

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
Data File : FD029869.D
Signal(s) : FID2B.CH
Acq On : 30 Jul 2019 16:20
Sample : K4049-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.508	3.485	3.544	VV	164	4318	0.05%	0.003%
2	3.571	3.544	3.631	PV	180	5500	0.07%	0.004%
3	3.639	3.631	3.665	VV	221	3563	0.04%	0.002%
4	3.679	3.665	3.728	VV	556	9442	0.12%	0.006%
5	3.764	3.728	3.805	VV	1575	22537	0.28%	0.015%
6	3.819	3.805	3.833	VV	345	4216	0.05%	0.003%
7	3.863	3.833	3.908	VV	974	16649	0.20%	0.011%
8	3.920	3.908	3.930	VV	263	2592	0.03%	0.002%
9	3.946	3.930	3.975	VV	600	9062	0.11%	0.006%
10	3.993	3.975	4.006	VV	261	3780	0.05%	0.003%
11	4.029	4.006	4.079	VV	673	15425	0.19%	0.010%
12	4.092	4.079	4.118	VV	397	7057	0.09%	0.005%
13	4.141	4.118	4.174	VV	358	9219	0.11%	0.006%
14	4.207	4.174	4.231	VV	457	11204	0.14%	0.008%
15	4.248	4.231	4.342	VV	380	15746	0.19%	0.011%
16	4.368	4.342	4.411	VV	246	7109	0.09%	0.005%
17	4.440	4.411	4.471	VV	562	11131	0.14%	0.007%
18	4.485	4.471	4.501	VV	467	5993	0.07%	0.004%
19	4.515	4.501	4.573	VV	317	9337	0.11%	0.006%
20	4.590	4.573	4.618	VV	367	5227	0.06%	0.004%
21	4.655	4.618	4.680	VV	888	13594	0.17%	0.009%
22	4.693	4.680	4.758	VV	260	6878	0.08%	0.005%
23	4.783	4.758	4.808	VV	189	3746	0.05%	0.003%
24	4.820	4.808	4.832	VV	189	1963	0.02%	0.001%
25	4.839	4.832	4.868	VV	147	2099	0.03%	0.001%
26	4.918	4.868	4.929	VV	190	3990	0.05%	0.003%
27	4.938	4.929	4.971	VV	247	4139	0.05%	0.003%
28	4.990	4.971	5.021	VV	530	8218	0.10%	0.006%
29	5.032	5.021	5.051	VV	277	4066	0.05%	0.003%
30	5.070	5.051	5.108	VV	639	9886	0.12%	0.007%
31	5.128	5.108	5.199	VV	420	12915	0.16%	0.009%
32	5.210	5.199	5.227	VV	191	1930	0.02%	0.001%
33	5.263	5.227	5.276	VV	230	4469	0.05%	0.003%
34	5.297	5.276	5.352	VV	329	7680	0.09%	0.005%
35	5.363	5.352	5.428	VV	152	3844	0.05%	0.003%
36	5.438	5.428	5.458	VV	171	2091	0.03%	0.001%

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37	5.469	5.458	5.479	VV	344	3195	0.04%	0.002%
38	5.511	5.479	5.544	VV	627	10954	0.13%	0.007%
39	5.569	5.544	5.617	VV	325	5402	0.07%	0.004%
40	5.663	5.617	5.691	PV	332	10096	0.12%	0.007%
41	5.770	5.691	5.792	VV	373	18281	0.22%	0.012%
42	5.807	5.792	5.821	VV	244	3271	0.04%	0.002%
43	5.824	5.821	5.861	VV	217	3537	0.04%	0.002%
44	5.876	5.861	5.887	VV	209	2611	0.03%	0.002%
45	5.901	5.887	5.947	VV	389	9278	0.11%	0.006%
46	6.019	5.947	6.048	VV	8574	91014	1.12%	0.061%
47	6.068	6.048	6.085	VV	597	8615	0.11%	0.006%
48	6.125	6.085	6.145	VV	339	10102	0.12%	0.007%
49	6.162	6.145	6.198	VV	351	8335	0.10%	0.006%
50	6.210	6.198	6.228	VV	184	2856	0.04%	0.002%
51	6.293	6.228	6.346	VV	491	21166	0.26%	0.014%
