

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039148.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 21:03
 Sample : K1343-01DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.080	3.052	3.134	BV	726	9522	0.08%	0.010%
2	3.142	3.134	3.161	PV	126	1141	0.01%	0.001%
3	3.189	3.161	3.202	VV	271	3868	0.03%	0.004%
4	3.212	3.202	3.237	VV	254	3330	0.03%	0.003%
5	3.274	3.237	3.316	PV	290	8668	0.07%	0.009%
6	3.331	3.316	3.376	VV	559	9062	0.08%	0.009%
7	3.400	3.376	3.429	VV	292	5786	0.05%	0.006%
8	3.443	3.429	3.479	VV	627	9372	0.08%	0.010%
9	3.512	3.479	3.541	VV	436	8458	0.07%	0.009%
10	3.561	3.541	3.584	VV	380	6130	0.05%	0.006%
11	3.597	3.584	3.626	VV	506	5986	0.05%	0.006%
12	3.647	3.626	3.662	PV	654	8306	0.07%	0.009%
13	3.670	3.662	3.696	VV	499	5308	0.05%	0.006%
14	3.734	3.696	3.747	VV	839	12058	0.10%	0.013%
15	3.761	3.747	3.777	VV	703	8681	0.07%	0.009%
16	3.793	3.777	3.807	VV	384	5515	0.05%	0.006%
17	3.826	3.807	3.846	VV	761	9786	0.08%	0.010%
18	3.859	3.846	3.867	PV	249	1940	0.02%	0.002%
19	3.902	3.867	3.919	VV	996	18870	0.16%	0.020%
20	3.931	3.919	3.956	VV	832	11937	0.10%	0.012%
21	3.964	3.956	4.007	VV	415	6899	0.06%	0.007%
22	4.035	4.007	4.062	PV	411	7191	0.06%	0.008%
23	4.078	4.062	4.104	VV	582	7697	0.07%	0.008%
24	4.131	4.104	4.154	VV	3735	41633	0.36%	0.043%
25	4.166	4.154	4.179	VV	943	9669	0.08%	0.010%
26	4.195	4.179	4.217	VV	536	8779	0.08%	0.009%
27	4.236	4.217	4.254	VV	279	4116	0.04%	0.004%
28	4.286	4.254	4.301	PV	484	8541	0.07%	0.009%
29	4.316	4.301	4.362	VV	538	15368	0.13%	0.016%
30	4.380	4.362	4.417	VV	1676	25749	0.22%	0.027%
31	4.450	4.417	4.467	VV	793	15762	0.14%	0.016%
32	4.503	4.467	4.529	VV	972	22986	0.20%	0.024%
33	4.541	4.529	4.558	VV	934	12204	0.11%	0.013%
34	4.580	4.558	4.624	VV	2637	37696	0.32%	0.039%
35	4.648	4.624	4.662	VV	900	11893	0.10%	0.012%
36	4.676	4.662	4.702	VV	593	7303	0.06%	0.008%

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37	4.733	4.702	4.746	PV	1278	14164	0.12%	0.015%
38	4.762	4.746	4.787	VV	2257	30587	0.26%	0.032%
39	4.803	4.787	4.819	VV	2435	27479	0.24%	0.029%
40	4.832	4.819	4.851	VV	1240	20948	0.18%	0.022%
41	4.863	4.851	4.897	VV	2057	25662	0.22%	0.027%
42	4.920	4.897	4.931	PV	267	3768	0.03%	0.004%
43	4.952	4.931	4.964	VV	1064	13230	0.11%	0.014%
44	4.974	4.964	4.984	VV	993	9783	0.08%	0.010%
45	5.010	4.984	5.029	VV	1645	31182	0.27%	0.033%
46	5.042	5.029	5.076	VV	1946	32737	0.28%	0.034%
47	5.099	5.076	5.114	VV	1161	17113	0.15%	0.018%
48	5.124	5.114	5.137	VV	679	5635	0.05%	0.006%
49	5.159	5.137	5.252	PV	15621	221821	1.91%	0.232%
50	5.274	5.252	5.286	VV	579	7977	0.07%	0.008%
51	5.321	5.286	5.334	VV	3520	44147	0.38%	0.046%
