

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040542.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 7:49
 Sample : K2358-13
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.824	2.802	2.839	BV	107	1122	0.03%	0.001%
2	2.858	2.839	2.879	PV	776	8001	0.19%	0.004%
3	2.891	2.879	2.942	VV	486	7438	0.18%	0.004%
4	2.964	2.942	2.977	PV	317	3427	0.08%	0.002%
5	2.993	2.977	3.006	VV	383	4087	0.10%	0.002%
6	3.015	3.006	3.039	VV	288	3639	0.09%	0.002%
7	3.055	3.039	3.087	VV	353	4930	0.12%	0.003%
8	3.123	3.087	3.149	VV	601	11544	0.27%	0.006%
9	3.161	3.149	3.189	VV	340	5573	0.13%	0.003%
10	3.211	3.189	3.241	VV	987	15210	0.36%	0.008%
11	3.256	3.241	3.274	VV	581	8365	0.20%	0.004%
12	3.284	3.274	3.302	VV	834	7915	0.19%	0.004%
13	3.336	3.302	3.372	VV	1162	21550	0.51%	0.011%
14	3.389	3.372	3.401	VV	1387	11921	0.28%	0.006%
15	3.415	3.401	3.446	VV	1695	21459	0.51%	0.011%
16	3.459	3.446	3.479	VV	1211	13538	0.32%	0.007%
17	3.505	3.479	3.556	VV	1055	31672	0.75%	0.016%
18	3.586	3.556	3.619	VV	964	21964	0.52%	0.011%
19	3.662	3.619	3.689	VV	2891	42874	1.02%	0.022%
20	3.701	3.689	3.727	VV	1211	16214	0.38%	0.008%
21	3.741	3.727	3.779	VV	877	13931	0.33%	0.007%
22	3.811	3.779	3.829	PV	957	14523	0.34%	0.007%
23	3.849	3.829	3.859	VV	782	9497	0.23%	0.005%
24	3.880	3.859	3.902	VV	3995	44024	1.04%	0.022%
25	3.934	3.902	3.947	VV	2936	32305	0.77%	0.016%
26	3.959	3.947	3.973	VV	1410	12559	0.30%	0.006%
27	3.989	3.973	4.011	VV	811	12355	0.29%	0.006%
28	4.042	4.011	4.072	VV	1205	29538	0.70%	0.015%
29	4.087	4.072	4.109	VV	2084	31167	0.74%	0.016%
30	4.130	4.109	4.149	VV	4908	54706	1.30%	0.028%
31	4.168	4.149	4.198	VV	1850	35879	0.85%	0.018%
32	4.212	4.198	4.222	VV	1840	17660	0.42%	0.009%
33	4.254	4.222	4.272	VV	2068	41666	0.99%	0.021%
34	4.292	4.272	4.313	VV	4191	52707	1.25%	0.027%
35	4.330	4.313	4.344	VV	3074	33227	0.79%	0.017%
36	4.361	4.344	4.377	VV	3888	41137	0.97%	0.021%
37	4.407	4.377	4.459	VV	1740	48674	1.15%	0.025%
38	4.479	4.459	4.492	VV	2254	24902	0.59%	0.013%
39	4.509	4.492	4.557	VV	4297	92734	2.20%	0.047%
40	4.570	4.557	4.580	VV	2133	21945	0.52%	0.011%
41	4.595	4.580	4.634	VV	3889	91861	2.18%	0.047%
42	4.645	4.634	4.662	VV	1881	19565	0.46%	0.010%

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43	4.679	4.662	4.690	VV	963	12912	0.31%	0.007%
44	4.712	4.690	4.741	VV	2643	52024	1.23%	0.027%
45	4.783	4.741	4.817	VV	3448	103285	2.45%	0.053%
46	4.833	4.817	4.847	VV	2184	33351	0.79%	0.017%
47	4.858	4.847	4.881	VV	1953	26658	0.63%	0.014%
48	4.901	4.881	4.924	VV	15127	178305	4.23%	0.091%
49	4.941	4.924	4.962	VV	9116	96969	2.30%	0.050%
50	4.977	4.962	5.014	VV	2256	48436	1.15%	0.025%