52	6.365	6.346	6.391	VV	384	8711	0.11%	0.006%
53	6.426	6.391	6.430	VV	443	8515	0.10%	0.006%
54	6.449	6.430	6.511	VV	967	20505	0.25%	0.014%
55	6.518	6.511	6.535	VV	182	1659	0.02%	0.001%
56	6.573	6.535	6.658	VV	371	15939	0.20%	0.011%
57	6.695	6.658	6.715	VV	200	4276	0.05%	0.003%
58	6.728	6.715	6.741	VV	151	1365	0.02%	0.001%
59	6.752	6.741	6.791	VV	209	4376	0.05%	0.003%
60	6.797	6.791	6.806	VV	158	1292	0.02%	0.001%
61	6.818	6.806	6.838	VV	115	2148	0.03%	0.001%
62	6.854	6.838	6.866	VV	171	2264	0.03%	0.002%
63	6.871	6.866	6.888	VV	135	1068	0.01%	0.001%
64	6.929	6.888	6.953	PV	234	5432	0.07%	0.004%
65	6.975	6.953	6.989	VV	375	5410	0.07%	0.004%
66	7.069	6.989	7.093	VV	4462	54316	0.67%	0.037%
67	7.124	7.093	7.135	VV	272	6163	0.08%	0.004%
68	7.146	7.135	7.180	VV	457	6350	0.08%	0.004%
69	7.204	7.180	7.289	VV	4885	51954	0.64%	0.035%
70	7.304	7.289	7.351	PV	181	3501	0.04%	0.002%
71	7.365	7.351	7.392	VV	388	4081	0.05%	0.003%
72	7.428	7.410	7.491	VV	223	4979	0.06%	0.003%
73	7.502	7.491	7.538	VV	167	3044	0.04%	0.002%
74	7.548	7.538	7.610	VV	187	3688	0.05%	0.002%
75	7.790	7.744	7.849	VV	2259	46715	0.57%	0.031%
76	7.860	7.849	7.918	VV	209	3980	0.05%	0.003%
77	7.947	7.918	7.981	VV	1013	15941	0.20%	0.011%
78	7.996	7.981	8.005	VV	286	3364	0.04%	0.002%
79	8.057	8.005	8.075	VV	2511	49946	0.61%	0.034%
80	8.113	8.075	8.139	VV	1160	34471	0.42%	0.023%
81	8.160	8.139	8.176	VV	6648	72467	0.89%	0.049%
82	8.192	8.176	8.253	VV	5082	89820	1.10%	0.061%
83	8.292	8.253	8.311	VV	14904	152630	1.87%	0.103%
84	8.344	8.311	8.385	VV	17776	214561	2.63%	0.145%
85	8.396	8.385	8.412	VV	335	4165	0.05%	0.003%
86	8.434	8.412	8.457	VV	1697	16762	0.21%	0.011%
87	8.481	8.457	8.497	VV	366	3449	0.04%	0.002%
88	8.589	8.573	8.613	VV	2060	30038	0.37%	0.020%
89	8.638	8.613	8.663	VV	14705	148077	1.82%	0.100%

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90	8.683	8.663	8.716	VV	2646	35377	0.43%	0.024%
91	8.753	8.716	8.814	VV	1222	29468	0.36%	0.020%
92	8.877	8.814	8.890	VV	2913	42362	0.52%	0.029%
93	8.909	8.890	8.933	VV	13973	148292	1.82%	0.100%
94	8.946	8.933	8.981	VV	1796	29767	0.36%	0.020%
95	9.001	8.981	9.025	VV	961	12021	0.15%	0.008%
96	9.045	9.025	9.068	VV	3061	35150	0.43%	0.024%
97	9.085	9.068	9.130	VV	3795	43455	0.53%	0.029%
98	9.142	9.130	9.157	PV	168	1560	0.02%	0.001%
99	9.200	9.157	9.216	VV	3701	45639	0.56%	0.031%
100	9.231	9.216	9.258	VV	3923	43315	0.53%	0.029%
101	9.282	9.258	9.300	VV	1558	18461	0.23%	0.012%
102	9.335	9.300	9.357	VV	3786	51439	0.63%	0.035%
103	9.376	9.357	9.392	VV	1825	20725	0.25%	0.014%
104	9.417	9.392	9.471	VV	21690	240193	2.94%	0.162%
