

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071620AL\
 Data File : FC048475.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2020 23:13
 Sample : L3183-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.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	3.412	3.382	3.452	PV	2856	30759	0.58%	0.016%
2	3.459	3.452	3.490	PV	168	1749	0.03%	0.001%
3	3.514	3.490	3.527	PV	451	4902	0.09%	0.003%
4	3.541	3.527	3.582	VV	585	11556	0.22%	0.006%
5	3.615	3.582	3.647	VV	717	13954	0.26%	0.007%
6	3.686	3.647	3.714	VV	1214	21991	0.42%	0.012%
7	3.745	3.714	3.762	VV	631	11344	0.21%	0.006%
8	3.789	3.762	3.814	VV	2066	29380	0.56%	0.016%
9	3.825	3.814	3.839	VV	915	10097	0.19%	0.005%
10	3.863	3.839	3.897	VV	1296	21834	0.41%	0.012%
11	3.912	3.897	3.947	VV	1529	21876	0.41%	0.012%
12	3.962	3.947	3.977	VV	787	8085	0.15%	0.004%
13	3.998	3.977	4.052	VV	1999	33109	0.63%	0.018%
14	4.088	4.052	4.103	VV	2562	35046	0.66%	0.019%
15	4.115	4.103	4.133	VV	1768	17296	0.33%	0.009%
16	4.150	4.133	4.165	VV	677	9921	0.19%	0.005%
17	4.184	4.165	4.208	VV	1744	19531	0.37%	0.010%
18	4.252	4.208	4.282	VV	4343	80266	1.52%	0.043%
19	4.295	4.282	4.325	VV	1186	18698	0.35%	0.010%
20	4.332	4.325	4.372	VV	518	8476	0.16%	0.005%
21	4.406	4.372	4.429	VV	659	12075	0.23%	0.006%
22	4.445	4.429	4.465	VV	799	10344	0.20%	0.005%
23	4.488	4.465	4.515	VV	6803	67687	1.28%	0.036%
24	4.534	4.515	4.550	VV	2316	21301	0.40%	0.011%
25	4.562	4.550	4.580	VV	978	10602	0.20%	0.006%
26	4.597	4.580	4.620	VV	378	7600	0.14%	0.004%
27	4.641	4.620	4.676	VV	979	18287	0.35%	0.010%
28	4.709	4.676	4.730	VV	1162	26523	0.50%	0.014%
29	4.744	4.730	4.760	VV	2486	24562	0.47%	0.013%
30	4.775	4.760	4.788	VV	1375	14076	0.27%	0.007%
31	4.799	4.788	4.810	VV	823	9260	0.18%	0.005%
32	4.827	4.810	4.854	VV	1212	22072	0.42%	0.012%
33	4.870	4.854	4.889	VV	1852	22969	0.43%	0.012%
34	4.906	4.889	4.929	VV	2094	27454	0.52%	0.015%
35	4.946	4.929	4.957	VV	1680	16807	0.32%	0.009%
36	4.968	4.957	4.995	VV	1420	16499	0.31%	0.009%

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37	5.022	4.995	5.074	VV	1243	25545	0.48%	0.014%
38	5.100	5.074	5.114	VV	1215	15213	0.29%	0.008%
39	5.133	5.114	5.158	VV	2451	35341	0.67%	0.019%
40	5.171	5.158	5.198	VV	1628	26427	0.50%	0.014%
41	5.212	5.198	5.224	VV	2037	20813	0.39%	0.011%
42	5.233	5.224	5.255	VV	1790	19734	0.37%	0.010%
43	5.265	5.255	5.280	VV	519	4549	0.09%	0.002%
44	5.297	5.280	5.313	PV	404	4608	0.09%	0.002%
45	5.334	5.313	5.364	VV	732	15800	0.30%	0.008%
46	5.404	5.364	5.417	VV	1292	22773	0.43%	0.012%
47	5.425	5.417	5.442	VV	1524	15028	0.28%	0.008%
