

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040844.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2019 2:38
 Sample : K2200-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.835	2.802	2.845	BV	231	1937	0.03%	0.001%
2	2.861	2.845	2.887	VV	366	5048	0.09%	0.003%
3	2.894	2.887	2.917	VV	263	2027	0.04%	0.001%
4	2.953	2.941	2.977	PV	128	2082	0.04%	0.001%
5	2.994	2.977	3.033	VV	174	3483	0.06%	0.002%
6	3.050	3.033	3.084	PV	186	3073	0.05%	0.002%
7	3.129	3.084	3.167	VV	545	10096	0.18%	0.005%
8	3.174	3.167	3.184	VV	249	1858	0.03%	0.001%
9	3.196	3.184	3.261	VV	532	13195	0.24%	0.007%
10	3.286	3.261	3.310	VV	321	5294	0.09%	0.003%
11	3.344	3.310	3.379	VV	335	7385	0.13%	0.004%
12	3.392	3.379	3.406	PV	370	3374	0.06%	0.002%
13	3.465	3.406	3.482	VV	548	16176	0.29%	0.008%
14	3.503	3.482	3.531	VV	433	9979	0.18%	0.005%
15	3.538	3.531	3.559	VV	229	3654	0.07%	0.002%
16	3.587	3.559	3.614	VV	458	10221	0.18%	0.005%
17	3.676	3.614	3.692	VV	765	20035	0.36%	0.010%
18	3.702	3.692	3.736	VV	532	9526	0.17%	0.005%
19	3.745	3.736	3.784	VV	288	5394	0.10%	0.003%
20	3.812	3.784	3.829	VV	425	7994	0.14%	0.004%
21	3.852	3.829	3.860	VV	445	6052	0.11%	0.003%
22	3.880	3.860	3.901	VV	862	12886	0.23%	0.006%
23	3.908	3.901	3.924	VV	353	4358	0.08%	0.002%
24	3.935	3.924	3.946	VV	421	4582	0.08%	0.002%
25	3.956	3.946	4.006	VV	396	9960	0.18%	0.005%
26	4.020	4.006	4.057	VV	1073	16905	0.30%	0.008%
27	4.086	4.057	4.112	VV	932	18645	0.33%	0.009%
28	4.129	4.112	4.148	VV	1023	12491	0.22%	0.006%
29	4.165	4.148	4.176	VV	825	8996	0.16%	0.004%
30	4.179	4.176	4.197	VV	741	7151	0.13%	0.004%
31	4.211	4.197	4.237	VV	1057	16057	0.29%	0.008%
32	4.249	4.237	4.269	VV	676	11371	0.20%	0.006%
33	4.288	4.269	4.311	VV	1016	17457	0.31%	0.009%
34	4.327	4.311	4.337	VV	609	7690	0.14%	0.004%
35	4.359	4.337	4.377	VV	1558	20435	0.37%	0.010%
36	4.390	4.377	4.414	VV	751	13246	0.24%	0.007%

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37	4.422	4.414	4.454	VV	591	11086	0.20%	0.006%	
38	4.477	4.454	4.485	VV	627	8558	0.15%	0.004%	
39	4.503	4.485	4.541	VV	1291	24497	0.44%	0.012%	
40	4.563	4.541	4.579	VV	825	15076	0.27%	0.008%	
41	4.602	4.579	4.632	VV	1150	26590	0.47%	0.013%	
42	4.641	4.632	4.657	VV	677	7804	0.14%	0.004%	
43	4.677	4.657	4.691	VV	534	8795	0.16%	0.004%	
44	4.716	4.691	4.754	VV	1566	35953	0.64%	0.018%	
45	4.784	4.754	4.815	VV	1118	33820	0.60%	0.017%	
46	4.827	4.815	4.843	VV	941	14091	0.25%	0.007%	
47	4.857	4.843	4.882	VV	1053	17253	0.31%	0.009%	
48	4.898	4.882	4.922	VV	2078	29946	0.53%	0.015%	
49	4.938	4.922	4.957	VV	2854	31812	0.57%	0.016%	
50	4.974	4.957	5.007	VV	1005	21877	0.39%	0.011%	
51	5.049	5.007	5.072	VV	2131	40839	0.73%	0.020%	
