

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071519AL\
 Data File : FC042381.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2019 17:10
 Sample : K3620-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.495	3.481	3.594	PV	296	5162	0.06%	0.003%
2	3.604	3.594	3.644	VV	124	1977	0.02%	0.001%
3	3.648	3.644	3.679	VV	110	1127	0.01%	0.001%
4	3.698	3.679	3.727	VV	146	2330	0.03%	0.001%
5	3.733	3.727	3.800	PV	153	3731	0.04%	0.002%
6	3.803	3.800	3.824	VV	82	1502	0.02%	0.001%
7	3.879	3.841	3.922	VV	609	11772	0.13%	0.006%
8	3.936	3.922	3.964	VV	164	2902	0.03%	0.001%
9	3.977	3.964	4.026	VV	363	7100	0.08%	0.003%
10	4.062	4.026	4.152	VV	234	9840	0.11%	0.005%
11	4.199	4.152	4.231	VV	399	10717	0.12%	0.005%
12	4.245	4.231	4.288	VV	244	6330	0.07%	0.003%
13	4.310	4.288	4.345	VV	348	7983	0.09%	0.004%
14	4.359	4.345	4.402	VV	407	9248	0.10%	0.005%
15	4.406	4.402	4.429	VV	245	3076	0.03%	0.001%
16	4.434	4.429	4.460	VV	199	2503	0.03%	0.001%
17	4.477	4.460	4.527	VV	216	5250	0.06%	0.003%
18	4.557	4.527	4.595	PV	351	7827	0.09%	0.004%
19	4.614	4.595	4.622	VV	288	3697	0.04%	0.002%
20	4.644	4.622	4.667	VV	527	8540	0.10%	0.004%
21	4.673	4.667	4.682	VV	261	1650	0.02%	0.001%
22	4.704	4.682	4.741	VV	391	8847	0.10%	0.004%
23	4.783	4.741	4.832	VV	512	15358	0.17%	0.007%
24	4.840	4.832	4.878	VV	242	5118	0.06%	0.002%
25	4.897	4.878	4.908	VV	218	2657	0.03%	0.001%
26	4.918	4.908	4.933	VV	125	1646	0.02%	0.001%
27	4.975	4.933	5.030	VV	298	9223	0.10%	0.004%
28	5.039	5.030	5.075	VV	232	3257	0.04%	0.002%
29	5.112	5.075	5.130	VV	271	4414	0.05%	0.002%
30	5.152	5.130	5.166	VV	185	2939	0.03%	0.001%
31	5.188	5.166	5.224	VV	646	8722	0.10%	0.004%
32	5.244	5.224	5.268	VV	315	5197	0.06%	0.003%
33	5.306	5.268	5.329	PV	292	6127	0.07%	0.003%
34	5.335	5.329	5.352	VV	113	1380	0.02%	0.001%
35	5.383	5.352	5.395	VV	276	4636	0.05%	0.002%
36	5.413	5.395	5.464	VV	574	10791	0.12%	0.005%