105	9.496	9.471	9.525	VV	4155	65300	0.80%	0.044%
106	9.538	9.525	9.548	VV	2385	25664	0.31%	0.017%
107	9.567	9.548	9.608	VV	5802	90517	1.11%	0.061%
108	9.627	9.608	9.661	VV	3656	50980	0.62%	0.034%
109	9.682	9.661	9.715	VV	1255	23763	0.29%	0.016%
110	9.737	9.715	9.769	VV	10667	127917	1.57%	0.086%
111	9.788	9.769	9.808	VV	1504	24812	0.30%	0.017%
112	9.836	9.808	9.879	VV	14448	199857	2.45%	0.135%
113	9.899	9.879	9.921	VV	2979	39317	0.48%	0.026%
114	9.934	9.921	9.954	VV	1111	14850	0.18%	0.010%
115	9.975	9.954	9.988	VV	1916	23838	0.29%	0.016%
116	10.000	9.988	10.055	VV	1367	26941	0.33%	0.018%
117	10.060	10.055	10.082	PV	100	1067	0.01%	0.001%
118	10.102	10.082	10.113	PV	302	3002	0.04%	0.002%
119	10.157	10.113	10.187	VV	1835	29001	0.36%	0.020%
120	10.211	10.187	10.231	VV	1451	23733	0.29%	0.016%
121	10.268	10.231	10.277	VV	4391	61381	0.75%	0.041%
122	10.294	10.277	10.316	VV	8783	112403	1.38%	0.076%
123	10.334	10.316	10.370	VV	5243	73553	0.90%	0.050%
124	10.411	10.370	10.441	VV	6526	117374	1.44%	0.079%
125	10.461	10.441	10.521	VV	25721	320900	3.93%	0.216%
126	10.548	10.521	10.558	VV	2735	42687	0.52%	0.029%
127	10.580	10.558	10.592	VV	10043	122435	1.50%	0.082%
128	10.614	10.592	10.670	VV	21071	387549	4.75%	0.261%
129	10.682	10.670	10.693	VV	2743	33858	0.42%	0.023%
130	10.712	10.693	10.730	VV	7370	94809	1.16%	0.064%
131	10.747	10.730	10.764	VV	2927	50247	0.62%	0.034%
132	10.815	10.764	10.858	VV	455727	4806814	58.92%	3.238%
133	10.885	10.858	10.928	VV	79049	849661	10.41%	0.572%
134	10.939	10.928	10.951	VV	2175	25433	0.31%	0.017%
135	10.964	10.951	10.978	VV	2327	29775	0.36%	0.020%
136	10.991	10.978	11.008	VV	1772	28737	0.35%	0.019%
137	11.020	11.008	11.034	VV	1632	21707	0.27%	0.015%
138	11.054	11.034	11.073	VV	6945	86704	1.06%	0.058%
139	11.095	11.073	11.139	VV	27849	329269	4.04%	0.222%
140	11.169	11.139	11.183	VV	2675	46511	0.57%	0.031%
141	11.213	11.183	11.230	VV	4020	83096	1.02%	0.056%

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142	11.254	11.230	11.279	VV	3108	70163	0.86%	0.047%
143	11.345	11.279	11.377	VV	14075	396293	4.86%	0.267%
144	11.409	11.377	11.432	VV	9917	157024	1.92%	0.106%
145	11.460	11.432	11.478	VV	8667	135625	1.66%	0.091%
146	11.498	11.478	11.521	VV	8662	125380	1.54%	0.084%
147	11.536	11.521	11.543	VV	2775	32005	0.39%	0.022%
148	11.579	11.543	11.598	VV	371357	4042158	49.55%	2.723%
149	11.610	11.598	11.624	VV	65353	667312	8.18%	0.450%
150	11.640	11.624	11.681	VV	86193	955162	11.71%	0.643%
151	11.725	11.681	11.741	VV	52735	843957	10.34%	0.569%
152	11.758	11.741	11.772	VV	41684	468450	5.74%	0.316%
153	11.788	11.772	11.815	VV	58126	669769	8.21%	0.451%
