

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042479.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2019 15:16
 Sample : K3617-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.447	3.422	3.476	BV	100	1210	0.04%	0.001%
2	3.492	3.476	3.506	VV	347	3287	0.10%	0.003%
3	3.518	3.506	3.541	VV	286	3055	0.10%	0.003%
4	3.552	3.541	3.582	PV	172	1905	0.06%	0.002%
5	3.618	3.603	3.662	PV	151	2914	0.09%	0.003%
6	3.676	3.662	3.689	VV	187	1786	0.06%	0.002%
7	3.695	3.689	3.726	VV	191	2145	0.07%	0.002%
8	3.735	3.726	3.749	VV	106	1199	0.04%	0.001%
9	3.764	3.749	3.802	VV	273	4176	0.13%	0.004%
10	3.823	3.802	3.848	PV	182	2349	0.07%	0.002%
11	3.865	3.848	3.921	VV	402	8950	0.28%	0.009%
12	3.941	3.921	3.977	VV	297	5943	0.19%	0.006%
13	3.992	3.977	4.027	VV	262	4426	0.14%	0.004%
14	4.042	4.027	4.065	VV	329	3780	0.12%	0.004%
15	4.084	4.065	4.136	VV	285	7671	0.24%	0.007%
16	4.160	4.136	4.176	VV	354	4899	0.16%	0.005%
17	4.190	4.176	4.212	VV	331	5361	0.17%	0.005%
18	4.255	4.212	4.306	VV	443	12336	0.39%	0.012%
19	4.337	4.306	4.352	VV	372	6264	0.20%	0.006%
20	4.367	4.352	4.429	VV	410	10804	0.34%	0.010%
21	4.431	4.429	4.453	VV	221	1499	0.05%	0.001%
22	4.478	4.453	4.494	VV	241	3356	0.11%	0.003%
23	4.517	4.494	4.537	VV	238	3995	0.13%	0.004%
24	4.558	4.537	4.593	VV	842	10936	0.35%	0.011%
25	4.607	4.593	4.620	VV	357	3046	0.10%	0.003%
26	4.642	4.620	4.664	VV	522	7763	0.25%	0.007%
27	4.676	4.664	4.691	VV	141	1933	0.06%	0.002%
28	4.720	4.691	4.752	VV	258	7137	0.23%	0.007%
29	4.762	4.752	4.775	VV	412	4137	0.13%	0.004%
30	4.786	4.775	4.799	VV	277	3502	0.11%	0.003%
31	4.809	4.799	4.828	VV	657	6293	0.20%	0.006%
32	4.843	4.828	4.875	VV	384	7036	0.22%	0.007%
33	4.890	4.875	4.916	VV	320	5842	0.19%	0.006%
34	4.934	4.916	4.954	VV	345	6201	0.20%	0.006%
35	4.968	4.954	4.997	VV	586	8549	0.27%	0.008%
36	5.013	4.997	5.024	VV	367	3957	0.13%	0.004%

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37	5.038	5.024	5.057	VV	770	9245	0.29%	0.009%
38	5.086	5.057	5.097	VV	330	5947	0.19%	0.006%
39	5.112	5.097	5.139	VV	310	4795	0.15%	0.005%
40	5.159	5.139	5.174	PV	500	6804	0.22%	0.007%
41	5.189	5.174	5.222	VV	767	12423	0.39%	0.012%
42	5.232	5.222	5.241	VV	438	4309	0.14%	0.004%
43	5.249	5.241	5.264	VV	417	4828	0.15%	0.005%
44	5.294	5.264	5.319	VV	573	12935	0.41%	0.012%
45	5.328	5.319	5.341	VV	242	2168	0.07%	0.002%
46	5.414	5.341	5.457	VV	502	20729	0.66%	0.020%
47	5.472	5.457	5.503	VV	595	11910	0.38%	0.011%
48	5.515	5.503	5.532	VV	330	4338	0.14%	0.004%
49	5.543	5.532	5.567	VV	369	5300	0.17%	0.005%
50	5.587	5.567	5.608	VV	1693	20504	0.65%	0.020%
51	5.626	5.608	5.649	VV	1804	21409	0.68%	0.021%
52	5.661	5.649	5.672	VV	480	4303	0.14%	0.004%
53	5.681	5.672	5.717	VV	356	5207	0.17%	0.005%
54	5.725	5.717	5.737	VV	256	2171	0.07%	0.002%
55	5.744	5.737	5.754	VV	222	1949	0.06%	0.002%