51	5.041	5.014	5.069	VV	2026	49676	1.18%	0.025%
52	5.095	5.069	5.128	VV	8537	139080	3.30%	0.071%
53	5.143	5.128	5.162	VV	2811	43446	1.03%	0.022%
54	5.184	5.162	5.223	VV	7089	164195	3.89%	0.084%
55	5.242	5.223	5.260	VV	7070	82863	1.96%	0.042%
56	5.282	5.260	5.297	VV	3946	65499	1.55%	0.033%
57	5.309	5.297	5.336	VV	3729	57973	1.37%	0.030%
58	5.356	5.336	5.377	VV	4067	56701	1.34%	0.029%
59	5.402	5.377	5.424	VV	5680	100032	2.37%	0.051%
60	5.455	5.424	5.472	VV	8530	141790	3.36%	0.072%
61	5.494	5.472	5.516	VV	5539	92941	2.20%	0.047%
62	5.536	5.516	5.569	VV	6569	120935	2.87%	0.062%
63	5.595	5.569	5.614	VV	8436	141176	3.35%	0.072%
64	5.641	5.614	5.656	VV	4942	96485	2.29%	0.049%
65	5.670	5.656	5.682	VV	4955	67209	1.59%	0.034%
66	5.719	5.682	5.739	VV	5367	148542	3.52%	0.076%
67	5.759	5.739	5.780	VV	5839	96773	2.29%	0.049%
68	5.818	5.780	5.851	VV	6396	187215	4.44%	0.096%
69	5.875	5.851	5.925	VV	33033	424744	10.07%	0.217%
70	5.966	5.925	5.978	VV	3829	93498	2.22%	0.048%
71	5.993	5.978	6.006	VV	4550	66438	1.57%	0.034%
72	6.024	6.006	6.047	VV	19283	238209	5.65%	0.122%
73	6.074	6.047	6.118	VV	9562	227067	5.38%	0.116%
74	6.154	6.118	6.176	VV	6984	148923	3.53%	0.076%
75	6.201	6.176	6.244	VV	6688	186735	4.43%	0.095%
76	6.282	6.244	6.302	VV	8769	185300	4.39%	0.095%
77	6.346	6.302	6.358	VV	5381	143867	3.41%	0.073%
78	6.384	6.358	6.417	VV	9002	239264	5.67%	0.122%
79	6.434	6.417	6.456	VV	10373	162780	3.86%	0.083%
80	6.476	6.456	6.490	VV	10043	152320	3.61%	0.078%
81	6.507	6.490	6.522	VV	12712	177458	4.21%	0.091%
82	6.533	6.522	6.555	VV	9242	128545	3.05%	0.066%
83	6.575	6.555	6.620	VV	22225	384120	9.10%	0.196%
84	6.639	6.620	6.662	VV	10297	165219	3.92%	0.084%
85	6.681	6.662	6.702	VV	7364	131161	3.11%	0.067%
86	6.722	6.702	6.742	VV	4583	99832	2.37%	0.051%
87	6.796	6.742	6.830	VV	49282	729639	17.29%	0.373%
88	6.848	6.830	6.869	VV	6453	124178	2.94%	0.063%
89	6.891	6.869	6.906	VV	6232	122621	2.91%	0.063%
90	6.915	6.906	6.927	VV	5467	65505	1.55%	0.033%
91	6.936	6.927	6.947	VV	5307	60944	1.44%	0.031%
92	6.973	6.947	7.011	VV	10855	281896	6.68%	0.144%
93	7.024	7.011	7.044	VV	5660	93306	2.21%	0.048%
94	7.163	7.154	7.195	VV	5451	115646	2.74%	0.059%
95	7.246	7.195	7.262	VV	8720	255146	6.05%	0.130%
96	7.273	7.262	7.294	VV	7699	115013	2.73%	0.059%
97	7.315	7.294	7.335	VV	9144	148801	3.53%	0.076%
98	7.361	7.335	7.389	VV	12067	236473	5.60%	0.121%
99	7.415	7.389	7.461	VV	12483	298481	7.07%	0.152%
100	7.487	7.461	7.509	VV	25588	365955	8.67%	0.187%

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101	7.520	7.509	7.534	VV	5460	75195	1.78%	0.038%