154	11.829	11.815	11.843	VV	4228	55439	0.68%	0.037%
155	11.864	11.843	11.887	VV	6698	117101	1.44%	0.079%
156	11.925	11.887	11.938	VV	6725	136118	1.67%	0.092%
157	11.961	11.938	11.984	VV	58252	674788	8.27%	0.455%
158	11.996	11.984	12.051	VV	7155	210015	2.57%	0.141%
159	12.077	12.051	12.100	VV	50176	600557	7.36%	0.405%
160	12.108	12.100	12.119	VV	6180	66690	0.82%	0.045%
161	12.133	12.119	12.150	VV	6555	105152	1.29%	0.071%
162	12.166	12.150	12.198	VV	9366	174825	2.14%	0.118%
163	12.224	12.198	12.246	VV	10961	205006	2.51%	0.138%
164	12.255	12.246	12.267	VV	5490	66173	0.81%	0.045%
165	12.279	12.267	12.291	VV	5517	74630	0.91%	0.050%
166	12.326	12.291	12.374	VV	12933	417475	5.12%	0.281%
167	12.395	12.374	12.432	VV	20160	399912	4.90%	0.269%
168	12.455	12.432	12.484	VV	37945	547021	6.70%	0.368%
169	12.506	12.484	12.525	VV	42569	570370	6.99%	0.384%
170	12.543	12.525	12.557	VV	21266	335564	4.11%	0.226%
171	12.570	12.557	12.592	VV	21179	324094	3.97%	0.218%
172	12.630	12.592	12.663	VV	703056	8158455	100.00%	5.496%
173	12.681	12.663	12.699	VV	9682	144980	1.78%	0.098%
174	12.717	12.699	12.728	VV	7225	100899	1.24%	0.068%
175	12.756	12.728	12.768	VV	19680	302700	3.71%	0.204%
176	12.781	12.768	12.791	VV	20765	247497	3.03%	0.167%
177	12.808	12.791	12.818	VV	31042	394605	4.84%	0.266%
178	12.826	12.818	12.869	VV	27363	504746	6.19%	0.340%
179	12.880	12.869	12.890	VV	8518	101377	1.24%	0.068%
180	12.926	12.890	12.948	VV	584784	6954064	85.24%	4.684%
181	13.003	12.948	13.034	VV	345171	4701417	57.63%	3.167%
182	13.055	13.034	13.067	VV	10032	161288	1.98%	0.109%
183	13.088	13.067	13.100	VV	28913	375943	4.61%	0.253%
184	13.111	13.100	13.140	VV	25146	359215	4.40%	0.242%
185	13.181	13.140	13.228	VV	42290	787196	9.65%	0.530%
186	13.251	13.228	13.273	VV	16750	317671	3.89%	0.214%
187	13.311	13.273	13.347	VV	25711	578526	7.09%	0.390%
188	13.372	13.347	13.400	VV	50705	837453	10.26%	0.564%
189	13.418	13.400	13.440	VV	10586	215728	2.64%	0.145%
190	13.501	13.440	13.541	VV	81823	1726727	21.16%	1.163%
191	13.568	13.541	13.585	VV	17324	305334	3.74%	0.206%
192	13.609	13.585	13.627	VV	35305	540792	6.63%	0.364%
193	13.647	13.627	13.669	VV	57937	782362	9.59%	0.527%
194	13.688	13.669	13.710	VV	18419	352044	4.32%	0.237%

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195	13.777	13.710	13.797	VV	51775	1331178	16.32%	0.897%
196	13.816	13.797	13.855	VV	50188	805419	9.87%	0.543%
197	13.889	13.855	13.907	VV	19018	412907	5.06%	0.278%
198	13.927	13.907	13.962	VV	14012	393324	4.82%	0.265%
199	13.979	13.962	14.010	VV	13488	339756	4.16%	0.229%
200	14.023	14.010	14.064	VV	12244	318430	3.90%	0.214%
