

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041325.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 7:03
 Sample : K2647-09
 Misc :
 ALS Vial : 20 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	3.475	3.422	3.489	BV	347	2682	0.02%	0.002%
2	3.495	3.489	3.516	VV	210	1953	0.01%	0.001%
3	3.524	3.516	3.567	PV	61	1068	0.01%	0.001%
4	3.611	3.591	3.654	PV	205	4199	0.03%	0.002%
5	3.662	3.654	3.694	VV	193	2741	0.02%	0.002%
6	3.750	3.731	3.759	PV	220	2364	0.01%	0.001%
7	3.774	3.759	3.797	VV	293	3776	0.02%	0.002%
8	3.808	3.797	3.826	VV	334	3507	0.02%	0.002%
9	3.862	3.826	3.916	VV	417	10495	0.06%	0.006%
10	3.926	3.916	3.942	VV	262	2501	0.02%	0.001%
11	3.977	3.942	3.986	VV	329	4505	0.03%	0.003%
12	3.994	3.986	4.012	VV	217	2388	0.01%	0.001%
13	4.027	4.012	4.042	VV	328	2836	0.02%	0.002%
14	4.059	4.042	4.072	VV	434	4426	0.03%	0.003%
15	4.079	4.072	4.112	VV	238	4626	0.03%	0.003%
16	4.126	4.112	4.147	VV	1423	14896	0.09%	0.009%
17	4.154	4.147	4.219	VV	588	14843	0.09%	0.009%
18	4.243	4.219	4.264	VV	365	7222	0.04%	0.004%
19	4.294	4.264	4.302	VV	750	9783	0.06%	0.006%
20	4.319	4.302	4.386	VV	2996	46349	0.28%	0.027%
21	4.397	4.386	4.410	VV	244	3009	0.02%	0.002%
22	4.420	4.410	4.438	VV	214	2184	0.01%	0.001%
23	4.470	4.438	4.484	PV	244	4412	0.03%	0.003%
24	4.509	4.484	4.527	VV	312	5332	0.03%	0.003%
25	4.547	4.527	4.576	VV	681	9216	0.06%	0.005%
26	4.595	4.576	4.609	VV	639	7508	0.05%	0.004%
27	4.623	4.609	4.674	VV	376	6965	0.04%	0.004%
28	4.696	4.674	4.734	VV	871	12065	0.07%	0.007%
29	4.769	4.734	4.791	VV	2511	33773	0.21%	0.020%
30	4.799	4.791	4.821	VV	650	8074	0.05%	0.005%
31	4.834	4.821	4.846	VV	446	4874	0.03%	0.003%
32	4.854	4.846	4.864	VV	297	2986	0.02%	0.002%
33	4.884	4.864	4.914	VV	809	14825	0.09%	0.009%
34	4.929	4.914	4.944	VV	579	7021	0.04%	0.004%
35	4.963	4.944	4.989	VV	673	11360	0.07%	0.007%
36	5.002	4.989	5.017	VV	641	7984	0.05%	0.005%

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37	5.028	5.017	5.049	VV	860	9465	0.06%	0.006%
38	5.079	5.049	5.129	VV	416	11594	0.07%	0.007%
39	5.142	5.129	5.165	VV	425	5326	0.03%	0.003%
40	5.189	5.165	5.231	VV	614	14585	0.09%	0.009%
41	5.245	5.231	5.257	VV	689	6956	0.04%	0.004%
42	5.290	5.257	5.307	VV	1040	19594	0.12%	0.012%
43	5.319	5.307	5.337	VV	744	7693	0.05%	0.005%
44	5.356	5.337	5.367	PV	362	4116	0.03%	0.002%
45	5.401	5.367	5.441	VV	936	18518	0.11%	0.011%
46	5.478	5.441	5.497	VV	626	14915	0.09%	0.009%
47	5.506	5.497	5.524	VV	341	4152	0.03%	0.002%
48	5.538	5.524	5.562	VV	583	6253	0.04%	0.004%
49	5.584	5.562	5.604	VV	1143	16783	0.10%	0.010%
50	5.618	5.604	5.637	VV	1959	20922	0.13%	0.012%
51	5.651	5.637	5.689	VV	771	11695	0.07%	0.007%
52	5.698	5.689	5.712	VV	213	2524	0.02%	0.001%
53	5.720	5.712	5.752	VV	198	3832	0.02%	0.002%
54	5.775	5.752	5.791	VV	1780	17615	0.11%	0.010%