102	7.548	7.534	7.563	VV	5519	86280	2.04%	0.044%
103	7.597	7.563	7.611	VV	11682	215304	5.10%	0.110%
104	7.625	7.611	7.640	VV	10215	135284	3.21%	0.069%
105	7.664	7.640	7.694	VV	50462	616856	14.62%	0.315%
106	7.723	7.694	7.741	VV	13351	230563	5.46%	0.118%
107	7.774	7.741	7.797	VV	7418	213307	5.06%	0.109%
108	7.808	7.797	7.819	VV	4855	59245	1.40%	0.030%
109	7.836	7.819	7.876	VV	7792	187119	4.43%	0.096%
110	7.890	7.876	7.927	VV	5769	136135	3.23%	0.070%
111	8.026	8.007	8.051	VV	5415	116106	2.75%	0.059%
112	8.077	8.051	8.097	VV	7362	156729	3.71%	0.080%
113	8.129	8.097	8.142	VV	6249	141315	3.35%	0.072%
114	8.153	8.142	8.167	VV	5630	72333	1.71%	0.037%
115	8.199	8.167	8.227	VV	22291	333064	7.89%	0.170%
116	8.250	8.227	8.269	VV	5360	97176	2.30%	0.050%
117	8.283	8.269	8.296	VV	3643	51035	1.21%	0.026%
118	8.313	8.296	8.332	VV	4875	80757	1.91%	0.041%
119	8.347	8.332	8.371	VV	5509	85223	2.02%	0.044%
120	8.385	8.371	8.406	VV	2625	51016	1.21%	0.026%
121	8.435	8.406	8.450	VV	3898	85267	2.02%	0.044%
122	8.484	8.450	8.509	VV	29987	388412	9.21%	0.198%
123	8.522	8.509	8.552	VV	4784	79010	1.87%	0.040%
124	8.568	8.552	8.599	VV	2991	64891	1.54%	0.033%
125	8.639	8.599	8.655	VV	3702	82270	1.95%	0.042%
126	8.669	8.655	8.700	VV	3657	65224	1.55%	0.033%
127	8.719	8.700	8.742	VV	2043	42161	1.00%	0.022%
128	8.774	8.742	8.797	VV	3534	71238	1.69%	0.036%
129	8.815	8.797	8.833	VV	1687	29674	0.70%	0.015%
130	8.859	8.833	8.913	VV	6187	133801	3.17%	0.068%
131	8.939	8.913	8.967	VV	4525	89560	2.12%	0.046%
132	8.986	8.967	9.004	VV	2869	46743	1.11%	0.024%
133	9.015	9.004	9.027	VV	2238	28937	0.69%	0.015%
134	9.039	9.027	9.082	VV	2732	56251	1.33%	0.029%
135	9.100	9.082	9.155	VV	1110	34099	0.81%	0.017%
136	9.178	9.155	9.201	VV	2095	35733	0.85%	0.018%
137	9.218	9.201	9.239	VV	1763	35211	0.83%	0.018%
138	9.261	9.239	9.316	VV	13482	182778	4.33%	0.093%
139	9.339	9.316	9.356	VV	1020	20580	0.49%	0.011%
140	9.368	9.356	9.411	VV	1084	20449	0.48%	0.010%
141	9.438	9.411	9.522	VV	932	27038	0.64%	0.014%
142	9.539	9.522	9.557	VV	500	6259	0.15%	0.003%
143	9.602	9.557	9.621	VV	1465	24323	0.58%	0.012%
144	9.649	9.621	9.676	VV	5339	78175	1.85%	0.040%
145	9.706	9.676	9.718	VV	1604	27064	0.64%	0.014%
146	9.735	9.718	9.760	VV	2523	33881	0.80%	0.017%
147	9.782	9.760	9.826	VV	1748	36669	0.87%	0.019%
148	9.851	9.826	9.886	PV	1085	23515	0.56%	0.012%
149	9.906	9.886	9.964	VV	1905	46598	1.10%	0.024%
150	9.997	9.964	10.037	VV	7850	113079	2.68%	0.058%
151	10.069	10.037	10.112	VV	6876	121347	2.88%	0.062%
152	10.123	10.112	10.182	VV	765	20556	0.49%	0.010%
153	10.190	10.182	10.202	VV	290	3482	0.08%	0.002%
