

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039939.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2019 13:02
 Sample : K1698-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.015	3.002	3.040	PH	2200	21869	0.01%	0.002%
2	3.049	3.040	3.086	PV	128	1510	0.00%	0.000%
3	3.122	3.086	3.138	PV	449	7116	0.00%	0.001%
4	3.149	3.138	3.166	VV	378	2529	0.00%	0.000%
5	3.184	3.166	3.197	PV	203	2233	0.00%	0.000%
6	3.208	3.197	3.223	VV	300	2471	0.00%	0.000%
7	3.238	3.223	3.248	VV	115	1744	0.00%	0.000%
8	3.265	3.248	3.317	VV	685	11166	0.00%	0.001%
9	3.332	3.317	3.361	VV	332	4755	0.00%	0.000%
10	3.376	3.361	3.409	PV	978	11930	0.00%	0.001%
11	3.444	3.409	3.471	VV	665	14967	0.00%	0.001%
12	3.498	3.471	3.509	VV	1640	19364	0.01%	0.002%
13	3.524	3.509	3.559	VV	1486	24581	0.01%	0.002%
14	3.578	3.559	3.629	VV	1782	28566	0.01%	0.003%
15	3.668	3.629	3.682	PV	2147	27134	0.01%	0.003%
16	3.694	3.682	3.709	VV	1466	16861	0.00%	0.002%
17	3.724	3.709	3.747	VV	883	16049	0.00%	0.002%
18	3.759	3.747	3.779	VV	1146	13889	0.00%	0.001%
19	3.838	3.779	3.937	VV	23984	384554	0.11%	0.038%
20	3.965	3.937	3.991	VV	816	16036	0.00%	0.002%
21	4.008	3.991	4.032	VV	951	12882	0.00%	0.001%
22	4.062	4.032	4.084	VV	7831	77972	0.02%	0.008%
23	4.097	4.084	4.116	VV	2758	28924	0.01%	0.003%
24	4.127	4.116	4.146	VV	1003	12214	0.00%	0.001%
25	4.160	4.146	4.180	VV	588	8191	0.00%	0.001%
26	4.200	4.180	4.234	VV	8190	98521	0.03%	0.010%
27	4.242	4.234	4.257	VV	1215	14138	0.00%	0.001%
28	4.279	4.257	4.294	VV	1414	24628	0.01%	0.002%
29	4.311	4.294	4.344	VV	4113	61830	0.02%	0.006%
30	4.378	4.344	4.394	VV	1829	37600	0.01%	0.004%
31	4.410	4.394	4.418	VV	1399	14129	0.00%	0.001%
32	4.438	4.418	4.456	VV	3351	56457	0.02%	0.006%
33	4.470	4.456	4.488	VV	3662	48219	0.01%	0.005%
34	4.507	4.488	4.547	VV	7247	107311	0.03%	0.011%
35	4.576	4.547	4.593	VV	2800	39390	0.01%	0.004%
36	4.605	4.593	4.641	VV	1247	17135	0.00%	0.002%

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37	4.663	4.641	4.675	VV	4265	43931	0.01%	0.004%
38	4.691	4.675	4.715	VV	5997	86690	0.02%	0.009%
39	4.732	4.715	4.746	VV	6428	69867	0.02%	0.007%
40	4.765	4.746	4.781	VV	6810	101035	0.03%	0.010%
41	4.806	4.781	4.826	VV	6410	142518	0.04%	0.014%
42	4.842	4.826	4.866	VV	4568	89749	0.03%	0.009%
43	4.877	4.866	4.891	VV	3773	45931	0.01%	0.005%
44	4.929	4.891	4.941	VV	4022	101317	0.03%	0.010%
45	4.949	4.941	4.959	VV	3995	40439	0.01%	0.004%
46	4.968	4.959	5.012	VV	4172	73455	0.02%	0.007%
47	5.026	5.012	5.040	VV	1919	23174	0.01%	0.002%
48	5.049	5.040	5.064	VV	1252	10446	0.00%	0.001%
49	5.087	5.064	5.144	PV	35379	437068	0.13%	0.044%
50	5.166	5.144	5.216	VV	5763	121618	0.03%	0.012%
51	5.245	5.216	5.253	VV	5289	65142	0.02%	0.007%
52	5.268	5.253	5.309	VV	6211	132374	0.04%	0.013%
53	5.355	5.309	5.394	VV	12495	356624	0.10%	0.036%
54	5.406	5.394	5.426	VV	7801	110592	0.03%	0.011%
