

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045493.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2020 21:47
 Sample : L1017-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.524	3.482	3.535	BV	153	1642	0.00%	0.000%
2	3.592	3.566	3.648	VV	113	3277	0.00%	0.001%
3	3.656	3.648	3.674	VV	160	1388	0.00%	0.000%
4	3.683	3.674	3.712	PV	111	1942	0.00%	0.000%
5	3.756	3.712	3.784	VV	163	4089	0.00%	0.001%
6	3.815	3.784	3.847	VV	437	7171	0.00%	0.001%
7	3.861	3.847	3.908	VV	543	9694	0.00%	0.002%
8	3.915	3.908	3.931	VV	262	2106	0.00%	0.000%
9	3.938	3.931	3.959	VV	307	2765	0.00%	0.000%
10	3.970	3.959	3.989	VV	237	2743	0.00%	0.000%
11	4.003	3.989	4.011	VV	229	2155	0.00%	0.000%
12	4.028	4.011	4.069	VV	451	7312	0.00%	0.001%
13	4.113	4.069	4.167	VV	441	12224	0.01%	0.002%
14	4.187	4.167	4.225	VV	3359	40546	0.02%	0.007%
15	4.235	4.225	4.272	VV	635	11462	0.01%	0.002%
16	4.284	4.272	4.320	VV	358	7266	0.00%	0.001%
17	4.328	4.320	4.347	VV	227	2540	0.00%	0.000%
18	4.371	4.347	4.389	VV	3388	33935	0.01%	0.006%
19	4.398	4.389	4.441	VV	692	12118	0.01%	0.002%
20	4.448	4.441	4.487	VV	248	3997	0.00%	0.001%
21	4.520	4.487	4.546	PV	264	4938	0.00%	0.001%
22	4.559	4.546	4.584	VV	233	4007	0.00%	0.001%
23	4.598	4.584	4.628	VV	312	4140	0.00%	0.001%
24	4.651	4.628	4.664	VV	706	7382	0.00%	0.001%
25	4.675	4.664	4.699	VV	409	5201	0.00%	0.001%
26	4.710	4.699	4.731	VV	229	3589	0.00%	0.001%
27	4.757	4.731	4.787	VV	579	10945	0.00%	0.002%
28	4.827	4.787	4.870	VV	621	15676	0.01%	0.003%
29	4.887	4.870	4.920	VV	417	6381	0.00%	0.001%
30	4.942	4.920	4.970	VV	555	11523	0.01%	0.002%
31	4.984	4.970	4.999	VV	736	7767	0.00%	0.001%
32	5.023	4.999	5.044	VV	606	10263	0.00%	0.002%
33	5.058	5.044	5.077	VV	761	9506	0.00%	0.002%
34	5.084	5.077	5.105	VV	565	5816	0.00%	0.001%
35	5.136	5.105	5.161	VV	621	9826	0.00%	0.002%
36	5.169	5.161	5.186	VV	309	3218	0.00%	0.001%

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37	5.198	5.186	5.212	VV	203	2254	0.00%	0.000%
38	5.246	5.212	5.282	VV	721	17547	0.01%	0.003%
39	5.299	5.282	5.312	VV	501	6340	0.00%	0.001%
40	5.345	5.312	5.362	VV	1316	24530	0.01%	0.004%
41	5.375	5.362	5.401	VV	774	9754	0.00%	0.002%
42	5.410	5.401	5.422	VV	179	1866	0.00%	0.000%
43	5.458	5.422	5.494	VV	1689	24524	0.01%	0.004%
44	5.518	5.494	5.552	VV	735	17996	0.01%	0.003%
45	5.567	5.552	5.582	VV	437	5636	0.00%	0.001%
46	5.594	5.582	5.618	VV	515	5129	0.00%	0.001%
47	5.647	5.618	5.661	PV	1030	14765	0.01%	0.002%
48	5.678	5.661	5.691	VV	1813	19462	0.01%	0.003%
49	5.704	5.691	5.749	VV	2168	29414	0.01%	0.005%
50	5.756	5.749	5.767	VV	292	2589	0.00%	0.000%
51	5.781	5.767	5.812	VV	339	7185	0.00%	0.001%
52	5.835	5.812	5.848	VV	1280	15528	0.01%	0.003%