154	10.222	10.202	10.232	VV	779	10487	0.25%	0.005%
155	10.257	10.232	10.296	VV	27772	294946	6.99%	0.151%
156	10.331	10.296	10.376	VV	7837	103319	2.45%	0.053%
157	10.390	10.376	10.434	VV	976	21131	0.50%	0.011%
158	10.450	10.434	10.474	VV	659	10718	0.25%	0.005%
159	10.502	10.474	10.522	VV	964	15195	0.36%	0.008%

160	10.539	10.522	10.586	VV	2404	34035	0.81%	0.017%
161	10.629	10.586	10.675	PV	935	33828	0.80%	0.017%
162	10.699	10.675	10.722	VV	5253	63884	1.51%	0.033%
163	10.789	10.722	10.824	VV	3937	81124	1.92%	0.041%
164	10.854	10.824	10.874	PV	1023	13407	0.32%	0.007%
165	10.906	10.874	10.926	VV	1121	20272	0.48%	0.010%
166	10.945	10.926	10.973	VV	848	13780	0.33%	0.007%
167	11.024	10.973	11.049	VV	397989	4219348	100.00%	2.155%
168	11.058	11.049	11.073	VV	4332	41723	0.99%	0.021%
169	11.089	11.073	11.121	VV	5706	68314	1.62%	0.035%
170	11.175	11.121	11.191	VV	4381	84777	2.01%	0.043%
171	11.207	11.191	11.222	VV	3288	39263	0.93%	0.020%
172	11.238	11.222	11.265	VV	3810	45742	1.08%	0.023%
173	11.309	11.287	11.326	VV	522	6045	0.14%	0.003%
174	11.367	11.326	11.392	VV	4050	65771	1.56%	0.034%
175	11.410	11.392	11.431	VV	1978	24111	0.57%	0.012%
176	11.457	11.431	11.489	VV	807	16146	0.38%	0.008%
177	11.526	11.489	11.546	VV	2639	33180	0.79%	0.017%
178	11.560	11.546	11.571	VV	610	6466	0.15%	0.003%
179	11.604	11.571	11.654	VV	5174	85091	2.02%	0.043%
180	11.672	11.654	11.692	VV	891	15482	0.37%	0.008%
181	11.704	11.692	11.721	VV	656	7613	0.18%	0.004%
182	11.741	11.721	11.766	VV	887	19608	0.46%	0.010%
183	11.778	11.766	11.826	VV	1246	30064	0.71%	0.015%
184	11.846	11.826	11.883	VV	1970	36223	0.86%	0.019%
185	11.904	11.883	11.932	VV	1852	29297	0.69%	0.015%
186	11.956	11.932	11.976	VV	4501	60958	1.44%	0.031%
187	12.005	11.976	12.042	VV	5187	100783	2.39%	0.051%
188	12.072	12.042	12.112	VV	46953	526732	12.48%	0.269%
189	12.131	12.112	12.149	VV	1086	14688	0.35%	0.008%
190	12.171	12.149	12.187	VV	842	13952	0.33%	0.007%
191	12.205	12.187	12.217	VV	1241	17460	0.41%	0.009%
192	12.232	12.217	12.244	VV	1240	16695	0.40%	0.009%
193	12.263	12.244	12.297	VV	2686	51266	1.22%	0.026%
194	12.309	12.297	12.342	VV	1346	25559	0.61%	0.013%
195	12.371	12.342	12.407	VV	43474	482853	11.44%	0.247%
196	12.453	12.407	12.487	VV	285114	3421367	81.09%	1.747%
197	12.501	12.487	12.522	VV	1644	27990	0.66%	0.014%
198	12.563	12.522	12.594	VV	2862	76199	1.81%	0.039%
199	12.618	12.594	12.654	VV	4043	99900	2.37%	0.051%
200	12.671	12.654	12.682	VV	2037	31699	0.75%	0.016%
201	12.704	12.682	12.747	VV	2863	73381	1.74%	0.037%
202	12.766	12.747	12.781	VV	2437	35147	0.83%	0.018%
203	12.796	12.781	12.809	VV	2216	32839	0.78%	0.017%