55	5.444	5.426	5.474	VV	9158	168122	0.05%	0.017%
56	5.488	5.474	5.512	VV	4380	76594	0.02%	0.008%
57	5.530	5.512	5.554	VV	5687	81212	0.02%	0.008%
58	5.580	5.554	5.595	VV	5373	91839	0.03%	0.009%
59	5.615	5.595	5.666	VV	52158	784697	0.22%	0.078%
60	5.676	5.666	5.695	VV	7504	99875	0.03%	0.010%
61	5.720	5.695	5.735	VV	9250	139700	0.04%	0.014%
62	5.750	5.735	5.767	VV	7316	119772	0.03%	0.012%
63	5.782	5.767	5.814	VV	9707	163242	0.05%	0.016%
64	5.831	5.814	5.844	VV	5855	75235	0.02%	0.008%
65	5.857	5.844	5.866	VV	4945	59100	0.02%	0.006%
66	5.885	5.866	5.914	VV	5259	122128	0.03%	0.012%
67	5.936	5.914	5.959	VV	5410	118979	0.03%	0.012%
68	5.979	5.959	6.034	VV	8809	210713	0.06%	0.021%
69	6.059	6.034	6.101	VV	47065	567445	0.16%	0.057%
70	6.139	6.101	6.152	VV	4803	111665	0.03%	0.011%
71	6.167	6.152	6.182	VV	6234	90754	0.03%	0.009%
72	6.205	6.182	6.262	VV	21087	409489	0.12%	0.041%
73	6.274	6.262	6.284	VV	5725	63419	0.02%	0.006%
74	6.294	6.284	6.308	VV	5444	63400	0.02%	0.006%
75	6.325	6.308	6.347	VV	8189	127188	0.04%	0.013%
76	6.364	6.347	6.378	VV	9217	119999	0.03%	0.012%
77	6.392	6.378	6.415	VV	6644	128075	0.04%	0.013%
78	6.438	6.415	6.474	VV	19445	325964	0.09%	0.033%
79	6.486	6.474	6.501	VV	4710	68501	0.02%	0.007%
80	6.518	6.501	6.536	VV	7036	109193	0.03%	0.011%
81	6.556	6.536	6.584	VV	11609	240283	0.07%	0.024%
82	6.610	6.584	6.632	VV	11415	221743	0.06%	0.022%
83	6.660	6.632	6.695	VV	61449	846665	0.24%	0.085%
84	6.710	6.695	6.728	VV	13864	189497	0.05%	0.019%
85	6.752	6.728	6.771	VV	25010	335829	0.10%	0.034%
86	6.791	6.771	6.827	VV	45841	652881	0.19%	0.065%
87	6.845	6.827	6.878	VV	8698	190154	0.05%	0.019%
88	6.900	6.878	6.921	VV	8044	180466	0.05%	0.018%
89	6.938	6.921	6.952	VV	16296	226034	0.06%	0.023%

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90	6.973	6.952	7.004	VV	55813	715309	0.20%	0.071%
91	7.035	7.004	7.078	VV	15033	370519	0.11%	0.037%
92	7.091	7.078	7.111	VV	6194	104791	0.03%	0.010%
93	7.142	7.111	7.168	VV	14741	323416	0.09%	0.032%
94	7.184	7.168	7.211	VV	7661	128971	0.04%	0.013%
95	7.229	7.211	7.244	VV	7498	107776	0.03%	0.011%
96	7.269	7.244	7.314	VV	455399	4718236	1.35%	0.471%
97	7.326	7.314	7.361	VV	11079	239548	0.07%	0.024%
98	7.387	7.361	7.407	VV	13551	255315	0.07%	0.026%
99	7.423	7.407	7.438	VV	12689	178990	0.05%	0.018%
100	7.449	7.438	7.471	VV	8829	138265	0.04%	0.014%
101	7.490	7.471	7.511	VV	10360	178013	0.05%	0.018%
102	7.536	7.511	7.567	VV	18643	414987	0.12%	0.041%
103	7.584	7.567	7.610	VV	12417	238586	0.07%	0.024%
104	7.656	7.610	7.680	VV	26606	590313	0.17%	0.059%
105	7.692	7.680	7.715	VV	8161	137337	0.04%	0.014%
106	7.743	7.715	7.758	VV	32388	431660	0.12%	0.043%
107	7.776	7.758	7.816	VV	97393	1395050	0.40%	0.139%
108	7.836	7.816	7.865	VV	53612	738428	0.21%	0.074%
109	7.897	7.865	7.905	VV	19593	335255	0.10%	0.033%
110	7.922	7.905	7.952	VV	27872	497033	0.14%	0.050%