48	5.455	5.442	5.472	VV	617	7602	0.14%	0.004%
49	5.483	5.472	5.502	VV	566	6394	0.12%	0.003%
50	5.531	5.502	5.550	VV	8949	95001	1.80%	0.050%
51	5.567	5.550	5.588	VV	2787	32698	0.62%	0.017%
52	5.601	5.588	5.615	VV	681	6901	0.13%	0.004%
53	5.624	5.615	5.645	VV	218	2373	0.04%	0.001%
54	5.687	5.645	5.697	VV	275	5331	0.10%	0.003%
55	5.722	5.697	5.759	VV	2767	38609	0.73%	0.021%
56	5.778	5.759	5.787	VV	465	6430	0.12%	0.003%
57	5.818	5.787	5.855	VV	2884	59341	1.12%	0.032%
58	5.873	5.855	5.892	VV	2044	23244	0.44%	0.012%
59	5.909	5.892	5.929	VV	1637	21729	0.41%	0.012%
60	5.943	5.929	5.967	VV	928	13711	0.26%	0.007%
61	5.988	5.967	6.012	VV	1371	17076	0.32%	0.009%
62	6.037	6.012	6.065	PV	1555	26518	0.50%	0.014%
63	6.087	6.065	6.107	VV	14713	144168	2.73%	0.077%
64	6.131	6.107	6.150	VV	1709	27500	0.52%	0.015%
65	6.174	6.150	6.202	VV	2234	30755	0.58%	0.016%
66	6.232	6.202	6.250	VV	2427	40209	0.76%	0.021%
67	6.274	6.250	6.290	VV	1102	18245	0.35%	0.010%
68	6.304	6.290	6.324	VV	1337	18683	0.35%	0.010%
69	6.356	6.324	6.378	VV	1667	35270	0.67%	0.019%
70	6.398	6.378	6.417	VV	1123	17665	0.33%	0.009%
71	6.455	6.417	6.489	VV	1675	40689	0.77%	0.022%
72	6.515	6.489	6.567	VV	9838	115468	2.19%	0.061%
73	6.608	6.567	6.617	PV	783	12997	0.25%	0.007%
74	6.633	6.617	6.644	VV	1189	14312	0.27%	0.008%
75	6.664	6.644	6.687	VV	4814	54083	1.02%	0.029%
76	6.714	6.687	6.759	VV	2034	38519	0.73%	0.020%
77	6.797	6.759	6.817	VV	2136	29419	0.56%	0.016%
78	6.840	6.817	6.890	VV	1704	37400	0.71%	0.020%
79	6.922	6.890	6.945	VV	3646	45439	0.86%	0.024%
80	6.958	6.945	6.968	VV	589	6048	0.11%	0.003%
81	6.989	6.968	7.002	VV	897	12381	0.23%	0.007%
82	7.024	7.002	7.060	VV	2009	51457	0.97%	0.027%
83	7.078	7.060	7.104	VV	2732	40326	0.76%	0.021%
84	7.145	7.104	7.165	VV	17691	212578	4.03%	0.113%
85	7.176	7.165	7.202	VV	2096	26761	0.51%	0.014%
86	7.220	7.202	7.260	VV	4987	76023	1.44%	0.040%
87	7.281	7.260	7.304	VV	14137	142468	2.70%	0.076%
88	7.322	7.304	7.344	VV	1298	18941	0.36%	0.010%
89	7.368	7.344	7.385	VV	651	13327	0.25%	0.007%

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90	7.441	7.385	7.475	VV	11331	157533	2.98%	0.084%
91	7.492	7.475	7.512	VV	1209	20700	0.39%	0.011%
92	7.533	7.512	7.549	VV	1190	21850	0.41%	0.012%
93	7.563	7.549	7.572	VV	922	10549	0.20%	0.006%
94	7.581	7.572	7.591	VV	718	7592	0.14%	0.004%
95	7.618	7.591	7.657	VV	3143	59235	1.12%	0.031%
96	7.671	7.657	7.690	VV	952	13035	0.25%	0.007%
97	7.810	7.799	7.829	VV	1178	14330	0.27%	0.008%
98	7.871	7.829	7.887	VV	4803	69937	1.32%	0.037%
99	7.897	7.887	7.915	VV	2373	33579	0.64%	0.018%