204	12.832	12.809	12.864	VV	4191	92301	2.19%	0.047%
205	12.882	12.864	12.903	VV	2124	43667	1.03%	0.022%
206	12.957	12.903	12.989	VV	8179	182539	4.33%	0.093%
207	13.007	12.989	13.015	VV	2446	34117	0.81%	0.017%
208	13.031	13.015	13.042	VV	2501	39467	0.94%	0.020%
209	13.067	13.042	13.087	VV	6096	110139	2.61%	0.056%
210	13.105	13.087	13.124	VV	5464	85446	2.03%	0.044%
211	13.149	13.124	13.177	VV	3647	96522	2.29%	0.049%
212	13.205	13.177	13.222	VV	6467	136002	3.22%	0.069%
213	13.234	13.222	13.257	VV	6773	106914	2.53%	0.055%
214	13.275	13.257	13.304	VV	5300	105803	2.51%	0.054%
215	13.348	13.304	13.372	VV	3349	116020	2.75%	0.059%
216	13.435	13.372	13.464	VV	4043	179686	4.26%	0.092%
217	13.484	13.464	13.517	VV	3815	111280	2.64%	0.057%

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218	13.535	13.517	13.549	VV	3740	67775	1.61%	0.035%
219	13.569	13.549	13.584	VV	4032	77489	1.84%	0.040%
220	13.638	13.584	13.652	VV	5560	186389	4.42%	0.095%
221	13.687	13.652	13.707	VV	7988	200244	4.75%	0.102%
222	13.721	13.707	13.742	VV	5069	98865	2.34%	0.050%
223	13.764	13.742	13.786	VV	8860	169760	4.02%	0.087%
224	13.823	13.786	13.842	VV	6506	203104	4.81%	0.104%
225	13.870	13.842	13.912	VV	8906	278201	6.59%	0.142%
226	13.933	13.912	13.954	VV	11361	198542	4.71%	0.101%
227	13.989	13.954	14.014	VV	8520	250584	5.94%	0.128%
228	14.058	14.014	14.079	VV	7150	240940	5.71%	0.123%
229	14.115	14.079	14.150	VV	7327	269435	6.39%	0.138%
230	14.193	14.150	14.217	VV	8181	272890	6.47%	0.139%
231	14.243	14.217	14.263	VV	31794	461409	10.94%	0.236%
232	14.284	14.263	14.322	VV	32459	590768	14.00%	0.302%
233	14.345	14.322	14.364	VV	8931	201799	4.78%	0.103%
234	14.406	14.364	14.429	VV	12032	370353	8.78%	0.189%
235	14.448	14.429	14.466	VV	9511	196386	4.65%	0.100%
236	14.481	14.466	14.521	VV	9845	284882	6.75%	0.145%
237	14.546	14.521	14.564	VV	10031	242590	5.75%	0.124%
238	14.581	14.564	14.600	VV	10162	211484	5.01%	0.108%
239	14.610	14.600	14.630	VV	9590	165335	3.92%	0.084%
240	14.639	14.630	14.656	VV	9285	140962	3.34%	0.072%
241	14.699	14.656	14.792	VV	15444	1032828	24.48%	0.527%
242	14.823	14.792	14.858	VV	17200	537465	12.74%	0.275%
243	14.876	14.858	14.887	VV	12234	205485	4.87%	0.105%
244	14.915	14.887	14.935	VV	17685	406757	9.64%	0.208%
245	14.955	14.935	14.987	VV	14784	393958	9.34%	0.201%
246	15.080	14.987	15.128	VV	16204	1132185	26.83%	0.578%
247	15.152	15.128	15.181	VV	14649	421640	9.99%	0.215%
248	15.203	15.181	15.222	VV	14085	339941	8.06%	0.174%
249	15.244	15.222	15.258	VV	15703	319406	7.57%	0.163%
250	15.272	15.258	15.289	VV	14945	269606	6.39%	0.138%
251	15.323	15.289	15.379	VV	21973	912084	21.62%	0.466%