52	5.343	5.334	5.384	VV	2443	42256	0.36%	0.044%
53	5.401	5.384	5.412	VV	2153	22415	0.19%	0.023%
54	5.439	5.412	5.471	VV	5065	110256	0.95%	0.115%
55	5.495	5.471	5.502	VV	1986	32477	0.28%	0.034%
56	5.519	5.502	5.548	VV	5414	82579	0.71%	0.086%
57	5.560	5.548	5.589	VV	1938	37511	0.32%	0.039%
58	5.604	5.589	5.632	VV	3029	44413	0.38%	0.046%
59	5.653	5.632	5.687	VV	3151	63076	0.54%	0.066%
60	5.711	5.687	5.739	VV	3605	91832	0.79%	0.096%
61	5.747	5.739	5.766	VV	3393	38470	0.33%	0.040%
62	5.792	5.766	5.807	VV	5025	66155	0.57%	0.069%
63	5.827	5.807	5.839	VV	4392	61563	0.53%	0.064%
64	5.855	5.839	5.890	VV	5744	111106	0.96%	0.116%
65	5.907	5.890	5.921	VV	3715	45588	0.39%	0.048%
66	5.929	5.921	5.937	VV	2512	23271	0.20%	0.024%
67	5.955	5.937	5.988	VV	4063	80672	0.69%	0.084%
68	6.009	5.988	6.028	VV	2869	55529	0.48%	0.058%
69	6.054	6.028	6.108	VV	6492	154053	1.33%	0.161%
70	6.131	6.108	6.179	VV	30808	367422	3.17%	0.384%
71	6.214	6.179	6.226	VV	2467	50336	0.43%	0.053%
72	6.243	6.226	6.257	VV	4139	56769	0.49%	0.059%
73	6.278	6.257	6.299	VV	12603	161589	1.39%	0.169%
74	6.320	6.299	6.336	VV	4170	70831	0.61%	0.074%
75	6.349	6.336	6.358	VV	3325	39382	0.34%	0.041%
76	6.371	6.358	6.383	VV	3949	49551	0.43%	0.052%
77	6.399	6.383	6.422	VV	7560	99962	0.86%	0.104%
78	6.440	6.422	6.451	VV	5683	71061	0.61%	0.074%
79	6.464	6.451	6.490	VV	5210	94098	0.81%	0.098%
80	6.514	6.490	6.551	VV	18160	271080	2.34%	0.283%
81	6.560	6.551	6.574	VV	3264	40531	0.35%	0.042%
82	6.593	6.574	6.610	VV	4998	82172	0.71%	0.086%
83	6.633	6.610	6.658	VV	8766	177215	1.53%	0.185%
84	6.682	6.658	6.707	VV	9954	171236	1.48%	0.179%
85	6.735	6.707	6.769	VV	14525	283689	2.44%	0.296%
86	6.784	6.769	6.801	VV	9516	111394	0.96%	0.116%
87	6.826	6.801	6.857	VV	13958	231400	1.99%	0.242%
88	6.880	6.857	6.899	VV	8153	129877	1.12%	0.136%
89	6.919	6.899	6.935	VV	6021	89013	0.77%	0.093%

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90	6.945	6.935	6.959	VV	4286	54328	0.47%	0.057%
91	6.973	6.959	6.992	VV	4469	81299	0.70%	0.085%
92	7.015	6.992	7.027	VV	16809	211199	1.82%	0.221%
93	7.046	7.027	7.081	VV	51319	646967	5.57%	0.676%
94	7.092	7.081	7.156	VV	6932	235633	2.03%	0.246%
95	7.168	7.156	7.177	VV	4465	54696	0.47%	0.057%
96	7.213	7.177	7.244	VV	14273	332755	2.87%	0.348%
97	7.261	7.244	7.285	VV	7057	123685	1.07%	0.129%
98	7.303	7.285	7.319	VV	6397	96012	0.83%	0.100%
99	7.401	7.388	7.430	VV	13530	255641	2.20%	0.267%
100	7.462	7.430	7.482	VV	12697	295116	2.54%	0.308%
101	7.499	7.482	7.514	VV	13470	193958	1.67%	0.203%
102	7.524	7.514	7.542	VV	9167	128756	1.11%	0.135%
103	7.563	7.542	7.581	VV	10770	184257	1.59%	0.192%