111	7.964	7.952	7.994	VV	10435	226266	0.06%	0.023%
112	8.012	7.994	8.026	VV	11732	187415	0.05%	0.019%
113	8.035	8.026	8.096	VV	10174	280933	0.08%	0.028%
114	8.118	8.096	8.167	VV	265262	3066058	0.88%	0.306%
115	8.177	8.167	8.194	VV	12887	186564	0.05%	0.019%
116	8.214	8.194	8.236	VV	21537	354339	0.10%	0.035%
117	8.252	8.236	8.265	VV	12576	188010	0.05%	0.019%
118	8.279	8.265	8.299	VV	12538	209214	0.06%	0.021%
119	8.321	8.299	8.344	VV	12871	257296	0.07%	0.026%
120	8.366	8.344	8.396	VV	23615	363700	0.10%	0.036%
121	8.419	8.396	8.439	VV	9421	173566	0.05%	0.017%
122	8.459	8.439	8.477	VV	9177	157252	0.05%	0.016%
123	8.509	8.477	8.551	VV	7899	298567	0.09%	0.030%
124	8.582	8.551	8.606	VV	7910	220555	0.06%	0.022%
125	8.624	8.606	8.632	VV	15278	177477	0.05%	0.018%
126	8.650	8.632	8.682	VV	40438	629447	0.18%	0.063%
127	8.704	8.682	8.754	VV	79654	976261	0.28%	0.098%
128	8.778	8.754	8.797	VV	11351	176625	0.05%	0.018%
129	8.813	8.797	8.844	VV	6536	137875	0.04%	0.014%
130	8.862	8.844	8.878	VV	6972	112463	0.03%	0.011%
131	8.913	8.878	8.938	VV	9208	210682	0.06%	0.021%
132	8.954	8.938	8.976	VV	5615	96198	0.03%	0.010%
133	8.996	8.976	9.048	VV	20821	461610	0.13%	0.046%
134	9.069	9.048	9.088	VV	11313	191075	0.05%	0.019%
135	9.104	9.088	9.124	VV	8711	146188	0.04%	0.015%
136	9.146	9.124	9.165	VV	9249	155260	0.04%	0.016%
137	9.200	9.165	9.239	VV	9868	275964	0.08%	0.028%
138	9.255	9.239	9.286	VV	5137	105684	0.03%	0.011%
139	9.321	9.286	9.335	VV	6534	132569	0.04%	0.013%
140	9.358	9.335	9.397	VV	34563	519070	0.15%	0.052%
141	9.421	9.397	9.455	VV	29569	393502	0.11%	0.039%

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142	9.493	9.455	9.552	VV	2849	119913	0.03%	0.012%
143	9.573	9.552	9.616	VV	2750	48629	0.01%	0.005%
144	9.638	9.616	9.672	PV	1174	19414	0.01%	0.002%
145	9.733	9.672	9.749	VV	2707	60451	0.02%	0.006%
146	9.766	9.749	9.774	VV	2593	29527	0.01%	0.003%
147	9.804	9.774	9.842	VV	13094	336610	0.10%	0.034%
148	9.865	9.842	9.884	VV	10608	207182	0.06%	0.021%
149	9.904	9.884	9.931	VV	8439	187705	0.05%	0.019%
150	9.945	9.931	9.964	VV	7297	101985	0.03%	0.010%
151	9.981	9.964	10.017	VV	7152	144219	0.04%	0.014%
152	10.055	10.017	10.067	VV	8797	175914	0.05%	0.018%
153	10.087	10.067	10.131	VV	17904	326309	0.09%	0.033%
154	10.153	10.131	10.176	VV	22791	304310	0.09%	0.030%
155	10.206	10.176	10.258	VV	192553	2368095	0.68%	0.237%
156	10.273	10.258	10.304	VV	3566	53444	0.02%	0.005%
157	10.338	10.304	10.351	VV	1203	20777	0.01%	0.002%
158	10.377	10.351	10.434	VV	63310	818192	0.23%	0.082%
159	10.462	10.434	10.510	VV	14934	286617	0.08%	0.029%
160	10.554	10.510	10.590	VV	12866	262059	0.08%	0.026%
161	10.602	10.590	10.624	VV	3001	37795	0.01%	0.004%
162	10.655	10.624	10.672	VV	4396	63029	0.02%	0.006%
163	10.696	10.672	10.737	VV	12054	208430	0.06%	0.021%
164	10.774	10.737	10.808	VV	8090	149587	0.04%	0.015%