52	5.093	5.072	5.131	VV	2211	40334	0.72%	0.020%	
53	5.139	5.131	5.157	VV	830	11747	0.21%	0.006%	
54	5.179	5.157	5.189	VV	1699	25032	0.45%	0.013%	
55	5.199	5.189	5.222	VV	1772	25620	0.46%	0.013%	
56	5.240	5.222	5.255	VV	1283	19352	0.35%	0.010%	
57	5.304	5.255	5.334	VV	1426	48203	0.86%	0.024%	
58	5.352	5.334	5.377	VV	1656	24600	0.44%	0.012%	
59	5.400	5.377	5.420	VV	1877	32275	0.58%	0.016%	
60	5.454	5.420	5.472	VV	3140	50316	0.90%	0.025%	
61	5.504	5.472	5.519	VV	1959	38585	0.69%	0.019%	
62	5.532	5.519	5.564	VV	1295	30079	0.54%	0.015%	
63	5.588	5.564	5.607	VV	2009	38375	0.69%	0.019%	
64	5.629	5.607	5.654	VV	1567	37416	0.67%	0.019%	
65	5.665	5.654	5.679	VV	1476	20151	0.36%	0.010%	
66	5.719	5.679	5.740	VV	2194	55258	0.99%	0.028%	
67	5.757	5.740	5.776	VV	1647	27528	0.49%	0.014%	
68	5.817	5.776	5.847	VV	2023	63124	1.13%	0.032%	
69	5.871	5.847	5.887	VV	2588	42110	0.75%	0.021%	
70	5.897	5.887	5.928	VV	1827	30464	0.54%	0.015%	
71	5.947	5.928	5.972	VV	1217	28409	0.51%	0.014%	
72	5.993	5.972	6.004	VV	1717	25979	0.46%	0.013%	
73	6.020	6.004	6.044	VV	2547	40951	0.73%	0.020%	
74	6.073	6.044	6.117	VV	2102	61969	1.11%	0.031%	
75	6.152	6.117	6.174	VV	2197	49268	0.88%	0.025%	
76	6.200	6.174	6.242	VV	1712	53919	0.96%	0.027%	
77	6.279	6.242	6.301	VV	2697	54723	0.98%	0.027%	
78	6.319	6.301	6.332	VV	1243	21147	0.38%	0.011%	
79	6.347	6.332	6.361	VV	1674	23945	0.43%	0.012%	
80	6.382	6.361	6.416	VV	2057	53620	0.96%	0.027%	
81	6.434	6.416	6.459	VV	2340	43583	0.78%	0.022%	
82	6.479	6.459	6.487	VV	1649	24288	0.43%	0.012%	
83	6.506	6.487	6.555	VV	2801	72150	1.29%	0.036%	
84	6.574	6.555	6.589	VV	2775	39429	0.70%	0.020%	
85	6.597	6.589	6.621	VV	1926	29412	0.53%	0.015%	
86	6.637	6.621	6.661	VV	2455	41001	0.73%	0.020%	
87	6.676	6.661	6.698	VV	1794	32640	0.58%	0.016%	
88	6.722	6.698	6.744	VV	1196	30364	0.54%	0.015%	
89	6.792	6.744	6.827	VV	3662	97560	1.74%	0.049%	

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90	6.844	6.827	6.884	VV	1706	49932	0.89%	0.025%
91	6.888	6.884	6.944	VV	1383	42213	0.75%	0.021%
92	6.972	6.944	7.011	VV	2328	63190	1.13%	0.032%
93	7.025	7.011	7.044	VV	1459	22757	0.41%	0.011%
94	7.187	7.168	7.212	VV	1562	37319	0.67%	0.019%
95	7.225	7.212	7.232	VV	1679	19287	0.34%	0.010%
96	7.243	7.232	7.297	VV	1779	53751	0.96%	0.027%
97	7.313	7.297	7.336	VV	1752	28082	0.50%	0.014%
98	7.358	7.336	7.389	VV	1790	41313	0.74%	0.021%
99	7.412	7.389	7.459	VV	2066	59587	1.06%	0.030%
100	7.484	7.459	7.504	VV	3232	50417	0.90%	0.025%
101	7.516	7.504	7.529	VV	1264	16306	0.29%	0.008%
102	7.549	7.529	7.561	VV	1322	21638	0.39%	0.011%
103	7.595	7.561	7.607	VV	2223	45219	0.81%	0.023%