53	5.857	5.848	5.901	VV	977	13602	0.01%	0.002%
54	5.937	5.901	5.964	VV	1632	32218	0.01%	0.005%
55	5.983	5.964	6.001	VV	1260	13186	0.01%	0.002%
56	6.025	6.001	6.075	VV	1115	26185	0.01%	0.004%
57	6.096	6.075	6.119	VV	1023	11827	0.01%	0.002%
58	6.143	6.119	6.164	PV	1045	17166	0.01%	0.003%
59	6.177	6.164	6.189	VV	860	9950	0.00%	0.002%
60	6.204	6.189	6.257	VV	2450	41105	0.02%	0.007%
61	6.285	6.257	6.302	VV	501	10931	0.00%	0.002%
62	6.325	6.302	6.355	VV	1217	23052	0.01%	0.004%
63	6.384	6.355	6.399	VV	702	13971	0.01%	0.002%
64	6.414	6.399	6.436	VV	939	13859	0.01%	0.002%
65	6.462	6.436	6.482	VV	1071	20619	0.01%	0.003%
66	6.499	6.482	6.521	VV	1010	14516	0.01%	0.002%
67	6.570	6.521	6.592	VV	1277	28070	0.01%	0.005%
68	6.614	6.592	6.634	VV	2325	28638	0.01%	0.005%
69	6.647	6.634	6.669	VV	1220	15583	0.01%	0.003%
70	6.678	6.669	6.686	VV	359	3462	0.00%	0.001%
71	6.708	6.686	6.721	VV	513	8303	0.00%	0.001%
72	6.762	6.721	6.790	VV	1839	32367	0.01%	0.005%
73	6.820	6.790	6.866	VV	994	23507	0.01%	0.004%
74	6.902	6.866	6.922	VV	997	21191	0.01%	0.003%
75	6.961	6.922	6.987	VV	1166	27374	0.01%	0.004%
76	7.031	6.987	7.052	VV	2806	36844	0.02%	0.006%
77	7.089	7.052	7.117	VV	1036	28939	0.01%	0.005%
78	7.130	7.117	7.159	VV	1155	21961	0.01%	0.004%
79	7.180	7.159	7.202	VV	1194	23680	0.01%	0.004%
80	7.216	7.202	7.227	VV	1053	13203	0.01%	0.002%
81	7.259	7.227	7.290	VV	4663	74684	0.03%	0.012%
82	7.315	7.290	7.336	VV	1764	26367	0.01%	0.004%
83	7.346	7.336	7.369	VV	954	14456	0.01%	0.002%
84	7.393	7.369	7.410	VV	2541	31187	0.01%	0.005%
85	7.434	7.410	7.490	VV	2329	50643	0.02%	0.008%
86	7.536	7.490	7.572	VV	6387	90458	0.04%	0.015%
87	7.593	7.572	7.619	VV	8280	87760	0.04%	0.014%
88	7.628	7.619	7.674	VV	948	19754	0.01%	0.003%
89	7.724	7.674	7.739	VV	1159	26846	0.01%	0.004%

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90	7.746	7.739	7.761	VV	1005	9729	0.00%	0.002%
91	7.773	7.761	7.808	VV	604	9800	0.00%	0.002%
92	7.953	7.927	7.967	VV	1301	27167	0.01%	0.004%
93	7.982	7.967	8.002	VV	1585	27635	0.01%	0.005%
94	8.013	8.002	8.036	VV	1079	16053	0.01%	0.003%
95	8.058	8.036	8.084	VV	1179	22434	0.01%	0.004%
96	8.102	8.084	8.121	VV	1326	19380	0.01%	0.003%
97	8.156	8.121	8.172	VV	2016	34252	0.02%	0.006%
98	8.181	8.172	8.199	VV	891	10400	0.00%	0.002%
99	8.229	8.199	8.284	VV	3009	61127	0.03%	0.010%
100	8.345	8.284	8.389	VV	10527	194325	0.09%	0.032%
101	8.405	8.389	8.429	VV	6587	75535	0.03%	0.012%
102	8.474	8.429	8.507	VV	12135	152035	0.07%	0.025%
103	8.518	8.507	8.566	VV	1464	33229	0.01%	0.005%
104	8.584	8.566	8.599	VV	928	12810	0.01%	0.002%
105	8.607	8.599	8.614	VV	691	5808	0.00%	0.001%
106	8.631	8.614	8.677	VV	1221	25852	0.01%	0.004%
107	8.833	8.812	8.859	VV	1858	38778	0.02%	0.006%