165	10.850	10.808	10.881	VV	16959	229893	0.07%	0.023%
166	10.904	10.881	10.924	VV	25995	320699	0.09%	0.032%
167	10.939	10.924	10.963	VV	7858	101384	0.03%	0.010%
168	10.980	10.963	11.005	VV	1015	15417	0.00%	0.002%
169	11.038	11.005	11.074	PV	8777	136539	0.04%	0.014%
170	11.093	11.074	11.111	VV	2531	40505	0.01%	0.004%
171	11.142	11.111	11.166	VV	283361	2984916	0.85%	0.298%
172	11.177	11.166	11.194	VV	15757	191095	0.05%	0.019%
173	11.210	11.194	11.261	VV	16252	271872	0.08%	0.027%
174	11.286	11.261	11.304	VV	18710	265180	0.08%	0.026%
175	11.325	11.304	11.342	VV	16664	284277	0.08%	0.028%
176	11.375	11.342	11.384	VV	31843	482481	0.14%	0.048%
177	11.405	11.384	11.454	VV	277052	3330657	0.95%	0.333%
178	11.470	11.454	11.492	VV	12213	169708	0.05%	0.017%
179	11.517	11.492	11.539	VV	14356	232446	0.07%	0.023%
180	11.612	11.539	11.633	VV	4633348	88497803	25.33%	8.841%
181	11.648	11.633	11.696	VV	15254	277691	0.08%	0.028%
182	11.719	11.696	11.767	VV	4559	101216	0.03%	0.010%
183	11.802	11.767	11.816	PV	3289	55329	0.02%	0.006%
184	11.852	11.816	11.874	VV	5024	124721	0.04%	0.012%
185	11.889	11.874	11.906	VV	3621	55389	0.02%	0.006%
186	11.923	11.906	11.951	VV	3452	77303	0.02%	0.008%
187	11.999	11.951	12.011	VV	25803	468109	0.13%	0.047%
188	12.030	12.011	12.057	VV	96706	1172292	0.34%	0.117%
189	12.081	12.057	12.102	VV	19129	305391	0.09%	0.031%
190	12.120	12.102	12.130	VV	8614	109772	0.03%	0.011%
191	12.150	12.130	12.172	VV	19483	280755	0.08%	0.028%
192	12.205	12.172	12.258	VV	122878	2033567	0.58%	0.203%
193	12.290	12.258	12.299	PV	2305	26844	0.01%	0.003%
194	12.322	12.299	12.349	VV	5179	118491	0.03%	0.012%

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195	12.373	12.349	12.397	VV	5761	118152	0.03%	0.012%
196	12.417	12.397	12.451	VV	4421	120621	0.03%	0.012%
197	12.482	12.451	12.544	VV	42749	876886	0.25%	0.088%
198	12.676	12.544	12.698	VV	7297341	349361856	100.00%	34.901%
199	12.740	12.698	12.812	VV	9053888	223479864	63.97%	22.325%
200	12.862	12.812	12.915	VV	2904092	44696890	12.79%	4.465%
201	12.926	12.915	12.962	VV	58053	860478	0.25%	0.086%
202	12.990	12.962	13.006	VV	29119	523174	0.15%	0.052%
203	13.018	13.006	13.066	VV	24714	613496	0.18%	0.061%
204	13.117	13.066	13.174	VV	228980	3940750	1.13%	0.394%
205	13.221	13.174	13.236	VV	42476	956314	0.27%	0.096%
206	13.249	13.236	13.267	VV	33660	465098	0.13%	0.046%
207	13.278	13.267	13.317	VV	17920	367868	0.11%	0.037%
208	13.389	13.317	13.423	VV	110296	3042209	0.87%	0.304%
209	13.451	13.423	13.494	VV	119895	2667857	0.76%	0.267%
210	13.510	13.494	13.527	VV	16315	259058	0.07%	0.026%
211	13.628	13.527	13.637	VV	203052	3799735	1.09%	0.380%
212	13.647	13.637	13.694	VV	213252	2982573	0.85%	0.298%
213	13.733	13.694	13.763	VV	79555	2470905	0.71%	0.247%
214	13.796	13.763	13.806	VV	246940	3558530	1.02%	0.355%