56	5.780	5.754	5.817	VV	1373	19586	0.62%	0.019%
57	5.826	5.817	5.844	VV	278	3767	0.12%	0.004%
58	5.885	5.844	5.912	VV	946	23964	0.76%	0.023%
59	5.930	5.912	5.946	VV	706	8725	0.28%	0.008%
60	5.973	5.946	5.980	VV	590	8812	0.28%	0.009%
61	5.989	5.980	6.021	VV	616	9637	0.31%	0.009%
62	6.040	6.021	6.071	PV	683	9365	0.30%	0.009%
63	6.088	6.071	6.108	VV	799	11223	0.36%	0.011%
64	6.146	6.108	6.166	VV	1280	24216	0.77%	0.023%
65	6.182	6.166	6.204	VV	959	15285	0.49%	0.015%
66	6.222	6.204	6.252	VV	804	14752	0.47%	0.014%
67	6.277	6.252	6.297	VV	1297	22576	0.72%	0.022%
68	6.318	6.297	6.343	VV	845	18257	0.58%	0.018%
69	6.359	6.343	6.386	VV	817	15745	0.50%	0.015%
70	6.409	6.386	6.432	VV	1157	19282	0.61%	0.019%
71	6.449	6.432	6.467	VV	783	11787	0.37%	0.011%
72	6.509	6.467	6.535	VV	1016	28624	0.91%	0.028%
73	6.561	6.535	6.619	VV	2957	53569	1.70%	0.052%
74	6.635	6.619	6.666	VV	329	8797	0.28%	0.008%
75	6.679	6.666	6.689	VV	515	5690	0.18%	0.005%
76	6.708	6.689	6.734	VV	1922	24474	0.78%	0.024%
77	6.762	6.734	6.804	VV	857	20743	0.66%	0.020%
78	6.839	6.804	6.863	VV	962	15563	0.49%	0.015%
79	6.887	6.863	6.929	PV	605	14473	0.46%	0.014%
80	6.970	6.929	6.994	VV	1354	18512	0.59%	0.018%
81	7.037	6.994	7.046	PV	483	9550	0.30%	0.009%
82	7.071	7.046	7.106	VV	954	23364	0.74%	0.023%
83	7.121	7.106	7.146	VV	1190	17303	0.55%	0.017%
84	7.160	7.146	7.186	VV	760	12269	0.39%	0.012%
85	7.199	7.186	7.244	VV	1443	26335	0.84%	0.025%
86	7.260	7.244	7.304	VV	1731	31963	1.01%	0.031%
87	7.332	7.304	7.349	VV	695	13547	0.43%	0.013%
88	7.364	7.349	7.386	VV	806	12423	0.39%	0.012%
89	7.410	7.386	7.432	VV	361	7375	0.23%	0.007%

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90	7.478	7.432	7.516	VV	4687	75645	2.40%	0.073%
91	7.531	7.516	7.546	VV	822	10461	0.33%	0.010%
92	7.563	7.546	7.592	VV	601	12739	0.40%	0.012%
93	7.600	7.592	7.627	VV	281	4717	0.15%	0.005%
94	7.660	7.627	7.699	VV	1650	34634	1.10%	0.033%
95	7.713	7.699	7.730	VV	662	6844	0.22%	0.007%
96	7.878	7.867	7.903	VV	2015	37671	1.20%	0.036%
97	7.925	7.903	7.944	VV	2133	43788	1.39%	0.042%
98	7.953	7.944	7.974	VV	1522	22834	0.73%	0.022%
99	7.998	7.974	8.024	VV	1853	31715	1.01%	0.031%
100	8.043	8.024	8.065	VV	1502	24242	0.77%	0.023%
101	8.095	8.065	8.147	VV	2562	56236	1.79%	0.054%
102	8.167	8.147	8.187	VV	3023	37676	1.20%	0.036%
103	8.205	8.187	8.219	VV	1292	20023	0.64%	0.019%
104	8.263	8.219	8.274	VV	1970	45548	1.45%	0.044%
105	8.288	8.274	8.322	VV	2327	54336	1.73%	0.052%
106	8.344	8.322	8.379	VV	6298	89969	2.86%	0.087%
107	8.409	8.379	8.444	VV	11383	145595	4.62%	0.140%
108	8.456	8.444	8.497	VV	1338	28141	0.89%	0.027%
109	8.518	8.497	8.553	VV	2040	36872	1.17%	0.036%
110	8.575	8.553	8.606	VV	1787	29784	0.95%	0.029%
111	8.746	8.739	8.778	VV	2952	61387	1.95%	0.059%
112	8.789	8.778	8.799	VV	2216	25236	0.80%	0.024%
113	8.811	8.799	8.859	VV	2580	70420	2.24%	0.068%