104	7.625	7.607	7.644	VV	4515	65103	1.16%	0.033%
105	7.660	7.644	7.693	VV	3918	65344	1.17%	0.033%
106	7.722	7.693	7.756	VV	34552	359837	6.43%	0.180%
107	7.780	7.756	7.811	VV	3176	59790	1.07%	0.030%
108	7.833	7.811	7.869	VV	1981	44242	0.79%	0.022%
109	7.889	7.869	7.924	VV	1638	36821	0.66%	0.018%
110	8.022	8.007	8.050	VV	1420	30685	0.55%	0.015%
111	8.075	8.050	8.096	VV	2721	45413	0.81%	0.023%
112	8.128	8.096	8.157	VV	1767	48320	0.86%	0.024%
113	8.195	8.157	8.221	VV	3085	70292	1.26%	0.035%
114	8.241	8.221	8.266	VV	1058	22811	0.41%	0.011%
115	8.281	8.266	8.294	VV	1001	15044	0.27%	0.008%
116	8.313	8.294	8.332	VV	1699	28300	0.51%	0.014%
117	8.345	8.332	8.364	VV	1809	24344	0.43%	0.012%
118	8.392	8.364	8.412	VV	1334	31017	0.55%	0.016%
119	8.431	8.412	8.447	VV	1264	21870	0.39%	0.011%
120	8.481	8.447	8.505	VV	3321	52558	0.94%	0.026%
121	8.521	8.505	8.554	VV	1457	25567	0.46%	0.013%
122	8.566	8.554	8.601	VV	805	17164	0.31%	0.009%
123	8.638	8.601	8.652	VV	1496	26034	0.47%	0.013%
124	8.667	8.652	8.705	VV	1478	26422	0.47%	0.013%
125	8.719	8.705	8.755	VV	658	15916	0.28%	0.008%
126	8.772	8.755	8.796	VV	1143	16612	0.30%	0.008%
127	8.815	8.796	8.830	VV	673	11027	0.20%	0.006%
128	8.856	8.830	8.909	VV	3330	56376	1.01%	0.028%
129	8.936	8.909	8.966	VV	1519	29545	0.53%	0.015%
130	8.979	8.966	8.990	VV	1139	11504	0.21%	0.006%
131	9.005	8.990	9.022	VV	1188	16338	0.29%	0.008%
132	9.036	9.022	9.050	VV	955	12395	0.22%	0.006%
133	9.063	9.050	9.084	VV	738	11107	0.20%	0.006%
134	9.097	9.084	9.151	VV	552	15183	0.27%	0.008%
135	9.178	9.151	9.241	VV	1420	43352	0.77%	0.022%
136	9.259	9.241	9.317	VV	2262	43697	0.78%	0.022%
137	9.335	9.317	9.352	VV	402	6666	0.12%	0.003%
138	9.367	9.352	9.401	VV	480	7956	0.14%	0.004%
139	9.435	9.401	9.467	PV	592	9560	0.17%	0.005%
140	9.488	9.467	9.507	VV	208	3149	0.06%	0.002%
141	9.536	9.507	9.554	PV	341	5124	0.09%	0.003%

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142	9.620	9.554	9.634	PV	2408	40778	0.73%	0.020%
143	9.646	9.634	9.672	VV	1744	24582	0.44%	0.012%
144	9.705	9.672	9.719	VV	1106	20379	0.36%	0.010%
145	9.734	9.719	9.759	VV	1738	23901	0.43%	0.012%
146	9.776	9.759	9.809	VV	1157	22026	0.39%	0.011%
147	9.818	9.809	9.834	VV	662	8254	0.15%	0.004%
148	9.852	9.834	9.887	VV	1145	25226	0.45%	0.013%
149	9.911	9.887	9.934	VV	1262	25421	0.45%	0.013%
150	9.947	9.934	9.962	VV	1212	15225	0.27%	0.008%
151	9.993	9.962	10.011	VV	2354	39253	0.70%	0.020%
152	10.020	10.011	10.036	VV	1008	10585	0.19%	0.005%
153	10.063	10.036	10.103	VV	3004	54430	0.97%	0.027%
154	10.126	10.103	10.166	VV	824	20239	0.36%	0.010%
155	10.180	10.166	10.200	VV	563	7028	0.13%	0.004%
156	10.255	10.200	10.299	VV	18363	202310	3.61%	0.101%
