

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040037.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 17:47
 Sample : K1688-27DL 2X
 Misc :
 ALS Vial : 13 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	3.011	3.002	3.086	PH	374	7154	0.10%	0.011%
2	3.116	3.086	3.167	PV	158	3154	0.04%	0.005%
3	3.197	3.189	3.220	VV	169	1802	0.02%	0.003%
4	3.237	3.220	3.247	PV	142	1745	0.02%	0.003%
5	3.259	3.247	3.301	VV	344	4222	0.06%	0.007%
6	3.328	3.301	3.351	VV	154	2187	0.03%	0.003%
7	3.370	3.351	3.405	PV	313	5179	0.07%	0.008%
8	3.442	3.405	3.462	VV	321	4829	0.07%	0.008%
9	3.522	3.462	3.543	VV	469	7410	0.10%	0.012%
10	3.579	3.543	3.622	VV	436	10333	0.14%	0.016%
11	3.662	3.622	3.676	VV	567	8690	0.12%	0.014%
12	3.690	3.676	3.709	VV	397	5821	0.08%	0.009%
13	3.716	3.709	3.742	VV	350	5064	0.07%	0.008%
14	3.753	3.742	3.769	VV	442	4428	0.06%	0.007%
15	3.780	3.769	3.795	VV	192	1864	0.03%	0.003%
16	3.832	3.795	3.841	VV	579	7698	0.11%	0.012%
17	3.857	3.841	3.881	VV	537	9372	0.13%	0.015%
18	3.889	3.881	3.911	VV	283	3712	0.05%	0.006%
19	3.917	3.911	3.934	VV	110	1386	0.02%	0.002%
20	3.961	3.934	3.984	VV	365	5303	0.07%	0.008%
21	4.010	3.984	4.022	VV	223	4471	0.06%	0.007%
22	4.059	4.022	4.084	VV	1893	23450	0.32%	0.037%
23	4.093	4.084	4.112	VV	320	4798	0.07%	0.008%
24	4.120	4.112	4.142	VV	308	3778	0.05%	0.006%
25	4.167	4.142	4.184	VV	170	3413	0.05%	0.005%
26	4.240	4.184	4.269	VV	429	14628	0.20%	0.023%
27	4.278	4.269	4.290	VV	269	2655	0.04%	0.004%
28	4.307	4.290	4.320	VV	1148	11954	0.16%	0.019%
29	4.327	4.320	4.349	VV	578	9367	0.13%	0.015%
30	4.369	4.349	4.391	VV	551	10121	0.14%	0.016%
31	4.430	4.391	4.454	VV	961	19334	0.27%	0.031%
32	4.467	4.454	4.483	VV	509	6975	0.10%	0.011%
33	4.504	4.483	4.544	VV	1285	19254	0.26%	0.031%
34	4.574	4.544	4.586	VV	403	5811	0.08%	0.009%
35	4.604	4.586	4.616	VV	450	5321	0.07%	0.008%
36	4.626	4.616	4.641	VV	443	5644	0.08%	0.009%

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37	4.660	4.641	4.671	VV	672	8114	0.11%	0.013%
38	4.689	4.671	4.709	VV	946	13359	0.18%	0.021%
39	4.731	4.709	4.761	VV	1297	21538	0.30%	0.034%
40	4.767	4.761	4.779	VV	583	5507	0.08%	0.009%
41	4.790	4.779	4.822	VV	851	11646	0.16%	0.018%
42	4.848	4.822	4.861	VV	413	5816	0.08%	0.009%
43	4.876	4.861	4.888	VV	676	7850	0.11%	0.012%
44	4.899	4.888	4.921	VV	579	8198	0.11%	0.013%
45	4.966	4.921	5.004	VV	936	30046	0.41%	0.048%
46	5.021	5.004	5.036	VV	509	7806	0.11%	0.012%
47	5.047	5.036	5.062	VV	498	3869	0.05%	0.006%
48	5.085	5.062	5.149	PV	5293	74027	1.02%	0.117%
49	5.154	5.149	5.184	VV	342	5633	0.08%	0.009%
50	5.200	5.184	5.212	VV	386	4463	0.06%	0.007%
51	5.242	5.212	5.256	VV	1294	15728	0.22%	0.025%
52	5.270	5.256	5.306	VV	797	15906	0.22%	0.025%
53	5.322	5.306	5.339	VV	702	9044	0.12%	0.014%