114	8.877	8.859	8.902	VV	5470	74714	2.37%	0.072%
115	8.925	8.902	8.944	VV	1496	28648	0.91%	0.028%
116	8.958	8.944	8.975	VV	1220	18899	0.60%	0.018%
117	8.998	8.975	9.017	VV	1823	36073	1.15%	0.035%
118	9.043	9.017	9.069	VV	1549	43673	1.39%	0.042%
119	9.107	9.069	9.129	VV	1872	49344	1.57%	0.048%
120	9.161	9.129	9.199	VV	6815	104894	3.33%	0.101%
121	9.211	9.199	9.229	VV	1342	18475	0.59%	0.018%
122	9.244	9.229	9.286	VV	1379	29170	0.93%	0.028%
123	9.299	9.286	9.308	VV	624	7212	0.23%	0.007%
124	9.325	9.308	9.347	VV	1003	16330	0.52%	0.016%
125	9.373	9.347	9.384	VV	790	13282	0.42%	0.013%
126	9.399	9.384	9.432	VV	983	21087	0.67%	0.020%
127	9.455	9.432	9.474	VV	1325	22664	0.72%	0.022%
128	9.494	9.474	9.507	VV	906	14265	0.45%	0.014%
129	9.537	9.507	9.556	VV	2320	42560	1.35%	0.041%
130	9.567	9.556	9.591	VV	1720	27847	0.88%	0.027%
131	9.620	9.591	9.643	VV	2603	45560	1.45%	0.044%
132	9.662	9.643	9.681	VV	1396	23139	0.73%	0.022%
133	9.695	9.681	9.704	VV	1202	12824	0.41%	0.012%
134	9.718	9.704	9.751	VV	1771	28273	0.90%	0.027%
135	9.778	9.751	9.805	VV	948	19116	0.61%	0.018%
136	9.892	9.805	9.913	VV	1502	58760	1.87%	0.057%
137	9.936	9.913	9.987	VV	7626	108065	3.43%	0.104%
138	9.999	9.987	10.017	VV	718	10759	0.34%	0.010%
139	10.045	10.017	10.086	VV	753	19611	0.62%	0.019%
140	10.115	10.086	10.181	PV	804	20512	0.65%	0.020%
141	10.211	10.181	10.232	VV	868	12543	0.40%	0.012%

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142	10.280	10.232	10.299	VV	1670	29859	0.95%	0.029%
143	10.323	10.299	10.356	VV	5004	78881	2.50%	0.076%
144	10.410	10.356	10.444	VV	2157	65166	2.07%	0.063%
145	10.464	10.444	10.494	VV	2257	35826	1.14%	0.035%
146	10.522	10.494	10.531	VV	562	8974	0.28%	0.009%
147	10.597	10.531	10.619	VV	1957	53460	1.70%	0.052%
148	10.670	10.619	10.695	VV	8745	122031	3.87%	0.118%
149	10.704	10.695	10.717	VV	886	9833	0.31%	0.009%
150	10.742	10.717	10.831	VV	6183	130311	4.14%	0.126%
151	10.844	10.831	10.857	VV	411	3846	0.12%	0.004%
152	10.887	10.857	10.909	VV	841	15619	0.50%	0.015%
153	10.944	10.909	10.974	VV	6327	94601	3.00%	0.091%
154	11.016	10.974	11.046	VV	1740	60935	1.93%	0.059%
155	11.062	11.046	11.104	VV	1959	40933	1.30%	0.039%
156	11.122	11.104	11.134	VV	1073	13711	0.44%	0.013%
157	11.146	11.134	11.161	VV	843	10706	0.34%	0.010%
158	11.175	11.161	11.212	VV	951	14092	0.45%	0.014%
159	11.245	11.212	11.271	PV	871	18488	0.59%	0.018%
160	11.301	11.271	11.318	VV	1283	23232	0.74%	0.022%
161	11.369	11.318	11.394	VV	8425	117320	3.73%	0.113%
162	11.415	11.394	11.436	VV	990	21423	0.68%	0.021%
163	11.462	11.436	11.507	VV	6959	102503	3.25%	0.099%
164	11.526	11.507	11.547	VV	847	11974	0.38%	0.012%
165	11.566	11.547	11.577	PV	609	7553	0.24%	0.007%
166	11.596	11.577	11.624	VV	1689	30377	0.96%	0.029%
167	11.631	11.624	11.644	VV	817	8653	0.27%	0.008%
