

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120718AL\
 Data File : FC038056.D
 Signal(s) : FID1A.CH
 Acq On : 07 Dec 2018 22:21
 Sample : J6233-03D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.568	1.527	1.609	BV	4071	30305	1.41%	0.083%
2	1.627	1.609	1.667	PV	884	7168	0.33%	0.020%
3	1.679	1.667	1.692	VV	745	4560	0.21%	0.012%
4	1.698	1.692	1.721	VV	193	2030	0.09%	0.006%
5	1.733	1.721	1.763	PV	931	7092	0.33%	0.019%
6	1.785	1.763	1.822	PV	236	3440	0.16%	0.009%
7	1.833	1.822	1.886	PV	307	4717	0.22%	0.013%
8	1.902	1.886	1.940	VV	477	7258	0.34%	0.020%
9	1.950	1.940	1.971	PV	144	1899	0.09%	0.005%
10	1.985	1.971	2.014	VV	287	2736	0.13%	0.007%
11	2.022	2.014	2.057	VV	159	2409	0.11%	0.007%
12	2.068	2.057	2.112	PV	225	3411	0.16%	0.009%
13	2.128	2.112	2.172	VV	364	6320	0.29%	0.017%
14	2.184	2.172	2.211	PV	156	2651	0.12%	0.007%
15	2.239	2.211	2.253	PV	212	2720	0.13%	0.007%
16	2.272	2.253	2.298	VV	670	6481	0.30%	0.018%
17	2.310	2.298	2.326	VV	156	1841	0.09%	0.005%
18	2.344	2.326	2.374	VV	5775	45396	2.12%	0.124%
19	2.387	2.374	2.426	VV	692	9278	0.43%	0.025%
20	2.437	2.426	2.453	VV	295	3194	0.15%	0.009%
21	2.472	2.453	2.492	VV	208	4015	0.19%	0.011%
22	2.505	2.492	2.538	VV	861	8943	0.42%	0.024%
23	2.562	2.538	2.578	PV	226	3175	0.15%	0.009%
24	2.586	2.578	2.613	VV	296	2764	0.13%	0.008%
25	2.671	2.613	2.726	VV	792	11881	0.55%	0.033%
26	2.753	2.726	2.797	VV	3007	30277	1.41%	0.083%
27	2.810	2.797	2.856	VV	281	6619	0.31%	0.018%
28	2.869	2.856	2.911	VV	241	5068	0.24%	0.014%
29	2.927	2.911	2.997	VV	243	7858	0.37%	0.022%
30	2.999	2.997	3.036	VV	148	1922	0.09%	0.005%
31	3.049	3.036	3.057	VV	135	1010	0.05%	0.003%
32	3.085	3.057	3.091	VV	178	1804	0.08%	0.005%
33	3.123	3.091	3.176	VV	344	7732	0.36%	0.021%
34	3.234	3.176	3.286	VV	190	7078	0.33%	0.019%
35	3.293	3.286	3.369	VV	171	5622	0.26%	0.015%
36	3.380	3.369	3.403	VV	297	3462	0.16%	0.009%

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37	3.421	3.403	3.431	PV	174	1676	0.08%	0.005%
38	3.438	3.431	3.455	VV	164	1989	0.09%	0.005%
39	3.461	3.455	3.476	VV	195	1341	0.06%	0.004%
40	3.490	3.476	3.532	VV	250	5202	0.24%	0.014%
41	3.556	3.532	3.591	VV	262	5233	0.24%	0.014%
42	3.609	3.591	3.632	VV	238	2983	0.14%	0.008%
43	3.645	3.632	3.664	VV	243	2698	0.13%	0.007%
44	3.705	3.664	3.730	VV	228	5831	0.27%	0.016%
45	3.737	3.730	3.764	VV	183	2904	0.14%	0.008%
46	3.783	3.764	3.811	VV	676	8126	0.38%	0.022%
47	3.814	3.811	3.829	VV	318	2054	0.10%	0.006%
48	3.840	3.829	3.862	VV	244	3383	0.16%	0.009%
49	3.873	3.862	3.895	VV	330	3869	0.18%	0.011%
50	3.910	3.895	3.941	VV	281	5358	0.25%	0.015%
51	3.951	3.941	3.966	VV	332	3499	0.16%	0.010%
52	3.981	3.966	3.993	VV	283	3298	0.15%	0.009%