54	5.363	5.339	5.396	VV	1843	35982	0.49%	0.057%
55	5.411	5.396	5.431	VV	744	12598	0.17%	0.020%
56	5.446	5.431	5.511	VV	1246	34721	0.48%	0.055%
57	5.529	5.511	5.555	VV	985	16281	0.22%	0.026%
58	5.577	5.555	5.610	VV	900	19311	0.27%	0.031%
59	5.639	5.610	5.689	VV	1879	59105	0.81%	0.094%
60	5.718	5.689	5.734	VV	1260	23227	0.32%	0.037%
61	5.750	5.734	5.764	VV	1341	20395	0.28%	0.032%
62	5.783	5.764	5.814	VV	1704	31746	0.44%	0.050%
63	5.830	5.814	5.842	VV	1107	13532	0.19%	0.021%
64	5.874	5.842	5.914	VV	1093	33888	0.47%	0.054%
65	5.932	5.914	5.955	VV	882	17230	0.24%	0.027%
66	5.979	5.955	6.032	VV	1662	42430	0.58%	0.067%
67	6.058	6.032	6.106	VV	5090	74214	1.02%	0.118%
68	6.137	6.106	6.149	VV	755	14337	0.20%	0.023%
69	6.167	6.149	6.184	VV	1097	16590	0.23%	0.026%
70	6.203	6.184	6.230	VV	2743	38554	0.53%	0.061%
71	6.244	6.230	6.260	VV	915	13537	0.19%	0.021%
72	6.293	6.260	6.307	VV	1153	21015	0.29%	0.033%
73	6.325	6.307	6.347	VV	1623	23450	0.32%	0.037%
74	6.363	6.347	6.379	VV	1237	16131	0.22%	0.026%
75	6.392	6.379	6.412	VV	1049	16155	0.22%	0.026%
76	6.438	6.412	6.499	VV	3592	72849	1.00%	0.116%
77	6.519	6.499	6.533	VV	1340	18849	0.26%	0.030%
78	6.555	6.533	6.580	VV	2066	38268	0.53%	0.061%
79	6.605	6.580	6.631	VV	1941	38740	0.53%	0.061%
80	6.659	6.631	6.693	VV	2972	71002	0.97%	0.113%
81	6.707	6.693	6.726	VV	2192	30743	0.42%	0.049%
82	6.749	6.726	6.772	VV	3400	52665	0.72%	0.084%
83	6.800	6.772	6.824	VV	2893	52676	0.72%	0.084%
84	6.840	6.824	6.855	VV	1496	22058	0.30%	0.035%
85	6.866	6.855	6.878	VV	1106	13904	0.19%	0.022%
86	6.894	6.878	6.916	VV	1196	22795	0.31%	0.036%
87	6.937	6.916	6.951	VV	3814	51869	0.71%	0.082%
88	6.970	6.951	7.003	VV	8926	122943	1.69%	0.195%
89	7.013	7.003	7.026	VV	1655	20812	0.29%	0.033%

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90	7.035	7.026	7.079	VV	1454	32954	0.45%	0.052%
91	7.086	7.079	7.096	VV	869	7614	0.10%	0.012%
92	7.138	7.096	7.165	VV	2815	68687	0.94%	0.109%
93	7.183	7.165	7.207	VV	1434	25172	0.35%	0.040%
94	7.225	7.207	7.240	VV	1379	18527	0.25%	0.029%
95	7.387	7.362	7.405	VV	3864	84864	1.16%	0.135%
96	7.420	7.405	7.437	VV	3780	58610	0.80%	0.093%
97	7.446	7.437	7.466	VV	2629	38772	0.53%	0.062%
98	7.484	7.466	7.514	VV	2597	58829	0.81%	0.093%
99	7.551	7.514	7.566	VV	3317	84425	1.16%	0.134%
100	7.580	7.566	7.609	VV	3407	60562	0.83%	0.096%
101	7.654	7.609	7.676	VV	4424	90363	1.24%	0.143%
102	7.688	7.676	7.712	VV	1879	34251	0.47%	0.054%
103	7.742	7.712	7.760	VV	3117	66727	0.92%	0.106%
104	7.777	7.760	7.788	VV	2932	46922	0.64%	0.074%
105	7.796	7.788	7.810	VV	2915	35055	0.48%	0.056%
106	7.832	7.810	7.865	VV	11850	167742	2.30%	0.266%
107	7.917	7.865	7.961	VV	3200	141771	1.95%	0.225%
108	7.976	7.961	7.987	VV	2019	29864	0.41%	0.047%
109	7.999	7.987	8.011	VV	1899	24014	0.33%	0.038%
