

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039320.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2019 13:52
 Sample : K1349-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.160	3.079	3.177	BV	264	1586	0.01%	0.001%
2	3.183	3.177	3.204	VV	131	1504	0.01%	0.001%
3	3.219	3.204	3.236	VV	228	2717	0.01%	0.001%
4	3.242	3.236	3.256	VV	185	1897	0.01%	0.001%
5	3.272	3.256	3.284	PV	254	2406	0.01%	0.001%
6	3.301	3.284	3.335	VV	707	8661	0.04%	0.003%
7	3.366	3.335	3.384	VV	336	6428	0.03%	0.002%
8	3.389	3.384	3.399	VV	213	1705	0.01%	0.001%
9	3.412	3.399	3.447	VV	652	11819	0.06%	0.004%
10	3.481	3.447	3.512	VV	569	11778	0.06%	0.004%
11	3.534	3.512	3.547	VV	684	9020	0.04%	0.003%
12	3.565	3.547	3.597	VV	1045	12765	0.06%	0.004%
13	3.616	3.597	3.659	VV	1030	16879	0.08%	0.006%
14	3.705	3.659	3.718	VV	1037	14690	0.07%	0.005%
15	3.731	3.718	3.747	VV	800	8894	0.04%	0.003%
16	3.765	3.747	3.779	VV	396	6433	0.03%	0.002%
17	3.795	3.779	3.813	VV	695	9259	0.04%	0.003%
18	3.866	3.813	3.889	VV	2156	37222	0.18%	0.013%
19	3.899	3.889	3.970	VV	953	26207	0.12%	0.009%
20	4.003	3.970	4.029	VV	428	8567	0.04%	0.003%
21	4.046	4.029	4.074	PV	750	11168	0.05%	0.004%
22	4.099	4.074	4.122	VV	3824	40462	0.19%	0.014%
23	4.136	4.122	4.152	VV	1137	13072	0.06%	0.005%
24	4.166	4.152	4.184	VV	761	9447	0.04%	0.003%
25	4.207	4.184	4.222	VV	438	5442	0.03%	0.002%
26	4.241	4.222	4.272	VV	1621	27187	0.13%	0.010%
27	4.282	4.272	4.292	VV	753	7504	0.04%	0.003%
28	4.312	4.292	4.334	VV	1089	19725	0.09%	0.007%
29	4.349	4.334	4.382	VV	1791	28056	0.13%	0.010%
30	4.399	4.382	4.407	VV	852	10618	0.05%	0.004%
31	4.417	4.407	4.436	VV	932	10379	0.05%	0.004%
32	4.475	4.436	4.497	VV	1337	30960	0.15%	0.011%
33	4.510	4.497	4.529	VV	1408	17686	0.08%	0.006%
34	4.547	4.529	4.589	VV	3127	41306	0.19%	0.014%
35	4.617	4.589	4.634	VV	1037	13384	0.06%	0.005%
36	4.643	4.634	4.669	VV	475	5590	0.03%	0.002%

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37	4.702	4.669	4.716	VV	1373	15700	0.07%	0.005%
38	4.731	4.716	4.756	VV	2779	38294	0.18%	0.013%
39	4.772	4.756	4.792	VV	3275	41233	0.19%	0.014%
40	4.805	4.792	4.817	VV	1727	20575	0.10%	0.007%
41	4.831	4.817	4.864	VV	2237	28036	0.13%	0.010%
42	4.890	4.864	4.902	VV	390	5435	0.03%	0.002%
43	4.919	4.902	4.932	VV	1189	13802	0.07%	0.005%
44	4.976	4.932	4.986	VV	1700	35238	0.17%	0.012%
45	5.010	4.986	5.042	VV	2252	44595	0.21%	0.016%
46	5.067	5.042	5.082	VV	1169	17106	0.08%	0.006%
47	5.090	5.082	5.104	VV	530	4627	0.02%	0.002%
48	5.127	5.104	5.199	PV	16178	208140	0.98%	0.073%
49	5.205	5.199	5.220	VV	456	4164	0.02%	0.001%
50	5.242	5.220	5.254	VV	497	5482	0.03%	0.002%
51	5.286	5.254	5.296	VV	2967	30746	0.14%	0.011%
52	5.309	5.296	5.352	VV	2767	50417	0.24%	0.018%
53	5.366	5.352	5.379	VV	1838	17780	0.08%	0.006%
