

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042652.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 6:43
 Sample : K4049-03
 Misc :
 ALS Vial : 24 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	3.490	3.436	3.506	BV	600	5779	0.04%	0.002%
2	3.515	3.506	3.537	VV	311	2160	0.02%	0.001%
3	3.617	3.575	3.636	PV	268	5597	0.04%	0.002%
4	3.643	3.636	3.664	VV	214	2267	0.02%	0.001%
5	3.690	3.664	3.729	VV	408	7014	0.05%	0.002%
6	3.767	3.729	3.786	VV	463	8641	0.07%	0.003%
7	3.795	3.786	3.808	VV	253	3081	0.02%	0.001%
8	3.823	3.808	3.846	VV	263	4171	0.03%	0.001%
9	3.862	3.846	3.892	VV	750	11470	0.09%	0.004%
10	3.902	3.892	3.915	VV	262	3266	0.03%	0.001%
11	3.936	3.915	3.952	VV	599	7437	0.06%	0.003%
12	3.963	3.952	3.974	VV	376	3921	0.03%	0.001%
13	3.988	3.974	4.022	VV	543	8838	0.07%	0.003%
14	4.037	4.022	4.052	VV	569	5495	0.04%	0.002%
15	4.074	4.052	4.128	VV	809	16858	0.13%	0.006%
16	4.161	4.128	4.174	VV	720	10448	0.08%	0.004%
17	4.187	4.174	4.212	VV	634	12864	0.10%	0.005%
18	4.220	4.212	4.233	VV	525	6047	0.05%	0.002%
19	4.251	4.233	4.275	VV	645	11854	0.09%	0.004%
20	4.327	4.275	4.347	VV	1062	20102	0.16%	0.007%
21	4.361	4.347	4.390	VV	850	14034	0.11%	0.005%
22	4.402	4.390	4.447	VV	432	7863	0.06%	0.003%
23	4.475	4.447	4.491	VV	372	5801	0.04%	0.002%
24	4.513	4.491	4.527	VV	316	5434	0.04%	0.002%
25	4.553	4.527	4.592	VV	1370	18547	0.14%	0.007%
26	4.604	4.592	4.614	VV	552	5056	0.04%	0.002%
27	4.627	4.614	4.652	VV	465	8174	0.06%	0.003%
28	4.664	4.652	4.678	VV	335	3714	0.03%	0.001%
29	4.698	4.678	4.740	VV	5223	62270	0.48%	0.022%
30	4.757	4.740	4.768	VV	933	11006	0.08%	0.004%
31	4.780	4.768	4.792	VV	1042	12264	0.09%	0.004%
32	4.805	4.792	4.824	VV	1440	16176	0.12%	0.006%
33	4.838	4.824	4.870	VV	941	17072	0.13%	0.006%
34	4.887	4.870	4.902	VV	953	11640	0.09%	0.004%
35	4.926	4.902	4.949	VV	916	19912	0.15%	0.007%
36	4.966	4.949	4.989	VV	2193	27930	0.22%	0.010%

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37	5.035	4.989	5.055	VV	2441	43091	0.33%	0.015%
38	5.073	5.055	5.091	VV	882	14843	0.11%	0.005%
39	5.102	5.091	5.111	VV	1029	10915	0.08%	0.004%
40	5.117	5.111	5.134	VV	1050	11524	0.09%	0.004%
41	5.183	5.134	5.214	VV	3026	68915	0.53%	0.024%
42	5.228	5.214	5.260	VV	1723	39174	0.30%	0.014%
43	5.292	5.260	5.337	VV	2952	88585	0.68%	0.031%
44	5.359	5.337	5.369	VV	1345	21384	0.16%	0.008%
45	5.391	5.369	5.427	VV	2367	63565	0.49%	0.022%
46	5.446	5.427	5.469	VV	2014	42746	0.33%	0.015%
47	5.485	5.469	5.497	VV	2601	34437	0.27%	0.012%
48	5.509	5.497	5.526	VV	2354	32541	0.25%	0.011%
49	5.538	5.526	5.564	VV	2438	36214	0.28%	0.013%
50	5.583	5.564	5.606	VV	4561	65858	0.51%	0.023%
51	5.621	5.606	5.640	VV	3539	45787	0.35%	0.016%