252	15.386	15.379	15.414	VV	15530	319144	7.56%	0.163%
253	15.426	15.414	15.441	VV	15608	241426	5.72%	0.123%
254	15.524	15.441	15.567	VV	18817	1256432	29.78%	0.642%
255	15.584	15.567	15.599	VV	17961	332989	7.89%	0.170%
256	15.627	15.599	15.654	VV	19666	622059	14.74%	0.318%
257	15.722	15.654	15.747	VV	22428	1108794	26.28%	0.566%
258	15.801	15.747	15.856	VV	56682	1928026	45.69%	0.985%
259	15.931	15.856	15.949	VV	27176	1254792	29.74%	0.641%
260	15.969	15.949	16.002	VV	24361	742575	17.60%	0.379%
261	16.027	16.002	16.061	VV	25018	833038	19.74%	0.425%
262	16.122	16.061	16.147	VV	41962	1504165	35.65%	0.768%
263	16.178	16.147	16.214	VV	44848	1222872	28.98%	0.625%
264	16.275	16.214	16.299	VV	38956	1502420	35.61%	0.767%
265	16.311	16.299	16.371	VV	30788	1251140	29.65%	0.639%
266	16.384	16.371	16.396	VV	27783	412362	9.77%	0.211%
267	16.429	16.396	16.439	VV	28967	741327	17.57%	0.379%
268	16.493	16.439	16.502	VV	30438	1115180	26.43%	0.570%
269	16.540	16.502	16.566	VV	32867	1209219	28.66%	0.618%
270	16.602	16.566	16.627	VV	32386	1157513	27.43%	0.591%
271	16.676	16.627	16.687	VV	35859	1180763	27.98%	0.603%
272	16.718	16.687	16.747	VV	44022	1378679	32.68%	0.704%
273	16.766	16.747	16.786	VV	35510	783463	18.57%	0.400%
274	16.802	16.786	16.822	VV	35291	760882	18.03%	0.389%
275	16.846	16.822	16.880	VV	38786	1258470	29.83%	0.643%

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276	16.903	16.880	16.917	VV	36147	782923	18.56%	0.400%
277	16.937	16.917	16.959	VV	36021	865457	20.51%	0.442%
278	16.968	16.959	16.987	VV	34762	577431	13.69%	0.295%
279	16.999	16.987	17.017	VV	35915	650668	15.42%	0.332%
280	17.026	17.017	17.044	VV	35740	563661	13.36%	0.288%
281	17.068	17.044	17.099	VV	38612	1237867	29.34%	0.632%
282	17.158	17.099	17.197	VV	51250	2481693	58.82%	1.267%
283	17.221	17.197	17.239	VV	40524	982386	23.28%	0.502%
284	17.255	17.239	17.267	VV	39950	668674	15.85%	0.342%
285	17.319	17.267	17.381	VV	52476	3034629	71.92%	1.550%
286	17.388	17.381	17.414	VV	41874	831154	19.70%	0.424%
287	17.457	17.414	17.470	VV	46001	1462189	34.65%	0.747%
288	17.489	17.470	17.502	VV	44797	836814	19.83%	0.427%
289	17.547	17.502	17.566	VV	59997	1954525	46.32%	0.998%
290	17.581	17.566	17.614	VV	57060	1469181	34.82%	0.750%
291	17.634	17.614	17.642	VV	45867	749450	17.76%	0.383%
292	17.685	17.642	17.744	VV	58486	3086202	73.14%	1.576%
293	17.759	17.744	17.772	VV	46564	786053	18.63%	0.401%
294	17.801	17.772	17.839	VV	59826	2037609	48.29%	1.041%
295	17.843	17.839	17.862	VV	48740	670308	15.89%	0.342%
296	17.879	17.862	17.913	VV	49508	1465757	34.74%	0.749%