54	5.398	5.379	5.439	VV	5558	112809	0.53%	0.039%
55	5.454	5.439	5.468	VV	1688	25830	0.12%	0.009%
56	5.486	5.468	5.514	VV	4792	71835	0.34%	0.025%
57	5.528	5.514	5.556	VV	1762	31587	0.15%	0.011%
58	5.571	5.556	5.599	VV	2550	32821	0.15%	0.011%
59	5.620	5.599	5.637	VV	2504	36444	0.17%	0.013%
60	5.658	5.637	5.735	VV	39334	601461	2.83%	0.210%
61	5.759	5.735	5.774	VV	4503	63840	0.30%	0.022%
62	5.793	5.774	5.807	VV	4081	63192	0.30%	0.022%
63	5.824	5.807	5.859	VV	5262	97847	0.46%	0.034%
64	5.874	5.859	5.886	VV	3296	35550	0.17%	0.012%
65	5.894	5.886	5.904	VV	2060	20763	0.10%	0.007%
66	5.920	5.904	5.954	VV	3159	61056	0.29%	0.021%
67	5.977	5.954	5.997	VV	2142	42620	0.20%	0.015%
68	6.021	5.997	6.076	VV	5356	100398	0.47%	0.035%
69	6.099	6.076	6.144	VV	23690	266253	1.25%	0.093%
70	6.181	6.144	6.191	PV	1497	21850	0.10%	0.008%
71	6.208	6.191	6.223	VV	3028	38578	0.18%	0.013%
72	6.245	6.223	6.265	VV	8732	106075	0.50%	0.037%
73	6.288	6.265	6.304	VV	2607	40254	0.19%	0.014%
74	6.315	6.304	6.325	VV	1998	18879	0.09%	0.007%
75	6.336	6.325	6.350	VV	2311	24705	0.12%	0.009%
76	6.366	6.350	6.389	VV	5378	60723	0.29%	0.021%
77	6.405	6.389	6.418	VV	3187	34965	0.16%	0.012%
78	6.432	6.418	6.457	VV	3301	49113	0.23%	0.017%
79	6.481	6.457	6.542	VV	14208	209330	0.99%	0.073%
80	6.561	6.542	6.577	VV	3001	37751	0.18%	0.013%
81	6.599	6.577	6.624	VV	5882	106757	0.50%	0.037%
82	6.648	6.624	6.674	VV	6410	106548	0.50%	0.037%
83	6.704	6.674	6.737	VV	33251	441122	2.08%	0.154%
84	6.751	6.737	6.767	VV	7278	81232	0.38%	0.028%
85	6.793	6.767	6.814	VV	10295	152339	0.72%	0.053%
86	6.835	6.814	6.869	VV	21050	299663	1.41%	0.105%
87	6.886	6.869	6.901	VV	3549	48888	0.23%	0.017%
88	6.910	6.901	6.923	VV	2185	24825	0.12%	0.009%
89	6.939	6.923	6.957	VV	2326	38394	0.18%	0.013%

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90	6.981	6.957	6.994	VV	12180	140641	0.66%	0.049%
91	7.014	6.994	7.047	VV	36748	427063	2.01%	0.149%
92	7.058	7.047	7.124	VV	3489	107826	0.51%	0.038%
93	7.132	7.124	7.142	VV	1596	14095	0.07%	0.005%
94	7.182	7.142	7.210	VV	8540	177361	0.84%	0.062%
95	7.226	7.210	7.252	VV	3582	46796	0.22%	0.016%
96	7.269	7.252	7.285	PV	2717	29502	0.14%	0.010%
97	7.366	7.356	7.406	VV	8615	169724	0.80%	0.059%
98	7.429	7.406	7.449	VV	11939	185350	0.87%	0.065%
99	7.465	7.449	7.481	VV	8708	114275	0.54%	0.040%
100	7.490	7.481	7.509	VV	5089	65514	0.31%	0.023%
101	7.529	7.509	7.549	VV	6191	95840	0.45%	0.033%
102	7.577	7.549	7.610	VV	14963	297753	1.40%	0.104%
103	7.626	7.610	7.651	VV	9661	144116	0.68%	0.050%
104	7.696	7.651	7.723	VV	17418	351988	1.66%	0.123%
105	7.736	7.723	7.756	VV	3749	54855	0.26%	0.019%
106	7.787	7.756	7.803	VV	24192	317011	1.49%	0.111%
107	7.817	7.803	7.856	VV	15205	315658	1.49%	0.110%
108	7.877	7.856	7.907	VV	46003	533368	2.51%	0.186%
109	7.939	7.907	7.947	VV	11407	183568	0.86%	0.064%
