

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040030.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 13:33
 Sample : K1694-01
 Misc :
 ALS Vial : 6 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	3.142	3.130	3.164	PV	274	3068	0.02%	0.002%
2	3.175	3.164	3.188	PV	292	2886	0.02%	0.002%
3	3.202	3.188	3.219	VV	516	4680	0.04%	0.003%
4	3.230	3.219	3.242	VV	280	2544	0.02%	0.001%
5	3.258	3.242	3.273	VV	1446	13755	0.11%	0.008%
6	3.282	3.273	3.312	VV	518	9121	0.07%	0.005%
7	3.325	3.312	3.352	VV	667	8045	0.06%	0.004%
8	3.371	3.352	3.405	VV	1881	23990	0.19%	0.013%
9	3.438	3.405	3.464	VV	1168	19669	0.16%	0.011%
10	3.480	3.464	3.501	VV	490	8297	0.07%	0.005%
11	3.521	3.501	3.552	VV	1370	14750	0.12%	0.008%
12	3.575	3.552	3.624	PV	2125	37958	0.31%	0.021%
13	3.663	3.624	3.677	VV	2174	31806	0.26%	0.018%
14	3.690	3.677	3.705	VV	1827	19732	0.16%	0.011%
15	3.719	3.705	3.736	VV	1019	14715	0.12%	0.008%
16	3.754	3.736	3.773	VV	1928	23033	0.19%	0.013%
17	3.781	3.773	3.792	VV	257	2538	0.02%	0.001%
18	3.830	3.792	3.846	VV	2017	30885	0.25%	0.017%
19	3.857	3.846	3.878	VV	1789	22840	0.18%	0.013%
20	3.891	3.878	3.907	VV	861	11350	0.09%	0.006%
21	3.913	3.907	3.932	VV	503	3601	0.03%	0.002%
22	3.961	3.932	3.979	PV	1123	14043	0.11%	0.008%
23	4.003	3.979	4.026	VV	1148	17214	0.14%	0.010%
24	4.059	4.026	4.077	VV	5408	62714	0.51%	0.035%
25	4.093	4.077	4.109	VV	2192	26397	0.21%	0.015%
26	4.120	4.109	4.142	VV	1157	16376	0.13%	0.009%
27	4.163	4.142	4.183	VV	509	7620	0.06%	0.004%
28	4.212	4.183	4.222	VV	1236	17622	0.14%	0.010%
29	4.240	4.222	4.266	VV	1669	30228	0.24%	0.017%
30	4.278	4.266	4.291	VV	1255	13103	0.11%	0.007%
31	4.307	4.291	4.341	VV	4698	72381	0.58%	0.040%
32	4.373	4.341	4.392	VV	2048	43904	0.35%	0.024%
33	4.435	4.392	4.456	VV	2388	58395	0.47%	0.032%
34	4.466	4.456	4.484	VV	2546	29097	0.24%	0.016%
35	4.504	4.484	4.542	VV	5336	72454	0.59%	0.040%
36	4.573	4.542	4.587	VV	1656	24235	0.20%	0.013%

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37	4.602	4.587	4.624	VV	1566	19519	0.16%	0.011%
38	4.660	4.624	4.673	VV	2621	30577	0.25%	0.017%
39	4.689	4.673	4.711	VV	3215	43293	0.35%	0.024%
40	4.730	4.711	4.757	VV	3274	59487	0.48%	0.033%
41	4.765	4.757	4.776	VV	2350	23350	0.19%	0.013%
42	4.790	4.776	4.821	VV	3087	42830	0.35%	0.024%
43	4.845	4.821	4.859	VV	769	11577	0.09%	0.006%
44	4.877	4.859	4.889	VV	2411	27553	0.22%	0.015%
45	4.898	4.889	4.909	VV	1745	17917	0.14%	0.010%
46	4.964	4.909	4.979	VV	2673	87271	0.70%	0.048%
47	4.989	4.979	5.012	VV	1846	30759	0.25%	0.017%
48	5.022	5.012	5.036	VV	1736	19377	0.16%	0.011%
49	5.045	5.036	5.062	VV	1328	12317	0.10%	0.007%
50	5.085	5.062	5.141	PV	14046	203038	1.64%	0.112%