110	8.033	8.011	8.091	VV	2710	73134	1.00%	0.116%
111	8.210	8.202	8.236	VV	5594	98527	1.35%	0.156%
112	8.246	8.236	8.264	VV	4686	70672	0.97%	0.112%
113	8.279	8.264	8.304	VV	3732	80295	1.10%	0.127%
114	8.319	8.304	8.343	VV	3745	68042	0.93%	0.108%
115	8.363	8.343	8.396	VV	6143	104971	1.44%	0.167%
116	8.415	8.396	8.442	VV	3048	59823	0.82%	0.095%
117	8.466	8.442	8.496	VV	2204	62482	0.86%	0.099%
118	8.507	8.496	8.518	VV	2028	25060	0.34%	0.040%
119	8.533	8.518	8.551	VV	2121	37125	0.51%	0.059%
120	8.578	8.551	8.609	VV	2307	67349	0.92%	0.107%
121	8.647	8.609	8.696	VV	13389	224501	3.08%	0.356%
122	8.727	8.696	8.744	VV	1963	44080	0.60%	0.070%
123	8.777	8.744	8.797	VV	1763	42828	0.59%	0.068%
124	8.837	8.797	8.871	VV	1968	63490	0.87%	0.101%
125	8.881	8.871	8.889	VV	1109	11297	0.16%	0.018%
126	8.913	8.889	8.954	VV	1702	49595	0.68%	0.079%
127	8.966	8.954	8.978	VV	1047	13656	0.19%	0.022%
128	9.014	8.978	9.047	VV	3390	86772	1.19%	0.138%
129	9.065	9.047	9.083	VV	2408	42768	0.59%	0.068%
130	9.101	9.083	9.124	VV	2418	42760	0.59%	0.068%
131	9.146	9.124	9.166	VV	2789	45791	0.63%	0.073%
132	9.198	9.166	9.237	VV	2268	60853	0.84%	0.097%
133	9.258	9.237	9.282	VV	888	19978	0.27%	0.032%
134	9.291	9.282	9.300	VV	667	6569	0.09%	0.010%
135	9.335	9.300	9.352	VV	1627	34870	0.48%	0.055%
136	9.368	9.352	9.392	VV	2212	39857	0.55%	0.063%
137	9.418	9.392	9.472	VV	13371	194283	2.67%	0.308%
138	9.490	9.472	9.514	VV	1451	27016	0.37%	0.043%
139	9.519	9.514	9.551	VV	1011	14755	0.20%	0.023%
140	9.567	9.551	9.617	VV	880	22037	0.30%	0.035%
141	9.634	9.617	9.677	VV	583	15886	0.22%	0.025%

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142	9.696	9.677	9.716	VV	549	10635	0.15%	0.017%
143	9.763	9.716	9.772	VV	1571	29598	0.41%	0.047%
144	9.801	9.772	9.827	VV	4410	89060	1.22%	0.141%
145	9.852	9.827	9.872	VV	1906	37680	0.52%	0.060%
146	9.893	9.872	9.921	VV	2338	45390	0.62%	0.072%
147	9.941	9.921	9.962	VV	2088	32671	0.45%	0.052%
148	9.983	9.962	10.017	VV	893	23465	0.32%	0.037%
149	10.031	10.017	10.057	VV	1015	18752	0.26%	0.030%
150	10.075	10.057	10.097	VV	1270	22304	0.31%	0.035%
151	10.151	10.097	10.184	VV	14255	202144	2.77%	0.321%
152	10.219	10.184	10.301	VV	5628	129403	1.78%	0.205%
153	10.335	10.301	10.348	PV	645	12945	0.18%	0.021%
154	10.388	10.348	10.451	VV	5796	144397	1.98%	0.229%
155	10.473	10.451	10.509	VV	2328	63497	0.87%	0.101%
156	10.527	10.509	10.577	VV	2233	56547	0.78%	0.090%
157	10.601	10.577	10.631	VV	1853	29889	0.41%	0.047%
158	10.652	10.631	10.672	VV	1135	14900	0.20%	0.024%
159	10.696	10.672	10.724	VV	546	10293	0.14%	0.016%
160	10.779	10.724	10.805	VV	1492	30871	0.42%	0.049%
161	10.847	10.805	10.889	VV	12328	158711	2.18%	0.252%
162	10.934	10.889	10.987	VV	3865	75547	1.04%	0.120%
163	11.003	10.987	11.016	VV	269	2611	0.04%	0.004%
