

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041690.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 18:03
 Sample : K3160-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.485	3.452	3.499	BV	2177	19633	0.09%	0.008%
2	3.508	3.499	3.525	VV	858	7218	0.03%	0.003%
3	3.537	3.525	3.566	VV	277	2796	0.01%	0.001%
4	3.587	3.566	3.597	PV	155	1684	0.01%	0.001%
5	3.617	3.597	3.632	VV	528	6241	0.03%	0.002%
6	3.639	3.632	3.655	VV	307	2995	0.01%	0.001%
7	3.687	3.655	3.717	VV	368	6441	0.03%	0.002%
8	3.732	3.717	3.740	PV	170	1739	0.01%	0.001%
9	3.759	3.740	3.790	VV	577	11243	0.05%	0.004%
10	3.812	3.790	3.835	VV	327	6551	0.03%	0.003%
11	3.861	3.835	3.889	VV	675	10668	0.05%	0.004%
12	3.899	3.889	3.914	VV	360	4169	0.02%	0.002%
13	3.935	3.914	3.948	VV	475	6114	0.03%	0.002%
14	3.960	3.948	3.974	VV	457	4959	0.02%	0.002%
15	3.986	3.974	4.020	VV	589	9390	0.04%	0.004%
16	4.037	4.020	4.050	VV	794	7311	0.03%	0.003%
17	4.071	4.050	4.114	VV	687	14397	0.07%	0.006%
18	4.136	4.114	4.149	VV	1455	14468	0.07%	0.006%
19	4.159	4.149	4.175	VV	749	9747	0.05%	0.004%
20	4.186	4.175	4.214	VV	623	8925	0.04%	0.003%
21	4.253	4.214	4.275	VV	609	13264	0.06%	0.005%
22	4.328	4.275	4.355	VV	1782	29510	0.14%	0.011%
23	4.366	4.355	4.394	VV	700	10022	0.05%	0.004%
24	4.407	4.394	4.442	VV	516	7017	0.03%	0.003%
25	4.478	4.442	4.495	PV	366	5916	0.03%	0.002%
26	4.517	4.495	4.535	VV	545	7874	0.04%	0.003%
27	4.557	4.535	4.590	VV	1490	19222	0.09%	0.007%
28	4.606	4.590	4.620	VV	1032	10398	0.05%	0.004%
29	4.632	4.620	4.687	VV	583	12096	0.06%	0.005%
30	4.710	4.687	4.745	VV	616	11719	0.06%	0.005%
31	4.764	4.745	4.774	VV	597	7429	0.04%	0.003%
32	4.783	4.774	4.799	VV	613	7871	0.04%	0.003%
33	4.811	4.799	4.829	VV	982	9829	0.05%	0.004%
34	4.844	4.829	4.875	VV	731	11864	0.06%	0.005%
35	4.892	4.875	4.904	VV	836	9883	0.05%	0.004%
36	4.911	4.904	4.923	VV	620	5621	0.03%	0.002%

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37	4.939	4.923	4.955	VV	1291	13741	0.07%	0.005%
38	4.974	4.955	4.997	VV	1586	21092	0.10%	0.008%
39	5.013	4.997	5.025	VV	1401	13606	0.06%	0.005%
40	5.040	5.025	5.059	VV	1527	16498	0.08%	0.006%
41	5.090	5.059	5.140	VV	1021	19379	0.09%	0.007%
42	5.165	5.140	5.176	PV	572	7399	0.04%	0.003%
43	5.197	5.176	5.240	VV	1659	38904	0.19%	0.015%
44	5.256	5.240	5.266	VV	1392	14315	0.07%	0.006%
45	5.280	5.266	5.320	VV	2055	38883	0.19%	0.015%
46	5.330	5.320	5.349	VV	829	8196	0.04%	0.003%
47	5.405	5.349	5.445	VV	1579	37663	0.18%	0.014%
48	5.471	5.445	5.481	VV	1843	27143	0.13%	0.010%
49	5.488	5.481	5.509	VV	1725	18952	0.09%	0.007%
50	5.522	5.509	5.535	VV	782	10045	0.05%	0.004%
51	5.548	5.535	5.571	VV	1246	14380	0.07%	0.006%
52	5.594	5.571	5.613	PV	4178	53864	0.26%	0.021%
53	5.630	5.613	5.649	VV	6048	62700	0.30%	0.024%
54	5.665	5.649	5.702	VV	1258	22568	0.11%	0.009%
55	5.729	5.702	5.742	VV	630	10391	0.05%	0.004%