51	5.153	5.141	5.177	VV	1245	21581	0.17%	0.012%
52	5.199	5.177	5.212	VV	1265	20087	0.16%	0.011%
53	5.242	5.212	5.257	VV	5243	67751	0.55%	0.037%
54	5.271	5.257	5.307	VV	3076	61762	0.50%	0.034%
55	5.324	5.307	5.338	VV	2367	32487	0.26%	0.018%
56	5.365	5.338	5.396	VV	7159	140116	1.13%	0.077%
57	5.443	5.396	5.473	VV	4613	137549	1.11%	0.076%
58	5.482	5.473	5.511	VV	2503	39306	0.32%	0.022%
59	5.529	5.511	5.554	VV	3696	57087	0.46%	0.032%
60	5.578	5.554	5.612	VV	3570	82723	0.67%	0.046%
61	5.638	5.612	5.687	VV	3463	125150	1.01%	0.069%
62	5.719	5.687	5.730	VV	2846	63509	0.51%	0.035%
63	5.751	5.730	5.769	VV	4383	81837	0.66%	0.045%
64	5.783	5.769	5.807	VV	4863	78548	0.63%	0.043%
65	5.831	5.807	5.842	VV	3553	53566	0.43%	0.030%
66	5.856	5.842	5.864	VV	3150	36642	0.30%	0.020%
67	5.881	5.864	5.912	VV	3510	84169	0.68%	0.047%
68	5.933	5.912	5.959	VV	3805	83400	0.67%	0.046%
69	5.979	5.959	6.032	VV	5115	140114	1.13%	0.077%
70	6.058	6.032	6.100	VV	8492	155354	1.25%	0.086%
71	6.138	6.100	6.152	VV	2913	68652	0.55%	0.038%
72	6.167	6.152	6.181	VV	3760	51325	0.41%	0.028%
73	6.203	6.181	6.261	VV	10448	214080	1.73%	0.118%
74	6.292	6.261	6.308	VV	3665	82015	0.66%	0.045%
75	6.326	6.308	6.346	VV	4828	78510	0.63%	0.043%
76	6.362	6.346	6.378	VV	5409	74175	0.60%	0.041%
77	6.391	6.378	6.411	VV	3435	56067	0.45%	0.031%
78	6.437	6.411	6.472	VV	8477	164681	1.33%	0.091%
79	6.486	6.472	6.501	VV	3663	51824	0.42%	0.029%
80	6.520	6.501	6.537	VV	4587	72602	0.59%	0.040%
81	6.557	6.537	6.581	VV	5610	115451	0.93%	0.064%
82	6.605	6.581	6.634	VV	5597	130240	1.05%	0.072%
83	6.659	6.634	6.694	VV	6884	168006	1.36%	0.093%
84	6.708	6.694	6.722	VV	4418	58385	0.47%	0.032%
85	6.750	6.722	6.781	VV	12882	209926	1.70%	0.116%
86	6.801	6.781	6.822	VV	8060	133518	1.08%	0.074%
87	6.841	6.822	6.881	VV	4931	124208	1.00%	0.069%
88	6.898	6.881	6.915	VV	3749	68756	0.56%	0.038%
89	6.938	6.915	6.952	VV	6590	112222	0.91%	0.062%

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90	6.970	6.952	6.990	VV	9010	143398	1.16%	0.079%
91	7.014	6.990	7.041	VV	4729	122872	0.99%	0.068%
92	7.046	7.041	7.077	VV	4125	74711	0.60%	0.041%
93	7.091	7.077	7.104	VV	3732	53926	0.44%	0.030%
94	7.134	7.104	7.167	VV	7264	183913	1.49%	0.102%
95	7.183	7.167	7.212	VV	4520	87800	0.71%	0.049%
96	7.229	7.212	7.244	VV	5258	72993	0.59%	0.040%
97	7.387	7.362	7.405	VV	7278	174700	1.41%	0.097%
98	7.422	7.405	7.437	VV	7661	117885	0.95%	0.065%
99	7.450	7.437	7.466	VV	5607	87038	0.70%	0.048%
100	7.489	7.466	7.502	VV	5799	112545	0.91%	0.062%
101	7.550	7.502	7.567	VV	8442	240979	1.95%	0.133%
102	7.580	7.567	7.602	VV	6809	116301	0.94%	0.064%
103	7.654	7.602	7.679	VV	15670	347673	2.81%	0.192%