53	4.012	3.993	4.046	VV	215	4268	0.20%	0.012%
54	4.101	4.046	4.160	PV	1182	19722	0.92%	0.054%
55	4.181	4.160	4.214	VV	1202	15721	0.73%	0.043%
56	4.216	4.214	4.237	VV	257	1595	0.07%	0.004%
57	4.253	4.237	4.260	VV	174	1693	0.08%	0.005%
58	4.290	4.260	4.321	VV	346	7182	0.33%	0.020%
59	4.335	4.321	4.356	VV	416	5311	0.25%	0.015%
60	4.377	4.356	4.418	VV	331	8795	0.41%	0.024%
61	4.430	4.418	4.444	VV	362	3955	0.18%	0.011%
62	4.470	4.444	4.492	VV	406	7406	0.35%	0.020%
63	4.502	4.492	4.513	VV	192	2078	0.10%	0.006%
64	4.573	4.513	4.601	VV	333	8343	0.39%	0.023%
65	4.605	4.601	4.619	VV	206	1164	0.05%	0.003%
66	4.637	4.619	4.671	VV	276	4208	0.20%	0.012%
67	4.676	4.671	4.713	VV	126	2798	0.13%	0.008%
68	4.727	4.713	4.757	VV	361	5491	0.26%	0.015%
69	4.774	4.757	4.785	VV	393	4911	0.23%	0.013%
70	4.807	4.785	4.832	VV	3133	31405	1.46%	0.086%
71	4.864	4.832	4.902	VV	1445	19401	0.90%	0.053%
72	4.916	4.902	4.947	VV	306	4897	0.23%	0.013%
73	4.998	4.947	5.021	PV	895	14105	0.66%	0.039%
74	5.039	5.021	5.077	VV	414	8434	0.39%	0.023%
75	5.107	5.077	5.151	VV	368	9490	0.44%	0.026%
76	5.175	5.151	5.192	VV	587	7428	0.35%	0.020%
77	5.214	5.192	5.234	VV	1242	18471	0.86%	0.051%
78	5.251	5.234	5.287	VV	2238	27493	1.28%	0.075%
79	5.307	5.287	5.347	VV	1183	16310	0.76%	0.045%
80	5.375	5.347	5.439	VV	752	16979	0.79%	0.047%
81	5.459	5.439	5.479	VV	246	3426	0.16%	0.009%
82	5.494	5.479	5.540	VV	394	7805	0.36%	0.021%
83	5.581	5.540	5.611	VV	278	7027	0.33%	0.019%
84	5.614	5.611	5.642	VV	223	2552	0.12%	0.007%
85	5.659	5.642	5.677	VV	322	3892	0.18%	0.011%
86	5.706	5.677	5.731	VV	254	6610	0.31%	0.018%
87	5.768	5.731	5.781	VV	383	7183	0.33%	0.020%
88	5.801	5.781	5.817	VV	365	5583	0.26%	0.015%
89	5.845	5.817	5.871	VV	486	10215	0.48%	0.028%

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90	5.907	5.871	5.970	VV	936	20865	0.97%	0.057%
91	5.986	5.970	5.999	VV	251	3019	0.14%	0.008%
92	6.018	5.999	6.045	VV	232	4338	0.20%	0.012%
93	6.085	6.045	6.109	VV	379	8433	0.39%	0.023%
94	6.129	6.109	6.162	VV	273	5915	0.28%	0.016%
95	6.186	6.162	6.234	VV	2461	32836	1.53%	0.090%
96	6.243	6.234	6.269	VV	263	3962	0.18%	0.011%
97	6.279	6.269	6.291	VV	218	1911	0.09%	0.005%
98	6.302	6.291	6.316	VV	222	2601	0.12%	0.007%
99	6.334	6.316	6.351	VV	842	9588	0.45%	0.026%
100	6.360	6.351	6.391	VV	399	4861	0.23%	0.013%
101	6.402	6.391	6.452	VV	274	4997	0.23%	0.014%
102	6.496	6.452	6.520	PV	330	6116	0.29%	0.017%
103	6.533	6.520	6.547	VV	224	2349	0.11%	0.006%
104	6.567	6.547	6.606	VV	231	3829	0.18%	0.010%
105	6.629	6.606	6.649	VV	284	4515	0.21%	0.012%
106	6.694	6.649	6.713	VV	487	10585	0.49%	0.029%
107	6.737	6.713	6.764	VV	362	6268	0.29%	0.017%