168	11.696	11.644	11.752	VV	293833	3149438	100.00%	3.038%
169	11.771	11.752	11.811	VV	2875	56349	1.79%	0.054%
170	11.819	11.811	11.836	VV	971	13010	0.41%	0.013%
171	11.852	11.836	11.871	VV	2111	27770	0.88%	0.027%
172	11.889	11.871	11.907	VV	1923	25892	0.82%	0.025%
173	11.923	11.907	11.952	VV	1568	23529	0.75%	0.023%
174	11.973	11.952	11.990	VV	563	9423	0.30%	0.009%
175	12.035	11.990	12.062	VV	8134	121997	3.87%	0.118%
176	12.080	12.062	12.099	VV	1353	23199	0.74%	0.022%
177	12.139	12.099	12.177	VV	2029	44490	1.41%	0.043%
178	12.187	12.177	12.205	VV	436	4107	0.13%	0.004%
179	12.239	12.205	12.252	PV	1281	15427	0.49%	0.015%
180	12.274	12.252	12.297	VV	2959	45072	1.43%	0.043%
181	12.306	12.297	12.332	VV	1119	15508	0.49%	0.015%
182	12.346	12.332	12.361	VV	911	10463	0.33%	0.010%
183	12.386	12.361	12.395	VV	1232	16098	0.51%	0.016%
184	12.415	12.395	12.461	VV	3172	67594	2.15%	0.065%
185	12.497	12.461	12.514	VV	1662	35467	1.13%	0.034%
186	12.526	12.514	12.571	VV	1665	29949	0.95%	0.029%
187	12.636	12.571	12.654	PV	3455	73670	2.34%	0.071%
188	12.672	12.654	12.692	VV	10212	125254	3.98%	0.121%
189	12.702	12.692	12.724	VV	2647	30644	0.97%	0.030%
190	12.754	12.724	12.817	VV	11227	167940	5.33%	0.162%
191	12.820	12.817	12.837	VV	519	3686	0.12%	0.004%
192	12.878	12.837	12.902	PV	1506	27465	0.87%	0.026%
193	12.942	12.902	12.964	VV	1877	37952	1.21%	0.037%
194	12.995	12.964	13.020	VV	1886	38975	1.24%	0.038%

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195	13.054	13.020	13.084	PV	9587	152895	4.85%	0.147%
196	13.119	13.084	13.147	VV	211263	2511541	79.75%	2.423%
197	13.159	13.147	13.211	VV	5137	94709	3.01%	0.091%
198	13.230	13.211	13.251	VV	2317	35342	1.12%	0.034%
199	13.282	13.251	13.311	VV	8374	121697	3.86%	0.117%
200	13.335	13.311	13.362	VV	2240	57865	1.84%	0.056%
201	13.380	13.362	13.400	VV	2712	43486	1.38%	0.042%
202	13.408	13.400	13.427	VV	1235	12617	0.40%	0.012%
203	13.444	13.427	13.456	PV	677	7458	0.24%	0.007%
204	13.473	13.456	13.487	VV	1027	12959	0.41%	0.013%
205	13.514	13.487	13.534	VV	2027	32454	1.03%	0.031%
206	13.556	13.534	13.577	VV	1486	27530	0.87%	0.027%
207	13.589	13.577	13.608	VV	1191	15440	0.49%	0.015%
208	13.636	13.608	13.661	PV	1728	32078	1.02%	0.031%
209	13.678	13.661	13.690	VV	1862	23453	0.74%	0.023%
210	13.706	13.690	13.726	VV	2119	27185	0.86%	0.026%
211	13.757	13.726	13.771	VV	1485	25987	0.83%	0.025%
212	13.820	13.771	13.844	VV	2173	70379	2.23%	0.068%
213	13.866	13.844	13.883	VV	8436	111232	3.53%	0.107%
214	13.893	13.883	13.907	VV	3489	46651	1.48%	0.045%
215	13.917	13.907	13.941	VV	3343	47165	1.50%	0.045%
216	13.954	13.941	13.976	VV	2063	25834	0.82%	0.025%
217	14.016	13.976	14.046	PV	1639	43338	1.38%	0.042%
218	14.094	14.046	14.122	PV	2846	64624	2.05%	0.062%
219	14.159	14.122	14.171	VV	1083	24940	0.79%	0.024%