104	7.690	7.679	7.717	VV	6392	115420	0.93%	0.064%
105	7.745	7.717	7.762	VV	12882	219655	1.77%	0.121%
106	7.774	7.762	7.812	VV	9351	224489	1.81%	0.124%
107	7.834	7.812	7.869	VV	10513	231243	1.87%	0.128%
108	7.923	7.869	7.946	VV	9399	345262	2.79%	0.191%
109	7.963	7.946	8.011	VV	11500	263975	2.13%	0.146%
110	8.031	8.011	8.080	VV	6537	207511	1.68%	0.115%
111	8.213	8.200	8.237	VV	11819	225434	1.82%	0.125%
112	8.253	8.237	8.269	VV	11533	179935	1.45%	0.100%
113	8.283	8.269	8.305	VV	7911	155330	1.25%	0.086%
114	8.321	8.305	8.345	VV	8776	166838	1.35%	0.092%
115	8.365	8.345	8.396	VV	15831	268987	2.17%	0.149%
116	8.420	8.396	8.439	VV	6814	145488	1.18%	0.080%
117	8.460	8.439	8.477	VV	7617	145380	1.17%	0.080%
118	8.485	8.477	8.499	VV	6375	78397	0.63%	0.043%
119	8.529	8.499	8.563	VV	6372	213003	1.72%	0.118%
120	8.583	8.563	8.607	VV	6297	141360	1.14%	0.078%
121	8.649	8.607	8.697	VV	11854	419575	3.39%	0.232%
122	8.729	8.697	8.751	VV	5008	135310	1.09%	0.075%
123	8.778	8.751	8.799	VV	8291	152130	1.23%	0.084%
124	8.817	8.799	8.871	VV	5449	189264	1.53%	0.105%
125	8.916	8.871	8.942	VV	7509	209148	1.69%	0.116%
126	8.965	8.942	8.983	VV	3864	87909	0.71%	0.049%
127	9.005	8.983	9.049	VV	9063	240084	1.94%	0.133%
128	9.069	9.049	9.126	VV	7664	251123	2.03%	0.139%
129	9.146	9.126	9.164	VV	5932	109200	0.88%	0.060%
130	9.179	9.164	9.189	VV	6236	78817	0.64%	0.044%
131	9.200	9.189	9.234	VV	5611	113887	0.92%	0.063%
132	9.242	9.234	9.288	VV	3156	92691	0.75%	0.051%
133	9.328	9.288	9.349	VV	4660	127414	1.03%	0.070%
134	9.369	9.349	9.386	VV	5626	101359	0.82%	0.056%
135	9.420	9.386	9.449	VV	12629	240980	1.95%	0.133%
136	9.462	9.449	9.475	VV	3304	49789	0.40%	0.028%
137	9.496	9.475	9.510	VV	3800	71648	0.58%	0.040%
138	9.520	9.510	9.554	VV	3585	68902	0.56%	0.038%
139	9.574	9.554	9.613	VV	3578	92711	0.75%	0.051%
140	9.635	9.613	9.671	VV	2277	63992	0.52%	0.035%
141	9.693	9.671	9.716	VV	2136	50853	0.41%	0.028%

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142	9.733	9.716	9.749	VV	2912	47660	0.38%	0.026%
143	9.805	9.749	9.826	VV	9843	227875	1.84%	0.126%
144	9.865	9.826	9.886	VV	4403	145196	1.17%	0.080%
145	9.897	9.886	9.930	VV	4886	113658	0.92%	0.063%
146	9.939	9.930	9.964	VV	3766	62310	0.50%	0.034%
147	9.982	9.964	10.019	VV	4357	111298	0.90%	0.062%
148	10.036	10.019	10.052	VV	3654	63429	0.51%	0.035%
149	10.073	10.052	10.093	VV	4030	77744	0.63%	0.043%
150	10.120	10.093	10.132	VV	3965	75775	0.61%	0.042%
151	10.153	10.132	10.180	VV	13558	199172	1.61%	0.110%
152	10.222	10.180	10.302	VV	15333	390209	3.15%	0.216%
153	10.335	10.302	10.349	VV	2459	53059	0.43%	0.029%
154	10.382	10.349	10.451	VV	24126	478716	3.87%	0.265%