52	5.655	5.640	5.690	VV	2621	48067	0.37%	0.017%
53	5.720	5.690	5.728	VV	1476	29758	0.23%	0.010%
54	5.738	5.728	5.752	VV	1634	20444	0.16%	0.007%
55	5.774	5.752	5.809	VV	4579	73740	0.57%	0.026%
56	5.822	5.809	5.846	VV	1833	33411	0.26%	0.012%
57	5.864	5.846	5.876	VV	2528	35258	0.27%	0.012%
58	5.885	5.876	5.909	VV	2554	35233	0.27%	0.012%
59	5.925	5.909	5.941	VV	1647	24041	0.19%	0.008%
60	5.951	5.941	5.964	VV	1117	13447	0.10%	0.005%
61	5.991	5.964	6.013	VV	1543	32761	0.25%	0.012%
62	6.034	6.013	6.061	VV	1728	30478	0.24%	0.011%
63	6.083	6.061	6.099	VV	1600	26450	0.20%	0.009%
64	6.142	6.099	6.200	VV	20891	299436	2.31%	0.105%
65	6.216	6.200	6.254	VV	1620	40989	0.32%	0.014%
66	6.275	6.254	6.297	VV	1463	29133	0.22%	0.010%
67	6.335	6.297	6.357	VV	776	25726	0.20%	0.009%
68	6.367	6.357	6.388	VV	812	12728	0.10%	0.004%
69	6.407	6.388	6.422	VV	1093	16625	0.13%	0.006%
70	6.447	6.422	6.466	VV	1636	26196	0.20%	0.009%
71	6.492	6.466	6.512	VV	765	16350	0.13%	0.006%
72	6.520	6.512	6.536	VV	568	6415	0.05%	0.002%
73	6.556	6.536	6.573	VV	2011	24627	0.19%	0.009%
74	6.586	6.573	6.656	VV	743	21542	0.17%	0.008%
75	6.668	6.656	6.679	VV	311	3643	0.03%	0.001%
76	6.704	6.679	6.739	VV	1130	17571	0.14%	0.006%
77	6.754	6.739	6.816	VV	395	8189	0.06%	0.003%
78	6.836	6.816	6.859	PV	172	2823	0.02%	0.001%
79	6.882	6.859	6.917	VV	287	6625	0.05%	0.002%
80	6.941	6.917	6.962	VV	312	5699	0.04%	0.002%
81	6.968	6.962	7.008	VV	308	5189	0.04%	0.002%
82	7.027	7.008	7.049	VV	583	10025	0.08%	0.004%
83	7.095	7.049	7.167	VV	2616	100939	0.78%	0.035%
84	7.191	7.167	7.237	VV	11109	153233	1.18%	0.054%
85	7.252	7.237	7.272	VV	1612	25210	0.19%	0.009%
86	7.280	7.272	7.301	VV	956	12812	0.10%	0.004%
87	7.324	7.301	7.415	VV	12091	160895	1.24%	0.056%
88	7.474	7.415	7.514	VV	1692	32768	0.25%	0.012%
89	7.536	7.514	7.549	VV	292	5008	0.04%	0.002%

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90	7.553	7.549	7.592	VV	297	5486	0.04%	0.002%
91	7.655	7.592	7.691	VV	440	15227	0.12%	0.005%
92	7.710	7.691	7.726	VV	216	2938	0.02%	0.001%
93	7.732	7.726	7.754	VV	75	1113	0.01%	0.000%
94	7.881	7.867	7.892	VV	2177	29120	0.22%	0.010%
95	7.911	7.892	8.007	VV	4555	108409	0.84%	0.038%
96	8.034	8.007	8.046	VV	729	12854	0.10%	0.005%
97	8.069	8.046	8.142	VV	2049	58276	0.45%	0.020%
98	8.164	8.142	8.213	VV	4233	98964	0.76%	0.035%
99	8.238	8.213	8.256	VV	1822	34075	0.26%	0.012%
100	8.280	8.256	8.295	VV	12757	145758	1.12%	0.051%
101	8.307	8.295	8.325	VV	7551	86802	0.67%	0.030%
102	8.338	8.325	8.375	VV	3531	51892	0.40%	0.018%
103	8.403	8.375	8.424	VV	25314	268982	2.08%	0.094%
104	8.465	8.424	8.499	VV	21708	331242	2.56%	0.116%
105	8.512	8.499	8.535	VV	1376	23328	0.18%	0.008%
106	8.553	8.535	8.584	VV	2962	36840	0.28%	0.013%