110	7.963	7.947	8.002	VV	11924	255071	1.20%	0.089%
111	8.021	8.002	8.036	VV	4889	83913	0.40%	0.029%
112	8.055	8.036	8.065	VV	6624	95624	0.45%	0.033%
113	8.080	8.065	8.127	VV	7188	147662	0.70%	0.052%
114	8.219	8.211	8.232	VV	9665	115511	0.54%	0.040%
115	8.255	8.232	8.305	VV	186345	2185679	10.30%	0.764%
116	8.319	8.305	8.351	VV	12671	228112	1.07%	0.080%
117	8.364	8.351	8.391	VV	8756	150816	0.71%	0.053%
118	8.408	8.391	8.438	VV	19233	256987	1.21%	0.090%
119	8.460	8.438	8.478	VV	7420	117046	0.55%	0.041%
120	8.498	8.478	8.514	VV	19237	235365	1.11%	0.082%
121	8.532	8.514	8.587	VV	60547	901891	4.25%	0.315%
122	8.625	8.587	8.651	VV	7543	209201	0.99%	0.073%
123	8.692	8.651	8.751	VV	51690	822180	3.87%	0.287%
124	8.771	8.751	8.792	VV	4941	83053	0.39%	0.029%
125	8.822	8.792	8.841	VV	9481	139346	0.66%	0.049%
126	8.857	8.841	8.877	VV	7152	96814	0.46%	0.034%
127	8.902	8.877	8.919	VV	3506	81858	0.39%	0.029%
128	8.957	8.919	8.986	VV	10446	203349	0.96%	0.071%
129	9.034	8.986	9.092	VV	140961	1881708	8.87%	0.658%
130	9.114	9.092	9.134	VV	14555	225594	1.06%	0.079%
131	9.153	9.134	9.167	VV	16343	228421	1.08%	0.080%
132	9.184	9.167	9.209	VV	33520	475469	2.24%	0.166%
133	9.244	9.209	9.287	VV	23319	445796	2.10%	0.156%
134	9.302	9.287	9.326	VV	3603	61929	0.29%	0.022%
135	9.360	9.326	9.389	VV	20431	332560	1.57%	0.116%
136	9.412	9.389	9.434	VV	10294	204184	0.96%	0.071%
137	9.463	9.434	9.499	VV	72869	966827	4.56%	0.338%
138	9.518	9.499	9.599	VV	7261	256304	1.21%	0.090%
139	9.622	9.599	9.662	VV	5014	85109	0.40%	0.030%
140	9.694	9.662	9.703	PV	1210	23270	0.11%	0.008%
141	9.721	9.703	9.757	VV	3428	64873	0.31%	0.023%

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142	9.778	9.757	9.787	VV	3097	39188	0.18%	0.014%
143	9.806	9.787	9.816	VV	7146	86962	0.41%	0.030%
144	9.849	9.816	9.871	VV	16030	342936	1.62%	0.120%
145	9.912	9.871	9.934	VV	24696	494127	2.33%	0.173%
146	9.949	9.934	9.974	VV	15275	250688	1.18%	0.088%
147	9.990	9.974	10.007	VV	7783	111344	0.52%	0.039%
148	10.027	10.007	10.069	VV	16615	339665	1.60%	0.119%
149	10.104	10.069	10.139	VV	12289	324253	1.53%	0.113%
150	10.158	10.139	10.174	VV	8175	128302	0.60%	0.045%
151	10.198	10.174	10.214	VV	59144	754195	3.55%	0.264%
152	10.229	10.214	10.254	VV	42080	714055	3.36%	0.250%
153	10.264	10.254	10.316	VV	20944	431387	2.03%	0.151%
154	10.332	10.316	10.349	VV	10033	129956	0.61%	0.045%
155	10.366	10.349	10.379	VV	5433	83578	0.39%	0.029%
156	10.427	10.379	10.475	VV	976391	11081227	52.22%	3.873%
157	10.498	10.475	10.534	VV	265564	3187676	15.02%	1.114%
158	10.547	10.534	10.631	VV	17204	633092	2.98%	0.221%
159	10.647	10.631	10.674	VV	7819	122753	0.58%	0.043%
160	10.699	10.674	10.713	VV	11628	166537	0.78%	0.058%
161	10.733	10.713	10.805	VV	56430	968696	4.56%	0.339%