157	10.330	10.299	10.350	VV	6001	71610	1.28%	0.036%
158	10.365	10.350	10.419	VV	1289	28080	0.50%	0.014%
159	10.445	10.419	10.462	VV	418	6463	0.12%	0.003%
160	10.466	10.462	10.482	VV	395	2771	0.05%	0.001%
161	10.501	10.482	10.518	VV	432	5763	0.10%	0.003%
162	10.539	10.518	10.582	VV	1527	26158	0.47%	0.013%
163	10.625	10.582	10.637	PV	814	16498	0.29%	0.008%
164	10.665	10.637	10.681	VV	1123	22192	0.40%	0.011%
165	10.697	10.681	10.716	VV	2003	24628	0.44%	0.012%
166	10.746	10.716	10.758	VV	784	15520	0.28%	0.008%
167	10.784	10.758	10.819	VV	2663	49231	0.88%	0.025%
168	10.851	10.819	10.872	PV	927	13305	0.24%	0.007%
169	10.906	10.872	10.929	VV	1278	21904	0.39%	0.011%
170	10.946	10.929	10.970	VV	651	8212	0.15%	0.004%
171	11.022	10.970	11.047	PV	351607	3727105	66.57%	1.863%
172	11.056	11.047	11.071	VV	3723	37979	0.68%	0.019%
173	11.088	11.071	11.111	VV	4717	54880	0.98%	0.027%
174	11.173	11.111	11.190	VV	4850	103835	1.85%	0.052%
175	11.205	11.190	11.220	VV	3398	40251	0.72%	0.020%
176	11.237	11.220	11.284	VV	3857	49345	0.88%	0.025%
177	11.305	11.284	11.324	PV	488	5727	0.10%	0.003%
178	11.362	11.324	11.384	VV	2090	42215	0.75%	0.021%
179	11.413	11.384	11.437	VV	4044	58939	1.05%	0.029%
180	11.457	11.437	11.506	VV	1103	19983	0.36%	0.010%
181	11.525	11.506	11.543	VV	1920	20236	0.36%	0.010%
182	11.557	11.543	11.571	VV	642	7050	0.13%	0.004%
183	11.590	11.571	11.619	VV	1310	18222	0.33%	0.009%
184	11.672	11.619	11.687	PV	546	8821	0.16%	0.004%
185	11.702	11.687	11.717	VV	762	8043	0.14%	0.004%
186	11.736	11.717	11.766	VV	1172	20565	0.37%	0.010%
187	11.777	11.766	11.789	VV	784	8723	0.16%	0.004%
188	11.812	11.789	11.831	VV	898	17975	0.32%	0.009%
189	11.845	11.831	11.884	VV	1507	27600	0.49%	0.014%
190	11.904	11.884	11.934	PV	1516	24696	0.44%	0.012%
191	11.954	11.934	11.974	VV	4218	54674	0.98%	0.027%
192	12.002	11.974	12.046	VV	3810	83998	1.50%	0.042%
193	12.071	12.046	12.110	VV	31426	360575	6.44%	0.180%
194	12.129	12.110	12.151	VV	713	7662	0.14%	0.004%

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195	12.173	12.151	12.187	PV	433	6981	0.12%	0.003%
196	12.204	12.187	12.218	VV	1135	15634	0.28%	0.008%
197	12.227	12.218	12.242	VV	855	9562	0.17%	0.005%
198	12.260	12.242	12.295	VV	2093	39375	0.70%	0.020%
199	12.314	12.295	12.342	VV	1103	21062	0.38%	0.011%
200	12.369	12.342	12.389	PV	30088	334796	5.98%	0.167%
201	12.409	12.389	12.418	VV	11812	150572	2.69%	0.075%
202	12.451	12.418	12.479	VV	237010	2966044	52.98%	1.483%
203	12.490	12.479	12.527	VV	5111	91665	1.64%	0.046%
204	12.562	12.527	12.593	VV	2432	73550	1.31%	0.037%
205	12.616	12.593	12.624	VV	2623	32609	0.58%	0.016%
206	12.634	12.624	12.651	VV	2665	35596	0.64%	0.018%