220	14.190	14.171	14.204	VV	1461	16330	0.52%	0.016%
221	14.288	14.204	14.316	VV	3010	87857	2.79%	0.085%
222	14.337	14.316	14.346	VV	1650	19696	0.63%	0.019%
223	14.387	14.346	14.404	VV	3713	78556	2.49%	0.076%
224	14.426	14.404	14.452	VV	9950	126260	4.01%	0.122%
225	14.498	14.452	14.536	VV	4656	127324	4.04%	0.123%
226	14.554	14.536	14.594	VV	4691	77812	2.47%	0.075%
227	14.619	14.594	14.644	PV	2455	45686	1.45%	0.044%
228	14.653	14.644	14.661	VV	1488	13188	0.42%	0.013%
229	14.693	14.661	14.717	VV	2752	66568	2.11%	0.064%
230	14.737	14.717	14.761	VV	2886	42782	1.36%	0.041%
231	14.778	14.761	14.791	PV	1514	19089	0.61%	0.018%
232	14.822	14.791	14.839	VV	2335	38959	1.24%	0.038%
233	14.858	14.839	14.882	VV	2295	43528	1.38%	0.042%
234	14.927	14.882	14.946	VV	5045	118489	3.76%	0.114%
235	14.965	14.946	14.995	VV	16577	223360	7.09%	0.215%
236	15.017	14.995	15.033	VV	3357	52846	1.68%	0.051%
237	15.063	15.033	15.099	VV	4758	117908	3.74%	0.114%
238	15.117	15.099	15.146	VV	3279	73411	2.33%	0.071%
239	15.156	15.146	15.196	VV	4225	76414	2.43%	0.074%
240	15.238	15.196	15.260	VV	3624	83352	2.65%	0.080%
241	15.300	15.260	15.324	VV	2696	70422	2.24%	0.068%
242	15.354	15.324	15.387	VV	14714	308346	9.79%	0.297%
243	15.396	15.387	15.424	VV	6952	104460	3.32%	0.101%
244	15.434	15.424	15.451	VV	2833	31194	0.99%	0.030%
245	15.484	15.451	15.522	VV	17054	278570	8.85%	0.269%
246	15.536	15.522	15.545	VV	3015	34332	1.09%	0.033%

					rteres			
247	15.597	15.545	15.609	VV	5698	143045	4.54%	0.138%
248	15.635	15.609	15.651	VV	6782	126114	4.00%	0.122%
249	15.661	15.651	15.669	VV	3861	37061	1.18%	0.036%
250	15.676	15.669	15.693	VV	3204	36909	1.17%	0.036%
251	15.718	15.693	15.729	VV	3747	66816	2.12%	0.064%
252	15.756	15.729	15.777	VV	6325	128527	4.08%	0.124%
253	15.790	15.777	15.817	VV	5616	115018	3.65%	0.111%
254	15.827	15.817	15.836	VV	4564	43364	1.38%	0.042%
255	15.884	15.836	15.901	VV	6428	180803	5.74%	0.174%
256	15.925	15.901	15.936	VV	5896	109333	3.47%	0.105%
257	15.982	15.936	16.007	VV	23493	469120	14.90%	0.452%
258	16.031	16.007	16.096	VV	9260	344971	10.95%	0.333%
259	16.103	16.096	16.114	VV	5192	46736	1.48%	0.045%
260	16.136	16.114	16.147	VV	5242	102497	3.25%	0.099%
261	16.182	16.147	16.221	VV	8810	320355	10.17%	0.309%
262	16.290	16.221	16.316	VV	12597	426133	13.53%	0.411%
263	16.341	16.316	16.355	VV	8256	170546	5.42%	0.165%
264	16.391	16.355	16.413	VV	9592	269163	8.55%	0.260%
265	16.466	16.413	16.541	VV	27038	905802	28.76%	0.874%
266	16.583	16.541	16.594	VV	11902	312210	9.91%	0.301%
267	16.621	16.594	16.649	VV	14369	410319	13.03%	0.396%
268	16.689	16.649	16.726	VV	14430	528605	16.78%	0.510%
269	16.769	16.726	16.789	VV	12135	390072	12.39%	0.376%
270	16.808	16.789	16.846	VV	13618	389625	12.37%	0.376%
271	16.866	16.846	16.886	VV	11167	225743	7.17%	0.218%
272	16.930	16.886	16.951	VV	31866	680216	21.60%	0.656%