108	8.876	8.859	8.911	VV	1553	35076	0.02%	0.006%
109	8.939	8.911	8.972	VV	3135	48371	0.02%	0.008%
110	8.990	8.972	9.007	VV	990	12937	0.01%	0.002%
111	9.025	9.007	9.041	VV	604	8801	0.00%	0.001%
112	9.066	9.041	9.092	VV	1761	31165	0.01%	0.005%
113	9.106	9.092	9.126	VV	1320	17900	0.01%	0.003%
114	9.143	9.126	9.165	VV	899	15675	0.01%	0.003%
115	9.186	9.165	9.202	VV	1575	23462	0.01%	0.004%
116	9.224	9.202	9.252	VV	6039	81316	0.04%	0.013%
117	9.276	9.252	9.331	VV	42033	447985	0.20%	0.073%
118	9.341	9.331	9.375	VV	392	6915	0.00%	0.001%
119	9.395	9.375	9.412	VV	991	12597	0.01%	0.002%
120	9.427	9.412	9.469	VV	901	15682	0.01%	0.003%
121	9.477	9.469	9.494	VV	397	4737	0.00%	0.001%
122	9.529	9.494	9.541	VV	1040	18626	0.01%	0.003%
123	9.552	9.541	9.581	VV	2076	29777	0.01%	0.005%
124	9.614	9.581	9.659	VV	3835	76719	0.03%	0.012%
125	9.691	9.659	9.716	VV	1443	33185	0.01%	0.005%
126	9.730	9.716	9.747	VV	847	13940	0.01%	0.002%
127	9.765	9.747	9.779	VV	1248	18076	0.01%	0.003%
128	9.787	9.779	9.808	VV	1251	16439	0.01%	0.003%
129	9.827	9.808	9.874	VV	921	22376	0.01%	0.004%
130	9.889	9.874	9.907	VV	422	6268	0.00%	0.001%
131	9.939	9.907	9.971	VV	4126	58914	0.03%	0.010%
132	10.001	9.971	10.026	VV	5418	73502	0.03%	0.012%
133	10.038	10.026	10.082	VV	918	20881	0.01%	0.003%
134	10.095	10.082	10.161	VV	414	13491	0.01%	0.002%
135	10.196	10.161	10.252	VV	544	13563	0.01%	0.002%
136	10.279	10.252	10.307	PV	810	11625	0.01%	0.002%
137	10.351	10.307	10.371	VV	825	16727	0.01%	0.003%
138	10.392	10.371	10.424	VV	2897	43605	0.02%	0.007%
139	10.438	10.424	10.450	VV	794	11053	0.00%	0.002%
140	10.495	10.450	10.514	VV	1826	44729	0.02%	0.007%
141	10.534	10.514	10.563	VV	2313	32917	0.01%	0.005%

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142	10.580	10.563	10.595	VV	1364	16463	0.01%	0.003%
143	10.627	10.595	10.650	VV	2605	53542	0.02%	0.009%
144	10.673	10.650	10.707	VV	9821	115432	0.05%	0.019%
145	10.737	10.707	10.760	VV	6391	79120	0.03%	0.013%
146	10.789	10.760	10.866	VV	126127	1350684	0.59%	0.220%
147	10.881	10.866	10.904	VV	586	8770	0.00%	0.001%
148	10.913	10.904	10.927	VV	282	1786	0.00%	0.000%
149	10.954	10.927	10.977	PV	459	7313	0.00%	0.001%
150	11.020	10.977	11.072	VV	10603	136240	0.06%	0.022%
151	11.097	11.072	11.121	VV	1929	32905	0.01%	0.005%
152	11.135	11.121	11.176	VV	856	16579	0.01%	0.003%
153	11.191	11.176	11.208	VV	540	5722	0.00%	0.001%
154	11.243	11.208	11.264	VV	2560	30402	0.01%	0.005%
155	11.290	11.264	11.339	VV	6317	97871	0.04%	0.016%
156	11.362	11.339	11.392	VV	3822	51805	0.02%	0.008%
157	11.440	11.392	11.464	VV	4831	63145	0.03%	0.010%
158	11.490	11.464	11.512	VV	14969	163777	0.07%	0.027%