201	14.080	14.064	14.118	VV	11081	281999	3.46%	0.190%
202	14.137	14.118	14.149	VV	11159	177567	2.18%	0.120%
203	14.186	14.149	14.207	VV	23327	622496	7.63%	0.419%
204	14.230	14.207	14.263	VV	77252	1129196	13.84%	0.761%
205	14.279	14.263	14.290	VV	12349	182004	2.23%	0.123%
206	14.331	14.290	14.363	VV	18680	618465	7.58%	0.417%
207	14.407	14.363	14.447	VV	54555	1353175	16.59%	0.912%
208	14.472	14.447	14.494	VV	105109	1433756	17.57%	0.966%
209	14.531	14.494	14.571	VV	79164	1589782	19.49%	1.071%
210	14.594	14.571	14.610	VV	18011	341440	4.19%	0.230%
211	14.654	14.610	14.710	VV	28886	1007691	12.35%	0.679%
212	14.734	14.710	14.753	VV	26936	453098	5.55%	0.305%
213	14.786	14.753	14.807	VV	309002	4206583	51.56%	2.834%
214	14.830	14.807	14.855	VV	357413	4166819	51.07%	2.807%
215	14.871	14.855	14.895	VV	20229	367468	4.50%	0.248%
216	14.943	14.895	14.991	VV	64656	1481332	18.16%	0.998%
217	15.016	14.991	15.052	VV	26839	619171	7.59%	0.417%
218	15.079	15.052	15.103	VV	29445	602990	7.39%	0.406%
219	15.121	15.103	15.176	VV	31913	916655	11.24%	0.617%
220	15.219	15.176	15.243	VV	42649	912840	11.19%	0.615%
221	15.259	15.243	15.283	VV	21718	431231	5.29%	0.290%
222	15.320	15.283	15.333	VV	13624	392683	4.81%	0.265%
223	15.363	15.333	15.384	VV	18044	469906	5.76%	0.317%
224	15.408	15.384	15.421	VV	25738	470299	5.76%	0.317%
225	15.450	15.421	15.470	VV	77668	1223945	15.00%	0.824%
226	15.486	15.470	15.520	VV	41156	748085	9.17%	0.504%
227	15.531	15.520	15.544	VV	18893	252904	3.10%	0.170%
228	15.609	15.544	15.648	VV	41430	1617725	19.83%	1.090%
229	15.686	15.648	15.713	VV	28757	699277	8.57%	0.471%
230	15.727	15.713	15.745	VV	13761	244403	3.00%	0.165%
231	15.769	15.745	15.786	VV	25812	455511	5.58%	0.307%
232	15.801	15.786	15.823	VV	24017	391354	4.80%	0.264%
233	15.867	15.823	15.901	VV	20678	719962	8.82%	0.485%
234	15.915	15.901	15.924	VV	11205	147490	1.81%	0.099%
235	15.949	15.924	15.959	VV	12024	240323	2.95%	0.162%
236	15.974	15.959	15.991	VV	13874	244335	2.99%	0.165%
237	16.001	15.991	16.017	VV	12257	177926	2.18%	0.120%
238	16.056	16.017	16.095	VV	25495	819022	10.04%	0.552%
239	16.114	16.095	16.133	VV	24657	428014	5.25%	0.288%
240	16.150	16.133	16.180	VV	18340	471378	5.78%	0.318%
241	16.194	16.180	16.206	VV	17580	263837	3.23%	0.178%
242	16.234	16.206	16.244	VV	26663	501371	6.15%	0.338%
243	16.259	16.244	16.285	VV	32450	578494	7.09%	0.390%
244	16.337	16.285	16.395	VV	309610	6419489	78.69%	4.324%
245	16.410	16.395	16.430	VV	15416	299595	3.67%	0.202%
246	16.459	16.430	16.481	VV	66599	998293	12.24%	0.672%

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247	16.496	16.481	16.535	VV	24402	589225	7.22%	0.397%