162	10.821	10.805	10.842	VV	6901	130885	0.62%	0.046%
163	10.861	10.842	10.875	VV	11649	166520	0.78%	0.058%
164	10.895	10.875	10.927	VV	41090	572818	2.70%	0.200%
165	10.957	10.927	10.972	VV	19714	381302	1.80%	0.133%
166	10.983	10.972	11.007	VV	16308	236375	1.11%	0.083%
167	11.026	11.007	11.044	VV	8585	135014	0.64%	0.047%
168	11.075	11.044	11.102	VV	11514	227420	1.07%	0.079%
169	11.124	11.102	11.142	VV	2579	54480	0.26%	0.019%
170	11.190	11.142	11.207	VV	264278	2913764	13.73%	1.018%
171	11.220	11.207	11.235	VV	83124	903268	4.26%	0.316%
172	11.252	11.235	11.299	VV	100156	1350929	6.37%	0.472%
173	11.328	11.299	11.351	VV	146842	2011343	9.48%	0.703%
174	11.367	11.351	11.381	VV	48592	591975	2.79%	0.207%
175	11.397	11.381	11.432	VV	66982	942242	4.44%	0.329%
176	11.446	11.432	11.460	VV	5708	84556	0.40%	0.030%
177	11.473	11.460	11.491	VV	5723	79320	0.37%	0.028%
178	11.512	11.491	11.530	VV	8340	152779	0.72%	0.053%
179	11.561	11.530	11.585	VV	36065	523785	2.47%	0.183%
180	11.617	11.585	11.668	VV	388410	4494630	21.18%	1.571%
181	11.691	11.668	11.736	VV	45792	682969	3.22%	0.239%
182	11.753	11.736	11.801	VV	5605	139321	0.66%	0.049%
183	11.836	11.801	11.880	PV	13846	286927	1.35%	0.100%
184	11.895	11.880	11.921	VV	6679	126951	0.60%	0.044%
185	11.938	11.921	11.951	VV	13394	171041	0.81%	0.060%
186	11.963	11.951	11.987	VV	12853	191863	0.90%	0.067%
187	12.008	11.987	12.063	VV	21102	459778	2.17%	0.161%
188	12.087	12.063	12.097	VV	25283	298966	1.41%	0.104%
189	12.115	12.097	12.135	VV	42777	607714	2.86%	0.212%
190	12.154	12.135	12.169	VV	19550	318075	1.50%	0.111%
191	12.194	12.169	12.203	VV	41328	590497	2.78%	0.206%
192	12.236	12.203	12.294	VV	994150	13147666	61.95%	4.595%
193	12.310	12.294	12.352	VV	10686	234885	1.11%	0.082%
194	12.365	12.352	12.376	VV	4907	58988	0.28%	0.021%

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195	12.411	12.376	12.436	VV	41350	688074	3.24%	0.240%
196	12.468	12.436	12.494	VV	15046	406530	1.92%	0.142%
197	12.526	12.494	12.555	VV	848144	9872345	46.52%	3.450%
198	12.578	12.555	12.595	VV	122989	1396680	6.58%	0.488%
199	12.633	12.595	12.663	VV	1279051	21221874	100.00%	7.417%
200	12.686	12.663	12.772	VV	777128	10653582	50.20%	3.723%
201	12.801	12.772	12.833	VV	59655	943776	4.45%	0.330%
202	12.859	12.833	12.882	VV	161495	1959642	9.23%	0.685%
203	12.891	12.882	12.907	VV	15330	170377	0.80%	0.060%
204	12.926	12.907	12.962	VV	26824	443056	2.09%	0.155%
205	12.986	12.962	13.020	VV	44298	746203	3.52%	0.261%
206	13.029	13.020	13.054	VV	5243	67427	0.32%	0.024%
207	13.117	13.054	13.168	PV	157143	2625924	12.37%	0.918%
208	13.181	13.168	13.197	VV	14441	170060	0.80%	0.059%
209	13.221	13.197	13.242	VV	135047	1661644	7.83%	0.581%
210	13.258	13.242	13.277	VV	60873	790579	3.73%	0.276%
211	13.293	13.277	13.327	VV	40566	589896	2.78%	0.206%