159	11.535	11.512	11.560	VV	2174	39838	0.02%	0.006%
160	11.571	11.560	11.586	VV	502	5592	0.00%	0.001%
161	11.607	11.586	11.622	VV	414	6178	0.00%	0.001%
162	11.635	11.622	11.651	VV	435	4569	0.00%	0.001%
163	11.675	11.651	11.700	PV	1240	19058	0.01%	0.003%
164	11.730	11.700	11.741	VV	893	13953	0.01%	0.002%
165	11.775	11.741	11.804	VV	402811	4164689	1.83%	0.678%
166	11.820	11.804	11.837	VV	2450	35775	0.02%	0.006%
167	11.855	11.837	11.881	VV	3779	56472	0.02%	0.009%
168	11.904	11.881	11.912	VV	16912	183502	0.08%	0.030%
169	11.922	11.912	11.949	VV	18104	212625	0.09%	0.035%
170	12.001	11.949	12.042	VV	207921	2768912	1.21%	0.451%
171	12.063	12.042	12.083	VV	8107	103211	0.05%	0.017%
172	12.108	12.083	12.131	VV	5781	94290	0.04%	0.015%
173	12.189	12.131	12.212	VV	2681633	42147398	18.47%	6.865%
174	12.230	12.212	12.274	VV	5714	83454	0.04%	0.014%
175	12.292	12.274	12.307	PV	566	6338	0.00%	0.001%
176	12.324	12.307	12.340	VV	868	9986	0.00%	0.002%
177	12.389	12.340	12.432	VV	81284	1290881	0.57%	0.210%
178	12.450	12.432	12.471	VV	2667	42454	0.02%	0.007%
179	12.477	12.471	12.491	VV	1340	14865	0.01%	0.002%
180	12.502	12.491	12.541	VV	1742	30638	0.01%	0.005%
181	12.575	12.541	12.586	VV	5366	73404	0.03%	0.012%
182	12.630	12.586	12.703	VV	47491	698471	0.31%	0.114%
183	12.747	12.703	12.773	VV	5183	111231	0.05%	0.018%
184	12.802	12.773	12.831	VV	46755	589589	0.26%	0.096%
185	12.847	12.831	12.907	VV	5944	80483	0.04%	0.013%
186	12.931	12.907	12.952	PV	1731	20445	0.01%	0.003%
187	12.974	12.952	13.004	PV	2184	33027	0.01%	0.005%
188	13.033	13.004	13.047	VV	1385	22516	0.01%	0.004%
189	13.076	13.047	13.111	VV	1307	32439	0.01%	0.005%
190	13.254	13.111	13.273	PV	3737138	154986790	67.92%	25.243%
191	13.332	13.273	13.387	VV	7661136	228177655	100.00%	37.163%
192	13.448	13.387	13.464	VV	1592123	25831124	11.32%	4.207%
193	13.474	13.464	13.560	VV	491932	6075234	2.66%	0.989%
194	13.609	13.560	13.666	VV	20488	604758	0.27%	0.098%

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195	13.717	13.666	13.743	VV	63960	949007	0.42%	0.155%
196	13.757	13.743	13.779	VV	7869	121067	0.05%	0.020%
197	13.792	13.779	13.804	VV	6876	81141	0.04%	0.013%
198	13.826	13.804	13.836	VV	15706	207379	0.09%	0.034%
199	13.849	13.836	13.892	VV	21398	286378	0.13%	0.047%
200	13.913	13.892	13.926	VV	5063	67488	0.03%	0.011%
201	13.952	13.926	13.970	VV	10654	208574	0.09%	0.034%
202	13.994	13.970	14.025	VV	22809	429621	0.19%	0.070%
203	14.059	14.025	14.101	VV	20416	496981	0.22%	0.081%
204	14.120	14.101	14.139	VV	8033	108181	0.05%	0.018%
205	14.164	14.139	14.200	VV	11202	290415	0.13%	0.047%
206	14.232	14.200	14.244	VV	43907	649376	0.28%	0.106%
207	14.252	14.244	14.306	VV	38405	662455	0.29%	0.108%