273	16.970	16.951	17.021	VV	19608	598713	19.01%	0.577%
274	17.040	17.021	17.064	VV	12125	285197	9.06%	0.275%
275	17.117	17.064	17.143	VV	14415	599136	19.02%	0.578%
276	17.192	17.143	17.236	VV	15551	749234	23.79%	0.723%
277	17.262	17.236	17.292	VV	18514	521417	16.56%	0.503%
278	17.310	17.292	17.344	VV	14731	433579	13.77%	0.418%
279	17.377	17.344	17.406	VV	39410	848890	26.95%	0.819%
280	17.430	17.406	17.448	VV	17903	360658	11.45%	0.348%
281	17.465	17.448	17.489	VV	15672	335280	10.65%	0.323%
282	17.508	17.489	17.544	VV	22159	567280	18.01%	0.547%
283	17.567	17.544	17.622	VV	17433	651732	20.69%	0.629%
284	17.658	17.622	17.683	VV	15575	498000	15.81%	0.480%
285	17.734	17.683	17.758	VV	18231	671467	21.32%	0.648%
286	17.817	17.758	17.866	VV	38237	1382861	43.91%	1.334%
287	17.886	17.866	17.914	VV	16967	419096	13.31%	0.404%
288	17.981	17.914	18.050	VV	48332	1848387	58.69%	1.783%
289	18.072	18.050	18.111	VV	16781	535902	17.02%	0.517%
290	18.152	18.111	18.164	VV	19746	522108	16.58%	0.504%
291	18.182	18.164	18.219	VV	25290	711978	22.61%	0.687%
292	18.237	18.219	18.267	VV	37219	711179	22.58%	0.686%
293	18.295	18.267	18.307	VV	15470	340574	10.81%	0.329%
294	18.348	18.307	18.396	VV	39281	1315302	41.76%	1.269%
295	18.404	18.396	18.433	VV	18529	381210	12.10%	0.368%
296	18.441	18.433	18.448	VV	16671	143152	4.55%	0.138%
297	18.504	18.448	18.526	VV	22294	817912	25.97%	0.789%
298	18.539	18.526	18.567	VV	18062	407870	12.95%	0.393%
299	18.577	18.567	18.599	VV	16790	287973	9.14%	0.278%

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300	18.647	18.599	18.701	VV	36518	1286788	40.86%	1.241%
301	18.769	18.701	18.792	VV	36870	1202739	38.19%	1.160%
302	18.817	18.792	18.849	VV	33738	868651	27.58%	0.838%
303	18.853	18.849	18.884	VV	21804	405693	12.88%	0.391%
304	18.907	18.884	18.917	VV	23328	419555	13.32%	0.405%
305	18.931	18.917	18.969	VV	24273	685352	21.76%	0.661%
306	19.042	18.969	19.072	VV	40930	1642356	52.15%	1.584%
307	19.095	19.072	19.132	VV	34263	948599	30.12%	0.915%
308	19.169	19.132	19.196	VV	32662	1051011	33.37%	1.014%
309	19.203	19.196	19.222	VV	27333	410309	13.03%	0.396%
310	19.244	19.222	19.262	VV	26106	605397	19.22%	0.584%
311	19.278	19.262	19.312	VV	28682	789767	25.08%	0.762%
312	19.337	19.312	19.358	VV	30775	744656	23.64%	0.718%
313	19.365	19.358	19.372	VV	26802	225804	7.17%	0.218%
314	19.378	19.372	19.389	VV	26734	262044	8.32%	0.253%
315	19.426	19.389	19.452	VV	45374	1286606	40.85%	1.241%
316	19.478	19.452	19.519	VV	39468	1259280	39.98%	1.215%
317	19.541	19.519	19.554	VV	33846	669796	21.27%	0.646%
318	19.571	19.554	19.591	VV	40132	776470	24.65%	0.749%
319	19.620	19.591	19.629	VV	32383	713893	22.67%	0.689%
320	19.666	19.629	19.689	VV	36565	1196956	38.01%	1.155%
321	19.718	19.689	19.734	VV	36360	915934	29.08%	0.883%