108	6.784	6.764	6.806	VV	421	6203	0.29%	0.017%
109	6.813	6.806	6.827	VV	223	2480	0.12%	0.007%
110	6.839	6.827	6.853	VV	278	2947	0.14%	0.008%
111	6.884	6.853	6.922	VV	707	12430	0.58%	0.034%
112	6.960	6.922	7.011	VV	1260	21365	1.00%	0.059%
113	7.039	7.011	7.074	VV	508	10030	0.47%	0.027%
114	7.102	7.074	7.141	VV	1312	21909	1.02%	0.060%
115	7.163	7.141	7.184	VV	709	10584	0.49%	0.029%
116	7.244	7.184	7.256	VV	536	12808	0.60%	0.035%
117	7.270	7.256	7.292	VV	415	6756	0.31%	0.019%
118	7.317	7.292	7.337	VV	467	7657	0.36%	0.021%
119	7.360	7.337	7.389	VV	1314	18257	0.85%	0.050%
120	7.459	7.389	7.474	VV	956	29470	1.37%	0.081%
121	7.516	7.474	7.603	VV	1764	63908	2.98%	0.175%
122	7.617	7.603	7.635	VV	362	5410	0.25%	0.015%
123	7.663	7.635	7.682	VV	452	10129	0.47%	0.028%
124	7.691	7.682	7.703	VV	493	4663	0.22%	0.013%
125	7.719	7.703	7.740	VV	733	8641	0.40%	0.024%
126	7.753	7.740	7.765	VV	239	2791	0.13%	0.008%
127	7.787	7.765	7.812	VV	952	12411	0.58%	0.034%
128	7.827	7.812	7.857	VV	392	6720	0.31%	0.018%
129	7.875	7.857	7.905	VV	441	8328	0.39%	0.023%
130	7.966	7.905	8.001	VV	2293	39221	1.83%	0.107%
131	8.013	8.001	8.047	VV	556	7755	0.36%	0.021%
132	8.058	8.047	8.074	VV	239	3400	0.16%	0.009%
133	8.106	8.074	8.149	VV	1111	20839	0.97%	0.057%
134	8.161	8.149	8.179	VV	360	4326	0.20%	0.012%
135	8.203	8.179	8.229	VV	304	5371	0.25%	0.015%
136	8.240	8.229	8.277	VV	204	3440	0.16%	0.009%
137	8.318	8.277	8.356	VV	363	11144	0.52%	0.031%
138	8.400	8.356	8.429	VV	703	17902	0.83%	0.049%
139	8.459	8.429	8.481	VV	632	14328	0.67%	0.039%
140	8.497	8.481	8.526	VV	1638	20642	0.96%	0.057%
141	8.556	8.526	8.581	VV	523	11470	0.53%	0.031%

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142	8.588	8.581	8.599	VV	298	2668	0.12%	0.007%
143	8.622	8.599	8.630	VV	322	4149	0.19%	0.011%
144	8.639	8.630	8.650	VV	299	2747	0.13%	0.008%
145	8.666	8.650	8.702	VV	509	11046	0.51%	0.030%
146	8.720	8.702	8.731	VV	393	6150	0.29%	0.017%
147	8.746	8.731	8.762	VV	477	7305	0.34%	0.020%
148	8.784	8.762	8.828	VV	2619	44930	2.09%	0.123%
149	8.868	8.828	8.889	VV	607	13467	0.63%	0.037%
150	8.909	8.889	8.932	VV	602	10903	0.51%	0.030%
151	8.970	8.932	9.046	VV	2780	62256	2.90%	0.171%
152	9.066	9.046	9.090	VV	602	10877	0.51%	0.030%
153	9.108	9.090	9.119	VV	292	5133	0.24%	0.014%
154	9.145	9.119	9.189	VV	1532	30220	1.41%	0.083%
155	9.221	9.189	9.262	VV	688	21856	1.02%	0.060%
156	9.286	9.262	9.321	VV	728	16008	0.75%	0.044%
157	9.330	9.321	9.359	VV	537	7564	0.35%	0.021%
158	9.382	9.359	9.404	VV	317	5229	0.24%	0.014%
159	9.415	9.404	9.438	PV	186	1275	0.06%	0.003%
160	9.474	9.438	9.491	VV	321	5525	0.26%	0.015%
161	9.507	9.491	9.532	VV	508	9168	0.43%	0.025%
162	9.555	9.532	9.614	VV	3098	48578	2.26%	0.133%