208	14.354	14.306	14.373	VV	50500	1096556	0.48%	0.179%
209	14.404	14.373	14.456	VV	300946	4224170	1.85%	0.688%
210	14.469	14.456	14.485	VV	11996	175108	0.08%	0.029%
211	14.505	14.485	14.535	VV	25611	408757	0.18%	0.067%
212	14.565	14.535	14.606	VV	198653	2669952	1.17%	0.435%
213	14.629	14.606	14.649	VV	34758	458429	0.20%	0.075%
214	14.680	14.649	14.704	VV	26818	439064	0.19%	0.072%
215	14.721	14.704	14.744	VV	3384	52623	0.02%	0.009%
216	14.751	14.744	14.769	VV	1036	11435	0.01%	0.002%
217	14.788	14.769	14.801	PV	1000	10073	0.00%	0.002%
218	14.844	14.801	14.863	VV	2819	54162	0.02%	0.009%
219	14.885	14.863	14.917	VV	3432	56221	0.02%	0.009%
220	14.940	14.917	14.959	PV	5751	69209	0.03%	0.011%
221	14.987	14.959	14.996	VV	2342	43764	0.02%	0.007%
222	15.042	14.996	15.082	VV	44831	805561	0.35%	0.131%
223	15.102	15.082	15.120	VV	9113	110715	0.05%	0.018%
224	15.135	15.120	15.149	VV	3871	57180	0.03%	0.009%
225	15.161	15.149	15.177	VV	4188	57612	0.03%	0.009%
226	15.205	15.177	15.219	VV	3252	75750	0.03%	0.012%
227	15.235	15.219	15.276	VV	3382	69824	0.03%	0.011%
228	15.349	15.276	15.397	VV	4298	158490	0.07%	0.026%
229	15.428	15.397	15.456	VV	20819	316509	0.14%	0.052%
230	15.476	15.456	15.526	VV	8696	166175	0.07%	0.027%
231	15.563	15.526	15.594	VV	13289	232097	0.10%	0.038%
232	15.623	15.594	15.674	VV	104387	1399618	0.61%	0.228%
233	15.694	15.674	15.716	VV	2145	38673	0.02%	0.006%
234	15.734	15.716	15.772	VV	2689	36553	0.02%	0.006%
235	15.796	15.772	15.817	PV	1272	19092	0.01%	0.003%
236	15.857	15.817	15.876	VV	2209	45257	0.02%	0.007%
237	15.886	15.876	15.899	VV	1492	11730	0.01%	0.002%
238	15.916	15.899	15.934	PV	647	7079	0.00%	0.001%
239	15.984	15.934	16.014	PV	3277	52812	0.02%	0.009%
240	16.062	16.014	16.096	VV	15158	210795	0.09%	0.034%
241	16.124	16.096	16.149	PV	11152	153632	0.07%	0.025%
242	16.170	16.149	16.187	VV	1424	15762	0.01%	0.003%
243	16.214	16.187	16.225	PV	1466	24956	0.01%	0.004%
244	16.236	16.225	16.248	VV	1084	11056	0.00%	0.002%
245	16.277	16.248	16.304	PV	3042	53184	0.02%	0.009%
246	16.377	16.304	16.407	VV	2900	86041	0.04%	0.014%

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247	16.476	16.407	16.507	VV	28589	441907	0.19%	0.072%
248	16.545	16.507	16.580	PV	22841	336922	0.15%	0.055%
249	16.608	16.580	16.642	VV	47241	634917	0.28%	0.103%
250	16.714	16.642	16.732	VV	2427	78629	0.03%	0.013%
251	16.761	16.732	16.772	VV	2068	40104	0.02%	0.007%
252	16.788	16.772	16.814	VV	2323	44457	0.02%	0.007%
253	16.862	16.814	16.872	VV	2548	62969	0.03%	0.010%
254	16.895	16.872	16.914	VV	2872	49970	0.02%	0.008%
255	16.921	16.914	16.934	VV	1622	12048	0.01%	0.002%
256	16.962	16.934	16.982	PV	2327	44509	0.02%	0.007%
257	17.011	16.982	17.036	VV	27158	373695	0.16%	0.061%