56	5.749	5.742	5.762	VV	647	5922	0.03%	0.002%
57	5.786	5.762	5.824	VV	4612	66827	0.32%	0.026%
58	5.836	5.824	5.850	VV	658	8479	0.04%	0.003%
59	5.882	5.850	5.917	VV	5223	105389	0.50%	0.041%
60	5.934	5.917	5.950	VV	2529	28961	0.14%	0.011%
61	5.972	5.950	5.988	VV	3746	54133	0.26%	0.021%
62	6.000	5.988	6.030	VV	2357	37559	0.18%	0.014%
63	6.048	6.030	6.074	PV	3186	37596	0.18%	0.014%
64	6.097	6.074	6.122	VV	3374	54685	0.26%	0.021%
65	6.150	6.122	6.165	VV	5651	64625	0.31%	0.025%
66	6.189	6.165	6.211	VV	2352	47643	0.23%	0.018%
67	6.232	6.211	6.259	VV	2182	32517	0.15%	0.013%
68	6.280	6.259	6.304	VV	4420	75754	0.36%	0.029%
69	6.325	6.304	6.348	VV	3060	57649	0.27%	0.022%
70	6.363	6.348	6.385	VV	3710	50775	0.24%	0.020%
71	6.415	6.385	6.434	VV	3925	67988	0.32%	0.026%
72	6.454	6.434	6.472	VV	1730	24001	0.11%	0.009%
73	6.516	6.472	6.544	VV	5615	102730	0.49%	0.040%
74	6.569	6.544	6.584	VV	6890	81822	0.39%	0.031%
75	6.595	6.584	6.629	VV	4028	48682	0.23%	0.019%
76	6.661	6.629	6.672	VV	1488	27673	0.13%	0.011%
77	6.688	6.672	6.698	VV	2680	30524	0.15%	0.012%
78	6.717	6.698	6.737	VV	4159	59859	0.29%	0.023%
79	6.772	6.737	6.811	VV	4413	84109	0.40%	0.032%
80	6.853	6.811	6.873	VV	6224	99498	0.47%	0.038%
81	6.912	6.873	6.937	VV	3104	62310	0.30%	0.024%
82	6.978	6.937	7.000	VV	14424	165988	0.79%	0.064%
83	7.013	7.000	7.026	VV	1914	20172	0.10%	0.008%
84	7.044	7.026	7.062	VV	3129	42223	0.20%	0.016%
85	7.093	7.062	7.113	VV	3942	82131	0.39%	0.032%
86	7.134	7.113	7.155	VV	6046	89207	0.42%	0.034%
87	7.205	7.155	7.255	VV	10982	217090	1.03%	0.084%
88	7.274	7.255	7.317	VV	5271	121522	0.58%	0.047%
89	7.337	7.317	7.360	VV	6171	90017	0.43%	0.035%

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90	7.377	7.360	7.399	VV	2946	43269	0.21%	0.017%
91	7.420	7.399	7.442	VV	1545	34177	0.16%	0.013%
92	7.485	7.442	7.525	VV	16580	318726	1.52%	0.123%
93	7.540	7.525	7.554	VV	4974	59170	0.28%	0.023%
94	7.570	7.554	7.607	VV	3722	81842	0.39%	0.032%
95	7.620	7.607	7.628	VV	829	9878	0.05%	0.004%
96	7.671	7.628	7.708	VV	7568	167649	0.80%	0.065%
97	7.723	7.708	7.752	VV	4211	52607	0.25%	0.020%
98	7.854	7.844	7.869	VV	2635	32157	0.15%	0.012%
99	7.886	7.869	7.906	VV	4216	64129	0.31%	0.025%
100	7.929	7.906	7.951	VV	5005	101750	0.48%	0.039%
101	7.967	7.951	7.989	VV	3885	67068	0.32%	0.026%
102	8.009	7.989	8.030	VV	6188	78580	0.37%	0.030%
103	8.055	8.030	8.071	VV	4588	66450	0.32%	0.026%
104	8.103	8.071	8.117	VV	9287	145914	0.69%	0.056%
105	8.125	8.117	8.152	VV	6447	76588	0.36%	0.029%
106	8.178	8.152	8.203	VV	10052	157525	0.75%	0.061%
107	8.212	8.203	8.225	VV	3158	33216	0.16%	0.013%
108	8.246	8.225	8.257	VV	2545	41780	0.20%	0.016%
109	8.292	8.257	8.309	VV	10718	188427	0.90%	0.073%
110	8.321	8.309	8.334	VV	7539	88850	0.42%	0.034%
111	8.355	8.334	8.391	VV	21199	307829	1.47%	0.118%
112	8.417	8.391	8.434	VV	12022	175636	0.84%	0.068%