107	8.596	8.584	8.632	VV	448	7494	0.06%	0.003%
108	8.757	8.736	8.784	VV	31164	357612	2.76%	0.126%
109	8.801	8.784	8.847	VV	5010	92191	0.71%	0.032%
110	8.870	8.847	8.904	VV	3358	53579	0.41%	0.019%
111	8.921	8.904	8.933	VV	863	12899	0.10%	0.005%
112	8.941	8.933	8.959	VV	845	10931	0.08%	0.004%
113	8.994	8.959	9.010	VV	4656	67006	0.52%	0.024%
114	9.030	9.010	9.102	VV	20353	295604	2.28%	0.104%
115	9.116	9.102	9.130	VV	1478	20447	0.16%	0.007%
116	9.159	9.130	9.184	VV	5905	85283	0.66%	0.030%
117	9.203	9.184	9.279	VV	4914	68490	0.53%	0.024%
118	9.316	9.279	9.335	PV	5573	68467	0.53%	0.024%
119	9.350	9.335	9.376	VV	3984	44874	0.35%	0.016%
120	9.404	9.376	9.419	VV	1842	23620	0.18%	0.008%
121	9.452	9.419	9.467	VV	5102	77663	0.60%	0.027%
122	9.482	9.467	9.513	VV	9692	126049	0.97%	0.044%
123	9.537	9.513	9.587	VV	30209	386560	2.98%	0.136%
124	9.614	9.587	9.642	VV	6069	103554	0.80%	0.036%
125	9.656	9.642	9.668	VV	3755	41227	0.32%	0.014%
126	9.686	9.668	9.726	VV	8300	131631	1.02%	0.046%
127	9.747	9.726	9.787	VV	4904	80193	0.62%	0.028%
128	9.807	9.787	9.829	VV	1622	27698	0.21%	0.010%
129	9.856	9.829	9.892	VV	13884	183314	1.41%	0.064%
130	9.906	9.892	9.913	VV	2444	27037	0.21%	0.009%
131	9.929	9.913	9.938	VV	4060	47826	0.37%	0.017%
132	9.957	9.938	10.002	VV	15672	235366	1.82%	0.083%
133	10.020	10.002	10.076	VV	3591	74533	0.58%	0.026%
134	10.113	10.076	10.171	VV	1538	42372	0.33%	0.015%
135	10.175	10.171	10.185	VV	154	1253	0.01%	0.000%
136	10.213	10.185	10.222	PV	250	3803	0.03%	0.001%
137	10.240	10.222	10.253	VV	472	5784	0.04%	0.002%
138	10.273	10.253	10.299	VV	2356	29854	0.23%	0.010%
139	10.323	10.299	10.342	VV	1615	32328	0.25%	0.011%
140	10.383	10.342	10.395	VV	5249	79705	0.61%	0.028%
141	10.414	10.395	10.437	VV	9155	132236	1.02%	0.046%

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142	10.455	10.437	10.491	VV	6100	87998	0.68%	0.031%
143	10.529	10.491	10.567	PV	7875	145941	1.13%	0.051%
144	10.589	10.567	10.639	VV	26018	365418	2.82%	0.128%
145	10.663	10.639	10.679	VV	6009	78115	0.60%	0.027%
146	10.698	10.679	10.712	VV	11383	133522	1.03%	0.047%
147	10.736	10.712	10.780	VV	21509	412866	3.19%	0.145%
148	10.801	10.780	10.814	VV	2359	41686	0.32%	0.015%
149	10.832	10.814	10.850	VV	8295	93477	0.72%	0.033%
150	10.866	10.850	10.887	VV	2988	46654	0.36%	0.016%
151	10.937	10.887	10.986	VV	490145	5395628	41.63%	1.894%
152	11.010	10.986	11.037	VV	89510	992208	7.66%	0.348%
153	11.048	11.037	11.080	VV	5400	95674	0.74%	0.034%
154	11.099	11.080	11.127	VV	2431	46229	0.36%	0.016%
155	11.144	11.127	11.164	VV	2331	25946	0.20%	0.009%
156	11.188	11.164	11.203	VV	4749	61819	0.48%	0.022%
157	11.224	11.203	11.264	VV	22217	305382	2.36%	0.107%