248	16.547	16.535	16.561	VV	15798	232655	2.85%	0.157%
249	16.579	16.561	16.597	VV	23765	410950	5.04%	0.277%
250	16.653	16.597	16.679	VV	180817	3330989	40.83%	2.244%
251	16.712	16.679	16.755	VV	244893	3583716	43.93%	2.414%
252	16.807	16.755	16.833	VV	75722	1406932	17.25%	0.948%
253	16.854	16.833	16.886	VV	22378	574805	7.05%	0.387%
254	16.946	16.886	16.987	VV	28428	1223663	15.00%	0.824%
255	17.006	16.987	17.025	VV	19119	370562	4.54%	0.250%
256	17.070	17.025	17.135	VV	33771	1369747	16.79%	0.923%
257	17.163	17.135	17.172	VV	17398	314610	3.86%	0.212%
258	17.199	17.172	17.214	VV	27130	569381	6.98%	0.384%
259	17.227	17.214	17.263	VV	27754	611780	7.50%	0.412%
260	17.284	17.263	17.301	VV	24362	445431	5.46%	0.300%
261	17.311	17.301	17.332	VV	18823	309708	3.80%	0.209%
262	17.358	17.332	17.381	VV	26427	585794	7.18%	0.395%
263	17.395	17.381	17.435	VV	18707	487702	5.98%	0.329%
264	17.455	17.435	17.468	VV	14964	270784	3.32%	0.182%
265	17.473	17.468	17.524	VV	14838	424677	5.21%	0.286%
266	17.540	17.524	17.559	VV	12714	247038	3.03%	0.166%
267	17.573	17.559	17.589	VV	10693	184331	2.26%	0.124%
268	17.620	17.589	17.633	VV	14501	337803	4.14%	0.228%
269	17.677	17.633	17.711	VV	23125	813348	9.97%	0.548%
270	17.751	17.711	17.766	VV	18111	472802	5.80%	0.318%
271	17.792	17.766	17.811	VV	25122	522840	6.41%	0.352%
272	17.833	17.811	17.890	VV	28473	984652	12.07%	0.663%
273	17.911	17.890	17.940	VV	17475	429611	5.27%	0.289%
274	17.973	17.940	18.016	VV	53115	1203475	14.75%	0.811%
275	18.067	18.016	18.088	VV	152087	2448318	30.01%	1.649%
276	18.102	18.088	18.132	VV	42249	808661	9.91%	0.545%
277	18.145	18.132	18.171	VV	23111	406391	4.98%	0.274%
278	18.196	18.171	18.212	VV	49544	741011	9.08%	0.499%
279	18.227	18.212	18.286	VV	42874	933991	11.45%	0.629%
280	18.321	18.286	18.367	VV	132938	2016198	24.71%	1.358%
281	18.399	18.367	18.418	VV	19626	444334	5.45%	0.299%
282	18.444	18.418	18.475	VV	44185	733362	8.99%	0.494%
283	18.503	18.475	18.522	VV	12522	288225	3.53%	0.194%
284	18.540	18.522	18.581	VV	13499	354513	4.35%	0.239%
285	18.619	18.581	18.643	VV	15441	405798	4.97%	0.273%
286	18.658	18.643	18.683	VV	10246	234429	2.87%	0.158%
287	18.715	18.683	18.726	VV	12693	289550	3.55%	0.195%
288	18.743	18.726	18.763	VV	16826	294382	3.61%	0.198%
289	18.781	18.763	18.801	VV	11718	239251	2.93%	0.161%
290	18.824	18.801	18.837	VV	15785	269706	3.31%	0.182%
291	18.847	18.837	18.864	VV	14804	212257	2.60%	0.143%
292	18.887	18.864	18.933	VV	13792	461288	5.65%	0.311%
293	18.986	18.933	19.047	VV	15933	701709	8.60%	0.473%
294	19.064	19.047	19.079	VV	7016	128105	1.57%	0.086%