163	9.629	9.614	9.696	VV	470	14680	0.68%	0.040%
164	9.728	9.696	9.742	VV	243	4670	0.22%	0.013%
165	9.775	9.742	9.810	VV	409	9579	0.45%	0.026%
166	9.940	9.810	9.972	VV	1861	62931	2.93%	0.172%
167	9.990	9.972	10.005	VV	800	13943	0.65%	0.038%
168	10.027	10.005	10.059	VV	975	24752	1.15%	0.068%
169	10.080	10.059	10.104	VV	1181	23564	1.10%	0.065%
170	10.116	10.104	10.132	VV	853	12633	0.59%	0.035%
171	10.173	10.132	10.189	VV	916	27555	1.28%	0.075%
172	10.217	10.189	10.238	VV	1200	28242	1.32%	0.077%
173	10.288	10.238	10.319	VV	4124	102724	4.79%	0.281%
174	10.326	10.319	10.337	VV	1699	17124	0.80%	0.047%
175	10.359	10.337	10.404	VV	3024	77504	3.61%	0.212%
176	10.412	10.404	10.440	VV	1500	26958	1.26%	0.074%
177	10.473	10.440	10.491	VV	1261	34772	1.62%	0.095%
178	10.505	10.491	10.531	VV	1419	29089	1.36%	0.080%
179	10.542	10.531	10.583	VV	1267	37411	1.74%	0.102%
180	10.606	10.583	10.642	VV	1473	47174	2.20%	0.129%
181	10.671	10.642	10.691	VV	1917	47690	2.22%	0.131%
182	10.706	10.691	10.734	VV	1682	37662	1.75%	0.103%
183	10.740	10.734	10.764	VV	1441	23112	1.08%	0.063%
184	10.792	10.764	10.826	VV	1611	48101	2.24%	0.132%
185	10.847	10.826	10.879	VV	1321	38481	1.79%	0.105%
186	10.922	10.879	10.956	VV	1537	60437	2.82%	0.166%
187	10.988	10.956	11.024	VV	4010	90070	4.20%	0.247%
188	11.032	11.024	11.051	VV	1454	22025	1.03%	0.060%
189	11.076	11.051	11.122	VV	2730	72354	3.37%	0.198%
190	11.142	11.122	11.192	VV	1249	46524	2.17%	0.127%
191	11.213	11.192	11.235	VV	1186	27128	1.26%	0.074%
192	11.280	11.235	11.321	VV	1414	63437	2.96%	0.174%
193	11.345	11.321	11.361	VV	1287	28763	1.34%	0.079%
194	11.379	11.361	11.401	VV	1489	33003	1.54%	0.090%

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195	11.419	11.401	11.438	VV	1457	30810	1.44%	0.084%
196	11.465	11.438	11.516	VV	1407	54215	2.53%	0.149%
197	11.535	11.516	11.559	VV	1078	25315	1.18%	0.069%
198	11.588	11.559	11.608	VV	1209	31064	1.45%	0.085%
199	11.654	11.608	11.694	VV	3344	89744	4.18%	0.246%
200	11.702	11.694	11.718	VV	1140	15590	0.73%	0.043%
201	11.760	11.718	11.820	VV	1127	57609	2.68%	0.158%
202	11.861	11.820	11.900	VV	986	40410	1.88%	0.111%
203	11.930	11.900	11.950	VV	1043	26229	1.22%	0.072%
204	11.958	11.950	11.976	VV	931	12351	0.58%	0.034%
205	11.986	11.976	12.010	VV	899	16389	0.76%	0.045%
206	12.035	12.010	12.056	VV	979	24157	1.13%	0.066%
207	12.065	12.056	12.089	VV	921	16698	0.78%	0.046%
208	12.119	12.089	12.182	VV	1030	45284	2.11%	0.124%
209	12.206	12.182	12.261	VV	924	32714	1.52%	0.090%
210	12.289	12.261	12.334	VV	3235	59628	2.78%	0.163%
211	12.366	12.334	12.387	VV	791	20476	0.95%	0.056%
212	12.421	12.387	12.463	VV	798	24385	1.14%	0.067%