158	11.294	11.264	11.309	VV	2648	45215	0.35%	0.016%
159	11.331	11.309	11.344	VV	4575	58454	0.45%	0.021%
160	11.360	11.344	11.386	VV	7370	90604	0.70%	0.032%
161	11.459	11.386	11.489	VV	19173	359679	2.78%	0.126%
162	11.524	11.489	11.562	VV	9337	175848	1.36%	0.062%
163	11.584	11.562	11.604	VV	5629	93425	0.72%	0.033%
164	11.626	11.604	11.646	VV	6828	93835	0.72%	0.033%
165	11.688	11.646	11.711	VV	263392	2832283	21.85%	0.994%
166	11.732	11.711	11.748	VV	57871	659799	5.09%	0.232%
167	11.763	11.748	11.804	VV	73019	874272	6.75%	0.307%
168	11.848	11.804	11.865	VV	54694	855456	6.60%	0.300%
169	11.881	11.865	11.895	VV	38866	435819	3.36%	0.153%
170	11.911	11.895	11.946	VV	49226	632569	4.88%	0.222%
171	11.961	11.946	11.976	VV	3494	49820	0.38%	0.017%
172	11.999	11.976	12.011	VV	6078	99739	0.77%	0.035%
173	12.027	12.011	12.043	VV	6619	106500	0.82%	0.037%
174	12.055	12.043	12.077	VV	4593	69883	0.54%	0.025%
175	12.097	12.077	12.174	VV	43466	852215	6.58%	0.299%
176	12.198	12.174	12.246	VV	41889	584118	4.51%	0.205%
177	12.271	12.246	12.308	VV	5814	169342	1.31%	0.059%
178	12.346	12.308	12.367	VV	9244	185699	1.43%	0.065%
179	12.409	12.367	12.421	VV	5887	139928	1.08%	0.049%
180	12.448	12.421	12.460	VV	11561	199041	1.54%	0.070%
181	12.469	12.460	12.499	VV	10650	172054	1.33%	0.060%
182	12.519	12.499	12.561	VV	17307	358926	2.77%	0.126%
183	12.590	12.561	12.610	VV	31312	456260	3.52%	0.160%
184	12.630	12.610	12.648	VV	36428	513876	3.96%	0.180%
185	12.665	12.648	12.682	VV	23844	370624	2.86%	0.130%
186	12.694	12.682	12.719	VV	19443	304906	2.35%	0.107%
187	12.754	12.719	12.801	VV	660383	7674117	59.21%	2.694%
188	12.814	12.801	12.831	VV	9901	142366	1.10%	0.050%
189	12.842	12.831	12.862	VV	7298	113962	0.88%	0.040%
190	12.890	12.862	12.915	VV	20871	448629	3.46%	0.157%
191	12.934	12.915	12.948	VV	27929	385824	2.98%	0.135%
192	12.960	12.948	13.017	VV	23268	527880	4.07%	0.185%
193	13.052	13.017	13.080	VV	559287	6503022	50.18%	2.283%
194	13.110	13.080	13.179	VV	208575	3608640	27.84%	1.267%

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195	13.216	13.179	13.232	VV	26915	460352	3.55%	0.162%
196	13.248	13.232	13.291	VV	21774	467270	3.61%	0.164%
197	13.312	13.291	13.346	VV	35194	578268	4.46%	0.203%
198	13.370	13.346	13.413	VV	14176	400797	3.09%	0.141%
199	13.441	13.413	13.478	VV	21010	527481	4.07%	0.185%
200	13.502	13.478	13.556	VV	43404	887405	6.85%	0.312%
201	13.631	13.556	13.671	VV	66571	1673670	12.91%	0.588%
202	13.693	13.671	13.716	VV	17466	357256	2.76%	0.125%
203	13.739	13.716	13.758	VV	32288	520917	4.02%	0.183%
204	13.779	13.758	13.804	VV	50002	776667	5.99%	0.273%
205	13.815	13.804	13.835	VV	19328	297860	2.30%	0.105%
206	13.909	13.835	13.930	VV	47466	1435007	11.07%	0.504%