55	5.798	5.791	5.832	VV	442	6996	0.04%	0.004%
56	5.871	5.832	5.904	VV	1519	42662	0.26%	0.025%
57	5.920	5.904	5.941	VV	1180	16103	0.10%	0.010%
58	5.962	5.941	5.976	VV	901	12911	0.08%	0.008%
59	5.990	5.976	6.022	VV	682	11052	0.07%	0.007%
60	6.037	6.022	6.064	PV	821	9897	0.06%	0.006%
61	6.084	6.064	6.112	VV	1011	17640	0.11%	0.010%
62	6.138	6.112	6.157	VV	4429	46201	0.28%	0.027%
63	6.181	6.157	6.199	VV	786	13666	0.08%	0.008%
64	6.221	6.199	6.249	VV	693	12035	0.07%	0.007%
65	6.273	6.249	6.294	VV	1347	22369	0.14%	0.013%
66	6.316	6.294	6.337	VV	918	16211	0.10%	0.010%
67	6.353	6.337	6.375	VV	775	12632	0.08%	0.007%
68	6.404	6.375	6.424	VV	1262	19981	0.12%	0.012%
69	6.444	6.424	6.464	VV	476	7378	0.05%	0.004%
70	6.504	6.464	6.532	VV	1331	27575	0.17%	0.016%
71	6.558	6.532	6.573	VV	2449	29393	0.18%	0.017%
72	6.583	6.573	6.616	VV	1210	15414	0.09%	0.009%
73	6.627	6.616	6.639	VV	324	3826	0.02%	0.002%
74	6.680	6.639	6.692	VV	696	13751	0.08%	0.008%
75	6.706	6.692	6.725	VV	1759	20197	0.12%	0.012%
76	6.760	6.725	6.800	VV	1350	27319	0.17%	0.016%
77	6.841	6.800	6.862	VV	1776	26713	0.16%	0.016%
78	6.899	6.862	6.926	PV	1375	31437	0.19%	0.019%
79	6.966	6.926	6.989	VV	3933	50684	0.31%	0.030%
80	7.002	6.989	7.017	VV	744	8515	0.05%	0.005%
81	7.032	7.017	7.047	VV	892	11390	0.07%	0.007%
82	7.089	7.047	7.104	VV	1457	37360	0.23%	0.022%
83	7.122	7.104	7.144	VV	2020	32334	0.20%	0.019%
84	7.190	7.144	7.241	VV	7727	126144	0.77%	0.075%
85	7.260	7.241	7.274	VV	2240	29324	0.18%	0.017%
86	7.283	7.274	7.304	VV	1691	21113	0.13%	0.012%
87	7.324	7.304	7.347	VV	11724	119228	0.73%	0.071%
88	7.366	7.347	7.397	VV	1577	27044	0.17%	0.016%
89	7.405	7.397	7.427	VV	605	8481	0.05%	0.005%

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90	7.477	7.427	7.512	VV	7761	125414	0.77%	0.074%
91	7.529	7.512	7.544	VV	1474	19068	0.12%	0.011%
92	7.558	7.544	7.605	VV	1101	27619	0.17%	0.016%
93	7.658	7.605	7.697	VV	2675	62712	0.38%	0.037%
94	7.712	7.697	7.730	VV	1268	14138	0.09%	0.008%
95	7.844	7.834	7.858	VV	1295	16444	0.10%	0.010%
96	7.876	7.858	7.893	VV	1688	29072	0.18%	0.017%
97	7.910	7.893	7.943	VV	2348	55649	0.34%	0.033%
98	7.955	7.943	7.974	VV	1886	23661	0.14%	0.014%
99	7.999	7.974	8.022	VV	2596	36894	0.23%	0.022%
100	8.044	8.022	8.055	VV	2593	31360	0.19%	0.019%
101	8.068	8.055	8.077	VV	2596	29780	0.18%	0.018%
102	8.093	8.077	8.127	VV	3649	74753	0.46%	0.044%
103	8.166	8.127	8.216	VV	8972	184422	1.13%	0.109%
104	8.235	8.216	8.247	VV	1560	21645	0.13%	0.013%
105	8.280	8.247	8.296	VV	20291	243708	1.49%	0.144%
106	8.309	8.296	8.324	VV	11018	115106	0.71%	0.068%
107	8.344	8.324	8.377	VV	16553	217676	1.33%	0.129%
108	8.407	8.377	8.422	VV	18482	215407	1.32%	0.127%
109	8.436	8.422	8.445	VV	6478	73226	0.45%	0.043%
