454356	14.37%	0.783%
339	20.090	20.067	20.099	VV	118167	2279762	13.35%	0.728%
340	20.114	20.099	20.141	VV	119942	2875736	16.83%	0.918%
341	20.147	20.141	20.174	VV	116134	2255876	13.21%	0.720%
342	20.186	20.174	20.193	VV	113571	1299754	7.61%	0.415%
343	20.215	20.193	20.237	VV	121061	3082290	18.04%	0.984%
344	20.248	20.237	20.271	VV	121553	2379421	13.93%	0.759%
345	20.288	20.271	20.304	VV	123861	2423574	14.19%	0.773%
346	20.345	20.304	20.382	VV	135288	5997113	35.11%	1.914%
347	20.389	20.382	20.410	VV	126040	2012914	11.78%	0.642%
348	20.425	20.410	20.440	VV	124219	2141508	12.54%	0.683%
349	20.453	20.440	20.474	VV	122248	2415764	14.14%	0.771%
350	20.496	20.474	20.515	VV	122878	2917150	17.08%	0.931%
351	20.524	20.515	20.551	VV	116807	2373653	13.90%	0.758%

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352	20.570	20.551	20.616	VV	115733	4329872	25.35%	1.382%
353	20.624	20.616	20.641	VV	109776	1617401	9.47%	0.516%
354	20.650	20.641	20.667	VV	107628	1696773	9.93%	0.542%
355	20.701	20.667	20.745	VV	114222	4952681	28.99%	1.581%
356	20.762	20.745	20.777	VV	105729	2003611	11.73%	0.639%
357	20.797	20.777	20.820	VV	108353	2740058	16.04%	0.874%
358	20.840	20.820	20.851	VV	110680	1986873	11.63%	0.634%
359	20.862	20.851	20.926	VV	109678	4639415	27.16%	1.481%
360	20.932	20.926	20.956	VV	98640	1725002	10.10%	0.551%
361	20.962	20.956	20.984	VV	95179	1571129	9.20%	0.501%
362	21.027	20.984	21.074	VV	95223	4939612	28.92%	1.576%
363	21.100	21.074	21.148	VV	99625	4163773	24.37%	1.329%
364	21.188	21.148	21.213	VV	96502	3644349	21.33%	1.163%
365	21.223	21.213	21.232	VV	92363	1013743	5.93%	0.324%
366	21.241	21.232	21.309	VV	92774	4010908	23.48%	1.280%
367	21.317	21.309	21.344	VV	82323	1673136	9.79%	0.534%
368	21.358	21.344	21.371	VV	79601	1249445	7.31%	0.399%
369	21.377	21.371	21.401	VBA	80762	1478196	8.65%	0.472%
					Sum of corrected areas:		313333960	

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