155	10.469	10.451	10.509	VV	8131	186525	1.51%	0.103%
156	10.534	10.509	10.582	VV	3924	126683	1.02%	0.070%
157	10.603	10.582	10.636	VV	2565	63867	0.52%	0.035%
158	10.655	10.636	10.672	VV	1862	32327	0.26%	0.018%
159	10.693	10.672	10.715	VV	2432	47752	0.39%	0.026%
160	10.779	10.715	10.824	VV	3513	137497	1.11%	0.076%
161	10.850	10.824	10.884	VV	10818	171744	1.39%	0.095%
162	10.937	10.884	10.971	VV	8294	205140	1.66%	0.113%
163	10.982	10.971	11.017	VV	1600	31587	0.26%	0.017%
164	11.040	11.017	11.091	VV	2614	67757	0.55%	0.037%
165	11.141	11.091	11.169	VV	357893	3913733	31.61%	2.165%
166	11.181	11.169	11.197	VV	7858	103360	0.83%	0.057%
167	11.214	11.197	11.264	VV	7168	157304	1.27%	0.087%
168	11.288	11.264	11.311	VV	10687	166926	1.35%	0.092%
169	11.325	11.311	11.342	VV	7332	100339	0.81%	0.055%
170	11.358	11.342	11.389	VV	5959	111192	0.90%	0.061%
171	11.399	11.389	11.437	VV	2440	45950	0.37%	0.025%
172	11.447	11.437	11.456	VV	941	8296	0.07%	0.005%
173	11.513	11.456	11.539	VV	9239	161153	1.30%	0.089%
174	11.567	11.539	11.602	VV	145997	1661295	13.42%	0.919%
175	11.612	11.602	11.646	VV	1864	36517	0.29%	0.020%
176	11.668	11.646	11.692	VV	2275	48121	0.39%	0.027%
177	11.714	11.692	11.764	VV	2247	46529	0.38%	0.026%
178	11.795	11.764	11.811	PV	1163	22263	0.18%	0.012%
179	11.850	11.811	11.881	VV	2007	48616	0.39%	0.027%
180	11.924	11.881	11.947	VV	1999	46217	0.37%	0.026%
181	11.966	11.947	12.016	VV	3044	62027	0.50%	0.034%
182	12.069	12.016	12.089	VV	8806	144734	1.17%	0.080%
183	12.106	12.089	12.122	VV	3230	52209	0.42%	0.029%
184	12.147	12.122	12.160	VV	9177	126822	1.02%	0.070%
185	12.179	12.160	12.266	VV	57433	799993	6.46%	0.442%
186	12.305	12.266	12.318	VV	845	18638	0.15%	0.010%
187	12.332	12.318	12.346	VV	826	10571	0.09%	0.006%
188	12.370	12.346	12.389	VV	2623	39862	0.32%	0.022%
189	12.401	12.389	12.412	VV	1121	13595	0.11%	0.008%
190	12.431	12.412	12.446	VV	1357	20172	0.16%	0.011%
191	12.472	12.446	12.521	VV	51071	700446	5.66%	0.387%
192	12.580	12.521	12.613	VV	691751	12380411	100.00%	6.847%
193	12.634	12.613	12.656	VV	332722	4030136	32.55%	2.229%
194	12.665	12.656	12.711	VV	27766	359273	2.90%	0.199%

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195	12.724	12.711	12.734	VV	1567	17701	0.14%	0.010%
196	12.757	12.734	12.784	VV	7203	122586	0.99%	0.068%
197	12.811	12.784	12.859	VV	66928	806847	6.52%	0.446%
198	12.895	12.859	12.921	VV	2541	74376	0.60%	0.041%
199	12.941	12.921	13.027	VV	4062	123527	1.00%	0.068%
200	13.077	13.027	13.094	VV	8341	175398	1.42%	0.097%
201	13.102	13.094	13.126	VV	5552	76298	0.62%	0.042%
202	13.133	13.126	13.153	VV	2343	25530	0.21%	0.014%
203	13.181	13.153	13.201	VV	6617	96040	0.78%	0.053%