104	7.608	7.581	7.620	VV	13688	219711	1.89%	0.230%
105	7.631	7.620	7.644	VV	13156	156548	1.35%	0.164%
106	7.659	7.644	7.686	VV	14662	236473	2.04%	0.247%
107	7.731	7.686	7.756	VV	19068	366929	3.16%	0.383%
108	7.770	7.756	7.791	VV	6655	115152	0.99%	0.120%
109	7.817	7.791	7.836	VV	10581	211696	1.82%	0.221%
110	7.876	7.836	7.889	VV	11348	302100	2.60%	0.316%
111	7.910	7.889	7.941	VV	60457	799685	6.89%	0.835%
112	7.968	7.941	7.984	VV	10422	231549	1.99%	0.242%
113	8.001	7.984	8.019	VV	10618	178961	1.54%	0.187%
114	8.027	8.019	8.036	VV	7867	76589	0.66%	0.080%
115	8.054	8.036	8.069	VV	10130	166349	1.43%	0.174%
116	8.081	8.069	8.094	VV	9131	115996	1.00%	0.121%
117	8.115	8.094	8.162	VV	13183	316340	2.73%	0.330%
118	8.256	8.242	8.297	VV	15093	393867	3.39%	0.411%
119	8.326	8.297	8.342	VV	14551	319071	2.75%	0.333%
120	8.355	8.342	8.384	VV	13495	270818	2.33%	0.283%
121	8.399	8.384	8.422	VV	13528	235394	2.03%	0.246%
122	8.441	8.422	8.464	VV	27662	382563	3.30%	0.400%
123	8.494	8.464	8.522	VV	12668	304143	2.62%	0.318%
124	8.556	8.522	8.572	VV	7965	218087	1.88%	0.228%
125	8.582	8.572	8.598	VV	7823	111048	0.96%	0.116%
126	8.611	8.598	8.625	VV	7531	112243	0.97%	0.117%
127	8.660	8.625	8.679	VV	9186	250553	2.16%	0.262%
128	8.726	8.679	8.782	VV	65541	1110410	9.57%	1.160%
129	8.806	8.782	8.827	VV	10793	211422	1.82%	0.221%
130	8.847	8.827	8.876	VV	8717	215931	1.86%	0.226%
131	8.915	8.876	8.952	VV	12904	400196	3.45%	0.418%
132	8.960	8.952	8.975	VV	7211	88065	0.76%	0.092%
133	8.999	8.975	9.027	VV	8796	229733	1.98%	0.240%
134	9.044	9.027	9.067	VV	7346	153948	1.33%	0.161%
135	9.092	9.067	9.129	VV	15391	389596	3.36%	0.407%
136	9.146	9.129	9.163	VV	11121	189417	1.63%	0.198%
137	9.182	9.163	9.207	VV	12214	243677	2.10%	0.255%
138	9.226	9.207	9.245	VV	13542	210719	1.82%	0.220%
139	9.277	9.245	9.324	VV	12174	364689	3.14%	0.381%
140	9.343	9.324	9.361	VV	6069	120704	1.04%	0.126%
141	9.371	9.361	9.383	VV	5641	67262	0.58%	0.070%

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142	9.413	9.383	9.422	VV	6916	145184	1.25%	0.152%
143	9.450	9.422	9.472	VV	11259	257889	2.22%	0.269%
144	9.498	9.472	9.537	VV	64750	880751	7.59%	0.920%
145	9.546	9.537	9.556	VV	6125	67232	0.58%	0.070%
146	9.570	9.556	9.590	VV	7941	144089	1.24%	0.151%
147	9.598	9.590	9.636	VV	6345	141934	1.22%	0.148%
148	9.656	9.636	9.687	VV	6283	160310	1.38%	0.167%
149	9.723	9.687	9.746	VV	5584	166403	1.43%	0.174%
150	9.777	9.746	9.802	VV	5180	160130	1.38%	0.167%
151	9.842	9.802	9.852	VV	9400	196427	1.69%	0.205%
152	9.883	9.852	9.912	VV	21215	490158	4.22%	0.512%
153	9.932	9.912	9.952	VV	10648	189459	1.63%	0.198%
154	9.973	9.952	10.006	VV	11319	248026	2.14%	0.259%