207	13.949	13.930	13.989	VV	44768	804256	6.21%	0.282%
208	14.027	13.989	14.044	VV	18885	479516	3.70%	0.168%
209	14.070	14.044	14.119	VV	16462	658162	5.08%	0.231%
210	14.137	14.119	14.149	VV	13161	222724	1.72%	0.078%
211	14.157	14.149	14.173	VV	13101	179074	1.38%	0.063%
212	14.215	14.173	14.241	VV	15945	512075	3.95%	0.180%
213	14.332	14.241	14.348	VV	23584	1037532	8.01%	0.364%
214	14.370	14.348	14.397	VV	60346	979877	7.56%	0.344%
215	14.415	14.397	14.436	VV	18151	387865	2.99%	0.136%
216	14.467	14.436	14.513	VV	21049	810060	6.25%	0.284%
217	14.542	14.513	14.580	VV	52613	1201794	9.27%	0.422%
218	14.606	14.580	14.632	VV	78623	1461112	11.27%	0.513%
219	14.650	14.632	14.658	VV	36841	478314	3.69%	0.168%
220	14.674	14.658	14.707	VV	60443	1063296	8.20%	0.373%
221	14.758	14.707	14.779	VV	57365	1301413	10.04%	0.457%
222	14.795	14.779	14.831	VV	30096	704495	5.44%	0.247%
223	14.876	14.831	14.891	VV	31967	755440	5.83%	0.265%
224	14.920	14.891	14.940	VV	270331	3560785	27.47%	1.250%
225	14.962	14.940	14.991	VV	271214	3581800	27.64%	1.257%
226	15.009	14.991	15.038	VV	23364	584859	4.51%	0.205%
227	15.081	15.038	15.129	VV	64049	1756418	13.55%	0.617%
228	15.164	15.129	15.192	VV	25908	856974	6.61%	0.301%
229	15.225	15.192	15.246	VV	34600	788709	6.09%	0.277%
230	15.264	15.246	15.302	VV	38804	992038	7.65%	0.348%
231	15.312	15.302	15.321	VV	22178	238411	1.84%	0.084%
232	15.352	15.321	15.391	VV	39878	1314267	10.14%	0.461%
233	15.408	15.391	15.439	VV	26768	666374	5.14%	0.234%
234	15.505	15.439	15.531	VV	959921	12960558	100.00%	4.550%
235	15.546	15.531	15.562	VV	30866	542865	4.19%	0.191%
236	15.589	15.562	15.611	VV	77083	1372355	10.59%	0.482%
237	15.627	15.611	15.666	VV	44773	1060946	8.19%	0.372%
238	15.700	15.666	15.714	VV	29324	795013	6.13%	0.279%
239	15.743	15.714	15.801	VV	46736	1863591	14.38%	0.654%
240	15.825	15.801	15.847	VV	35952	807216	6.23%	0.283%
241	15.867	15.847	15.888	VV	33216	687474	5.30%	0.241%
242	15.910	15.888	15.945	VV	35432	970562	7.49%	0.341%
243	15.971	15.945	15.991	VV	36066	828845	6.40%	0.291%
244	16.009	15.991	16.056	VV	38544	1221845	9.43%	0.429%
245	16.098	16.056	16.132	VV	29101	1262168	9.74%	0.443%
246	16.158	16.132	16.167	VV	33038	618833	4.77%	0.217%

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247	16.187	16.167	16.205	VV	36107	737540	5.69%	0.259%
248	16.223	16.205	16.241	VV	40020	730820	5.64%	0.257%
249	16.270	16.241	16.307	VV	42742	1461444	11.28%	0.513%
250	16.356	16.307	16.368	VV	38582	1328211	10.25%	0.466%
251	16.390	16.368	16.409	VV	48640	1009135	7.79%	0.354%
252	16.425	16.409	16.438	VV	40823	668400	5.16%	0.235%
253	16.482	16.438	16.499	VV	286040	4780462	36.88%	1.678%
254	16.507	16.499	16.569	VV	148953	2634726	20.33%	0.925%