164	11.040	11.016	11.072	VV	604	9656	0.13%	0.015%
165	11.138	11.072	11.202	PV	237547	2572605	35.30%	4.083%
166	11.223	11.202	11.260	VV	2664	64775	0.89%	0.103%
167	11.290	11.260	11.311	VV	2812	56994	0.78%	0.090%
168	11.326	11.311	11.345	VV	2612	38216	0.52%	0.061%
169	11.363	11.345	11.382	VV	1723	28832	0.40%	0.046%
170	11.401	11.382	11.433	VV	2453	38088	0.52%	0.060%
171	11.448	11.433	11.457	VV	482	4646	0.06%	0.007%
172	11.511	11.457	11.536	VV	10534	141310	1.94%	0.224%
173	11.565	11.536	11.646	VV	131336	1594206	21.88%	2.530%
174	11.671	11.646	11.694	VV	685	13105	0.18%	0.021%
175	11.714	11.694	11.757	VV	1035	22194	0.30%	0.035%
176	11.791	11.757	11.834	VV	2140	53050	0.73%	0.084%
177	11.849	11.834	11.869	VV	1947	31339	0.43%	0.050%
178	11.886	11.869	11.904	VV	1481	24301	0.33%	0.039%
179	11.921	11.904	11.940	VV	1596	24829	0.34%	0.039%
180	11.969	11.940	11.986	VV	1681	28899	0.40%	0.046%
181	12.030	11.986	12.050	VV	1762	43506	0.60%	0.069%
182	12.070	12.050	12.096	VV	3140	53382	0.73%	0.085%
183	12.105	12.096	12.119	VV	1279	17047	0.23%	0.027%
184	12.146	12.119	12.164	VV	10121	133610	1.83%	0.212%
185	12.183	12.164	12.245	VV	13091	243068	3.34%	0.386%
186	12.282	12.245	12.327	VV	1264	33047	0.45%	0.052%
187	12.374	12.327	12.384	PV	738	10666	0.15%	0.017%
188	12.407	12.384	12.422	VV	1136	19332	0.27%	0.031%
189	12.444	12.422	12.452	VV	1458	19491	0.27%	0.031%
190	12.474	12.452	12.526	VV	14654	268995	3.69%	0.427%
191	12.575	12.526	12.608	VV	433323	7286904	100.00%	11.565%
192	12.631	12.608	12.652	VV	367900	4510057	61.89%	7.158%
193	12.661	12.652	12.714	VV	34044	464175	6.37%	0.737%
194	12.754	12.714	12.781	VV	8952	150163	2.06%	0.238%

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195	12.809	12.781	12.837	VV	59109	722656	9.92%	1.147%
196	12.869	12.837	12.885	VV	4964	112212	1.54%	0.178%
197	12.898	12.885	12.919	VV	3915	61929	0.85%	0.098%
198	12.934	12.919	12.957	VV	2298	42605	0.58%	0.068%
199	13.015	12.957	13.036	VV	1695	71473	0.98%	0.113%
200	13.103	13.036	13.126	VV	16991	304630	4.18%	0.483%
201	13.134	13.126	13.155	VV	3261	44173	0.61%	0.070%
202	13.180	13.155	13.199	VV	2539	45706	0.63%	0.073%
203	13.218	13.199	13.267	VV	3195	87826	1.21%	0.139%
204	13.289	13.267	13.306	VV	2341	31585	0.43%	0.050%
205	13.338	13.306	13.361	VV	10298	160445	2.20%	0.255%
206	13.382	13.361	13.412	VV	8036	144286	1.98%	0.229%
207	13.449	13.412	13.489	VV	6920	161645	2.22%	0.257%
208	13.513	13.489	13.527	PV	811	9548	0.13%	0.015%
209	13.589	13.527	13.602	VV	8081	126167	1.73%	0.200%
210	13.638	13.602	13.667	VV	12143	304814	4.18%	0.484%
211	13.676	13.667	13.689	VV	2609	31931	0.44%	0.051%
212	13.698	13.689	13.712	VV	2265	28410	0.39%	0.045%
213	13.737	13.712	13.757	VV	3933	75517	1.04%	0.120%
214	13.785	13.757	13.802	VV	8010	143654	1.97%	0.228%