113	8.472	8.434	8.497	VV	6707	171576	0.82%	0.066%
114	8.529	8.497	8.542	VV	6793	99357	0.47%	0.038%
115	8.552	8.542	8.564	VV	5012	53120	0.25%	0.020%
116	8.586	8.564	8.620	VV	8042	144540	0.69%	0.056%
117	8.736	8.704	8.749	VV	4037	90177	0.43%	0.035%
118	8.773	8.749	8.789	VV	6350	115713	0.55%	0.045%
119	8.805	8.789	8.833	VV	6048	136871	0.65%	0.053%
120	8.842	8.833	8.855	VV	5122	59686	0.28%	0.023%
121	8.890	8.855	8.917	VV	13829	236181	1.12%	0.091%
122	8.939	8.917	8.953	VV	3988	64569	0.31%	0.025%
123	8.969	8.953	8.989	VV	4145	67636	0.32%	0.026%
124	9.008	8.989	9.027	VV	6522	101384	0.48%	0.039%
125	9.043	9.027	9.099	VV	5395	149591	0.71%	0.058%
126	9.126	9.099	9.144	VV	5263	107465	0.51%	0.041%
127	9.175	9.144	9.202	VV	28634	379610	1.81%	0.146%
128	9.219	9.202	9.244	VV	6598	108480	0.52%	0.042%
129	9.259	9.244	9.297	VV	4038	90289	0.43%	0.035%
130	9.335	9.297	9.354	VV	5694	112156	0.53%	0.043%
131	9.366	9.354	9.399	VV	4036	79921	0.38%	0.031%
132	9.414	9.399	9.430	VV	3986	60775	0.29%	0.023%
133	9.468	9.430	9.487	VV	5845	119999	0.57%	0.046%
134	9.507	9.487	9.520	VV	3159	53191	0.25%	0.020%
135	9.552	9.520	9.602	VV	11165	257376	1.23%	0.099%
136	9.634	9.602	9.659	VV	8421	170673	0.81%	0.066%
137	9.677	9.659	9.690	VV	5728	78845	0.38%	0.030%
138	9.706	9.690	9.716	VV	4537	63111	0.30%	0.024%
139	9.731	9.716	9.770	VV	6442	121149	0.58%	0.047%
140	9.791	9.770	9.820	VV	2949	64403	0.31%	0.025%
141	9.833	9.820	9.848	VV	2293	32413	0.15%	0.012%

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142	9.872	9.848	9.890	VV	4292	83153	0.40%	0.032%
143	9.912	9.890	9.930	VV	5557	113183	0.54%	0.044%
144	9.950	9.930	10.004	VV	32595	449514	2.14%	0.173%
145	10.035	10.004	10.049	VV	2542	61854	0.29%	0.024%
146	10.058	10.049	10.105	VV	2570	46636	0.22%	0.018%
147	10.131	10.105	10.174	VV	3084	65743	0.31%	0.025%
148	10.227	10.174	10.249	VV	2328	54406	0.26%	0.021%
149	10.294	10.249	10.309	VV	5470	96717	0.46%	0.037%
150	10.339	10.309	10.369	VV	15490	251973	1.20%	0.097%
151	10.399	10.369	10.410	VV	5051	94511	0.45%	0.036%
152	10.427	10.410	10.453	VV	8544	121450	0.58%	0.047%
153	10.476	10.453	10.514	VV	7561	132108	0.63%	0.051%
154	10.545	10.514	10.555	VV	2574	42578	0.20%	0.016%
155	10.606	10.555	10.650	VV	4461	158843	0.76%	0.061%
156	10.686	10.650	10.717	VV	37682	478287	2.28%	0.184%
157	10.757	10.717	10.800	VV	18626	379615	1.81%	0.146%
158	10.814	10.800	10.841	VV	2634	49119	0.23%	0.019%
159	10.854	10.841	10.868	VV	1158	15375	0.07%	0.006%
160	10.905	10.868	10.925	VV	1760	47339	0.23%	0.018%
161	10.952	10.925	10.984	VV	33614	374210	1.78%	0.144%
162	11.026	10.984	11.045	VV	13145	206933	0.99%	0.080%
163	11.078	11.045	11.117	VV	6016	147581	0.70%	0.057%
164	11.139	11.117	11.175	VV	4301	74607	0.36%	0.029%
165	11.192	11.175	11.215	VV	3877	49361	0.24%	0.019%
166	11.236	11.215	11.246	VV	2406	31597	0.15%	0.012%