212	13.383	13.327	13.408	VV	67979	1383922	6.52%	0.484%
213	13.426	13.408	13.477	VV	34323	654014	3.08%	0.229%
214	13.493	13.477	13.500	VV	7478	89107	0.42%	0.031%
215	13.512	13.500	13.528	VV	8958	125029	0.59%	0.044%
216	13.545	13.528	13.569	VV	7514	142195	0.67%	0.050%
217	13.594	13.569	13.603	VV	6956	105626	0.50%	0.037%
218	13.617	13.603	13.626	VV	8708	101788	0.48%	0.036%
219	13.641	13.626	13.662	VV	10585	165545	0.78%	0.058%
220	13.684	13.662	13.733	VV	8440	213198	1.00%	0.075%
221	13.778	13.733	13.789	VV	19476	341664	1.61%	0.119%
222	13.814	13.789	13.827	VV	26396	524640	2.47%	0.183%
223	13.837	13.827	13.845	VV	24315	246408	1.16%	0.086%
224	13.861	13.845	13.892	VV	38966	657214	3.10%	0.230%
225	13.945	13.892	13.985	VV	42057	1098580	5.18%	0.384%
226	14.017	13.985	14.048	VV	66355	1183715	5.58%	0.414%
227	14.076	14.048	14.102	VV	102778	1534828	7.23%	0.536%
228	14.133	14.102	14.155	VV	38340	724347	3.41%	0.253%
229	14.169	14.155	14.214	VV	27442	550401	2.59%	0.192%
230	14.232	14.214	14.243	VV	8833	134679	0.63%	0.047%
231	14.266	14.243	14.336	VV	21671	461360	2.17%	0.161%
232	14.355	14.336	14.365	VV	27188	307543	1.45%	0.107%
233	14.393	14.365	14.413	VV	416218	5370625	25.31%	1.877%
234	14.434	14.413	14.465	VV	412761	5364784	25.28%	1.875%
235	14.481	14.465	14.517	VV	24007	388488	1.83%	0.136%
236	14.547	14.517	14.569	VV	113077	1360512	6.41%	0.475%
237	14.581	14.569	14.610	VV	23061	415550	1.96%	0.145%
238	14.623	14.610	14.637	VV	10895	156821	0.74%	0.055%
239	14.656	14.637	14.679	VV	20202	324308	1.53%	0.113%
240	14.733	14.679	14.765	VV	32411	969237	4.57%	0.339%
241	14.777	14.765	14.798	VV	7188	98129	0.46%	0.034%
242	14.847	14.798	14.861	VV	13464	309046	1.46%	0.108%
243	14.873	14.861	14.922	VV	12373	271551	1.28%	0.095%
244	14.950	14.922	14.967	PV	8959	153406	0.72%	0.054%
245	15.001	14.967	15.034	VV	19417	505131	2.38%	0.177%
246	15.060	15.034	15.083	VV	93647	1275834	6.01%	0.446%

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247	15.100	15.083	15.126	VV	35746	556351	2.62%	0.194%
248	15.145	15.126	15.176	VV	30706	527905	2.49%	0.184%
249	15.218	15.176	15.266	VV	50435	1544101	7.28%	0.540%
250	15.288	15.266	15.361	VV	21004	604928	2.85%	0.211%
251	15.385	15.361	15.432	VV	16671	251278	1.18%	0.088%
252	15.469	15.432	15.478	PV	20993	265908	1.25%	0.093%
253	15.494	15.478	15.547	VV	28454	502420	2.37%	0.176%
254	15.561	15.547	15.587	VV	7156	97953	0.46%	0.034%
255	15.613	15.587	15.623	VV	3809	67783	0.32%	0.024%
256	15.661	15.623	15.684	VV	13125	270133	1.27%	0.094%
257	15.706	15.684	15.722	VV	10463	144126	0.68%	0.050%
258	15.742	15.722	15.781	VV	21449	458787	2.16%	0.160%
259	15.827	15.781	15.841	VV	11393	262079	1.23%	0.092%
260	15.862	15.841	15.887	VV	27557	414056	1.95%	0.145%
261	15.945	15.887	15.962	VV	448240	6047205	28.50%	2.113%