215	13.819	13.806	13.872	VV	288570	4756928	1.36%	0.475%
216	13.899	13.872	13.938	VV	273046	4399699	1.26%	0.440%
217	13.964	13.938	13.997	VV	300714	4624528	1.32%	0.462%
218	14.021	13.997	14.056	VV	130970	2452984	0.70%	0.245%
219	14.072	14.056	14.092	VV	101807	1429850	0.41%	0.143%
220	14.117	14.092	14.189	VV	146843	2487794	0.71%	0.249%
221	14.229	14.189	14.254	VV	25033	666442	0.19%	0.067%
222	14.271	14.254	14.304	VV	22382	464078	0.13%	0.046%
223	14.329	14.304	14.342	VV	23588	398757	0.11%	0.040%
224	14.359	14.342	14.377	VV	36537	545975	0.16%	0.055%
225	14.431	14.377	14.469	VV	207941	4382466	1.25%	0.438%
226	14.494	14.469	14.527	VV	25351	537727	0.15%	0.054%
227	14.569	14.527	14.600	VV	14276	513184	0.15%	0.051%
228	14.619	14.600	14.627	VV	10976	165193	0.05%	0.017%
229	14.636	14.627	14.662	VV	10194	190934	0.05%	0.019%
230	14.671	14.662	14.687	VV	9323	128452	0.04%	0.013%
231	14.707	14.687	14.725	VV	11623	224956	0.06%	0.022%
232	14.740	14.725	14.774	VV	11936	241427	0.07%	0.024%
233	14.816	14.774	14.840	VV	19985	387302	0.11%	0.039%
234	14.858	14.840	14.882	VV	12583	194709	0.06%	0.019%
235	14.953	14.882	14.977	VV	15915	383338	0.11%	0.038%
236	15.014	14.977	15.053	VV	222341	3003315	0.86%	0.300%
237	15.070	15.053	15.097	VV	6837	122083	0.03%	0.012%
238	15.122	15.097	15.146	PV	4849	85697	0.02%	0.009%
239	15.186	15.146	15.234	VV	10138	270727	0.08%	0.027%
240	15.271	15.234	15.289	VV	4003	87177	0.02%	0.009%
241	15.370	15.289	15.386	VV	5069	150403	0.04%	0.015%
242	15.452	15.386	15.476	VV	22931	392192	0.11%	0.039%
243	15.512	15.476	15.566	VV	22215	367928	0.11%	0.037%
244	15.614	15.566	15.642	PV	7449	158345	0.05%	0.016%
245	15.702	15.642	15.726	VV	7104	165866	0.05%	0.017%
246	15.733	15.726	15.757	VV	5086	58369	0.02%	0.006%

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247	15.778	15.757	15.792	VV	5270	78041	0.02%	0.008%
248	15.815	15.792	15.839	VV	8892	178748	0.05%	0.018%
249	15.859	15.839	15.878	VV	10194	152257	0.04%	0.015%
250	15.903	15.878	15.917	VV	35312	463542	0.13%	0.046%
251	15.932	15.917	15.966	VV	31501	522053	0.15%	0.052%
252	15.992	15.966	16.019	VV	75550	1024888	0.29%	0.102%
253	16.036	16.019	16.076	VV	12331	265616	0.08%	0.027%
254	16.098	16.076	16.120	VV	8819	147208	0.04%	0.015%
255	16.140	16.120	16.148	PV	4185	46135	0.01%	0.005%
256	16.178	16.148	16.198	VV	10736	205845	0.06%	0.021%
257	16.222	16.198	16.264	VV	22849	391730	0.11%	0.039%
258	16.284	16.264	16.320	PV	27351	409191	0.12%	0.041%
259	16.339	16.320	16.359	VV	8913	134781	0.04%	0.013%
260	16.396	16.359	16.445	VV	34097	800439	0.23%	0.080%
261	16.458	16.445	16.484	VV	14589	185391	0.05%	0.019%
262	16.493	16.484	16.501	VV	6924	48509	0.01%	0.005%
263	16.526	16.501	16.542	VV	9962	182738	0.05%	0.018%
264	16.581	16.542	16.610	VV	13980	365543	0.10%	0.037%
265	16.619	16.610	16.626	VV	7963	61125	0.02%	0.006%