215	13.812	13.802	13.849	VV	5617	110470	1.52%	0.175%
216	13.896	13.849	13.931	VV	11011	223074	3.06%	0.354%
217	13.953	13.931	13.988	VV	9496	161295	2.21%	0.256%
218	14.014	13.988	14.051	VV	6845	156347	2.15%	0.248%
219	14.067	14.051	14.096	VV	5736	88949	1.22%	0.141%
220	14.117	14.096	14.139	VV	1820	36159	0.50%	0.057%
221	14.151	14.139	14.186	VV	1715	27485	0.38%	0.044%
222	14.194	14.186	14.215	VV	835	10441	0.14%	0.017%
223	14.238	14.215	14.259	VV	1129	17110	0.23%	0.027%
224	14.281	14.259	14.295	VV	778	12926	0.18%	0.021%
225	14.319	14.295	14.327	VV	885	13457	0.18%	0.021%
226	14.356	14.327	14.373	VV	7010	102618	1.41%	0.163%
227	14.394	14.373	14.409	VV	8684	139005	1.91%	0.221%
228	14.430	14.409	14.465	VV	12065	220841	3.03%	0.351%
229	14.497	14.465	14.542	VV	2587	83988	1.15%	0.133%
230	14.565	14.542	14.597	VV	1748	34560	0.47%	0.055%
231	14.618	14.597	14.641	VV	916	12368	0.17%	0.020%
232	14.659	14.641	14.678	VV	898	14389	0.20%	0.023%
233	14.721	14.678	14.749	VV	1482	38331	0.53%	0.061%
234	14.782	14.749	14.792	PV	1284	18645	0.26%	0.030%
235	14.821	14.792	14.887	VV	3566	113766	1.56%	0.181%
236	14.907	14.887	14.919	VV	1381	18110	0.25%	0.029%
237	14.949	14.919	14.976	VV	8009	126439	1.74%	0.201%
238	15.010	14.976	15.051	VV	6031	158241	2.17%	0.251%
239	15.069	15.051	15.092	VV	2005	33528	0.46%	0.053%
240	15.123	15.092	15.149	PV	2024	38357	0.53%	0.061%
241	15.168	15.149	15.182	VV	2032	33958	0.47%	0.054%
242	15.189	15.182	15.214	VV	1932	27369	0.38%	0.043%
243	15.221	15.214	15.237	VV	1591	14896	0.20%	0.024%
244	15.268	15.237	15.284	VV	1545	29628	0.41%	0.047%
245	15.328	15.284	15.338	VV	1570	34312	0.47%	0.054%
246	15.364	15.338	15.388	VV	1643	30605	0.42%	0.049%

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247	15.409	15.388	15.421	PV	1463	19027	0.26%	0.030%
248	15.447	15.421	15.478	VV	11478	169473	2.33%	0.269%
249	15.500	15.478	15.509	VV	1758	25528	0.35%	0.041%
250	15.522	15.509	15.552	VV	1267	19356	0.27%	0.031%
251	15.561	15.552	15.567	PV	380	2488	0.03%	0.004%
252	15.619	15.567	15.639	VV	2984	71865	0.99%	0.114%
253	15.666	15.639	15.682	VV	3271	56644	0.78%	0.090%
254	15.693	15.682	15.719	VV	2347	40838	0.56%	0.065%
255	15.729	15.719	15.748	VV	1855	26547	0.36%	0.042%
256	15.767	15.748	15.787	VV	2108	30597	0.42%	0.049%
257	15.811	15.787	15.831	VV	1850	34630	0.48%	0.055%
258	15.853	15.831	15.861	VV	1281	17743	0.24%	0.028%
259	15.925	15.861	15.962	VV	15931	382900	5.25%	0.608%
260	15.987	15.962	16.016	VV	3597	79053	1.08%	0.125%
261	16.040	16.016	16.059	VV	3316	57896	0.79%	0.092%
262	16.093	16.059	16.132	VV	2559	63296	0.87%	0.100%
263	16.148	16.132	16.159	PV	1643	15365	0.21%	0.024%
264	16.171	16.159	16.190	VV	1325	19851	0.27%	0.032%
265	16.227	16.190	16.252	VV	8448	140399	1.93%	0.223%
266	16.294	16.252	16.323	VV	6850	183891	2.52%	0.292%