213	12.472	12.463	12.496	VV	419	6427	0.30%	0.018%
214	12.515	12.496	12.524	VV	418	5944	0.28%	0.016%
215	12.539	12.524	12.568	VV	485	10440	0.49%	0.029%
216	12.582	12.568	12.597	VV	472	6492	0.30%	0.018%
217	12.610	12.597	12.625	VV	343	4963	0.23%	0.014%
218	12.649	12.625	12.665	VV	578	8349	0.39%	0.023%
219	12.727	12.665	12.869	VV	123267	1634759	76.18%	4.479%
220	12.897	12.869	12.951	VV	2545	53426	2.49%	0.146%
221	12.962	12.951	13.012	VV	552	11933	0.56%	0.033%
222	13.033	13.012	13.096	VV	354	8454	0.39%	0.023%
223	13.129	13.096	13.157	VV	593	12798	0.60%	0.035%
224	13.165	13.157	13.209	VV	392	9405	0.44%	0.026%
225	13.222	13.209	13.261	VV	354	7117	0.33%	0.019%
226	13.277	13.261	13.291	VV	410	5060	0.24%	0.014%
227	13.317	13.291	13.346	VV	528	12347	0.58%	0.034%
228	13.356	13.346	13.371	VV	369	4423	0.21%	0.012%
229	13.396	13.371	13.416	VV	548	9659	0.45%	0.026%
230	13.450	13.416	13.462	VV	984	15659	0.73%	0.043%
231	13.480	13.462	13.517	VV	2125	33738	1.57%	0.092%
232	13.538	13.517	13.601	VV	363	12500	0.58%	0.034%
233	13.625	13.601	13.652	VV	395	8018	0.37%	0.022%
234	13.665	13.652	13.677	VV	335	3999	0.19%	0.011%
235	13.719	13.677	13.739	VV	744	16649	0.78%	0.046%
236	13.748	13.739	13.760	VV	349	4013	0.19%	0.011%
237	13.770	13.760	13.790	VV	386	4244	0.20%	0.012%
238	13.800	13.790	13.817	PV	168	1737	0.08%	0.005%
239	13.860	13.817	13.877	VV	758	13369	0.62%	0.037%
240	13.895	13.877	13.936	VV	589	16779	0.78%	0.046%
241	13.959	13.936	13.996	VV	1173	19982	0.93%	0.055%
242	14.039	13.996	14.058	PV	1555	22783	1.06%	0.062%
243	14.066	14.058	14.091	VV	783	9709	0.45%	0.027%
244	14.103	14.091	14.117	VV	387	4341	0.20%	0.012%
245	14.124	14.117	14.150	VV	316	3957	0.18%	0.011%
246	14.201	14.150	14.222	VV	325	9558	0.45%	0.026%

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247	14.265	14.222	14.289	VV	742	15264	0.71%	0.042%	
248	14.304	14.289	14.316	VV	336	4379	0.20%	0.012%	
249	14.324	14.316	14.344	VV	321	3039	0.14%	0.008%	
250	14.361	14.344	14.377	VV	254	3023	0.14%	0.008%	
251	14.420	14.377	14.441	VV	448	10020	0.47%	0.027%	
252	14.460	14.441	14.472	VV	379	6233	0.29%	0.017%	
253	14.481	14.472	14.506	VV	495	5668	0.26%	0.016%	
254	14.531	14.506	14.543	PV	370	6041	0.28%	0.017%	
255	14.578	14.543	14.609	VV	1807	30529	1.42%	0.084%	
256	14.642	14.609	14.666	VV	529	12237	0.57%	0.034%	
257	14.681	14.666	14.701	VV	651	8309	0.39%	0.023%	
258	14.717	14.701	14.745	VV	632	8933	0.42%	0.024%	
259	14.765	14.745	14.783	VV	469	5763	0.27%	0.016%	
260	14.795	14.783	14.822	VV	506	6769	0.32%	0.019%	
261	14.851	14.822	14.861	VV	608	8358	0.39%	0.023%	
262	14.878	14.861	14.904	VV	657	10927	0.51%	0.030%	
263	14.924	14.904	14.940	VV	386	5101	0.24%	0.014%	