266	16.665	16.626	16.716	VV	17077	576182	0.16%	0.058%
267	16.749	16.716	16.792	VV	18974	532379	0.15%	0.053%
268	16.807	16.792	16.819	VV	8124	113009	0.03%	0.011%
269	16.845	16.819	16.880	VV	43201	810261	0.23%	0.081%
270	16.900	16.880	16.924	VV	18941	370318	0.11%	0.037%
271	16.934	16.924	16.945	VV	9280	106173	0.03%	0.011%
272	16.989	16.945	17.009	VV	16908	419344	0.12%	0.042%
273	17.017	17.009	17.026	VV	8386	63010	0.02%	0.006%
274	17.035	17.026	17.047	VV	7975	85795	0.02%	0.009%
275	17.074	17.047	17.105	VV	12991	289965	0.08%	0.029%
276	17.165	17.105	17.189	VV	17858	599151	0.17%	0.060%
277	17.212	17.189	17.222	VV	20497	291394	0.08%	0.029%
278	17.245	17.222	17.255	VV	19161	324783	0.09%	0.032%
279	17.281	17.255	17.306	VV	45745	824916	0.24%	0.082%
280	17.366	17.306	17.389	VV	51824	1308675	0.37%	0.131%
281	17.395	17.389	17.432	VV	28030	617630	0.18%	0.062%
282	17.440	17.432	17.464	VV	26423	336988	0.10%	0.034%
283	17.474	17.464	17.496	VV	20184	304610	0.09%	0.030%
284	17.514	17.496	17.536	VV	17968	383033	0.11%	0.038%
285	17.561	17.536	17.587	VV	30722	750330	0.21%	0.075%
286	17.596	17.587	17.626	VV	23918	477814	0.14%	0.048%
287	17.638	17.626	17.651	VV	24145	327997	0.09%	0.033%
288	17.666	17.651	17.684	VV	34171	572355	0.16%	0.057%
289	17.703	17.684	17.721	VV	70557	1095865	0.31%	0.109%
290	17.732	17.721	17.757	VV	55223	894292	0.26%	0.089%
291	17.766	17.757	17.786	VV	29032	454894	0.13%	0.045%
292	17.808	17.786	17.815	VV	27741	457708	0.13%	0.046%
293	17.835	17.815	17.864	VV	29834	800073	0.23%	0.080%
294	17.871	17.864	17.887	VV	27106	342424	0.10%	0.034%
295	17.918	17.887	17.937	VV	39109	872833	0.25%	0.087%
296	17.953	17.937	18.008	VV	29616	1105301	0.32%	0.110%
297	18.074	18.008	18.091	VV	43227	1560476	0.45%	0.156%
298	18.111	18.091	18.133	VV	67035	1143035	0.33%	0.114%
299	18.155	18.133	18.176	VV	51909	1051273	0.30%	0.105%

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300	18.205	18.176	18.257	VV	59313	2175587	0.62%	0.217%
301	18.263	18.257	18.284	VV	39068	543078	0.16%	0.054%
302	18.302	18.284	18.312	VV	37465	588014	0.17%	0.059%
303	18.354	18.312	18.361	VV	41633	1093518	0.31%	0.109%
304	18.431	18.361	18.467	VV	69221	3108436	0.89%	0.311%
305	18.507	18.467	18.537	VV	82424	2679255	0.77%	0.268%
306	18.557	18.537	18.594	VV	62812	1798074	0.51%	0.180%
307	18.614	18.594	18.626	VV	53628	944870	0.27%	0.094%
308	18.638	18.626	18.660	VV	56731	1056549	0.30%	0.106%
309	18.680	18.660	18.709	VV	60011	1551669	0.44%	0.155%
310	18.716	18.709	18.738	VV	52198	849399	0.24%	0.085%
311	18.748	18.738	18.769	VV	54215	944930	0.27%	0.094%
312	18.799	18.769	18.842	VV	55332	2225391	0.64%	0.222%
313	18.892	18.842	18.949	VV	86052	4392947	1.26%	0.439%
314	18.969	18.949	18.992	VV	74175	1676004	0.48%	0.167%
315	19.025	18.992	19.053	VV	71171	2348954	0.67%	0.235%
316	19.069	19.053	19.113	VV	72053	2436632	0.70%	0.243%