110	8.467	8.445	8.502	VV	30986	377836	2.32%	0.224%
111	8.518	8.502	8.531	VV	3262	40252	0.25%	0.024%
112	8.556	8.531	8.612	VV	4029	105625	0.65%	0.062%
113	8.708	8.692	8.735	VV	2846	50355	0.31%	0.030%
114	8.761	8.735	8.781	VV	20820	236270	1.45%	0.140%
115	8.800	8.781	8.823	VV	3786	74134	0.45%	0.044%
116	8.833	8.823	8.846	VV	2811	31436	0.19%	0.019%
117	8.879	8.846	8.906	VV	8843	134659	0.83%	0.080%
118	8.929	8.906	8.946	VV	2570	41650	0.26%	0.025%
119	8.961	8.946	8.977	VV	1728	28816	0.18%	0.017%
120	8.996	8.977	9.012	VV	5895	77373	0.47%	0.046%
121	9.030	9.012	9.054	VV	17492	193033	1.18%	0.114%
122	9.068	9.054	9.084	VV	2129	30303	0.19%	0.018%
123	9.118	9.084	9.134	VV	4290	78977	0.48%	0.047%
124	9.164	9.134	9.187	VV	26805	309249	1.89%	0.183%
125	9.206	9.187	9.234	VV	7628	104237	0.64%	0.062%
126	9.250	9.234	9.285	VV	2262	50147	0.31%	0.030%
127	9.322	9.285	9.337	VV	7495	100923	0.62%	0.060%
128	9.352	9.337	9.387	VV	5565	75626	0.46%	0.045%
129	9.404	9.387	9.422	VV	4226	53083	0.33%	0.031%
130	9.457	9.422	9.478	VV	6508	100176	0.61%	0.059%
131	9.498	9.478	9.516	VV	3319	47900	0.29%	0.028%
132	9.540	9.516	9.593	VV	39989	504837	3.09%	0.299%
133	9.621	9.593	9.647	VV	8450	148859	0.91%	0.088%
134	9.663	9.647	9.672	VV	5840	65332	0.40%	0.039%
135	9.688	9.672	9.706	VV	8197	123592	0.76%	0.073%
136	9.718	9.706	9.734	VV	5989	71419	0.44%	0.042%
137	9.749	9.734	9.772	VV	3933	63024	0.39%	0.037%
138	9.801	9.772	9.837	VV	3954	76487	0.47%	0.045%
139	9.860	9.837	9.885	VV	10450	155644	0.95%	0.092%
140	9.899	9.885	9.919	VV	4332	73162	0.45%	0.043%
141	9.939	9.919	9.997	VV	25812	476062	2.92%	0.282%

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142	10.022	9.997	10.041	VV	3496	55261	0.34%	0.033%
143	10.051	10.041	10.090	VV	1831	27677	0.17%	0.016%
144	10.118	10.090	10.182	VV	2459	46442	0.28%	0.027%
145	10.215	10.182	10.236	PV	1184	18937	0.12%	0.011%
146	10.281	10.236	10.292	VV	4534	63639	0.39%	0.038%
147	10.327	10.292	10.357	VV	10580	198649	1.22%	0.118%
148	10.386	10.357	10.397	VV	5164	82533	0.51%	0.049%
149	10.417	10.397	10.440	VV	14954	196188	1.20%	0.116%
150	10.460	10.440	10.499	VV	8998	136974	0.84%	0.081%
151	10.535	10.499	10.567	VV	9079	152200	0.93%	0.090%
152	10.588	10.567	10.641	VV	6263	154494	0.95%	0.091%
153	10.674	10.641	10.694	VV	27441	355883	2.18%	0.211%
154	10.704	10.694	10.714	VV	7547	77932	0.48%	0.046%
155	10.743	10.714	10.777	VV	22526	409051	2.51%	0.242%
156	10.805	10.777	10.818	VV	2794	58352	0.36%	0.035%
157	10.836	10.818	10.852	VV	5711	68576	0.42%	0.041%
158	10.864	10.852	10.887	VV	2251	37035	0.23%	0.022%
159	10.905	10.887	10.916	VV	3301	40200	0.25%	0.024%
160	10.939	10.916	10.978	VV	160622	1720927	10.54%	1.018%
161	11.013	10.978	11.053	VV	76378	886469	5.43%	0.524%
162	11.065	11.053	11.109	VV	5555	106294	0.65%	0.063%