155	10.024	10.006	10.047	VV	11630	184461	1.59%	0.193%
156	10.075	10.047	10.092	VV	4585	115006	0.99%	0.120%
157	10.113	10.092	10.129	VV	5980	107882	0.93%	0.113%
158	10.159	10.129	10.182	VV	6303	163139	1.41%	0.170%
159	10.231	10.182	10.269	VV	59256	916940	7.90%	0.958%
160	10.302	10.269	10.383	VV	22407	607292	5.23%	0.634%
161	10.408	10.383	10.432	VV	4954	119871	1.03%	0.125%
162	10.449	10.432	10.459	VV	4983	74275	0.64%	0.078%
163	10.487	10.459	10.516	VV	6308	178622	1.54%	0.187%
164	10.551	10.516	10.587	VV	9269	265798	2.29%	0.278%
165	10.612	10.587	10.659	VV	10184	290356	2.50%	0.303%
166	10.684	10.659	10.716	VV	7905	178222	1.54%	0.186%
167	10.735	10.716	10.757	VV	6830	116134	1.00%	0.121%
168	10.778	10.757	10.794	VV	3793	72073	0.62%	0.075%
169	10.802	10.794	10.811	VV	2776	27241	0.23%	0.028%
170	10.868	10.811	10.895	VV	4480	176363	1.52%	0.184%
171	10.929	10.895	10.967	VV	49263	674181	5.81%	0.704%
172	11.018	10.967	11.049	VV	16405	353920	3.05%	0.370%
173	11.059	11.049	11.069	VV	2667	30345	0.26%	0.032%
174	11.082	11.069	11.097	VV	2867	43834	0.38%	0.046%
175	11.120	11.097	11.171	VV	3038	105329	0.91%	0.110%
176	11.224	11.171	11.269	VV	165255	1962609	16.91%	2.050%
177	11.283	11.269	11.294	VV	5089	68504	0.59%	0.072%
178	11.317	11.294	11.342	VV	6972	148518	1.28%	0.155%
179	11.362	11.342	11.388	VV	6251	126541	1.09%	0.132%
180	11.409	11.388	11.429	VV	6373	110543	0.95%	0.115%
181	11.484	11.429	11.521	VV	10227	234549	2.02%	0.245%
182	11.531	11.521	11.542	VV	2371	28493	0.25%	0.030%
183	11.596	11.542	11.619	VV	39806	578182	4.98%	0.604%
184	11.648	11.619	11.767	VV	238567	2944476	25.37%	3.076%
185	11.789	11.767	11.841	VV	2600	72179	0.62%	0.075%
186	11.871	11.841	11.917	VV	5300	156027	1.34%	0.163%
187	11.931	11.917	11.954	VV	4103	72300	0.62%	0.076%
188	11.972	11.954	11.985	VV	4503	64053	0.55%	0.067%
189	12.002	11.985	12.031	VV	4428	86708	0.75%	0.091%
190	12.054	12.031	12.072	VV	4656	72897	0.63%	0.076%
191	12.108	12.072	12.134	VV	5255	120054	1.03%	0.125%
192	12.154	12.134	12.177	VV	3838	66379	0.57%	0.069%
193	12.230	12.177	12.253	VV	32897	446815	3.85%	0.467%
194	12.271	12.253	12.331	VV	8672	213959	1.84%	0.224%

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195	12.345	12.331	12.357	VV	1258	17170	0.15%	0.018%
196	12.370	12.357	12.421	VV	1662	33686	0.29%	0.035%
197	12.490	12.421	12.511	PV	2843	73417	0.63%	0.077%
198	12.529	12.511	12.544	VV	5245	74052	0.64%	0.077%
199	12.562	12.544	12.609	VV	8595	192171	1.66%	0.201%
200	12.662	12.609	12.694	VV	743768	11242508	96.85%	11.745%
201	12.721	12.694	12.801	VV	800293	11608087	100.00%	12.127%
202	12.840	12.801	12.865	VV	27166	396392	3.41%	0.414%