262	15.973	15.962	16.012	VV	193134	2471562	11.65%	0.864%
263	16.038	16.012	16.049	VV	11469	215860	1.02%	0.075%
264	16.073	16.049	16.099	VV	81462	1199104	5.65%	0.419%
265	16.109	16.099	16.147	VV	21186	374842	1.77%	0.131%
266	16.197	16.147	16.210	VV	17346	420225	1.98%	0.147%
267	16.261	16.210	16.295	VV	234808	4026543	18.97%	1.407%
268	16.322	16.295	16.397	VV	353887	5161138	24.32%	1.804%
269	16.422	16.397	16.514	VV	104322	2305127	10.86%	0.806%
270	16.564	16.514	16.612	VV	25634	1036436	4.88%	0.362%
271	16.627	16.612	16.652	VV	18223	330512	1.56%	0.116%
272	16.686	16.652	16.766	VV	51580	1996878	9.41%	0.698%
273	16.823	16.766	16.868	VV	28702	1298478	6.12%	0.454%
274	16.893	16.868	16.952	VV	37642	1194139	5.63%	0.417%
275	16.976	16.952	17.014	VV	36689	850526	4.01%	0.297%
276	17.028	17.014	17.062	VV	19187	403198	1.90%	0.141%
277	17.102	17.062	17.150	VV	18764	621278	2.93%	0.217%
278	17.167	17.150	17.189	VV	13196	223286	1.05%	0.078%
279	17.222	17.189	17.241	VV	12714	343504	1.62%	0.120%
280	17.286	17.241	17.302	VV	28217	692592	3.26%	0.242%
281	17.325	17.302	17.362	VV	45554	874914	4.12%	0.306%
282	17.416	17.362	17.440	VV	40666	1101866	5.19%	0.385%
283	17.466	17.440	17.477	VV	27992	540002	2.54%	0.189%
284	17.492	17.477	17.514	VV	24965	498841	2.35%	0.174%
285	17.523	17.514	17.571	VV	19088	498579	2.35%	0.174%
286	17.600	17.571	17.659	VV	79309	1812389	8.54%	0.633%
287	17.693	17.659	17.719	VV	199433	3277487	15.44%	1.145%
288	17.744	17.719	17.765	VV	72682	1505278	7.09%	0.526%
289	17.781	17.765	17.804	VV	47673	847069	3.99%	0.296%
290	17.826	17.804	17.841	VV	72785	1055473	4.97%	0.369%
291	17.857	17.841	17.881	VV	55952	993640	4.68%	0.347%
292	17.891	17.881	17.915	VV	31208	556867	2.62%	0.195%
293	17.944	17.915	18.004	VV	194852	3271345	15.41%	1.143%
294	18.026	18.004	18.047	VV	32796	701979	3.31%	0.245%
295	18.081	18.047	18.130	VV	82825	1972986	9.30%	0.690%
296	18.152	18.130	18.172	VV	42243	737206	3.47%	0.258%
297	18.202	18.172	18.225	VV	32998	799917	3.77%	0.280%
298	18.261	18.225	18.318	VV	28505	1254134	5.91%	0.438%
299	18.340	18.318	18.359	VV	26271	526972	2.48%	0.184%

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300	18.384	18.359	18.408	VV	36152	808999	3.81%	0.283%
301	18.419	18.408	18.445	VV	27571	527807	2.49%	0.184%
302	18.467	18.445	18.497	VV	34471	826634	3.90%	0.289%
303	18.552	18.497	18.579	VV	50210	1649980	7.77%	0.577%
304	18.586	18.579	18.607	VV	28222	438732	2.07%	0.153%
305	18.631	18.607	18.654	VV	31819	728493	3.43%	0.255%
306	18.669	18.654	18.681	VV	24756	360265	1.70%	0.126%
307	18.729	18.681	18.759	VV	27952	1109962	5.23%	0.388%
308	18.763	18.759	18.776	VV	20664	203624	0.96%	0.071%
309	18.819	18.776	18.835	VV	27456	851891	4.01%	0.298%
310	18.859	18.835	18.867	VV	25943	455268	2.15%	0.159%