163	11.128	11.109	11.164	VV	2987	56004	0.34%	0.033%
164	11.181	11.164	11.201	VV	2970	34250	0.21%	0.020%
165	11.221	11.201	11.266	VV	7869	124785	0.76%	0.074%
166	11.297	11.266	11.316	PV	3060	55635	0.34%	0.033%
167	11.335	11.316	11.351	VV	3846	63725	0.39%	0.038%
168	11.376	11.351	11.397	VV	24127	301683	1.85%	0.178%
169	11.427	11.397	11.440	VV	4559	90794	0.56%	0.054%
170	11.465	11.440	11.502	VV	15703	262534	1.61%	0.155%
171	11.532	11.502	11.556	VV	5864	78397	0.48%	0.046%
172	11.588	11.556	11.607	VV	7113	97409	0.60%	0.058%
173	11.626	11.607	11.647	VV	2673	47023	0.29%	0.028%
174	11.702	11.647	11.724	VV	360944	3935620	24.11%	2.328%
175	11.738	11.724	11.752	VV	29253	310927	1.91%	0.184%
176	11.769	11.752	11.796	VV	41366	442260	2.71%	0.262%
177	11.855	11.796	11.873	VV	58715	867439	5.32%	0.513%
178	11.887	11.873	11.900	VV	20449	228245	1.40%	0.135%
179	11.918	11.900	11.967	VV	28897	465517	2.85%	0.275%
180	11.986	11.967	12.006	VV	2960	43177	0.26%	0.026%
181	12.043	12.006	12.066	VV	21077	296701	1.82%	0.176%
182	12.097	12.066	12.124	VV	359753	3907886	23.94%	2.312%
183	12.135	12.124	12.157	VV	4486	66343	0.41%	0.039%
184	12.165	12.157	12.182	VV	1991	24046	0.15%	0.014%
185	12.205	12.182	12.226	VV	17321	196927	1.21%	0.116%
186	12.240	12.226	12.252	VV	3467	40218	0.25%	0.024%
187	12.270	12.252	12.292	VV	4628	64772	0.40%	0.038%
188	12.316	12.292	12.332	VV	2319	36428	0.22%	0.022%
189	12.350	12.332	12.367	VV	2947	41563	0.25%	0.025%
190	12.384	12.367	12.399	VV	3009	38154	0.23%	0.023%
191	12.417	12.399	12.442	VV	3821	73026	0.45%	0.043%
192	12.456	12.442	12.469	VV	5015	61457	0.38%	0.036%
193	12.480	12.469	12.499	VV	4442	58360	0.36%	0.035%
194	12.527	12.499	12.569	VV	10119	242975	1.49%	0.144%

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195	12.587	12.569	12.616	VV	11038	185014	1.13%	0.109%
196	12.637	12.616	12.655	VV	24190	305316	1.87%	0.181%
197	12.679	12.655	12.716	VV	27500	498222	3.05%	0.295%
198	12.757	12.716	12.792	VV	317595	3606545	22.10%	2.134%
199	12.814	12.792	12.836	VV	4556	50060	0.31%	0.030%
200	12.890	12.836	12.923	PV	11495	277766	1.70%	0.164%
201	12.941	12.923	12.976	VV	15061	287681	1.76%	0.170%
202	12.989	12.976	13.024	VV	9311	155016	0.95%	0.092%
203	13.055	13.024	13.081	VV	271126	3023044	18.52%	1.788%
204	13.122	13.081	13.153	VV	959866	16320362	100.00%	9.655%
205	13.178	13.153	13.238	VV	1019216	13620051	83.45%	8.057%
206	13.249	13.238	13.272	VV	10321	133944	0.82%	0.079%
207	13.292	13.272	13.304	VV	17266	190114	1.16%	0.112%
208	13.345	13.304	13.369	VV	142323	1871397	11.47%	1.107%
209	13.385	13.369	13.419	VV	15139	293964	1.80%	0.174%
210	13.446	13.419	13.462	VV	12459	195333	1.20%	0.116%
211	13.473	13.462	13.487	VV	5232	65361	0.40%	0.039%
212	13.510	13.487	13.539	VV	22129	350326	2.15%	0.207%
213	13.547	13.539	13.578	VV	3464	49103	0.30%	0.029%