322	19.745	19.734	19.762	VV	33907	547052	17.37%	0.528%
323	19.801	19.762	19.834	VV	59560	1884285	59.83%	1.818%
324	19.866	19.834	19.887	VV	43969	1285983	40.83%	1.240%
325	19.928	19.887	19.942	VV	41414	1271576	40.37%	1.227%
326	19.985	19.942	20.007	VV	47191	1664667	52.86%	1.606%
327	20.042	20.007	20.066	VV	45865	1534526	48.72%	1.480%
328	20.097	20.066	20.119	VV	59752	1634380	51.89%	1.576%
329	20.127	20.119	20.138	VV	49638	561216	17.82%	0.541%
330	20.168	20.138	20.194	VV	62764	1823863	57.91%	1.759%
331	20.205	20.194	20.231	VV	50891	1093263	34.71%	1.055%
332	20.254	20.231	20.296	VV	58311	2132595	67.71%	2.057%
333	20.328	20.296	20.344	VV	63716	1656901	52.61%	1.598%
334	20.361	20.344	20.372	VV	61515	983104	31.22%	0.948%
335	20.394	20.372	20.421	VV	64121	1722540	54.69%	1.661%
336	20.436	20.421	20.461	VV	56640	1285010	40.80%	1.239%
337	20.474	20.461	20.498	VV	54888	1147836	36.45%	1.107%
338	20.525	20.498	20.569	VV	66027	2326795	73.88%	2.244%
339	20.596	20.569	20.627	VV	52598	1738462	55.20%	1.677%
340	20.658	20.627	20.669	VV	52630	1245533	39.55%	1.201%
341	20.682	20.669	20.708	VV	51338	1128141	35.82%	1.088%
342	20.723	20.708	20.741	VV	46202	882330	28.02%	0.851%
343	20.775	20.741	20.806	VV	49174	1746706	55.46%	1.685%
344	20.832	20.806	20.849	VV	45189	1101680	34.98%	1.063%
345	20.862	20.849	20.892	VV	42355	1043080	33.12%	1.006%
346	20.920	20.892	20.956	VV	49316	1562811	49.62%	1.507%
347	20.965	20.956	20.977	VV	35713	435375	13.82%	0.420%
348	20.986	20.977	21.012	VV	37358	725511	23.04%	0.700%
349	21.025	21.012	21.076	VV	35610	1257814	39.94%	1.213%
350	21.094	21.076	21.149	VV	34138	1400696	44.47%	1.351%
351	21.157	21.149	21.171	VV	31451	372029	11.81%	0.359%

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352	21.184	21.171	21.202	VV	30290	545517	17.32%	0.526%
353	21.223	21.202	21.244	VV	29171	684426	21.73%	0.660%
354	21.253	21.244	21.262	VV	27027	273380	8.68%	0.264%
355	21.305	21.262	21.334	VV	27665	1147953	36.45%	1.107%
356	21.353	21.334	21.391	VV	34639	983917	31.24%	0.949%
357	21.417	21.391	21.437	VV	22768	570234	18.11%	0.550%
358	21.450	21.437	21.469	VV	19543	346069	10.99%	0.334%
359	21.478	21.469	21.491	VV	20879	261943	8.32%	0.253%
360	21.493	21.491	21.527	VV	20652	386002	12.26%	0.372%
361	21.542	21.527	21.552	VV	17121	239235	7.60%	0.231%
362	21.560	21.552	21.572	VV	16918	181410	5.76%	0.175%
363	21.603	21.572	21.617	VV	17200	421866	13.39%	0.407%
364	21.623	21.617	21.653	VV	16228	306047	9.72%	0.295%
365	21.665	21.653	21.789	VV	14965	879442	27.92%	0.848%
366	21.801	21.789	21.822	VV	8473	146597	4.65%	0.141%
367	21.854	21.822	21.892	VV	14387	427904	13.59%	0.413%
368	21.904	21.892	21.917	VV	3831	41646	1.32%	0.040%
369	21.963	21.917	21.976	VV	3602	68214	2.17%	0.066%
					Sum of corrected areas:		103673976	

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