295	19.098	19.079	19.126	VV	8516	210032	2.57%	0.141%
296	19.159	19.126	19.180	VV	8789	231930	2.84%	0.156%
297	19.196	19.180	19.212	VV	7254	127699	1.57%	0.086%
298	19.232	19.212	19.245	VV	6894	128910	1.58%	0.087%
299	19.277	19.245	19.299	VV	8882	246745	3.02%	0.166%

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300	19.320	19.299	19.339	VV	10897	209266	2.57%	0.141%
301	19.348	19.339	19.367	VV	8128	131293	1.61%	0.088%
302	19.393	19.367	19.425	VV	15606	356051	4.36%	0.240%
303	19.461	19.425	19.487	VV	60611	1018277	12.48%	0.686%
304	19.528	19.487	19.558	VV	50600	1150485	14.10%	0.775%
305	19.578	19.558	19.598	VV	20846	405818	4.97%	0.273%
306	19.614	19.598	19.636	VV	20362	370491	4.54%	0.250%
307	19.649	19.636	19.685	VV	13891	305277	3.74%	0.206%
308	19.709	19.685	19.718	VV	9109	150514	1.84%	0.101%
309	19.740	19.718	19.765	VV	17276	333719	4.09%	0.225%
310	19.837	19.765	19.868	VV	57756	1451959	17.80%	0.978%
311	19.902	19.868	19.948	VV	22167	661074	8.10%	0.445%
312	19.974	19.948	19.999	VV	16823	355794	4.36%	0.240%
313	20.016	19.999	20.066	VV	9253	323833	3.97%	0.218%
314	20.101	20.066	20.139	VV	10009	349958	4.29%	0.236%
315	20.177	20.139	20.221	VV	8256	320844	3.93%	0.216%
316	20.255	20.221	20.280	VV	7456	221374	2.71%	0.149%
317	20.314	20.280	20.331	VV	8045	213942	2.62%	0.144%
318	20.366	20.331	20.388	VV	7841	254474	3.12%	0.171%
319	20.401	20.388	20.445	VV	6418	202835	2.49%	0.137%
320	20.468	20.445	20.493	VV	7877	205292	2.52%	0.138%
321	20.510	20.493	20.545	VV	7122	184123	2.26%	0.124%
322	20.568	20.545	20.585	VV	5315	122105	1.50%	0.082%
323	20.611	20.585	20.631	VV	5662	147380	1.81%	0.099%
324	20.646	20.631	20.672	VV	5699	132311	1.62%	0.089%
325	20.690	20.672	20.714	VV	5487	130275	1.60%	0.088%
326	20.735	20.714	20.776	VV	5525	188168	2.31%	0.127%
327	20.815	20.776	20.885	VV	10996	495501	6.07%	0.334%
328	20.915	20.885	20.947	VV	8404	220727	2.71%	0.149%
329	20.975	20.947	20.988	VV	5386	117037	1.43%	0.079%
330	21.019	20.988	21.047	VV	9652	248457	3.05%	0.167%
331	21.099	21.047	21.128	VV	9358	317825	3.90%	0.214%
332	21.184	21.128	21.208	VV	20127	622271	7.63%	0.419%
333	21.218	21.208	21.317	VV	11725	413296	5.07%	0.278%
334	21.341	21.317	21.362	VV	6152	128253	1.57%	0.086%
335	21.387	21.362	21.431	VV	7558	179855	2.20%	0.121%
336	21.472	21.431	21.518	VV	14003	308564	3.78%	0.208%
337	21.551	21.518	21.577	VV	11282	231646	2.84%	0.156%
338	21.599	21.577	21.624	VV	6522	126866	1.56%	0.085%
339	21.648	21.624	21.668	VV	6722	130261	1.60%	0.088%
340	21.685	21.668	21.724	VV	5535	102890	1.26%	0.069%

Sum of corrected areas: 148453265

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