167	11.254	11.246	11.277	VV	2523	29824	0.14%	0.011%
168	11.310	11.277	11.325	VV	2590	48889	0.23%	0.019%
169	11.344	11.325	11.364	VV	2529	47359	0.23%	0.018%
170	11.387	11.364	11.410	VV	33768	399301	1.90%	0.154%
171	11.433	11.410	11.450	VV	3327	65588	0.31%	0.025%
172	11.477	11.450	11.527	VV	15639	251288	1.20%	0.097%
173	11.544	11.527	11.565	VV	2200	28168	0.13%	0.011%
174	11.602	11.565	11.617	PV	3220	51618	0.25%	0.020%
175	11.634	11.617	11.658	VV	2338	43808	0.21%	0.017%
176	11.713	11.658	11.737	VV	305116	3374640	16.07%	1.299%
177	11.751	11.737	11.766	VV	11152	130826	0.62%	0.050%
178	11.783	11.766	11.806	VV	15457	181498	0.86%	0.070%
179	11.820	11.806	11.832	VV	2836	32353	0.15%	0.012%
180	11.868	11.832	11.885	VV	10128	169707	0.81%	0.065%
181	11.901	11.885	11.916	VV	8021	95578	0.46%	0.037%
182	11.941	11.916	11.975	VV	17900	268272	1.28%	0.103%
183	11.998	11.975	12.015	VV	1224	18595	0.09%	0.007%
184	12.055	12.015	12.077	VV	30010	401201	1.91%	0.154%
185	12.108	12.077	12.137	VV	389343	4328827	20.61%	1.666%
186	12.151	12.137	12.175	VV	3065	42070	0.20%	0.016%
187	12.185	12.175	12.202	VV	573	4284	0.02%	0.002%
188	12.219	12.202	12.237	VV	2565	26867	0.13%	0.010%
189	12.253	12.237	12.266	VV	1691	16627	0.08%	0.006%
190	12.286	12.266	12.305	VV	4016	47995	0.23%	0.018%
191	12.327	12.305	12.345	VV	1938	27498	0.13%	0.011%
192	12.363	12.345	12.384	VV	1991	24414	0.12%	0.009%
193	12.396	12.384	12.412	VV	1949	19797	0.09%	0.008%
194	12.431	12.412	12.453	VV	4182	61846	0.29%	0.024%

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195	12.468	12.453	12.482	VV	3847	44787	0.21%	0.017%
196	12.516	12.482	12.525	VV	2598	50834	0.24%	0.020%
197	12.540	12.525	12.554	VV	5575	69273	0.33%	0.027%
198	12.568	12.554	12.590	VV	3743	58246	0.28%	0.022%
199	12.615	12.590	12.629	VV	2088	37616	0.18%	0.014%
200	12.650	12.629	12.668	VV	10242	127020	0.60%	0.049%
201	12.692	12.668	12.730	VV	30469	434811	2.07%	0.167%
202	12.766	12.730	12.805	VV	46178	578592	2.75%	0.223%
203	12.832	12.805	12.854	VV	748	10181	0.05%	0.004%
204	12.866	12.854	12.879	PV	872	9311	0.04%	0.004%
205	12.916	12.879	12.929	VV	1534	38055	0.18%	0.015%
206	12.954	12.929	12.980	VV	4487	83532	0.40%	0.032%
207	13.008	12.980	13.034	VV	2801	66765	0.32%	0.026%
208	13.065	13.034	13.092	PV	46803	545466	2.60%	0.210%
209	13.136	13.092	13.166	VV	1273887	21001778	100.00%	8.084%
210	13.195	13.166	13.264	VV	1524760	20585806	98.02%	7.923%
211	13.274	13.264	13.283	VV	3562	34119	0.16%	0.013%
212	13.304	13.283	13.325	VV	21988	270849	1.29%	0.104%
213	13.358	13.325	13.384	VV	185722	2202808	10.49%	0.848%
214	13.398	13.384	13.434	VV	9425	181588	0.86%	0.070%
215	13.454	13.434	13.475	VV	3224	61958	0.30%	0.024%
216	13.489	13.475	13.505	VV	2488	29583	0.14%	0.011%
217	13.534	13.505	13.599	VV	6232	164632	0.78%	0.063%
218	13.651	13.599	13.680	VV	28368	432053	2.06%	0.166%