100	7.920	7.915	7.940	VV	1759	18783	0.36%	0.010%
101	7.963	7.940	7.984	VV	2295	31675	0.60%	0.017%
102	8.030	7.984	8.049	VV	4691	109874	2.08%	0.058%
103	8.063	8.049	8.091	VV	3704	61431	1.16%	0.033%
104	8.136	8.091	8.159	VV	12896	218210	4.13%	0.116%
105	8.167	8.159	8.181	VV	1816	19429	0.37%	0.010%
106	8.198	8.181	8.210	VV	1844	25514	0.48%	0.014%
107	8.245	8.210	8.261	VV	16662	206817	3.92%	0.110%
108	8.274	8.261	8.293	VV	13038	149352	2.83%	0.079%
109	8.313	8.293	8.342	VV	12274	157173	2.98%	0.083%
110	8.374	8.342	8.390	VV	12739	151929	2.88%	0.081%
111	8.407	8.390	8.415	VV	6260	76746	1.45%	0.041%
112	8.428	8.415	8.467	VV	8065	122066	2.31%	0.065%
113	8.484	8.467	8.500	VV	3428	42540	0.81%	0.023%
114	8.520	8.500	8.556	VV	4375	74503	1.41%	0.040%
115	8.566	8.556	8.582	VV	1196	14616	0.28%	0.008%
116	8.676	8.658	8.700	VV	3098	51010	0.97%	0.027%
117	8.727	8.700	8.749	VV	34460	366067	6.93%	0.194%
118	8.774	8.749	8.816	VV	7187	160504	3.04%	0.085%
119	8.850	8.816	8.876	VV	11093	171845	3.25%	0.091%
120	8.903	8.876	8.922	VV	2254	45324	0.86%	0.024%
121	8.936	8.922	8.945	VV	1696	19611	0.37%	0.010%
122	8.965	8.945	8.981	VV	7014	90045	1.71%	0.048%
123	8.999	8.981	9.022	VV	17089	185104	3.51%	0.098%
124	9.037	9.022	9.060	VV	2775	43411	0.82%	0.023%
125	9.087	9.060	9.104	VV	3562	60919	1.15%	0.032%
126	9.136	9.104	9.157	VV	16895	209258	3.96%	0.111%
127	9.176	9.157	9.207	VV	7313	96282	1.82%	0.051%
128	9.228	9.207	9.250	VV	1498	27345	0.52%	0.015%
129	9.292	9.250	9.308	VV	6317	82016	1.55%	0.044%
130	9.323	9.308	9.352	VV	5017	55834	1.06%	0.030%
131	9.374	9.352	9.392	VV	1891	26417	0.50%	0.014%
132	9.428	9.392	9.450	VV	6182	99483	1.88%	0.053%
133	9.471	9.450	9.485	VV	2215	31743	0.60%	0.017%
134	9.511	9.485	9.564	VV	41944	489953	9.28%	0.260%
135	9.591	9.564	9.620	VV	8582	142801	2.70%	0.076%
136	9.636	9.620	9.647	VV	3890	48079	0.91%	0.026%
137	9.665	9.647	9.680	VV	7006	101028	1.91%	0.054%
138	9.691	9.680	9.705	VV	4318	51865	0.98%	0.028%
139	9.722	9.705	9.809	VV	4828	106424	2.02%	0.057%
140	9.833	9.809	9.855	VV	7680	95436	1.81%	0.051%
141	9.875	9.855	9.897	VV	2680	55197	1.05%	0.029%

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142	9.917	9.897	9.969	VV	12916	251290	4.76%	0.133%
143	9.996	9.969	10.012	VV	2354	37853	0.72%	0.020%
144	10.028	10.012	10.057	VV	1953	29339	0.56%	0.016%
145	10.094	10.057	10.170	VV	2007	46742	0.89%	0.025%
146	10.196	10.170	10.219	PV	1179	14274	0.27%	0.008%
147	10.258	10.219	10.275	VV	3651	52864	1.00%	0.028%
148	10.306	10.275	10.330	VV	8882	133428	2.53%	0.071%
149	10.361	10.330	10.375	VV	4672	83681	1.58%	0.044%