207	12.667	12.651	12.689	VV	4410	69149	1.24%	0.035%
208	12.702	12.689	12.712	VV	2351	28636	0.51%	0.014%
209	12.728	12.712	12.749	VV	3101	43891	0.78%	0.022%
210	12.764	12.749	12.777	VV	1571	18067	0.32%	0.009%
211	12.794	12.777	12.807	VV	1514	20924	0.37%	0.010%
212	12.828	12.807	12.864	VV	2722	55718	1.00%	0.028%
213	12.882	12.864	12.909	VV	1365	26623	0.48%	0.013%
214	12.956	12.909	12.987	VV	6999	119470	2.13%	0.060%
215	13.028	12.987	13.035	VV	1033	25904	0.46%	0.013%
216	13.064	13.035	13.086	VV	5207	78970	1.41%	0.039%
217	13.106	13.086	13.137	VV	3766	65880	1.18%	0.033%
218	13.149	13.137	13.173	VV	1827	28355	0.51%	0.014%
219	13.200	13.173	13.216	VV	3560	60445	1.08%	0.030%
220	13.235	13.216	13.261	VV	5158	92425	1.65%	0.046%
221	13.275	13.261	13.304	VV	3409	45861	0.82%	0.023%
222	13.343	13.304	13.372	VV	1207	31710	0.57%	0.016%
223	13.421	13.372	13.456	VV	1634	52957	0.95%	0.026%
224	13.493	13.456	13.521	VV	1723	47875	0.86%	0.024%
225	13.537	13.521	13.546	VV	1279	17028	0.30%	0.009%
226	13.565	13.546	13.577	VV	1815	28833	0.52%	0.014%
227	13.660	13.577	13.671	VV	3559	165560	2.96%	0.083%
228	13.689	13.671	13.706	VV	4686	75830	1.35%	0.038%
229	13.720	13.706	13.741	VV	2896	52120	0.93%	0.026%
230	13.762	13.741	13.782	VV	5454	94838	1.69%	0.047%
231	13.795	13.782	13.804	VV	3447	41817	0.75%	0.021%
232	13.818	13.804	13.842	VV	3970	82187	1.47%	0.041%
233	13.869	13.842	13.912	VV	6552	169034	3.02%	0.084%
234	13.934	13.912	13.954	VV	7232	116347	2.08%	0.058%
235	13.989	13.954	14.016	VV	4683	138987	2.48%	0.069%
236	14.054	14.016	14.071	VV	3769	108670	1.94%	0.054%
237	14.114	14.071	14.152	VV	4143	168367	3.01%	0.084%
238	14.194	14.152	14.217	VV	4790	146035	2.61%	0.073%
239	14.243	14.217	14.262	VV	20422	300956	5.38%	0.150%
240	14.284	14.262	14.322	VV	21685	371030	6.63%	0.185%
241	14.343	14.322	14.367	VV	6119	135227	2.42%	0.068%
242	14.404	14.367	14.429	VV	8522	225349	4.03%	0.113%
243	14.449	14.429	14.464	VV	6246	117628	2.10%	0.059%
244	14.481	14.464	14.522	VV	6276	179868	3.21%	0.090%
245	14.549	14.522	14.570	VV	6543	169101	3.02%	0.085%
246	14.580	14.570	14.596	VV	6184	89679	1.60%	0.045%

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247	14.617	14.596	14.641	VV	5882	152348	2.72%	0.076%
248	14.679	14.641	14.791	VV	25697	1008787	18.02%	0.504%
249	14.821	14.791	14.855	VV	11071	344008	6.14%	0.172%
250	14.874	14.855	14.887	VV	8526	153465	2.74%	0.077%
251	14.915	14.887	14.936	VV	13478	298212	5.33%	0.149%
252	14.954	14.936	14.986	VV	10244	268067	4.79%	0.134%
253	15.000	14.986	15.014	VV	8820	142911	2.55%	0.071%
254	15.080	15.014	15.107	VV	12302	567987	10.15%	0.284%