219	13.693	13.680	13.710	VV	2138	29830	0.14%	0.011%
220	13.727	13.710	13.743	VV	3011	33903	0.16%	0.013%
221	13.767	13.743	13.787	VV	12010	157711	0.75%	0.061%
222	13.804	13.787	13.827	VV	7263	97390	0.46%	0.037%
223	13.846	13.827	13.863	VV	3646	52527	0.25%	0.020%
224	13.889	13.863	13.907	VV	20922	289354	1.38%	0.111%
225	13.931	13.907	13.958	VV	16511	296108	1.41%	0.114%
226	13.985	13.958	14.065	VV	10209	314298	1.50%	0.121%
227	14.116	14.065	14.130	PV	4210	96030	0.46%	0.037%
228	14.170	14.130	14.178	VV	16241	305817	1.46%	0.118%
229	14.189	14.178	14.222	VV	17417	251766	1.20%	0.097%
230	14.253	14.222	14.262	VV	3871	71306	0.34%	0.027%
231	14.300	14.262	14.317	VV	7949	183201	0.87%	0.071%
232	14.341	14.317	14.369	VV	29103	453411	2.16%	0.175%
233	14.380	14.369	14.404	VV	7929	122988	0.59%	0.047%
234	14.412	14.404	14.425	VV	3559	38579	0.18%	0.015%
235	14.449	14.425	14.472	VV	23014	300474	1.43%	0.116%
236	14.505	14.472	14.540	VV	30924	479617	2.28%	0.185%
237	14.565	14.540	14.602	VV	14142	261389	1.24%	0.101%
238	14.622	14.602	14.647	VV	11375	183774	0.88%	0.071%
239	14.662	14.647	14.679	VV	3928	61758	0.29%	0.024%
240	14.689	14.679	14.714	VV	3591	48841	0.23%	0.019%
241	14.748	14.714	14.779	VV	2945	72387	0.34%	0.028%
242	14.814	14.779	14.832	VV	2577	69055	0.33%	0.027%
243	14.846	14.832	14.860	VV	2163	21877	0.10%	0.008%
244	14.882	14.860	14.902	PV	2502	41967	0.20%	0.016%
245	14.937	14.902	14.957	VV	23297	338503	1.61%	0.130%
246	14.981	14.957	15.012	VV	44212	663646	3.16%	0.255%

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247	15.037	15.012	15.058	VV	3218	60762	0.29%	0.023%
248	15.099	15.058	15.122	VV	5973	142674	0.68%	0.055%
249	15.143	15.122	15.158	VV	4247	71186	0.34%	0.027%
250	15.184	15.158	15.214	VV	4694	85098	0.41%	0.033%
251	15.251	15.214	15.279	PV	4653	107116	0.51%	0.041%
252	15.331	15.279	15.352	VV	3271	91578	0.44%	0.035%
253	15.376	15.352	15.441	VV	14857	384048	1.83%	0.148%
254	15.453	15.441	15.472	VV	2046	19616	0.09%	0.008%
255	15.507	15.472	15.542	PV	17609	265150	1.26%	0.102%
256	15.565	15.542	15.587	VV	23201	285079	1.36%	0.110%
257	15.610	15.587	15.631	VV	11242	157676	0.75%	0.061%
258	15.650	15.631	15.677	VV	6480	101059	0.48%	0.039%
259	15.774	15.677	15.802	VV	6481	233210	1.11%	0.090%
260	15.847	15.802	15.865	VV	3210	80245	0.38%	0.031%
261	15.908	15.865	15.927	PV	3507	87617	0.42%	0.034%
262	15.940	15.927	15.958	VV	3586	49347	0.23%	0.019%
263	16.008	15.958	16.032	VV	24622	397250	1.89%	0.153%
264	16.050	16.032	16.095	VV	7014	159756	0.76%	0.061%
265	16.112	16.095	16.134	VV	2240	33313	0.16%	0.013%
266	16.140	16.134	16.150	VV	1274	7703	0.04%	0.003%
267	16.215	16.150	16.267	PV	14282	460377	2.19%	0.177%
268	16.313	16.267	16.337	VV	7406	186937	0.89%	0.072%
269	16.414	16.337	16.444	VV	7741	299101	1.42%	0.115%
270	16.494	16.444	16.537	VV	43428	777510	3.70%	0.299%