150	10.393	10.375	10.417	VV	11410	147737	2.80%	0.078%
151	10.435	10.417	10.479	VV	7182	110888	2.10%	0.059%
152	10.511	10.479	10.545	VV	6672	113926	2.16%	0.060%
153	10.564	10.545	10.622	VV	5289	109749	2.08%	0.058%
154	10.655	10.622	10.671	VV	10812	144861	2.74%	0.077%
155	10.681	10.671	10.695	VV	5338	54874	1.04%	0.029%
156	10.722	10.695	10.764	VV	18028	318283	6.03%	0.169%
157	10.811	10.764	10.830	VV	2918	79975	1.51%	0.042%
158	10.845	10.830	10.865	VV	1456	23180	0.44%	0.012%
159	10.883	10.865	10.892	VV	3090	32667	0.62%	0.017%
160	10.918	10.892	10.959	VV	196755	2147990	40.68%	1.141%
161	10.990	10.959	11.032	VV	49955	578125	10.95%	0.307%
162	11.048	11.032	11.087	VV	3732	68920	1.31%	0.037%
163	11.107	11.087	11.120	VV	1448	23254	0.44%	0.012%
164	11.130	11.120	11.145	VV	1377	16793	0.32%	0.009%
165	11.161	11.145	11.180	VV	2703	31933	0.60%	0.017%
166	11.200	11.180	11.244	VV	17221	203660	3.86%	0.108%
167	11.276	11.244	11.295	PV	2500	51740	0.98%	0.027%
168	11.310	11.295	11.332	VV	3451	52768	1.00%	0.028%
169	11.359	11.332	11.379	VV	9131	124674	2.36%	0.066%
170	11.397	11.379	11.417	VV	2916	59898	1.13%	0.032%
171	11.448	11.417	11.482	VV	12933	228474	4.33%	0.121%
172	11.514	11.482	11.535	PV	3651	51831	0.98%	0.028%
173	11.569	11.535	11.590	VV	5457	79264	1.50%	0.042%
174	11.607	11.590	11.635	VV	2204	34042	0.64%	0.018%
175	11.686	11.635	11.707	VV	383935	4370286	82.76%	2.321%
176	11.720	11.707	11.734	VV	27474	289001	5.47%	0.153%
177	11.751	11.734	11.789	VV	32274	375206	7.11%	0.199%
178	11.836	11.789	11.854	VV	31707	472980	8.96%	0.251%
179	11.869	11.854	11.884	VV	18643	205624	3.89%	0.109%
180	11.900	11.884	11.926	VV	23330	256592	4.86%	0.136%
181	11.937	11.926	11.953	VV	1057	10135	0.19%	0.005%
182	11.974	11.953	11.989	PV	2225	26482	0.50%	0.014%
183	12.029	11.989	12.050	VV	8808	147473	2.79%	0.078%
184	12.075	12.050	12.096	VV	9339	119309	2.26%	0.063%
185	12.122	12.096	12.145	VV	2656	49550	0.94%	0.026%
186	12.189	12.145	12.209	VV	13579	167259	3.17%	0.089%
187	12.223	12.209	12.235	VV	3147	34523	0.65%	0.018%
188	12.275	12.235	12.315	VV	16151	267675	5.07%	0.142%
189	12.338	12.315	12.355	VV	3600	55766	1.06%	0.030%
190	12.369	12.355	12.382	VV	2470	29840	0.57%	0.016%
191	12.399	12.382	12.428	VV	4506	81613	1.55%	0.043%
192	12.443	12.428	12.454	VV	4061	50965	0.97%	0.027%
193	12.465	12.454	12.490	VV	5105	74430	1.41%	0.040%
194	12.511	12.490	12.550	VV	9082	165633	3.14%	0.088%

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195	12.571	12.550	12.599	PV	4828	94307	1.79%	0.050%