204	13.217	13.201	13.276	VV	6634	162980	1.32%	0.090%
205	13.340	13.276	13.364	VV	10791	203338	1.64%	0.112%
206	13.384	13.364	13.423	VV	5648	111963	0.90%	0.062%
207	13.447	13.423	13.493	VV	2457	63306	0.51%	0.035%
208	13.594	13.493	13.604	PV	2268	69503	0.56%	0.038%
209	13.624	13.604	13.634	VV	3433	47731	0.39%	0.026%
210	13.643	13.634	13.687	VV	3437	62069	0.50%	0.034%
211	13.702	13.687	13.717	VV	1710	22189	0.18%	0.012%
212	13.738	13.717	13.749	VV	2063	30677	0.25%	0.017%
213	13.787	13.749	13.836	VV	6067	178132	1.44%	0.099%
214	13.897	13.836	13.934	VV	6130	168251	1.36%	0.093%
215	13.955	13.934	13.971	VV	6907	100855	0.81%	0.056%
216	13.983	13.971	14.009	VV	4940	90114	0.73%	0.050%
217	14.037	14.009	14.086	VV	7688	179233	1.45%	0.099%
218	14.110	14.086	14.137	VV	2556	50472	0.41%	0.028%
219	14.160	14.137	14.180	VV	2169	37506	0.30%	0.021%
220	14.194	14.180	14.217	VV	1998	26990	0.22%	0.015%
221	14.237	14.217	14.276	VV	2105	38706	0.31%	0.021%
222	14.352	14.276	14.371	PV	23462	353862	2.86%	0.196%
223	14.390	14.371	14.422	VV	23463	418773	3.38%	0.232%
224	14.430	14.422	14.461	VV	7360	106267	0.86%	0.059%
225	14.503	14.461	14.544	VV	6494	147184	1.19%	0.081%
226	14.562	14.544	14.615	VV	2472	60298	0.49%	0.033%
227	14.630	14.615	14.642	VV	620	4117	0.03%	0.002%
228	14.662	14.642	14.672	VV	1630	21554	0.17%	0.012%
229	14.704	14.672	14.762	VV	2823	82647	0.67%	0.046%
230	14.817	14.762	14.890	PV	9345	244294	1.97%	0.135%
231	14.909	14.890	14.926	PV	1531	22296	0.18%	0.012%
232	14.950	14.926	14.969	VV	2946	46575	0.38%	0.026%
233	15.019	14.969	15.051	VV	8938	239974	1.94%	0.133%
234	15.062	15.051	15.091	VV	2772	45564	0.37%	0.025%
235	15.119	15.091	15.137	VV	1659	35057	0.28%	0.019%
236	15.182	15.137	15.227	VV	4621	131993	1.07%	0.073%
237	15.248	15.227	15.264	VV	1102	20182	0.16%	0.011%
238	15.270	15.264	15.294	VV	889	11297	0.09%	0.006%
239	15.300	15.294	15.306	VV	697	3967	0.03%	0.002%
240	15.316	15.306	15.328	VV	891	8930	0.07%	0.005%
241	15.350	15.328	15.382	VV	1693	33124	0.27%	0.018%
242	15.448	15.382	15.471	VV	6474	121070	0.98%	0.067%
243	15.484	15.471	15.494	VV	1925	21897	0.18%	0.012%
244	15.517	15.494	15.544	VV	2049	38632	0.31%	0.021%
245	15.562	15.544	15.574	PV	1161	12338	0.10%	0.007%
246	15.620	15.574	15.640	VV	3817	91408	0.74%	0.051%

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247	15.661	15.640	15.676	VV	3481	54047	0.44%	0.030%
248	15.705	15.676	15.756	VV	4194	149571	1.21%	0.083%
249	15.825	15.756	15.863	VV	6244	247954	2.00%	0.137%
250	15.902	15.863	15.921	VV	35508	552618	4.46%	0.306%
251	15.931	15.921	15.969	VV	20049	348266	2.81%	0.193%
252	15.992	15.969	16.016	VV	6490	155716	1.26%	0.086%