271	16.552	16.537	16.579	VV	9102	161619	0.77%	0.062%
272	16.626	16.579	16.647	VV	9661	278874	1.33%	0.107%
273	16.654	16.647	16.669	VV	8383	96214	0.46%	0.037%
274	16.682	16.669	16.697	VV	7476	115244	0.55%	0.044%
275	16.717	16.697	16.740	VV	8921	165351	0.79%	0.064%
276	16.813	16.740	16.825	VV	26348	617966	2.94%	0.238%
277	16.843	16.825	16.862	VV	34564	532731	2.54%	0.205%
278	16.876	16.862	16.904	VV	24089	350555	1.67%	0.135%
279	16.957	16.904	16.979	VV	33500	681964	3.25%	0.262%
280	16.996	16.979	17.019	VV	22087	409080	1.95%	0.157%
281	17.028	17.019	17.047	VV	15249	224605	1.07%	0.086%
282	17.061	17.047	17.080	VV	11435	201846	0.96%	0.078%
283	17.115	17.080	17.127	VV	12434	303237	1.44%	0.117%
284	17.195	17.127	17.203	VV	16703	603039	2.87%	0.232%
285	17.226	17.203	17.264	VV	16805	525738	2.50%	0.202%
286	17.288	17.264	17.307	VV	20621	408189	1.94%	0.157%
287	17.337	17.307	17.352	VV	18273	417658	1.99%	0.161%
288	17.365	17.352	17.377	VV	17459	247210	1.18%	0.095%
289	17.405	17.377	17.434	VV	45053	918223	4.37%	0.353%
290	17.455	17.434	17.477	VV	18869	428429	2.04%	0.165%
291	17.492	17.477	17.510	VV	20322	345711	1.65%	0.133%
292	17.540	17.510	17.565	VV	29622	714259	3.40%	0.275%
293	17.593	17.565	17.642	VV	23337	892523	4.25%	0.344%
294	17.692	17.642	17.707	VV	21606	767787	3.66%	0.296%
295	17.762	17.707	17.792	VV	25993	1139344	5.42%	0.439%
296	17.844	17.792	17.894	VV	60152	1985705	9.45%	0.764%
297	17.914	17.894	17.953	VV	25898	834757	3.97%	0.321%
298	18.009	17.953	18.080	VV	54982	2534585	12.07%	0.976%
299	18.119	18.080	18.139	VV	30353	946943	4.51%	0.364%

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300	18.153	18.139	18.162	VV	30085	394719	1.88%	0.152%
301	18.217	18.162	18.230	VV	42102	1403864	6.68%	0.540%
302	18.265	18.230	18.294	VV	66650	1742391	8.30%	0.671%
303	18.378	18.294	18.399	VV	64398	2475950	11.79%	0.953%
304	18.409	18.399	18.445	VV	45329	1132260	5.39%	0.436%
305	18.466	18.445	18.479	VV	37800	742585	3.54%	0.286%
306	18.506	18.479	18.537	VV	44703	1419772	6.76%	0.546%
307	18.549	18.537	18.567	VV	40111	691778	3.29%	0.266%
308	18.575	18.567	18.600	VV	39179	740158	3.52%	0.285%
309	18.675	18.600	18.730	VV	72366	3505837	16.69%	1.349%
310	18.801	18.730	18.824	VV	66868	2696582	12.84%	1.038%
311	18.848	18.824	18.895	VV	65372	2333911	11.11%	0.898%
312	18.946	18.895	18.954	VV	60259	1906603	9.08%	0.734%
313	18.978	18.954	19.000	VV	63845	1691719	8.06%	0.651%
314	19.072	19.000	19.107	VV	99705	4570562	21.76%	1.759%
315	19.128	19.107	19.152	VV	76251	1842324	8.77%	0.709%
316	19.196	19.152	19.236	VV	79891	3582278	17.06%	1.379%
317	19.275	19.236	19.287	VV	71294	2082069	9.91%	0.801%
318	19.315	19.287	19.339	VV	74576	2204212	10.50%	0.848%
319	19.362	19.339	19.380	VV	74423	1762945	8.39%	0.679%
320	19.411	19.380	19.427	VV	72534	1987966	9.47%	0.765%