196	12.622	12.599	12.642	VV	22405	290401	5.50%	0.154%
197	12.665	12.642	12.705	VV	13121	337303	6.39%	0.179%
198	12.741	12.705	12.774	VV	219242	2550338	48.29%	1.354%
199	12.791	12.774	12.815	VV	3254	52432	0.99%	0.028%
200	12.837	12.815	12.850	VV	2190	30121	0.57%	0.016%
201	12.872	12.850	12.885	VV	4219	67379	1.28%	0.036%
202	12.895	12.885	12.910	VV	5448	66290	1.26%	0.035%
203	12.927	12.910	12.986	VV	10324	253001	4.79%	0.134%
204	13.039	12.986	13.074	VV	178684	2119402	40.13%	1.125%
205	13.119	13.074	13.155	VV	305250	3887365	73.61%	2.064%
206	13.168	13.155	13.190	VV	3884	62336	1.18%	0.033%
207	13.210	13.190	13.220	VV	7892	93543	1.77%	0.050%
208	13.234	13.220	13.260	VV	7063	108896	2.06%	0.058%
209	13.304	13.260	13.332	PV	13289	299964	5.68%	0.159%
210	13.370	13.332	13.400	VV	8942	243045	4.60%	0.129%
211	13.433	13.400	13.447	VV	7867	105422	2.00%	0.056%
212	13.461	13.447	13.474	VV	4368	57382	1.09%	0.030%
213	13.499	13.474	13.532	VV	13263	271151	5.13%	0.144%
214	13.544	13.532	13.572	VV	3012	50232	0.95%	0.027%
215	13.626	13.572	13.657	VV	39112	611320	11.58%	0.325%
216	13.694	13.657	13.710	VV	4101	94092	1.78%	0.050%
217	13.734	13.710	13.755	VV	28136	365472	6.92%	0.194%
218	13.774	13.755	13.797	VV	17421	215266	4.08%	0.114%
219	13.808	13.797	13.842	VV	4962	103631	1.96%	0.055%
220	13.872	13.842	13.884	VV	10992	197129	3.73%	0.105%
221	13.904	13.884	13.925	VV	17873	277537	5.26%	0.147%
222	13.945	13.925	13.974	VV	13205	173908	3.29%	0.092%
223	14.014	13.974	14.040	VV	4087	78675	1.49%	0.042%
224	14.055	14.040	14.065	PV	1365	15747	0.30%	0.008%
225	14.100	14.065	14.125	VV	3660	76316	1.45%	0.041%
226	14.136	14.125	14.152	VV	1915	21183	0.40%	0.011%
227	14.183	14.152	14.199	VV	1921	42186	0.80%	0.022%
228	14.207	14.199	14.225	VV	1352	17627	0.33%	0.009%
229	14.330	14.225	14.345	VV	7634	261170	4.95%	0.139%
230	14.358	14.345	14.375	VV	9413	121865	2.31%	0.065%
231	14.390	14.375	14.410	VV	6599	90136	1.71%	0.048%
232	14.433	14.410	14.454	VV	11073	170124	3.22%	0.090%
233	14.464	14.454	14.485	VV	7480	103683	1.96%	0.055%
234	14.503	14.485	14.519	VV	5877	97918	1.85%	0.052%
235	14.542	14.519	14.585	VV	16089	316584	5.99%	0.168%
236	14.604	14.585	14.626	VV	24147	313382	5.93%	0.166%
237	14.662	14.626	14.682	VV	11138	229397	4.34%	0.122%
238	14.726	14.682	14.749	VV	5366	119629	2.27%	0.064%
239	14.787	14.749	14.826	VV	4966	135313	2.56%	0.072%
240	14.867	14.826	14.887	PV	7599	115517	2.19%	0.061%
241	14.917	14.887	14.937	VV	86717	1058089	20.04%	0.562%
242	14.959	14.937	14.992	VV	81962	1043141	19.75%	0.554%
243	15.008	14.992	15.035	VV	3691	69623	1.32%	0.037%