203	12.894	12.865	12.922	VV	97901	1262686	10.88%	1.319%
204	12.931	12.922	12.941	VV	7341	77607	0.67%	0.081%
205	12.952	12.941	12.971	VV	7417	108272	0.93%	0.113%
206	12.981	12.971	13.006	VV	5615	91992	0.79%	0.096%
207	13.024	13.006	13.035	VV	2905	44957	0.39%	0.047%
208	13.060	13.035	13.099	VV	7910	177092	1.53%	0.185%
209	13.114	13.099	13.149	VV	3967	98528	0.85%	0.103%
210	13.185	13.149	13.210	VV	27910	427902	3.69%	0.447%
211	13.224	13.210	13.247	VV	5385	82690	0.71%	0.086%
212	13.265	13.247	13.278	VV	3013	44537	0.38%	0.047%
213	13.295	13.278	13.316	VV	5260	79171	0.68%	0.083%
214	13.329	13.316	13.357	VV	3773	60067	0.52%	0.063%
215	13.381	13.357	13.398	VV	5642	75217	0.65%	0.079%
216	13.421	13.398	13.447	VV	20351	277150	2.39%	0.290%
217	13.468	13.447	13.493	VV	7244	108826	0.94%	0.114%
218	13.526	13.493	13.581	VV	4644	125122	1.08%	0.131%
219	13.674	13.581	13.694	PV	20725	343237	2.96%	0.359%
220	13.717	13.694	13.746	VV	10066	227020	1.96%	0.237%
221	13.766	13.746	13.807	VV	6088	189433	1.63%	0.198%
222	13.825	13.807	13.843	VV	8163	126597	1.09%	0.132%
223	13.869	13.843	13.889	VV	20137	286760	2.47%	0.300%
224	13.898	13.889	13.925	VV	5896	86667	0.75%	0.091%
225	13.981	13.925	14.013	VV	16471	298895	2.57%	0.312%
226	14.038	14.013	14.081	VV	21603	332602	2.87%	0.347%
227	14.097	14.081	14.125	VV	3882	75749	0.65%	0.079%
228	14.143	14.125	14.174	VV	2785	62268	0.54%	0.065%
229	14.195	14.174	14.222	VV	2513	48110	0.41%	0.050%
230	14.243	14.222	14.278	VV	2016	42340	0.36%	0.044%
231	14.326	14.278	14.340	PV	1109	20091	0.17%	0.021%
232	14.371	14.340	14.392	VV	1028	18666	0.16%	0.020%
233	14.438	14.392	14.457	VV	3791	91607	0.79%	0.096%
234	14.478	14.457	14.492	VV	6608	92616	0.80%	0.097%
235	14.517	14.492	14.545	VV	16909	249839	2.15%	0.261%
236	14.577	14.545	14.606	VV	2247	54403	0.47%	0.057%
237	14.670	14.606	14.694	VV	4805	93122	0.80%	0.097%
238	14.715	14.694	14.751	VV	4568	91306	0.79%	0.095%
239	14.760	14.751	14.789	VV	1311	22848	0.20%	0.024%
240	14.796	14.789	14.841	VV	1390	26851	0.23%	0.028%
241	14.877	14.841	14.891	PV	3419	69203	0.60%	0.072%
242	14.903	14.891	14.919	VV	4371	61591	0.53%	0.064%
243	14.935	14.919	14.977	VV	4193	90614	0.78%	0.095%
244	15.036	14.977	15.062	VV	11864	190882	1.64%	0.199%
245	15.093	15.062	15.147	VV	10822	220200	1.90%	0.230%
246	15.166	15.147	15.190	VV	1292	22717	0.20%	0.024%

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247	15.212	15.190	15.231	PV	2516	34326	0.30%	0.036%
248	15.260	15.231	15.268	VV	1868	35944	0.31%	0.038%
249	15.278	15.268	15.311	VV	2057	35754	0.31%	0.037%
250	15.357	15.311	15.375	VV	1858	45917	0.40%	0.048%
251	15.416	15.375	15.436	VV	2869	62065	0.53%	0.065%