321	19.457	19.427	19.485	VV	102615	3003676	14.30%	1.156%
322	19.506	19.485	19.534	VV	88832	2378531	11.33%	0.915%
323	19.541	19.534	19.552	VV	80304	887834	4.23%	0.342%
324	19.578	19.552	19.586	VV	87597	1709344	8.14%	0.658%
325	19.596	19.586	19.632	VV	87793	2304921	10.97%	0.887%
326	19.662	19.632	19.689	VV	85673	2801429	13.34%	1.078%
327	19.696	19.689	19.705	VV	84414	800925	3.81%	0.308%
328	19.729	19.705	19.749	VV	88714	2215757	10.55%	0.853%
329	19.758	19.749	19.769	VV	84020	994840	4.74%	0.383%
330	19.835	19.769	19.875	VV	124177	6265584	29.83%	2.412%
331	19.902	19.875	19.914	VV	101677	2288232	10.90%	0.881%
332	19.933	19.914	19.952	VV	105072	2364393	11.26%	0.910%
333	19.959	19.952	19.970	VV	104985	1076476	5.13%	0.414%
334	20.015	19.970	20.042	VV	117673	4808887	22.90%	1.851%
335	20.075	20.042	20.090	VV	116101	3254937	15.50%	1.253%
336	20.131	20.090	20.170	VV	121594	5531827	26.34%	2.129%
337	20.198	20.170	20.237	VV	138248	4951684	23.58%	1.906%
338	20.288	20.237	20.309	VV	137746	5521454	26.29%	2.125%
339	20.320	20.309	20.330	VV	134070	1642193	7.82%	0.632%
340	20.354	20.330	20.412	VV	141673	6462897	30.77%	2.488%
341	20.421	20.412	20.430	VV	126183	1349931	6.43%	0.520%
342	20.443	20.430	20.506	VV	124777	5285102	25.17%	2.034%
343	20.562	20.506	20.619	VV	130918	8004598	38.11%	3.081%
344	20.631	20.619	20.664	VV	112856	2806577	13.36%	1.080%
345	20.672	20.664	20.710	VV	102251	2784077	13.26%	1.072%
346	20.722	20.710	20.734	VV	96088	1338838	6.37%	0.515%
347	20.741	20.734	20.747	VV	97167	766183	3.65%	0.295%
348	20.758	20.747	20.774	VV	97749	1542555	7.34%	0.594%
349	20.793	20.774	20.872	VV	98411	5447323	25.94%	2.097%
350	20.878	20.872	20.889	VV	86396	855778	4.07%	0.329%
351	20.903	20.889	20.932	VV	89641	2186326	10.41%	0.842%

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352	20.953	20.932	21.043	VV	96128	5102104	24.29%	1.964%
353	21.070	21.043	21.085	VV	74080	1791334	8.53%	0.689%
354	21.100	21.085	21.130	VV	70945	1872596	8.92%	0.721%
355	21.152	21.130	21.169	VV	72944	1607451	7.65%	0.619%
356	21.182	21.169	21.202	VV	71055	1368312	6.52%	0.527%
357	21.225	21.202	21.265	VV	70598	2513584	11.97%	0.967%
358	21.275	21.265	21.361	VV	62337	2862295	13.63%	1.102%
359	21.396	21.361	21.434	VV	56351	2088492	9.94%	0.804%
360	21.447	21.434	21.460	VV	47576	701836	3.34%	0.270%
361	21.545	21.460	21.624	VV	49900	4178248	19.89%	1.608%
362	21.628	21.624	21.659	VV	30918	584937	2.79%	0.225%
363	21.680	21.659	21.712	VV	23445	694097	3.30%	0.267%
364	21.721	21.712	21.734	VV	20096	249805	1.19%	0.096%
365	21.788	21.734	21.832	VV	20785	1035259	4.93%	0.398%
366	21.845	21.832	21.860	VV	16044	238669	1.14%	0.092%
367	21.898	21.860	21.959	VV	20481	791373	3.77%	0.305%
368	21.969	21.959	21.990	VV	4663	52719	0.25%	0.020%
						Sum of corrected areas:	259807575	

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