255	15.156	15.107	15.180	VV	10841	432759	7.73%	0.216%
256	15.245	15.180	15.259	VV	12268	523564	9.35%	0.262%
257	15.272	15.259	15.292	VV	12644	241535	4.31%	0.121%
258	15.322	15.292	15.347	VV	16183	468414	8.37%	0.234%
259	15.358	15.347	15.377	VV	14075	248141	4.43%	0.124%
260	15.386	15.377	15.399	VV	13487	173598	3.10%	0.087%
261	15.420	15.399	15.431	VV	13725	257309	4.60%	0.129%
262	15.439	15.431	15.462	VV	13681	252584	4.51%	0.126%
263	15.516	15.462	15.544	VV	17004	729710	13.03%	0.365%
264	15.549	15.544	15.569	VV	15654	227184	4.06%	0.114%
265	15.617	15.569	15.649	VV	17442	786391	14.05%	0.393%
266	15.666	15.649	15.676	VV	16940	258181	4.61%	0.129%
267	15.720	15.676	15.751	VV	20572	816417	14.58%	0.408%
268	15.801	15.751	15.849	VV	42471	1499108	26.78%	0.749%
269	15.932	15.849	15.956	VV	25432	1354749	24.20%	0.677%
270	15.984	15.956	16.004	VV	22900	647470	11.57%	0.324%
271	16.029	16.004	16.055	VV	24080	696357	12.44%	0.348%
272	16.122	16.055	16.144	VV	36178	1468770	26.24%	0.734%
273	16.178	16.144	16.212	VV	40274	1207368	21.57%	0.604%
274	16.273	16.212	16.294	VV	36355	1451892	25.93%	0.726%
275	16.320	16.294	16.367	VV	32766	1374587	24.55%	0.687%
276	16.387	16.367	16.398	VV	30964	562070	10.04%	0.281%
277	16.534	16.398	16.569	VV	40568	3503422	62.58%	1.751%
278	16.595	16.569	16.631	VV	40238	1411036	25.20%	0.705%
279	16.675	16.631	16.687	VV	42054	1333072	23.81%	0.666%
280	16.715	16.687	16.744	VV	54015	1606431	28.69%	0.803%
281	16.771	16.744	16.789	VV	42938	1122084	20.04%	0.561%
282	16.804	16.789	16.812	VV	42888	587123	10.49%	0.293%
283	16.848	16.812	16.875	VV	51499	1705491	30.46%	0.853%
284	16.904	16.875	16.922	VV	47101	1247577	22.28%	0.624%
285	16.955	16.922	16.983	VV	46028	1635501	29.21%	0.818%
286	17.004	16.983	17.016	VV	47902	899512	16.07%	0.450%
287	17.029	17.016	17.044	VV	48572	814321	14.55%	0.407%
288	17.071	17.044	17.098	VV	53024	1650345	29.48%	0.825%
289	17.155	17.098	17.192	VV	64581	3164316	56.52%	1.582%
290	17.220	17.192	17.236	VV	59280	1459091	26.06%	0.729%
291	17.245	17.236	17.266	VV	57095	1006504	17.98%	0.503%
292	17.320	17.266	17.342	VV	79483	2956486	52.81%	1.478%
293	17.349	17.342	17.392	VV	67317	1843696	32.93%	0.922%
294	17.415	17.392	17.431	VV	59917	1352803	24.16%	0.676%
295	17.459	17.431	17.476	VV	64584	1685533	30.11%	0.843%
296	17.489	17.476	17.502	VV	66385	1042043	18.61%	0.521%
297	17.547	17.502	17.564	VV	80958	2763789	49.37%	1.382%
298	17.578	17.564	17.610	VV	76808	1992531	35.59%	0.996%
299	17.687	17.610	17.736	VV	99619	5598386	100.00%	2.798%

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300	17.749	17.736	17.766	VV	69131	1206833	21.56%	0.603%
301	17.804	17.766	17.827	VV	81958	2697840	48.19%	1.349%