297	17.934	17.913	17.951	VV	50916	1109838	26.30%	0.567%
298	17.990	17.951	18.047	VV	60957	3005706	71.24%	1.535%
299	18.056	18.047	18.067	VV	49202	585878	13.89%	0.299%
300	18.110	18.067	18.137	VV	59040	2257413	53.50%	1.153%
301	18.157	18.137	18.206	VV	59260	2256197	53.47%	1.152%
302	18.247	18.206	18.259	VV	55850	1740724	41.26%	0.889%
303	18.277	18.259	18.311	VV	56534	1727098	40.93%	0.882%
304	18.322	18.311	18.337	VV	55752	891697	21.13%	0.455%
305	18.386	18.337	18.427	VV	65836	3240799	76.81%	1.655%
306	18.436	18.427	18.477	VV	58400	1668142	39.54%	0.852%
307	18.507	18.477	18.527	VV	57642	1693556	40.14%	0.865%
308	18.535	18.527	18.562	VV	56119	1133103	26.85%	0.579%
309	18.574	18.562	18.631	VV	52936	2128973	50.46%	1.087%
310	18.637	18.631	18.691	VV	51191	1837106	43.54%	0.938%
311	18.699	18.691	18.727	VV	51386	1117195	26.48%	0.571%
312	18.733	18.727	18.756	VV	50662	843227	19.98%	0.431%
313	18.806	18.756	18.834	VV	55922	2431989	57.64%	1.242%
314	18.852	18.834	18.915	VV	52940	2416846	57.28%	1.234%
315	18.937	18.915	18.959	VV	50101	1295707	30.71%	0.662%
316	18.964	18.959	18.989	VV	49251	865350	20.51%	0.442%
317	19.018	18.989	19.064	VV	50573	2169523	51.42%	1.108%
318	19.104	19.064	19.139	VV	49507	2135593	50.61%	1.091%
319	19.157	19.139	19.202	VV	48225	1763408	41.79%	0.901%
320	19.252	19.202	19.267	VV	49762	1825118	43.26%	0.932%
321	19.283	19.267	19.325	VV	48828	1616171	38.30%	0.825%
322	19.335	19.325	19.345	VV	45426	536040	12.70%	0.274%
323	19.355	19.345	19.402	VV	45038	1502489	35.61%	0.767%
324	19.412	19.402	19.423	VV	41978	524392	12.43%	0.268%
325	19.512	19.423	19.582	VV	45897	4074269	96.56%	2.081%
326	19.610	19.582	19.634	VV	42197	1297240	30.75%	0.663%
327	19.639	19.634	19.657	VV	41895	581136	13.77%	0.297%
328	19.668	19.657	19.726	VV	42009	1656765	39.27%	0.846%
329	19.736	19.726	19.746	VV	39607	471806	11.18%	0.241%
330	19.752	19.746	19.779	VV	39789	777578	18.43%	0.397%
331	19.833	19.779	19.870	VV	41851	2153293	51.03%	1.100%
332	19.922	19.870	19.957	VV	39892	1994019	47.26%	1.018%
333	19.966	19.957	19.986	VV	37068	625127	14.82%	0.319%
334	20.002	19.986	20.016	VV	36906	667204	15.81%	0.341%

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335	20.039	20.016	20.064	VV	37403	1048544	24.85%	0.536%
336	20.092	20.064	20.132	VV	36845	1455255	34.49%	0.743%
337	20.150	20.132	20.224	VV	35439	1883917	44.65%	0.962%
338	20.234	20.224	20.247	VV	33076	463061	10.97%	0.237%
339	20.254	20.247	20.296	VV	33776	962277	22.81%	0.491%
340	20.306	20.296	20.319	VV	33409	461363	10.93%	0.236%
341	20.326	20.319	20.356	VV	32947	709325	16.81%	0.362%
342	20.381	20.356	20.416	VV	32757	1154407	27.36%	0.590%