258	17.059	17.036	17.099	VV	9034	180302	0.08%	0.029%
259	17.119	17.099	17.127	VV	2848	41666	0.02%	0.007%
260	17.160	17.127	17.180	VV	2559	69105	0.03%	0.011%
261	17.203	17.180	17.217	VV	2681	38158	0.02%	0.006%
262	17.233	17.217	17.249	VV	2843	38347	0.02%	0.006%
263	17.266	17.249	17.274	VV	2680	27467	0.01%	0.004%
264	17.293	17.274	17.306	VV	2935	41251	0.02%	0.007%
265	17.319	17.306	17.329	VV	2699	21245	0.01%	0.003%
266	17.361	17.329	17.371	VV	3589	63650	0.03%	0.010%
267	17.389	17.371	17.397	VV	3818	45531	0.02%	0.007%
268	17.418	17.397	17.432	VV	4815	78710	0.03%	0.013%
269	17.462	17.432	17.493	VV	42676	609042	0.27%	0.099%
270	17.523	17.493	17.547	VV	9103	186584	0.08%	0.030%
271	17.603	17.547	17.631	VV	7778	275809	0.12%	0.045%
272	17.642	17.631	17.650	VV	6635	60845	0.03%	0.010%
273	17.680	17.650	17.692	VV	5495	131151	0.06%	0.021%
274	17.702	17.692	17.716	VV	5288	62110	0.03%	0.010%
275	17.750	17.716	17.772	VV	7561	193116	0.08%	0.031%
276	17.819	17.772	17.832	VV	8510	230427	0.10%	0.038%
277	17.845	17.832	17.855	VV	8945	100539	0.04%	0.016%
278	17.895	17.855	17.966	VV	34571	818756	0.36%	0.133%
279	18.003	17.966	18.022	VV	9603	253124	0.11%	0.041%
280	18.074	18.022	18.139	VV	28572	1085743	0.48%	0.177%
281	18.158	18.139	18.199	VV	15449	512382	0.22%	0.083%
282	18.257	18.199	18.266	VV	29254	783334	0.34%	0.128%
283	18.275	18.266	18.292	VV	26797	395226	0.17%	0.064%
284	18.320	18.292	18.356	VV	48564	1114651	0.49%	0.182%
285	18.384	18.356	18.403	VV	21218	536791	0.24%	0.087%
286	18.443	18.403	18.473	VV	35416	1066463	0.47%	0.174%
287	18.481	18.473	18.494	VV	23817	288995	0.13%	0.047%
288	18.521	18.494	18.548	VV	24771	682005	0.30%	0.111%
289	18.584	18.548	18.614	VV	27193	850231	0.37%	0.138%
290	18.634	18.614	18.644	VV	24221	400321	0.18%	0.065%
291	18.651	18.644	18.661	VV	23738	229336	0.10%	0.037%
292	18.730	18.661	18.782	VV	55492	2441907	1.07%	0.398%
293	18.810	18.782	18.827	VV	33025	784255	0.34%	0.128%
294	18.865	18.827	18.893	VV	42229	1369803	0.60%	0.223%
295	18.910	18.893	18.931	VV	33257	691091	0.30%	0.113%
296	18.962	18.931	18.974	VV	33230	760597	0.33%	0.124%
297	19.006	18.974	19.026	VV	34806	936486	0.41%	0.153%
298	19.035	19.026	19.052	VV	31431	470451	0.21%	0.077%
299	19.123	19.052	19.169	VV	65794	2967453	1.30%	0.483%

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300	19.189	19.169	19.217	VV	45478	1128704	0.49%	0.184%
301	19.225	19.217	19.238	VV	33468	406124	0.18%	0.066%
302	19.256	19.238	19.284	VV	43135	974072	0.43%	0.159%
303	19.311	19.284	19.324	VV	40881	873755	0.38%	0.142%
304	19.342	19.324	19.354	VV	39245	691020	0.30%	0.113%
305	19.378	19.354	19.395	VV	49797	1091956	0.48%	0.178%