214	13.639	13.578	13.674	PV	91783	1373006	8.41%	0.812%
215	13.710	13.674	13.724	VV	6679	121521	0.74%	0.072%
216	13.748	13.724	13.770	VV	45564	603702	3.70%	0.357%
217	13.788	13.770	13.816	VV	26985	328437	2.01%	0.194%
218	13.829	13.816	13.847	VV	4481	55295	0.34%	0.033%
219	13.875	13.847	13.899	VV	25118	410360	2.51%	0.243%
220	13.918	13.899	13.939	VV	28234	385863	2.36%	0.228%
221	13.958	13.939	14.017	VV	25669	455841	2.79%	0.270%
222	14.028	14.017	14.045	VV	4024	43461	0.27%	0.026%
223	14.062	14.045	14.076	VV	2202	30383	0.19%	0.018%
224	14.137	14.076	14.162	VV	23597	465215	2.85%	0.275%
225	14.174	14.162	14.202	VV	13712	210567	1.29%	0.125%
226	14.223	14.202	14.252	VV	4931	99082	0.61%	0.059%
227	14.283	14.252	14.301	VV	8855	168106	1.03%	0.099%
228	14.329	14.301	14.353	VV	31241	533813	3.27%	0.316%
229	14.366	14.353	14.407	VV	14553	258735	1.59%	0.153%
230	14.437	14.407	14.459	VV	22874	364443	2.23%	0.216%
231	14.491	14.459	14.521	VV	27542	526270	3.22%	0.311%
232	14.550	14.521	14.587	VV	29227	507730	3.11%	0.300%
233	14.612	14.587	14.634	VV	43220	608333	3.73%	0.360%
234	14.654	14.634	14.709	VV	17351	396394	2.43%	0.234%
235	14.734	14.709	14.754	VV	5458	91268	0.56%	0.054%
236	14.794	14.754	14.848	VV	10352	250585	1.54%	0.148%
237	14.875	14.848	14.894	VV	12223	169879	1.04%	0.100%
238	14.924	14.894	14.943	VV	140657	1777857	10.89%	1.052%
239	14.966	14.943	14.996	VV	153155	1970426	12.07%	1.166%
240	15.010	14.996	15.041	VV	4579	75334	0.46%	0.045%
241	15.084	15.041	15.141	VV	32260	672372	4.12%	0.398%
242	15.158	15.141	15.193	VV	11060	165600	1.01%	0.098%
243	15.222	15.193	15.247	PV	10155	205560	1.26%	0.122%
244	15.265	15.247	15.307	VV	12966	267979	1.64%	0.159%
245	15.359	15.307	15.447	VV	23699	770212	4.72%	0.456%
246	15.493	15.447	15.527	VV	14748	286613	1.76%	0.170%

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247	15.551	15.527	15.572	VV	20458	299350	1.83%	0.177%
248	15.594	15.572	15.615	VV	39200	521738	3.20%	0.309%
249	15.632	15.615	15.658	VV	19104	271971	1.67%	0.161%
250	15.677	15.658	15.696	VV	13727	187714	1.15%	0.111%
251	15.754	15.696	15.790	VV	28537	735562	4.51%	0.435%
252	15.830	15.790	15.854	VV	10308	203194	1.25%	0.120%
253	15.877	15.854	15.892	VV	3634	67932	0.42%	0.040%
254	15.915	15.892	15.936	VV	9172	143894	0.88%	0.085%
255	15.949	15.936	15.965	VV	4757	67450	0.41%	0.040%
256	15.992	15.965	16.046	VV	18788	416285	2.55%	0.246%
257	16.055	16.046	16.077	VV	3374	51934	0.32%	0.031%
258	16.093	16.077	16.107	VV	3524	47901	0.29%	0.028%
259	16.123	16.107	16.139	VV	3294	42718	0.26%	0.025%
260	16.200	16.139	16.242	VV	14286	503356	3.08%	0.298%
261	16.263	16.242	16.282	VV	12241	198492	1.22%	0.117%
262	16.298	16.282	16.324	VV	9514	180437	1.11%	0.107%
263	16.400	16.324	16.429	VV	13778	544946	3.34%	0.322%