311	18.936	18.867	18.956	VV	47494	1705575	8.04%	0.596%
312	18.962	18.956	18.982	VV	37931	504576	2.38%	0.176%
313	19.004	18.982	19.055	VV	32720	1269062	5.98%	0.444%
314	19.104	19.055	19.142	VV	93127	2682460	12.64%	0.938%
315	19.173	19.142	19.209	VV	86890	2272713	10.71%	0.794%
316	19.249	19.209	19.279	VV	53826	1909939	9.00%	0.668%
317	19.309	19.279	19.352	VV	54237	1813036	8.54%	0.634%
318	19.393	19.352	19.407	VV	42530	1201018	5.66%	0.420%
319	19.418	19.407	19.434	VV	42521	634252	2.99%	0.222%
320	19.442	19.434	19.449	VV	36071	319078	1.50%	0.112%
321	19.483	19.449	19.537	VV	102205	3144092	14.82%	1.099%
322	19.558	19.537	19.584	VV	67763	1451259	6.84%	0.507%
323	19.621	19.584	19.652	VV	51987	1919877	9.05%	0.671%
324	19.672	19.652	19.690	VV	51783	1079355	5.09%	0.377%
325	19.700	19.690	19.715	VV	50187	718281	3.38%	0.251%
326	19.730	19.715	19.751	VV	53417	1044180	4.92%	0.365%
327	19.767	19.751	19.787	VV	53768	1059761	4.99%	0.370%
328	19.836	19.787	19.854	VV	52012	1941131	9.15%	0.678%
329	19.870	19.854	19.881	VV	48115	740721	3.49%	0.259%
330	19.892	19.881	19.911	VV	46472	807085	3.80%	0.282%
331	19.924	19.911	19.937	VV	43641	639410	3.01%	0.223%
332	19.969	19.937	19.979	VV	46506	1129315	5.32%	0.395%
333	20.022	19.979	20.049	VV	61459	2136195	10.07%	0.747%
334	20.065	20.049	20.091	VV	50023	1175904	5.54%	0.411%
335	20.131	20.091	20.162	VV	51180	1999608	9.42%	0.699%
336	20.192	20.162	20.216	VV	55999	1607748	7.58%	0.562%
337	20.241	20.216	20.284	VV	56074	2163790	10.20%	0.756%
338	20.300	20.284	20.319	VV	54947	1079584	5.09%	0.377%
339	20.323	20.319	20.337	VV	51033	546862	2.58%	0.191%
340	20.370	20.337	20.407	VV	57093	2182414	10.28%	0.763%
341	20.423	20.407	20.436	VV	49076	785788	3.70%	0.275%
342	20.467	20.436	20.479	VV	56084	1339119	6.31%	0.468%
343	20.486	20.479	20.518	VV	56035	1200911	5.66%	0.420%
344	20.525	20.518	20.549	VV	46883	842660	3.97%	0.295%
345	20.555	20.549	20.601	VV	52192	1349552	6.36%	0.472%
346	20.613	20.601	20.625	VV	43002	557587	2.63%	0.195%
347	20.652	20.625	20.701	VV	49119	1866719	8.80%	0.652%
348	20.728	20.701	20.754	VV	52328	1390679	6.55%	0.486%
349	20.822	20.754	20.886	VV	58494	3618306	17.05%	1.265%
350	20.895	20.886	20.954	VV	37767	1258910	5.93%	0.440%
351	20.968	20.954	21.000	VV	29421	672637	3.17%	0.235%

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352	21.015	21.000	21.045	VV	25337	561306	2.64%	0.196%
353	21.092	21.045	21.119	VV	31983	1084201	5.11%	0.379%
354	21.145	21.119	21.189	VV	40039	1281198	6.04%	0.448%
355	21.196	21.189	21.232	VV	29142	627020	2.95%	0.219%
356	21.244	21.232	21.261	VV	20012	315807	1.49%	0.110%
357	21.277	21.261	21.302	VV	19506	394670	1.86%	0.138%
358	21.320	21.302	21.369	VV	11519	242904	1.14%	0.085%
						Sum of corrected areas:		286127571

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