317	19.135	19.113	19.146	VV	71403	1325401	0.38%	0.132%
318	19.179	19.146	19.209	VV	89293	2857461	0.82%	0.285%
319	19.221	19.209	19.239	VV	77203	1355545	0.39%	0.135%
320	19.264	19.239	19.330	VV	113078	4597760	1.32%	0.459%
321	19.382	19.330	19.422	VV	92076	4385751	1.26%	0.438%
322	19.445	19.422	19.454	VV	80943	1512814	0.43%	0.151%
323	19.483	19.454	19.512	VV	109227	3314830	0.95%	0.331%
324	19.518	19.512	19.541	VV	95138	1542384	0.44%	0.154%
325	19.554	19.541	19.572	VV	91815	1606088	0.46%	0.160%
326	19.595	19.572	19.604	VV	94997	1652889	0.47%	0.165%
327	19.632	19.604	19.690	VV	125494	5360022	1.53%	0.535%
328	19.718	19.690	19.747	VV	113562	3576749	1.02%	0.357%
329	19.761	19.747	19.771	VV	119303	1527043	0.44%	0.153%
330	19.783	19.771	19.806	VV	124807	2441302	0.70%	0.244%
331	19.815	19.806	19.827	VV	111430	1397248	0.40%	0.140%
332	19.835	19.827	19.866	VV	116199	2424631	0.69%	0.242%
333	19.889	19.866	19.917	VV	106967	3151652	0.90%	0.315%
334	19.930	19.917	19.947	VV	106857	1851985	0.53%	0.185%
335	19.982	19.947	20.022	VV	139736	5501026	1.57%	0.550%
336	20.077	20.022	20.087	VV	128684	4713801	1.35%	0.471%
337	20.104	20.087	20.123	VV	134536	2664512	0.76%	0.266%
338	20.131	20.123	20.140	VV	122663	1267741	0.36%	0.127%
339	20.159	20.140	20.178	VV	123355	2721464	0.78%	0.272%
340	20.208	20.178	20.230	VV	132832	3881263	1.11%	0.388%
341	20.243	20.230	20.257	VV	130394	2014308	0.58%	0.201%
342	20.279	20.257	20.299	VV	138046	3256428	0.93%	0.325%
343	20.336	20.299	20.372	VV	160607	6240188	1.79%	0.623%
344	20.380	20.372	20.402	VV	143610	2374732	0.68%	0.237%
345	20.417	20.402	20.457	VV	137031	4202815	1.20%	0.420%
346	20.470	20.457	20.489	VV	130670	2340139	0.67%	0.234%
347	20.504	20.489	20.525	VV	125680	2527148	0.72%	0.252%
348	20.542	20.525	20.569	VV	113346	2851996	0.82%	0.285%
349	20.588	20.569	20.631	VV	112904	3692060	1.06%	0.369%
350	20.639	20.631	20.667	VV	99508	2009687	0.58%	0.201%
351	20.686	20.667	20.741	VV	107889	3882980	1.11%	0.388%

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352	20.782	20.741	20.804	VV	91668	3151647	0.90%	0.315%	
353	20.820	20.804	20.838	VV	86696	1659097	0.47%	0.166%	
354	20.845	20.838	20.945	VV	81821	4640011	1.33%	0.464%	
355	20.971	20.945	20.993	VV	64510	1637753	0.47%	0.164%	
356	21.022	20.993	21.042	VV	59217	1480951	0.42%	0.148%	
357	21.067	21.042	21.075	VV	53099	899477	0.26%	0.090%	
358	21.084	21.075	21.102	VV	56011	784472	0.22%	0.078%	
359	21.110	21.102	21.146	VV	54116	1176947	0.34%	0.118%	
360	21.157	21.146	21.189	VV	50400	1092092	0.31%	0.109%	
361	21.217	21.189	21.252	VV	49208	1491164	0.43%	0.149%	
362	21.267	21.252	21.297	VV	37724	828607	0.24%	0.083%	
363	21.312	21.297	21.351	VV	28671	653635	0.19%	0.065%	
364	21.359	21.351	21.394	VV	18833	227611	0.07%	0.023%	
					Sum of corrected areas:				1001007921

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