264	14.996	14.940	15.064	VV	785	26634	1.24%	0.073%	
265	15.097	15.064	15.127	VV	1349	26830	1.25%	0.074%	
266	15.158	15.127	15.174	VV	510	11787	0.55%	0.032%	
267	15.193	15.174	15.219	VV	970	14593	0.68%	0.040%	
268	15.233	15.219	15.253	PV	305	3542	0.17%	0.010%	
269	15.292	15.253	15.318	VV	646	14958	0.70%	0.041%	
270	15.331	15.318	15.349	VV	507	6631	0.31%	0.018%	
271	15.407	15.349	15.441	VV	798	25755	1.20%	0.071%	
272	15.448	15.441	15.457	VV	443	4338	0.20%	0.012%	
273	15.482	15.457	15.499	VV	531	10275	0.48%	0.028%	
274	15.591	15.499	15.620	VV	1912	56583	2.64%	0.155%	
275	15.636	15.620	15.672	VV	865	20735	0.97%	0.057%	
276	15.694	15.672	15.705	VV	844	12913	0.60%	0.035%	
277	15.760	15.705	15.784	VV	1695	51923	2.42%	0.142%	
278	15.842	15.784	15.881	VV	1538	64525	3.01%	0.177%	
279	15.902	15.881	15.981	VV	1687	77339	3.60%	0.212%	
280	16.026	15.981	16.034	VV	1477	39096	1.82%	0.107%	
281	16.074	16.034	16.101	VV	2657	75938	3.54%	0.208%	
282	16.166	16.101	16.181	VV	2357	92275	4.30%	0.253%	
283	16.201	16.181	16.220	VV	2523	54381	2.53%	0.149%	
284	16.251	16.220	16.271	VV	2666	73391	3.42%	0.201%	
285	16.308	16.271	16.342	VV	2746	102440	4.77%	0.281%	
286	16.370	16.342	16.382	VV	2687	57664	2.69%	0.158%	
287	16.395	16.382	16.411	VV	2781	44641	2.08%	0.122%	
288	16.433	16.411	16.469	VV	2945	94569	4.41%	0.259%	
289	16.493	16.469	16.508	VV	4055	81361	3.79%	0.223%	
290	16.535	16.508	16.556	VV	8768	168337	7.84%	0.461%	
291	16.572	16.556	16.595	VV	5317	105914	4.94%	0.290%	
292	16.606	16.595	16.626	VV	4129	69156	3.22%	0.189%	
293	16.636	16.626	16.655	VV	3857	61676	2.87%	0.169%	
294	16.702	16.655	16.718	VV	5065	165822	7.73%	0.454%	
295	16.740	16.718	16.786	VV	6819	205566	9.58%	0.563%	
296	16.809	16.786	16.849	VV	5280	179590	8.37%	0.492%	
297	16.869	16.849	16.877	VV	5085	81438	3.79%	0.223%	
298	16.906	16.877	16.931	VV	9154	208433	9.71%	0.571%	
299	16.939	16.931	16.957	VV	5175	78477	3.66%	0.215%	

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300	16.987	16.957	17.012	VV	10072	243952	11.37%	0.668%
301	17.026	17.012	17.039	VV	6992	104535	4.87%	0.286%
302	17.057	17.039	17.076	VV	7673	155980	7.27%	0.427%
303	17.085	17.076	17.108	VV	6805	115495	5.38%	0.316%
304	17.128	17.108	17.140	VV	6472	113155	5.27%	0.310%
305	17.161	17.140	17.187	VV	6309	164899	7.68%	0.452%
306	17.196	17.187	17.206	VV	5408	60177	2.80%	0.165%
307	17.247	17.206	17.271	VV	6121	225623	10.51%	0.618%
308	17.294	17.271	17.315	VV	8324	195230	9.10%	0.535%
309	17.322	17.315	17.344	VV	7708	126925	5.91%	0.348%
310	17.366	17.344	17.378	VV	9779	173741	8.10%	0.476%
311	17.388	17.378	17.402	VV	9630	134462	6.27%	0.368%
312	17.423	17.402	17.469	VV	12020	343086	15.99%	0.940%