253	16.037	16.016	16.064	VV	10316	200530	1.62%	0.111%
254	16.075	16.064	16.132	VV	5538	182527	1.47%	0.101%
255	16.175	16.132	16.189	VV	7882	186609	1.51%	0.103%
256	16.225	16.189	16.250	VV	23919	525265	4.24%	0.291%
257	16.281	16.250	16.359	VV	28852	916154	7.40%	0.507%
258	16.390	16.359	16.447	VV	20808	637281	5.15%	0.352%
259	16.466	16.447	16.496	VV	8850	241351	1.95%	0.133%
260	16.571	16.496	16.587	VV	11503	534286	4.32%	0.295%
261	16.597	16.587	16.611	VV	10187	137227	1.11%	0.076%
262	16.666	16.611	16.717	VV	13785	719150	5.81%	0.398%
263	16.742	16.717	16.766	VV	15077	353994	2.86%	0.196%
264	16.777	16.766	16.796	VV	12551	217967	1.76%	0.121%
265	16.802	16.796	16.812	VV	12216	113892	0.92%	0.063%
266	16.840	16.812	16.874	VV	21394	578371	4.67%	0.320%
267	16.894	16.874	16.927	VV	14759	413116	3.34%	0.228%
268	16.942	16.927	16.963	VV	14324	276924	2.24%	0.153%
269	16.984	16.963	17.006	VV	15588	356308	2.88%	0.197%
270	17.016	17.006	17.037	VV	12932	218778	1.77%	0.121%
271	17.070	17.037	17.079	VV	14451	330249	2.67%	0.183%
272	17.089	17.079	17.106	VV	13653	211217	1.71%	0.117%
273	17.131	17.106	17.154	VV	16709	436570	3.53%	0.241%
274	17.165	17.154	17.192	VV	16898	366521	2.96%	0.203%
275	17.240	17.192	17.252	VV	20903	673340	5.44%	0.372%
276	17.274	17.252	17.314	VV	28454	786469	6.35%	0.435%
277	17.360	17.314	17.451	VV	30648	1851002	14.95%	1.024%
278	17.480	17.451	17.501	VV	21366	590690	4.77%	0.327%
279	17.519	17.501	17.527	VV	21406	324025	2.62%	0.179%
280	17.565	17.527	17.619	VV	27271	1289158	10.41%	0.713%
281	17.670	17.619	17.682	VV	33790	1030384	8.32%	0.570%
282	17.699	17.682	17.714	VV	40566	710873	5.74%	0.393%
283	17.729	17.714	17.756	VV	39465	803187	6.49%	0.444%
284	17.762	17.756	17.788	VV	26574	494029	3.99%	0.273%
285	17.829	17.788	17.866	VV	27813	1240331	10.02%	0.686%
286	17.874	17.866	17.882	VV	27826	267160	2.16%	0.148%
287	17.915	17.882	17.956	VV	34098	1316617	10.63%	0.728%
288	17.972	17.956	17.989	VV	28566	551106	4.45%	0.305%
289	18.007	17.989	18.024	VV	29095	581023	4.69%	0.321%
290	18.103	18.024	18.129	VV	38962	2013600	16.26%	1.114%
291	18.149	18.129	18.174	VV	39115	932650	7.53%	0.516%
292	18.200	18.174	18.241	VV	38952	1432734	11.57%	0.792%
293	18.255	18.241	18.269	VV	35582	584115	4.72%	0.323%
294	18.285	18.269	18.307	VV	35974	783517	6.33%	0.433%
295	18.337	18.307	18.359	VV	39137	1138750	9.20%	0.630%
296	18.371	18.359	18.389	VV	38927	668491	5.40%	0.370%
297	18.480	18.389	18.496	VV	48232	2654297	21.44%	1.468%
298	18.504	18.496	18.526	VV	48045	801305	6.47%	0.443%
299	18.554	18.526	18.579	VV	47230	1417786	11.45%	0.784%

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300	18.596	18.579	18.625	VV	45761	1226971	9.91%	0.679%