252	15.454	15.436	15.476	VV	1514	28872	0.25%	0.030%
253	15.533	15.476	15.564	VV	16626	273832	2.36%	0.286%
254	15.579	15.564	15.587	VV	1633	21386	0.18%	0.022%
255	15.594	15.587	15.604	VV	1302	11163	0.10%	0.012%
256	15.622	15.604	15.659	VV	1465	21964	0.19%	0.023%
257	15.709	15.659	15.722	PV	7383	160361	1.38%	0.168%
258	15.740	15.722	15.831	VV	8336	354877	3.06%	0.371%
259	15.849	15.831	15.869	VV	2702	44866	0.39%	0.047%
260	15.889	15.869	15.930	VV	2831	67519	0.58%	0.071%
261	15.954	15.930	15.964	VV	1743	17206	0.15%	0.018%
262	16.016	15.964	16.050	PV	14328	276881	2.39%	0.289%
263	16.078	16.050	16.102	VV	6003	99954	0.86%	0.104%
264	16.120	16.102	16.137	VV	3024	50299	0.43%	0.053%
265	16.148	16.137	16.167	VV	2340	30505	0.26%	0.032%
266	16.183	16.167	16.220	VV	3625	60456	0.52%	0.063%
267	16.251	16.220	16.275	VV	1552	30837	0.27%	0.032%
268	16.316	16.275	16.336	VV	16723	259067	2.23%	0.271%
269	16.356	16.336	16.379	VV	25594	358245	3.09%	0.374%
270	16.387	16.379	16.414	VV	5390	80217	0.69%	0.084%
271	16.437	16.414	16.446	VV	2558	37306	0.32%	0.039%
272	16.477	16.446	16.501	VV	19335	312466	2.69%	0.326%
273	16.510	16.501	16.534	VV	6901	88281	0.76%	0.092%
274	16.554	16.534	16.582	VV	4208	66890	0.58%	0.070%
275	16.635	16.582	16.645	VV	3599	72713	0.63%	0.076%
276	16.676	16.645	16.722	VV	3834	111319	0.96%	0.116%
277	16.764	16.722	16.789	VV	4502	113549	0.98%	0.119%
278	16.812	16.789	16.822	VV	2941	40680	0.35%	0.043%
279	16.843	16.822	16.887	VV	7046	117527	1.01%	0.123%
280	16.929	16.887	16.952	VV	18905	289911	2.50%	0.303%
281	16.969	16.952	17.007	VV	4789	101436	0.87%	0.106%
282	17.016	17.007	17.024	VV	3508	25491	0.22%	0.027%
283	17.073	17.024	17.123	VV	6224	170077	1.47%	0.178%
284	17.160	17.123	17.192	VV	2476	68758	0.59%	0.072%
285	17.258	17.192	17.277	VV	4569	143286	1.23%	0.150%
286	17.304	17.277	17.319	VV	6007	93442	0.80%	0.098%
287	17.331	17.319	17.344	VV	6585	77288	0.67%	0.081%
288	17.364	17.344	17.392	VV	20884	287040	2.47%	0.300%
289	17.459	17.392	17.482	PV	17659	322125	2.78%	0.337%
290	17.496	17.482	17.552	VV	7802	212888	1.83%	0.222%
291	17.566	17.552	17.584	VV	4836	54177	0.47%	0.057%
292	17.655	17.584	17.697	VV	7292	299002	2.58%	0.312%
293	17.714	17.697	17.732	VV	4824	81272	0.70%	0.085%
294	17.784	17.732	17.809	VV	23153	444878	3.83%	0.465%
295	17.826	17.809	17.852	VV	13901	238660	2.06%	0.249%
296	17.868	17.852	17.892	VV	5981	112946	0.97%	0.118%
297	17.909	17.892	17.965	VV	7455	199025	1.71%	0.208%
298	17.985	17.965	18.003	VV	5994	95401	0.82%	0.100%
299	18.016	18.003	18.035	VV	5016	62820	0.54%	0.066%

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300	18.054	18.035	18.077	VV	7036	110643	0.95%	0.116%