264	16.482	16.429	16.499	VV	167817	2490028	15.26%	1.473%
265	16.507	16.499	16.584	VV	74561	1048379	6.42%	0.620%
266	16.609	16.584	16.631	VV	37639	549288	3.37%	0.325%
267	16.643	16.631	16.683	VV	12691	287910	1.76%	0.170%
268	16.699	16.683	16.712	VV	8037	128077	0.78%	0.076%
269	16.729	16.712	16.742	VV	9824	153084	0.94%	0.091%
270	16.800	16.742	16.834	VV	92052	2054118	12.59%	1.215%
271	16.860	16.834	16.896	VV	132739	1866910	11.44%	1.104%
272	16.958	16.896	16.992	VV	41465	1123588	6.88%	0.665%
273	17.005	16.992	17.029	VV	15761	286747	1.76%	0.170%
274	17.097	17.029	17.139	VV	20380	884980	5.42%	0.524%
275	17.160	17.139	17.179	VV	13496	282241	1.73%	0.167%
276	17.219	17.179	17.249	VV	30080	855484	5.24%	0.506%
277	17.262	17.249	17.292	VV	20391	387900	2.38%	0.229%
278	17.317	17.292	17.332	VV	14104	287391	1.76%	0.170%
279	17.384	17.332	17.417	VV	34710	1034829	6.34%	0.612%
280	17.439	17.417	17.457	VV	20215	375063	2.30%	0.222%
281	17.471	17.457	17.490	VV	16923	279966	1.72%	0.166%
282	17.516	17.490	17.546	VV	28295	625419	3.83%	0.370%
283	17.553	17.546	17.566	VV	15141	172170	1.05%	0.102%
284	17.573	17.566	17.592	VV	14224	204662	1.25%	0.121%
285	17.634	17.592	17.651	VV	14571	471031	2.89%	0.279%
286	17.667	17.651	17.683	VV	12632	231777	1.42%	0.137%
287	17.693	17.683	17.715	VV	12856	232426	1.42%	0.137%
288	17.824	17.715	17.879	VV	37179	1755948	10.76%	1.039%
289	17.909	17.879	17.929	VV	17624	478042	2.93%	0.283%
290	17.952	17.929	17.969	VV	21437	454515	2.78%	0.269%
291	17.990	17.969	18.051	VV	33628	1164701	7.14%	0.689%
292	18.072	18.051	18.101	VV	18616	505018	3.09%	0.299%
293	18.133	18.101	18.171	VV	37559	1055869	6.47%	0.625%
294	18.225	18.171	18.289	VV	86226	2805071	17.19%	1.659%
295	18.304	18.289	18.329	VV	24564	518547	3.18%	0.307%
296	18.356	18.329	18.372	VV	46633	838425	5.14%	0.496%
297	18.387	18.372	18.447	VV	38262	1122500	6.88%	0.664%
298	18.480	18.447	18.536	VV	76190	1742381	10.68%	1.031%
299	18.558	18.536	18.579	VV	25746	596753	3.66%	0.353%

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300	18.609	18.579	18.629	VV	39834	867623	5.32%	0.513%
301	18.654	18.629	18.690	VV	37918	1023505	6.27%	0.605%
302	18.704	18.690	18.719	VV	20163	347873	2.13%	0.206%
303	18.735	18.719	18.744	VV	21222	301052	1.84%	0.178%
304	18.779	18.744	18.802	VV	31241	883628	5.41%	0.523%
305	18.828	18.802	18.847	VV	27322	657749	4.03%	0.389%
306	18.860	18.847	18.883	VV	22790	479883	2.94%	0.284%
307	18.909	18.883	18.944	VV	29665	927712	5.68%	0.549%
308	18.952	18.944	18.972	VV	27307	429109	2.63%	0.254%
309	19.012	18.972	19.026	VV	29344	875891	5.37%	0.518%
310	19.050	19.026	19.083	VV	45081	1174204	7.19%	0.695%
311	19.103	19.083	19.125	VV	29996	687837	4.21%	0.407%
312	19.170	19.125	19.216	VV	32776	1550346	9.50%	0.917%