267	16.330	16.323	16.351	VV	3021	41546	0.57%	0.066%
268	16.392	16.351	16.444	VV	20984	394304	5.41%	0.626%
269	16.452	16.444	16.478	VV	2373	30512	0.42%	0.048%
270	16.495	16.478	16.502	PV	1240	11984	0.16%	0.019%
271	16.548	16.502	16.567	VV	3278	84439	1.16%	0.134%
272	16.581	16.567	16.602	VV	3246	53170	0.73%	0.084%
273	16.667	16.602	16.685	VV	4689	120152	1.65%	0.191%
274	16.700	16.685	16.717	VV	2702	45841	0.63%	0.073%
275	16.744	16.717	16.774	VV	5772	115935	1.59%	0.184%
276	16.785	16.774	16.802	VV	3101	35344	0.49%	0.056%
277	16.841	16.802	16.882	VV	22875	394646	5.42%	0.626%
278	16.897	16.882	16.928	VV	3526	65108	0.89%	0.103%
279	16.979	16.928	17.009	VV	4701	132658	1.82%	0.211%
280	17.021	17.009	17.036	VV	1981	20371	0.28%	0.032%
281	17.058	17.036	17.082	PV	2486	46455	0.64%	0.074%
282	17.089	17.082	17.107	VV	1627	17942	0.25%	0.028%
283	17.128	17.107	17.177	PV	4073	100784	1.38%	0.160%
284	17.237	17.177	17.249	VV	4509	141894	1.95%	0.225%
285	17.276	17.249	17.311	VV	26114	358823	4.92%	0.570%
286	17.362	17.311	17.382	VV	13154	225232	3.09%	0.357%
287	17.390	17.382	17.450	VV	5603	140220	1.92%	0.223%
288	17.475	17.450	17.496	VV	2431	41050	0.56%	0.065%
289	17.554	17.496	17.616	VV	5118	173771	2.38%	0.276%
290	17.696	17.616	17.717	VV	27819	522330	7.17%	0.829%
291	17.725	17.717	17.791	VV	11394	183662	2.52%	0.291%
292	17.818	17.791	17.836	VV	2753	51335	0.70%	0.081%
293	17.857	17.836	17.879	VV	2201	37949	0.52%	0.060%
294	17.913	17.879	17.944	VV	9730	181021	2.48%	0.287%
295	17.957	17.944	17.982	VV	4262	58507	0.80%	0.093%
296	18.011	17.982	18.025	PV	1818	24859	0.34%	0.039%
297	18.104	18.025	18.132	PV	18823	328064	4.50%	0.521%
298	18.150	18.132	18.177	VV	8399	101796	1.40%	0.162%
299	18.197	18.177	18.219	VV	6830	110687	1.52%	0.176%

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300	18.228	18.219	18.246	VV	4005	42226	0.58%	0.067%
301	18.333	18.246	18.342	VV	3076	97501	1.34%	0.155%
302	18.363	18.342	18.372	VV	3343	46614	0.64%	0.074%
303	18.398	18.372	18.406	VV	3172	42555	0.58%	0.068%
304	18.422	18.406	18.441	VV	3620	59567	0.82%	0.095%
305	18.501	18.441	18.531	VV	16096	400195	5.49%	0.635%
306	18.549	18.531	18.576	VV	5245	102277	1.40%	0.162%
307	18.636	18.576	18.649	VV	4228	133751	1.84%	0.212%
308	18.675	18.649	18.699	VV	4351	107080	1.47%	0.170%
309	18.713	18.699	18.721	VV	4428	42734	0.59%	0.068%
310	18.749	18.721	18.774	VV	4605	112373	1.54%	0.178%
311	18.810	18.774	18.826	VV	5095	113723	1.56%	0.180%
312	18.886	18.826	18.920	VV	15949	459827	6.31%	0.730%
313	18.939	18.920	18.964	VV	6804	151034	2.07%	0.240%
314	18.977	18.964	18.998	VV	6693	118593	1.63%	0.188%
315	19.009	18.998	19.028	VV	7734	113838	1.56%	0.181%
316	19.052	19.028	19.067	VV	7511	145787	2.00%	0.231%
317	19.090	19.067	19.127	VV	8161	266028	3.65%	0.422%