301	18.688	18.625	18.719	VV	46374	2521772	20.37%	1.395%
302	18.748	18.719	18.767	VV	47003	1325195	10.70%	0.733%
303	18.786	18.767	18.806	VV	47094	1073411	8.67%	0.594%
304	18.829	18.806	18.839	VV	49185	950080	7.67%	0.525%
305	18.867	18.839	18.880	VV	55628	1285526	10.38%	0.711%
306	18.887	18.880	18.902	VV	54642	723520	5.84%	0.400%
307	18.922	18.902	18.946	VV	54594	1386407	11.20%	0.767%
308	18.958	18.946	18.985	VV	56620	1282999	10.36%	0.710%
309	19.004	18.985	19.018	VV	55639	1078221	8.71%	0.596%
310	19.038	19.018	19.067	VV	55778	1607742	12.99%	0.889%
311	19.094	19.067	19.108	VV	60200	1414465	11.43%	0.782%
312	19.118	19.108	19.143	VV	59816	1223469	9.88%	0.677%
313	19.180	19.143	19.201	VV	65392	2156698	17.42%	1.193%
314	19.206	19.201	19.227	VV	64088	999366	8.07%	0.553%
315	19.261	19.227	19.294	VV	70875	2642874	21.35%	1.462%
316	19.317	19.294	19.331	VV	65995	1414091	11.42%	0.782%
317	19.385	19.331	19.396	VV	68863	2611001	21.09%	1.444%
318	19.417	19.396	19.442	VV	70264	1916280	15.48%	1.060%
319	19.473	19.442	19.489	VV	78405	2058635	16.63%	1.139%
320	19.499	19.489	19.512	VV	75762	1037500	8.38%	0.574%
321	19.527	19.512	19.549	VV	77535	1651517	13.34%	0.913%
322	19.580	19.549	19.589	VV	76618	1801142	14.55%	0.996%
323	19.626	19.589	19.639	VV	84718	2408898	19.46%	1.332%
324	19.647	19.639	19.662	VV	84995	1156304	9.34%	0.640%
325	19.781	19.662	19.796	VV	91268	6832679	55.19%	3.779%
326	19.810	19.796	19.831	VV	89699	1870809	15.11%	1.035%
327	19.841	19.831	19.874	VV	89628	2258038	18.24%	1.249%
328	19.900	19.874	19.919	VV	91265	2346488	18.95%	1.298%
329	19.942	19.919	19.952	VV	92314	1779317	14.37%	0.984%
330	19.981	19.952	20.002	VV	99185	2884848	23.30%	1.596%
331	20.025	20.002	20.035	VV	100131	1905518	15.39%	1.054%
332	20.056	20.035	20.079	VV	105405	2694803	21.77%	1.490%
333	20.089	20.079	20.103	VV	104136	1514590	12.23%	0.838%
334	20.136	20.103	20.152	VV	107133	3071448	24.81%	1.699%
335	20.162	20.152	20.172	VV	105834	1254718	10.13%	0.694%
336	20.193	20.172	20.211	VV	109392	2450849	19.80%	1.355%
337	20.281	20.211	20.300	VV	115231	5956364	48.11%	3.294%
338	20.329	20.300	20.341	VV	118251	2806623	22.67%	1.552%
339	20.350	20.341	20.376	VV	118292	2459320	19.86%	1.360%
340	20.389	20.376	20.439	VV	120234	4342781	35.08%	2.402%
341	20.455	20.439	20.473	VV	110367	2220033	17.93%	1.228%
342	20.491	20.473	20.512	VV	110292	2497233	20.17%	1.381%
343	20.534	20.512	20.564	VV	111112	3391411	27.39%	1.876%
344	20.581	20.564	20.614	VV	108496	3170199	25.61%	1.753%
345	20.635	20.614	20.651	VV	105376	2254729	18.21%	1.247%

Sum of corrected areas: 180807797

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