306	19.443	19.395	19.459	VV	62473	1923199	0.84%	0.313%
307	19.477	19.459	19.491	VV	58613	1024439	0.45%	0.167%
308	19.510	19.491	19.534	VV	66868	1528494	0.67%	0.249%
309	19.565	19.534	19.589	VV	63102	1900169	0.83%	0.309%
310	19.607	19.589	19.625	VV	62846	1238543	0.54%	0.202%
311	19.659	19.625	19.686	VV	71309	2318692	1.02%	0.378%
312	19.693	19.686	19.704	VV	62651	670752	0.29%	0.109%
313	19.721	19.704	19.751	VV	63884	1678614	0.74%	0.273%
314	19.790	19.751	19.801	VV	74408	1928190	0.85%	0.314%
315	19.813	19.801	19.826	VV	74844	1082604	0.47%	0.176%
316	19.841	19.826	19.852	VV	79414	1223877	0.54%	0.199%
317	19.884	19.852	19.913	VV	100192	3173054	1.39%	0.517%
318	19.935	19.913	19.942	VV	81192	1355851	0.59%	0.221%
319	19.954	19.942	19.972	VV	86110	1431456	0.63%	0.233%
320	19.983	19.972	19.999	VV	74519	1154921	0.51%	0.188%
321	20.014	19.999	20.029	VV	75436	1230779	0.54%	0.200%
322	20.040	20.029	20.049	VV	71059	805820	0.35%	0.131%
323	20.098	20.049	20.105	VV	92231	2611180	1.14%	0.425%
324	20.161	20.105	20.204	VV	107639	5778222	2.53%	0.941%
325	20.225	20.204	20.236	VV	86452	1585622	0.69%	0.258%
326	20.244	20.236	20.264	VV	89164	1426571	0.63%	0.232%
327	20.273	20.264	20.305	VV	84038	1955505	0.86%	0.318%
328	20.350	20.305	20.371	VV	107420	3680756	1.61%	0.599%
329	20.415	20.371	20.456	VV	113450	5262183	2.31%	0.857%
330	20.463	20.456	20.503	VV	94207	2341844	1.03%	0.381%
331	20.514	20.503	20.527	VV	67876	951350	0.42%	0.155%
332	20.561	20.527	20.578	VV	70441	2040729	0.89%	0.332%
333	20.622	20.578	20.651	VV	108551	4179654	1.83%	0.681%
334	20.661	20.651	20.676	VV	110839	1582573	0.69%	0.258%
335	20.693	20.676	20.792	VV	115253	5982739	2.62%	0.974%
336	20.801	20.792	20.824	VV	58641	1013608	0.44%	0.165%
337	20.841	20.824	20.852	VV	55093	865113	0.38%	0.141%
338	20.982	20.852	20.996	VV	94896	6444668	2.82%	1.050%
339	21.003	20.996	21.102	VV	88430	3851098	1.69%	0.627%
340	21.111	21.102	21.123	VV	36576	432026	0.19%	0.070%
341	21.166	21.123	21.175	VV	43414	1241036	0.54%	0.202%
342	21.223	21.175	21.236	VV	52652	1708174	0.75%	0.278%
343	21.247	21.236	21.262	VV	55622	830740	0.36%	0.135%
344	21.281	21.262	21.297	VV	54424	1093864	0.48%	0.178%
345	21.309	21.297	21.359	VV	47777	1482757	0.65%	0.241%
346	21.383	21.359	21.442	VV	32069	1270535	0.56%	0.207%
347	21.500	21.442	21.512	VV	34770	1069826	0.47%	0.174%
348	21.531	21.512	21.552	VV	37196	753711	0.33%	0.123%
349	21.561	21.552	21.577	VV	24748	354941	0.16%	0.058%
350	21.640	21.577	21.805	VV	38499	3156784	1.38%	0.514%
351	21.829	21.805	21.842	PV	2694	42330	0.02%	0.007%

352 21.956 21.842 22.037 PV 20155 1055225 0.46% 0.172%
rteres
Sum of corrected areas: 613990087

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