255	16.609	16.569	16.654	VV	80306	2441328	18.84%	0.857%
256	16.664	16.654	16.687	VV	38549	727433	5.61%	0.255%
257	16.731	16.687	16.742	VV	44293	1293310	9.98%	0.454%
258	16.762	16.742	16.775	VV	60556	1035037	7.99%	0.363%
259	16.802	16.775	16.831	VV	191071	3321012	25.62%	1.166%
260	16.862	16.831	16.900	VV	254919	4259146	32.86%	1.495%
261	16.918	16.900	16.936	VV	46008	935714	7.22%	0.328%
262	16.959	16.936	16.992	VV	101141	2141519	16.52%	0.752%
263	17.006	16.992	17.027	VV	50414	978471	7.55%	0.344%
264	17.036	17.027	17.046	VV	45277	483310	3.73%	0.170%
265	17.064	17.046	17.077	VV	47089	881450	6.80%	0.309%
266	17.103	17.077	17.139	VV	55034	1888225	14.57%	0.663%
267	17.157	17.139	17.192	VV	52408	1562068	12.05%	0.548%
268	17.228	17.192	17.282	VV	57868	2853856	22.02%	1.002%
269	17.326	17.282	17.337	VV	52875	1523028	11.75%	0.535%
270	17.358	17.337	17.411	VV	65719	2425539	18.71%	0.852%
271	17.447	17.411	17.489	VV	53987	2335571	18.02%	0.820%
272	17.515	17.489	17.539	VV	57953	1603709	12.37%	0.563%
273	17.549	17.539	17.594	VV	52796	1580060	12.19%	0.555%
274	17.615	17.594	17.629	VV	47830	966235	7.46%	0.339%
275	17.655	17.629	17.686	VV	47742	1569219	12.11%	0.551%
276	17.716	17.686	17.753	VV	51381	1898632	14.65%	0.667%
277	17.799	17.753	17.832	VV	59415	2447589	18.88%	0.859%
278	17.847	17.832	17.876	VV	54779	1277144	9.85%	0.448%
279	17.940	17.876	17.953	VV	60498	2422518	18.69%	0.850%
280	17.967	17.953	17.982	VV	62414	1038340	8.01%	0.365%
281	18.002	17.982	18.041	VV	63449	2023300	15.61%	0.710%
282	18.052	18.041	18.082	VV	51082	1208430	9.32%	0.424%
283	18.136	18.082	18.155	VV	86041	2601946	20.08%	0.913%
284	18.169	18.155	18.201	VV	65837	1556067	12.01%	0.546%
285	18.231	18.201	18.256	VV	174384	3276464	25.28%	1.150%
286	18.267	18.256	18.295	VV	66198	1450738	11.19%	0.509%
287	18.310	18.295	18.320	VV	57424	840085	6.48%	0.295%
288	18.331	18.320	18.341	VV	58204	698802	5.39%	0.245%
289	18.360	18.341	18.377	VV	76968	1409287	10.87%	0.495%
290	18.391	18.377	18.452	VV	72872	2525451	19.49%	0.887%
291	18.486	18.452	18.515	VV	166918	3183565	24.56%	1.118%
292	18.523	18.515	18.541	VV	50053	721362	5.57%	0.253%
293	18.562	18.541	18.589	VV	50352	1417108	10.93%	0.497%
294	18.620	18.589	18.686	VV	78961	3068563	23.68%	1.077%
295	18.714	18.686	18.730	VV	50073	1236260	9.54%	0.434%
296	18.752	18.730	18.776	VV	49244	1263457	9.75%	0.444%
297	18.797	18.776	18.841	VV	52941	1855528	14.32%	0.651%
298	18.861	18.841	18.881	VV	45967	1081588	8.35%	0.380%
299	18.912	18.881	18.951	VV	52136	2017962	15.57%	0.708%

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300	18.966	18.951	18.976	VV	47430	722106	5.57%	0.254%
301	18.998	18.976	19.027	VV	56437	1549915	11.96%	0.544%