318	19.136	19.127	19.146	VV	8811	91122	1.25%	0.145%
319	19.171	19.146	19.192	VV	11611	250846	3.44%	0.398%
320	19.257	19.192	19.309	VV	20522	811571	11.14%	1.288%
321	19.323	19.309	19.342	VV	10712	184625	2.53%	0.293%
322	19.362	19.342	19.387	VV	13677	298647	4.10%	0.474%
323	19.400	19.387	19.418	VV	11448	195133	2.68%	0.310%
324	19.429	19.418	19.441	VV	11703	147716	2.03%	0.234%
325	19.472	19.441	19.507	VV	15701	538219	7.39%	0.854%
326	19.524	19.507	19.537	VV	14534	242997	3.33%	0.386%
327	19.560	19.537	19.571	VV	14174	264649	3.63%	0.420%
328	19.625	19.571	19.666	VV	25513	998556	13.70%	1.585%
329	19.709	19.666	19.732	VV	18647	689284	9.46%	1.094%
330	19.748	19.732	19.759	VV	19121	305507	4.19%	0.485%
331	19.781	19.759	19.799	VV	21109	474909	6.52%	0.754%
332	19.808	19.799	19.826	VV	20711	300001	4.12%	0.476%
333	19.853	19.826	19.867	VV	19538	461439	6.33%	0.732%
334	19.902	19.867	19.914	VV	21223	560377	7.69%	0.889%
335	19.935	19.914	19.944	VV	22393	376711	5.17%	0.598%
336	19.972	19.944	20.017	VV	32350	1140430	15.65%	1.810%
337	20.035	20.017	20.050	VV	27495	516108	7.08%	0.819%
338	20.075	20.050	20.091	VV	29943	668441	9.17%	1.061%
339	20.099	20.091	20.109	VV	28501	312335	4.29%	0.496%
340	20.153	20.109	20.166	VV	29952	954949	13.11%	1.516%
341	20.195	20.166	20.216	VV	30663	869223	11.93%	1.380%
342	20.252	20.216	20.273	VV	30843	986103	13.53%	1.565%
343	20.318	20.273	20.356	VV	37942	1627192	22.33%	2.583%
344	20.412	20.356	20.430	VV	35367	1499689	20.58%	2.380%
345	20.449	20.430	20.481	VV	35643	1039276	14.26%	1.649%
346	20.489	20.481	20.517	VV	31476	626107	8.59%	0.994%
347	20.529	20.517	20.559	VV	30306	676647	9.29%	1.074%
348	20.580	20.559	20.597	VV	26731	593472	8.14%	0.942%
349	20.602	20.597	20.623	VV	25714	372241	5.11%	0.591%
350	20.671	20.623	20.724	VV	27593	1451605	19.92%	2.304%
351	20.738	20.724	20.769	VV	22444	565005	7.75%	0.897%

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352	20.801	20.769	20.811	VV	22926	543695	7.46%	0.863%
353	20.837	20.811	20.869	VV	23276	743464	10.20%	1.180%
354	20.878	20.869	20.939	VV	20333	766664	10.52%	1.217%
355	20.951	20.939	20.964	VV	17556	247909	3.40%	0.393%
356	20.978	20.964	20.987	VV	15998	220196	3.02%	0.349%
357	21.004	20.987	21.046	VV	17754	516439	7.09%	0.820%
358	21.076	21.046	21.107	VV	16725	501903	6.89%	0.797%
359	21.118	21.107	21.130	VV	11874	153256	2.10%	0.243%
360	21.139	21.130	21.147	VV	10813	101866	1.40%	0.162%
361	21.183	21.147	21.227	VV	10526	434903	5.97%	0.690%
362	21.236	21.227	21.244	VV	6546	60581	0.83%	0.096%
363	21.258	21.244	21.272	VV	6322	95547	1.31%	0.152%
364	21.304	21.272	21.343	VV	6611	204321	2.80%	0.324%
365	21.351	21.343	21.386	VV	2191	31649	0.43%	0.050%

Sum of corrected areas: 63006002

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