313	17.525	17.469	17.605	VV	17443	799939	37.28%	2.192%
314	17.625	17.605	17.657	VV	7935	227519	10.60%	0.623%
315	17.730	17.657	17.752	VV	10086	494427	23.04%	1.355%
316	17.761	17.752	17.784	VV	8712	156244	7.28%	0.428%
317	17.793	17.784	17.814	VV	8371	139944	6.52%	0.383%
318	17.841	17.814	17.865	VV	13399	323841	15.09%	0.887%
319	17.891	17.865	17.917	VV	18385	411666	19.18%	1.128%
320	17.926	17.917	17.947	VV	10411	174342	8.12%	0.478%
321	17.964	17.947	17.987	VV	9435	210005	9.79%	0.575%
322	18.039	17.987	18.082	VV	9647	510024	23.77%	1.397%
323	18.122	18.082	18.134	VV	9772	286437	13.35%	0.785%
324	18.145	18.134	18.179	VV	9599	252944	11.79%	0.693%
325	18.249	18.179	18.286	VV	15454	717776	33.45%	1.966%
326	18.312	18.286	18.335	VV	17440	406074	18.92%	1.112%
327	18.360	18.335	18.424	VV	15773	674500	31.43%	1.848%
328	18.440	18.424	18.462	VV	12035	269038	12.54%	0.737%
329	18.496	18.462	18.516	VV	12554	382657	17.83%	1.048%
330	18.524	18.516	18.547	VV	12097	221582	10.33%	0.607%
331	18.556	18.547	18.577	VV	12185	215443	10.04%	0.590%
332	18.644	18.577	18.669	VV	22122	814511	37.95%	2.231%
333	18.711	18.669	18.749	VV	17599	706260	32.91%	1.935%
334	18.752	18.749	18.764	VV	14034	120867	5.63%	0.331%
335	18.821	18.764	18.849	VV	16936	783621	36.52%	2.147%
336	18.857	18.849	18.891	VV	15792	384490	17.92%	1.053%
337	18.951	18.891	18.969	VV	15860	726580	33.86%	1.991%
338	18.990	18.969	18.999	VV	16320	284349	13.25%	0.779%
339	19.025	18.999	19.082	VV	24621	964709	44.95%	2.643%
340	19.119	19.082	19.154	VV	19579	768713	35.82%	2.106%
341	19.183	19.154	19.197	VV	17769	446076	20.79%	1.222%
342	19.225	19.197	19.245	VV	18669	532932	24.83%	1.460%
343	19.268	19.245	19.291	VV	19482	513383	23.92%	1.406%
344	19.299	19.291	19.307	VV	19235	182892	8.52%	0.501%
345	19.333	19.307	19.367	VV	21055	716831	33.40%	1.964%
346	19.409	19.367	19.474	VV	25314	1424890	66.40%	3.904%
347	19.532	19.474	19.554	VV	24119	1076163	50.15%	2.948%
348	19.581	19.554	19.597	VV	23421	594251	27.69%	1.628%
349	19.632	19.597	19.645	VV	24385	686523	31.99%	1.881%
350	19.671	19.645	19.686	VV	25975	604318	28.16%	1.656%
351	19.767	19.686	19.784	VV	30104	1593708	74.26%	4.366%

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352	19.802	19.784	19.846	VV	30641	1081358	50.39%	2.963%	
353	19.942	19.846	19.965	VV	33332	2146011	100.00%	5.879%	
354	19.981	19.965	20.001	VV	31097	666140	31.04%	1.825%	
355	20.022	20.001	20.037	VV	31896	690602	32.18%	1.892%	
356	20.047	20.037	20.062	VV	32198	475337	22.15%	1.302%	
357	20.067	20.062	20.085	VV	31885	426945	19.89%	1.170%	
					Sum of corrected areas:	36501140			

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