302	19.044	19.027	19.071	VV	51330	1304046	10.06%	0.458%
303	19.081	19.071	19.121	VV	49501	1424211	10.99%	0.500%
304	19.168	19.121	19.240	VV	52627	3369897	26.00%	1.183%
305	19.270	19.240	19.286	VV	44627	1209790	9.33%	0.425%
306	19.302	19.286	19.312	VV	45328	696452	5.37%	0.244%
307	19.337	19.312	19.366	VV	47833	1451610	11.20%	0.510%
308	19.368	19.366	19.379	VV	43899	342299	2.64%	0.120%
309	19.410	19.379	19.434	VV	47579	1508334	11.64%	0.530%
310	19.456	19.434	19.472	VV	47225	1035344	7.99%	0.363%
311	19.493	19.472	19.515	VV	48767	1235835	9.54%	0.434%
312	19.533	19.515	19.542	VV	47153	739577	5.71%	0.260%
313	19.637	19.542	19.676	VV	83445	4520437	34.88%	1.587%
314	19.706	19.676	19.740	VV	86212	2536624	19.57%	0.891%
315	19.774	19.740	19.827	VV	60314	2933823	22.64%	1.030%
316	19.840	19.827	19.872	VV	52858	1354254	10.45%	0.475%
317	19.923	19.872	19.944	VV	55870	2171500	16.75%	0.762%
318	19.964	19.944	19.984	VV	51472	1212918	9.36%	0.426%
319	20.018	19.984	20.062	VV	96452	3152458	24.32%	1.107%
320	20.087	20.062	20.105	VV	64470	1579463	12.19%	0.554%
321	20.117	20.105	20.139	VV	60480	1178762	9.09%	0.414%
322	20.160	20.139	20.191	VV	60992	1807963	13.95%	0.635%
323	20.235	20.191	20.281	VV	57866	3064678	23.65%	1.076%
324	20.306	20.281	20.334	VV	58694	1809790	13.96%	0.635%
325	20.365	20.334	20.397	VV	60666	2235367	17.25%	0.785%
326	20.400	20.397	20.419	VV	58924	749337	5.78%	0.263%
327	20.439	20.419	20.469	VV	59077	1708974	13.19%	0.600%
328	20.474	20.469	20.483	VV	57383	488180	3.77%	0.171%
329	20.500	20.483	20.561	VV	57893	2552367	19.69%	0.896%
330	20.585	20.561	20.605	VV	54052	1437478	11.09%	0.505%
331	20.621	20.605	20.652	VV	53773	1488322	11.48%	0.522%
332	20.675	20.652	20.709	VV	54526	1792825	13.83%	0.629%
333	20.717	20.709	20.783	VV	51691	2241331	17.29%	0.787%
334	20.794	20.783	20.857	VV	48693	2101707	16.22%	0.738%
335	20.888	20.857	20.967	VV	47992	3020663	23.31%	1.060%
336	20.976	20.967	20.989	VV	43593	550735	4.25%	0.193%
337	21.068	20.989	21.112	VV	45662	3220047	24.84%	1.130%
338	21.151	21.112	21.169	VV	42578	1414531	10.91%	0.497%
339	21.182	21.169	21.217	VV	40832	1156379	8.92%	0.406%
340	21.266	21.217	21.302	VV	42036	2059684	15.89%	0.723%
341	21.333	21.302	21.397	VV	41931	2291021	17.68%	0.804%
342	21.436	21.397	21.524	VV	40589	2927779	22.59%	1.028%
343	21.542	21.524	21.574	VV	36492	1065926	8.22%	0.374%
344	21.582	21.574	21.605	VV	34977	654822	5.05%	0.230%
345	21.631	21.605	21.660	VV	35430	1140382	8.80%	0.400%
346	21.680	21.660	21.744	VV	34265	1646152	12.70%	0.578%
347	21.785	21.744	21.799	VV	33614	1072041	8.27%	0.376%
348	21.856	21.799	21.901	VBA	33567	2030422	15.67%	0.713%
					Sum of corrected areas:		284847834	