313	19.231	19.216	19.263	VV	26916	708767	4.34%	0.419%
314	19.303	19.263	19.317	VV	27397	836152	5.12%	0.495%
315	19.337	19.317	19.362	VV	29093	730427	4.48%	0.432%
316	19.378	19.362	19.392	VV	26856	466158	2.86%	0.276%
317	19.435	19.392	19.464	VV	39593	1342176	8.22%	0.794%
318	19.490	19.464	19.507	VV	31447	760760	4.66%	0.450%
319	19.512	19.507	19.527	VV	29032	333547	2.04%	0.197%
320	19.573	19.527	19.599	VV	32656	1292820	7.92%	0.765%
321	19.630	19.599	19.661	VV	46963	1357580	8.32%	0.803%
322	19.699	19.661	19.727	VV	44064	1534097	9.40%	0.908%
323	19.739	19.727	19.771	VV	35441	893829	5.48%	0.529%
324	19.810	19.771	19.852	VV	49663	1925868	11.80%	1.139%
325	19.876	19.852	19.893	VV	34783	819957	5.02%	0.485%
326	19.922	19.893	19.949	VV	35355	1146092	7.02%	0.678%
327	20.007	19.949	20.049	VV	48015	2379564	14.58%	1.408%
328	20.097	20.049	20.129	VV	44582	1993224	12.21%	1.179%
329	20.171	20.129	20.229	VV	47036	2448303	15.00%	1.448%
330	20.266	20.229	20.311	VV	43790	1977036	12.11%	1.170%
331	20.341	20.311	20.354	VV	45145	1122606	6.88%	0.664%
332	20.361	20.354	20.384	VV	44161	786055	4.82%	0.465%
333	20.394	20.384	20.451	VV	44736	1618892	9.92%	0.958%
334	20.464	20.451	20.483	VV	36977	710165	4.35%	0.420%
335	20.533	20.483	20.580	VV	44702	2205342	13.51%	1.305%
336	20.590	20.580	20.631	VV	34862	1012313	6.20%	0.599%
337	20.660	20.631	20.673	VV	34658	846929	5.19%	0.501%
338	20.683	20.673	20.734	VV	34157	1190940	7.30%	0.705%
339	20.749	20.734	20.771	VV	30985	668192	4.09%	0.395%
340	20.779	20.771	20.849	VV	30556	1319409	8.08%	0.781%
341	20.860	20.849	20.889	VV	27388	627153	3.84%	0.371%
342	20.918	20.889	20.977	VV	32248	1470206	9.01%	0.870%
343	20.990	20.977	21.010	VV	24989	468328	2.87%	0.277%
344	21.032	21.010	21.047	VV	23870	519737	3.18%	0.307%
345	21.054	21.047	21.097	VV	23390	654016	4.01%	0.387%
346	21.106	21.097	21.121	VV	21819	304405	1.87%	0.180%
347	21.131	21.121	21.185	VV	22730	795043	4.87%	0.470%
348	21.215	21.185	21.306	VV	20125	1288571	7.90%	0.762%
349	21.365	21.306	21.399	VV	19411	873081	5.35%	0.516%
350	21.409	21.399	21.440	VV	15895	364700	2.23%	0.216%
351	21.458	21.440	21.479	VV	14407	320134	1.96%	0.189%

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352	21.486	21.479	21.495	VV	14038	132333	0.81%	0.078%
353	21.511	21.495	21.546	VV	13851	392681	2.41%	0.232%
354	21.554	21.546	21.579	VV	11446	217136	1.33%	0.128%
355	21.584	21.579	21.684	VV	11274	520211	3.19%	0.308%
356	21.700	21.684	21.719	VV	6238	119092	0.73%	0.070%
357	21.743	21.719	21.768	VV	7200	160546	0.98%	0.095%
358	21.778	21.768	21.786	VV	4417	47535	0.29%	0.028%
359	21.810	21.786	21.829	VV	5687	124356	0.76%	0.074%
360	21.869	21.829	21.956	VV	9556	357509	2.19%	0.211%

Sum of corrected areas: 169041846

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