244	15.078	15.035	15.104	VV	23015	409927	7.76%	0.218%
245	15.119	15.104	15.135	VV	6352	102242	1.94%	0.054%
246	15.154	15.135	15.190	VV	8381	133265	2.52%	0.071%

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247	15.223	15.190	15.245	PV	8321	162725	3.08%	0.086%
248	15.258	15.245	15.327	VV	5928	184147	3.49%	0.098%
249	15.352	15.327	15.392	VV	17486	321226	6.08%	0.171%
250	15.409	15.392	15.444	VV	4320	85760	1.62%	0.046%
251	15.495	15.444	15.527	VV	10366	221146	4.19%	0.117%
252	15.546	15.527	15.558	VV	6328	80464	1.52%	0.043%
253	15.590	15.558	15.610	VV	23632	326444	6.18%	0.173%
254	15.630	15.610	15.660	VV	14393	218781	4.14%	0.116%
255	15.676	15.660	15.703	VV	7150	113481	2.15%	0.060%
256	15.751	15.703	15.792	VV	18039	456946	8.65%	0.243%
257	15.829	15.792	15.850	VV	7310	142810	2.70%	0.076%
258	15.879	15.850	15.892	VV	4133	76016	1.44%	0.040%
259	15.914	15.892	15.934	VV	6227	118388	2.24%	0.063%
260	15.948	15.934	15.965	VV	4465	62126	1.18%	0.033%
261	15.997	15.965	16.051	VV	12264	357032	6.76%	0.190%
262	16.063	16.051	16.078	VV	3846	49669	0.94%	0.026%
263	16.093	16.078	16.109	VV	3363	39054	0.74%	0.021%
264	16.120	16.109	16.149	PV	1923	32808	0.62%	0.017%
265	16.195	16.149	16.240	VV	9148	268629	5.09%	0.143%
266	16.296	16.240	16.325	VV	11875	368847	6.98%	0.196%
267	16.339	16.325	16.347	VV	6715	73708	1.40%	0.039%
268	16.395	16.347	16.419	VV	11004	343901	6.51%	0.183%
269	16.479	16.419	16.498	VV	87492	1359842	25.75%	0.722%
270	16.506	16.498	16.533	VV	38235	424755	8.04%	0.226%
271	16.609	16.533	16.630	VV	22365	586993	11.12%	0.312%
272	16.649	16.630	16.678	VV	12835	289682	5.49%	0.154%
273	16.700	16.678	16.730	VV	15388	331973	6.29%	0.176%
274	16.800	16.730	16.827	VV	50689	1151765	21.81%	0.612%
275	16.858	16.827	16.891	VV	64274	1019032	19.30%	0.541%
276	16.955	16.891	16.995	VV	30015	1060337	20.08%	0.563%
277	17.011	16.995	17.032	VV	21572	348617	6.60%	0.185%
278	17.073	17.032	17.082	VV	12962	353286	6.69%	0.188%
279	17.113	17.082	17.148	VV	17422	576074	10.91%	0.306%
280	17.171	17.148	17.179	VV	17609	283003	5.36%	0.150%
281	17.209	17.179	17.245	VV	23419	801181	15.17%	0.425%
282	17.267	17.245	17.292	VV	25327	542279	10.27%	0.288%
283	17.314	17.292	17.325	VV	17875	335402	6.35%	0.178%
284	17.352	17.325	17.361	VV	21348	402840	7.63%	0.214%
285	17.388	17.361	17.416	VV	31040	746573	14.14%	0.396%
286	17.441	17.416	17.462	VV	22816	508614	9.63%	0.270%
287	17.477	17.462	17.497	VV	21465	368498	6.98%	0.196%
288	17.520	17.497	17.551	VV	32577	704979	13.35%	0.374%
289	17.576	17.551	17.606	VV	24754	604543	11.45%	0.321%