301	18.089	18.077	18.109	VV	4834	65502	0.56%	0.068%
302	18.191	18.109	18.227	VV	22245	564536	4.86%	0.590%
303	18.247	18.227	18.266	VV	14088	214200	1.85%	0.224%
304	18.298	18.266	18.317	VV	13593	290144	2.50%	0.303%
305	18.328	18.317	18.347	VV	10767	159843	1.38%	0.167%
306	18.358	18.347	18.366	VV	8224	78768	0.68%	0.082%
307	18.386	18.366	18.409	VV	8738	191850	1.65%	0.200%
308	18.431	18.409	18.457	VV	10801	256125	2.21%	0.268%
309	18.466	18.457	18.479	VV	8530	106477	0.92%	0.111%
310	18.491	18.479	18.519	VV	9414	197941	1.71%	0.207%
311	18.528	18.519	18.552	VV	9798	160203	1.38%	0.167%
312	18.587	18.552	18.627	VV	25369	645445	5.56%	0.674%
313	18.648	18.627	18.682	VV	12106	296011	2.55%	0.309%
314	18.707	18.682	18.726	VV	9062	223006	1.92%	0.233%
315	18.763	18.726	18.784	VV	12554	346266	2.98%	0.362%
316	18.826	18.784	18.866	VV	11065	488086	4.20%	0.510%
317	18.887	18.866	18.911	VV	12133	279042	2.40%	0.292%
318	18.971	18.911	18.999	VV	26249	803285	6.92%	0.839%
319	19.007	18.999	19.019	VV	13147	140282	1.21%	0.147%
320	19.045	19.019	19.064	VV	13052	313577	2.70%	0.328%
321	19.085	19.064	19.121	VV	14361	421974	3.64%	0.441%
322	19.132	19.121	19.145	VV	13135	169005	1.46%	0.177%
323	19.164	19.145	19.188	VV	14446	334119	2.88%	0.349%
324	19.205	19.188	19.214	VV	14266	196212	1.69%	0.205%
325	19.239	19.214	19.250	VV	15766	289622	2.50%	0.303%
326	19.270	19.250	19.300	VV	17810	468848	4.04%	0.490%
327	19.350	19.300	19.377	VV	29679	917485	7.90%	0.959%
328	19.384	19.377	19.432	VV	20424	572362	4.93%	0.598%
329	19.470	19.432	19.486	VV	23032	622876	5.37%	0.651%
330	19.500	19.486	19.509	VV	20443	266223	2.29%	0.278%
331	19.527	19.509	19.535	VV	18831	293753	2.53%	0.307%
332	19.576	19.535	19.607	VV	26934	939307	8.09%	0.981%
333	19.627	19.607	19.644	VV	25109	514157	4.43%	0.537%
334	19.663	19.644	19.671	VV	25508	374641	3.23%	0.391%
335	19.712	19.671	19.780	VV	34497	1885774	16.25%	1.970%
336	19.806	19.780	19.826	VV	28787	756393	6.52%	0.790%
337	19.834	19.826	19.844	VV	27111	292195	2.52%	0.305%
338	19.869	19.844	19.886	VV	30499	686399	5.91%	0.717%
339	19.940	19.886	19.955	VV	30920	1171904	10.10%	1.224%
340	19.969	19.955	19.987	VV	33218	573910	4.94%	0.600%
341	20.006	19.987	20.034	VV	31404	871738	7.51%	0.911%
342	20.060	20.034	20.117	VV	43771	1749702	15.07%	1.828%
343	20.208	20.117	20.221	VV	36564	2046491	17.63%	2.138%
344	20.241	20.221	20.252	VV	37282	672143	5.79%	0.702%
345	20.270	20.252	20.276	VV	37139	515963	4.44%	0.539%
346	20.285	20.276	20.309	VV	36905	698219	6.01%	0.729%
347	20.337	20.309	20.357	VV	38094	1046628	9.02%	1.093%
					Sum of corrected areas:		95718245	