343	20.473	20.416	20.527	VV	35100	2200970	52.16%	1.124%
344	20.543	20.527	20.569	VV	30775	755824	17.91%	0.386%
345	20.578	20.569	20.587	VV	29927	330160	7.82%	0.169%
346	20.611	20.587	20.644	VV	30821	1021190	24.20%	0.522%
347	20.688	20.644	20.729	VV	30563	1497504	35.49%	0.765%
348	20.747	20.729	20.772	VV	29444	749145	17.75%	0.383%
349	20.795	20.772	20.841	VV	29296	1175396	27.86%	0.600%
350	20.854	20.841	20.889	VV	29096	818276	19.39%	0.418%
351	20.898	20.889	20.932	VV	28530	729032	17.28%	0.372%
352	20.944	20.932	20.990	VV	27452	924786	21.92%	0.472%
353	21.029	20.990	21.058	VV	26796	1062903	25.19%	0.543%
354	21.066	21.058	21.096	VV	25992	571421	13.54%	0.292%
355	21.151	21.096	21.164	VV	26287	1056739	25.05%	0.540%
356	21.203	21.164	21.311	VV	28312	2254157	53.42%	1.151%
357	21.373	21.311	21.402	VV	24566	1292124	30.62%	0.660%
358	21.407	21.402	21.420	VV	23137	238257	5.65%	0.122%
359	21.443	21.420	21.454	VV	23812	472559	11.20%	0.241%
360	21.465	21.454	21.491	VV	23728	515530	12.22%	0.263%
361	21.504	21.491	21.529	VV	23407	529225	12.54%	0.270%
362	21.548	21.529	21.566	VV	24030	519642	12.32%	0.265%
363	21.580	21.566	21.595	VV	23481	400308	9.49%	0.204%
364	21.610	21.595	21.629	VV	22494	453146	10.74%	0.231%
365	21.641	21.629	21.650	VV	21904	273323	6.48%	0.140%
366	21.693	21.650	21.757	VV	22511	1399790	33.18%	0.715%
367	21.838	21.757	21.901	VV	25814	2013312	47.72%	1.028%
368	21.919	21.901	22.002	VV	22040	1284503	30.44%	0.656%
369	22.010	22.002	22.050	VV	20444	584427	13.85%	0.298%
370	22.095	22.050	22.122	VV	21637	893933	21.19%	0.457%
371	22.130	22.122	22.205	VV	21080	964776	22.87%	0.493%
372	22.222	22.205	22.280	VV	19363	815941	19.34%	0.417%
373	22.291	22.280	22.301	VV	17549	210397	4.99%	0.107%
374	22.381	22.301	22.455	VV	20533	1679607	39.81%	0.858%
375	22.516	22.455	22.567	VV	19452	1187980	28.16%	0.607%
376	22.615	22.567	22.658	VV	17211	895287	21.22%	0.457%
377	22.709	22.658	22.767	VV	17299	1060618	25.14%	0.542%
378	22.778	22.767	22.789	VV	16395	207587	4.92%	0.106%
379	22.795	22.789	22.852	VV	16157	564131	13.37%	0.288%
380	22.865	22.852	22.888	VV	13845	300170	7.11%	0.153%
381	22.924	22.888	22.935	VV	13760	378877	8.98%	0.194%
382	22.943	22.935	23.015	VV	13737	622071	14.74%	0.318%
383	23.048	23.015	23.056	VV	13070	315368	7.47%	0.161%
384	23.091	23.056	23.102	VV	14126	369479	8.76%	0.189%
385	23.110	23.102	23.114	VV	14220	106969	2.54%	0.055%
386	23.134	23.114	23.218	VV	14821	825303	19.56%	0.422%
387	23.228	23.218	23.237	VV	11733	132797	3.15%	0.068%
388	23.254	23.237	23.302	VBA	11909	475646	11.27%	0.243%
Sum of corrected areas:						195796987		