290	17.613	17.606	17.621	VV	17890	142176	2.69%	0.076%
291	17.630	17.621	17.667	VV	17126	427086	8.09%	0.227%
292	17.676	17.667	17.722	VV	17544	519958	9.85%	0.276%
293	17.743	17.722	17.750	VV	25268	333095	6.31%	0.177%
294	17.834	17.750	17.874	VV	39318	1974800	37.40%	1.049%
295	17.898	17.874	17.919	VV	23462	590397	11.18%	0.314%
296	17.934	17.919	17.942	VV	22499	285906	5.41%	0.152%
297	17.995	17.942	18.065	VV	58972	2440670	46.22%	1.296%
298	18.076	18.065	18.110	VV	23727	600189	11.37%	0.319%
299	18.137	18.110	18.154	VV	33782	715816	13.55%	0.380%

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300	18.167	18.154	18.175	VV	29669	355197	6.73%	0.189%
301	18.197	18.175	18.206	VV	37602	618802	11.72%	0.329%
302	18.228	18.206	18.252	VV	61089	1272176	24.09%	0.676%
303	18.254	18.252	18.294	VV	40701	767490	14.53%	0.408%
304	18.312	18.294	18.330	VV	32221	643978	12.19%	0.342%
305	18.363	18.330	18.387	VV	69810	1600766	30.31%	0.850%
306	18.394	18.387	18.420	VV	44854	771368	14.61%	0.410%
307	18.436	18.420	18.454	VV	32821	617639	11.70%	0.328%
308	18.485	18.454	18.507	VV	63122	1378458	26.10%	0.732%
309	18.522	18.507	18.540	VV	38343	688372	13.04%	0.366%
310	18.564	18.540	18.587	VV	35347	923801	17.49%	0.491%
311	18.618	18.587	18.639	VV	42371	1116515	21.14%	0.593%
312	18.666	18.639	18.706	VV	47380	1533253	29.03%	0.814%
313	18.724	18.706	18.734	VV	34434	550396	10.42%	0.292%
314	18.746	18.734	18.755	VV	33214	433054	8.20%	0.230%
315	18.786	18.755	18.807	VV	69446	1509827	28.59%	0.802%
316	18.833	18.807	18.867	VV	60480	1701350	32.22%	0.903%
317	18.879	18.867	18.897	VV	40810	704808	13.35%	0.374%
318	18.920	18.897	18.934	VV	46342	942384	17.85%	0.500%
319	18.949	18.934	18.979	VV	46367	1189864	22.53%	0.632%
320	18.997	18.979	19.009	VV	48635	807555	15.29%	0.429%
321	19.022	19.009	19.032	VV	49450	648846	12.29%	0.345%
322	19.065	19.032	19.089	VV	61899	1767921	33.48%	0.939%
323	19.114	19.089	19.139	VV	59166	1534284	29.05%	0.815%
324	19.178	19.139	19.234	VV	63713	2903302	54.98%	1.542%
325	19.261	19.234	19.272	VV	52299	1126872	21.34%	0.598%
326	19.301	19.272	19.329	VV	51750	1654381	31.33%	0.879%
327	19.342	19.329	19.362	VV	53891	983884	18.63%	0.522%
328	19.390	19.362	19.400	VV	50642	1108481	20.99%	0.589%
329	19.450	19.400	19.472	VV	70795	2513757	47.60%	1.335%
330	19.496	19.472	19.535	VV	69940	2293908	43.44%	1.218%
331	19.586	19.535	19.617	VV	66795	2981883	56.47%	1.583%
332	19.644	19.617	19.669	VV	73897	1992713	37.73%	1.058%
333	19.721	19.669	19.767	VV	74074	3951228	74.82%	2.098%
334	19.819	19.767	19.849	VV	92684	3792974	71.83%	2.014%