302	17.840	17.827	17.866	VV	76611	1723871	30.79%	0.862%
303	17.884	17.866	17.922	VV	77667	2529909	45.19%	1.265%
304	17.940	17.922	17.959	VV	76958	1662826	29.70%	0.831%
305	17.988	17.959	18.016	VV	84770	2724634	48.67%	1.362%
306	18.028	18.016	18.042	VV	77584	1221771	21.82%	0.611%
307	18.063	18.042	18.081	VV	79896	1791890	32.01%	0.896%
308	18.110	18.081	18.135	VV	93839	2854209	50.98%	1.427%
309	18.157	18.135	18.219	VV	94904	4275369	76.37%	2.137%
310	18.253	18.219	18.266	VV	88065	2417403	43.18%	1.208%
311	18.275	18.266	18.307	VV	90083	2190651	39.13%	1.095%
312	18.316	18.307	18.344	VV	87199	1897912	33.90%	0.949%
313	18.385	18.344	18.424	VV	101015	4517669	80.70%	2.258%
314	18.440	18.424	18.462	VV	101254	2206320	39.41%	1.103%
315	18.470	18.462	18.486	VV	94595	1342027	23.97%	0.671%
316	18.508	18.486	18.562	VV	100449	4187217	74.79%	2.093%
317	18.576	18.562	18.617	VV	87438	2816057	50.30%	1.408%
318	18.626	18.617	18.668	VV	85326	2547134	45.50%	1.273%
319	18.728	18.668	18.759	VV	89657	4694479	83.85%	2.347%
320	18.814	18.759	18.834	VV	93735	4030790	72.00%	2.015%
321	18.857	18.834	18.927	VV	95606	4897467	87.48%	2.448%
322	18.952	18.927	18.995	VV	82757	3287230	58.72%	1.643%
323	19.031	18.995	19.065	VV	80301	3274674	58.49%	1.637%
324	19.107	19.065	19.117	VV	83271	2519370	45.00%	1.259%
325	19.152	19.117	19.176	VV	83496	2861477	51.11%	1.430%
326	19.186	19.176	19.226	VV	81575	2407237	43.00%	1.203%
327	19.256	19.226	19.274	VV	83875	2343732	41.86%	1.172%
328	19.280	19.274	19.319	VV	82684	2119440	37.86%	1.059%
329	19.354	19.319	19.397	VV	79442	3601872	64.34%	1.800%
330	19.402	19.397	19.414	VV	73016	724999	12.95%	0.362%
331	19.420	19.414	19.434	VV	73115	867536	15.50%	0.434%
332	19.488	19.434	19.495	VV	77133	2707838	48.37%	1.354%
333	19.518	19.495	19.567	VV	80050	3297618	58.90%	1.648%
334	19.574	19.567	19.596	VV	73583	1227460	21.93%	0.614%
335	19.610	19.596	19.639	VV	72441	1865576	33.32%	0.933%
336	19.667	19.639	19.710	VV	73824	3037934	54.26%	1.519%
337	19.735	19.710	19.773	VV	69386	2592810	46.31%	1.296%
338	19.787	19.773	19.797	VV	68941	975803	17.43%	0.488%
339	19.832	19.797	19.887	VV	73556	3747300	66.94%	1.873%
340	19.923	19.887	19.964	VV	72722	3197213	57.11%	1.598%
341	20.006	19.964	20.021	VV	70635	2376780	42.45%	1.188%
342	20.043	20.021	20.117	VV	71642	3938722	70.35%	1.969%
343	20.122	20.117	20.134	VV	64550	635432	11.35%	0.318%
344	20.140	20.134	20.212	VV	64156	2878316	51.41%	1.439%
345	20.222	20.212	20.242	VV	60142	1059627	18.93%	0.530%
346	20.296	20.242	20.311	VV	64665	2539492	45.36%	1.269%
347	20.321	20.311	20.339	VV	62872	1065626	19.03%	0.533%
					Sum of corrected areas:		200052823	