335	19.886	19.849	19.922	VV	82499	3375139	63.91%	1.792%
336	19.931	19.922	19.947	VV	73750	1112730	21.07%	0.591%
337	20.018	19.947	20.044	VV	91350	4720537	89.39%	2.507%
338	20.114	20.044	20.147	VV	96335	5280854	100.00%	2.804%
339	20.187	20.147	20.212	VV	105574	3670906	69.51%	1.949%
340	20.217	20.212	20.225	VV	92663	729046	13.81%	0.387%
341	20.275	20.225	20.319	VV	105941	5256520	99.54%	2.791%
342	20.339	20.319	20.357	VV	97114	2144582	40.61%	1.139%
343	20.365	20.357	20.373	VV	92930	860051	16.29%	0.457%
344	20.379	20.373	20.385	VV	93085	719876	13.63%	0.382%
345	20.416	20.385	20.445	VV	100330	3369246	63.80%	1.789%
346	20.452	20.445	20.463	VV	94744	979722	18.55%	0.520%
347	20.471	20.463	20.522	VV	92315	3165698	59.95%	1.681%
348	20.549	20.522	20.597	VV	99757	3955038	74.89%	2.100%
349	20.612	20.597	20.644	VV	83755	2161795	40.94%	1.148%
350	20.677	20.644	20.687	VV	83432	2037519	38.58%	1.082%
351	20.711	20.687	20.732	VV	83621	2167114	41.04%	1.151%

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352	20.740	20.732	20.759	VV	79510	1228480	23.26%	0.652%
353	20.781	20.759	20.790	VV	78829	1382106	26.17%	0.734%
354	20.796	20.790	20.829	VV	74714	1646775	31.18%	0.875%
355	20.845	20.829	20.876	VV	68074	1878784	35.58%	0.998%
356	20.900	20.876	20.927	VV	67178	1949308	36.91%	1.035%
357	20.948	20.927	21.004	VV	74916	2921541	55.32%	1.551%
358	21.028	21.004	21.050	VV	59864	1613894	30.56%	0.857%
359	21.074	21.050	21.107	VV	61314	1912494	36.22%	1.016%
360	21.113	21.107	21.130	VV	52639	717394	13.58%	0.381%
361	21.152	21.130	21.183	VV	51750	1520427	28.79%	0.807%
362	21.196	21.183	21.206	VV	46747	577920	10.94%	0.307%
363	21.227	21.206	21.252	VV	45346	1177046	22.29%	0.625%
364	21.277	21.252	21.307	VV	43654	1347813	25.52%	0.716%
365	21.316	21.307	21.357	VV	40818	1140813	21.60%	0.606%
366	21.401	21.357	21.487	VV	53499	3194432	60.49%	1.696%
367	21.499	21.487	21.514	VV	35470	510345	9.66%	0.271%
368	21.530	21.514	21.604	VV	35414	1447387	27.41%	0.769%
369	21.611	21.604	21.669	VV	23753	779927	14.77%	0.414%
370	21.676	21.669	21.717	VV	21404	491197	9.30%	0.261%
371	21.739	21.717	21.750	VV	19236	300659	5.69%	0.160%
372	21.775	21.750	21.789	VV	19931	406834	7.70%	0.216%
373	21.797	21.789	21.810	VV	18595	201214	3.81%	0.107%
374	21.824	21.810	21.859	VV	19255	396710	7.51%	0.211%
375	21.919	21.859	21.952	VV	25408	818621	15.50%	0.435%
376	21.958	21.952	22.000	VV	10535	198423	3.76%	0.105%
377	22.016	22.000	22.040	VV	5899	86830	1.64%	0.046%
					Sum of corrected areas:		188310328	

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