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37	5.481	5.464	5.531	VV	191	4336	0.05%	0.002%
38	5.555	5.531	5.570	VV	233	3366	0.04%	0.002%
39	5.591	5.570	5.617	VV	271	6129	0.07%	0.003%
40	5.633	5.617	5.677	VV	797	12748	0.14%	0.006%
41	5.686	5.677	5.752	VV	242	5146	0.06%	0.003%
42	5.771	5.752	5.812	VV	192	4230	0.05%	0.002%
43	5.824	5.812	5.842	VV	223	2159	0.02%	0.001%
44	5.868	5.842	5.881	VV	251	4071	0.05%	0.002%
45	5.900	5.881	5.995	VV	343	9806	0.11%	0.005%
46	6.035	5.995	6.070	PV	211	4730	0.05%	0.002%
47	6.150	6.070	6.197	VV	1839	35840	0.40%	0.017%
48	6.222	6.197	6.259	VV	352	9697	0.11%	0.005%
49	6.274	6.259	6.319	VV	608	10934	0.12%	0.005%
50	6.342	6.319	6.392	VV	273	9549	0.11%	0.005%
51	6.412	6.392	6.440	VV	517	10292	0.11%	0.005%
52	6.457	6.440	6.472	VV	396	6132	0.07%	0.003%
53	6.525	6.472	6.540	VV	379	12321	0.14%	0.006%
54	6.564	6.540	6.618	VV	603	14833	0.17%	0.007%
55	6.638	6.618	6.682	VV	232	4129	0.05%	0.002%
56	6.711	6.682	6.745	VV	250	5123	0.06%	0.002%
57	6.764	6.745	6.802	VV	194	3960	0.04%	0.002%
58	6.841	6.802	6.873	PV	210	3684	0.04%	0.002%
59	6.899	6.873	6.928	VV	210	3687	0.04%	0.002%
60	6.957	6.928	6.995	VV	226	4505	0.05%	0.002%
61	7.030	6.995	7.061	VV	399	9113	0.10%	0.004%
62	7.073	7.061	7.084	VV	260	3399	0.04%	0.002%
63	7.090	7.084	7.109	VV	285	3386	0.04%	0.002%
64	7.121	7.109	7.150	VV	275	4276	0.05%	0.002%
65	7.199	7.160	7.249	VV	980	22027	0.25%	0.011%
66	7.260	7.249	7.279	VV	265	4187	0.05%	0.002%
67	7.288	7.279	7.310	VV	263	3686	0.04%	0.002%
68	7.333	7.310	7.415	VV	1407	26200	0.29%	0.013%
69	7.482	7.415	7.522	VV	444	12887	0.14%	0.006%
70	7.540	7.522	7.568	VV	166	3656	0.04%	0.002%
71	7.605	7.568	7.635	VV	293	7361	0.08%	0.004%
72	7.665	7.635	7.702	VV	242	5979	0.07%	0.003%
73	7.716	7.702	7.730	VV	185	1768	0.02%	0.001%
74	7.889	7.870	7.907	VV	1472	29196	0.32%	0.014%
75	7.933	7.907	7.990	VV	1490	45492	0.51%	0.022%
76	7.998	7.990	8.034	VV	554	12320	0.14%	0.006%
77	8.081	8.034	8.117	VV	661	26302	0.29%	0.013%
78	8.126	8.117	8.150	VV	549	8705	0.10%	0.004%
79	8.170	8.150	8.217	VV	1196	31876	0.35%	0.016%
80	8.244	8.217	8.270	VV	1068	29473	0.33%	0.014%
81	8.312	8.270	8.334	VV	6320	107221	1.19%	0.052%
82	8.346	8.334	8.386	VV	1397	25146	0.28%	0.012%
83	8.411	8.386	8.452	VV	9821	115652	1.29%	0.056%
84	8.474	8.452	8.510	VV	5400	69474	0.77%	0.034%
85	8.522	8.510	8.549	VV	744	10988	0.12%	0.005%
86	8.562	8.549	8.590	VV	663	9870	0.11%	0.005%
87	8.604	8.590	8.617	VV	261	3396	0.04%	0.002%
88	8.623	8.617	8.639	VV	203	2361	0.03%	0.001%
89	8.765	8.755	8.795	VV	2268	37740	0.42%	0.018%

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90	8.813	8.795	8.867	VV	1603	45181	0.50%	0.022%
91	8.880	8.867	8.909	VV	1259	19688	0.22%	0.010%
92	8.925	8.909	8.939	VV	606	8540	0.10%	0.004%
93	8.963	8.939	8.975	VV	515	9349	0.10%	0.005%
94	9.001	8.975	9.018	VV	892	16565	0.18%	0.008%
95	9.055	9.018	9.114	VV	1431	54748	0.61%	0.027%
96	9.122	9.114	9.135	VV	559	6527	0.07%	0.003%
97	9.167	9.135	9.191	VV	1425	25382	0.28%	0.012%
98	9.211	9.191	9.256	VV	1070	18439	0.21%	0.009%
99	9.271	9.256	9.291	VV	296	5186	0.06%	0.003%
100	9.326	9.291	9.345	VV	1151	17096	0.19%	0.008%
101	9.359	9.345	9.384	VV	723	10198	0.11%	0.005%
102	9.413	9.384	9.430	VV	683	10896	0.12%	0.005%
103	9.461	9.430	9.480	VV	761	14073	0.16%	0.007%
104	9.505	9.480	9.521	VV	690	11122	0.12%	0.005%
105	9.548	9.521	9.598	VV	2368	45616	0.51%	0.022%
106	9.623	9.598	9.655	VV	997	20203	0.22%	0.010%
107	9.665	9.655	9.675	VV	551	4986	0.06%	0.002%
108	9.693	9.675	9.710	VV	878	12618	0.14%	0.006%
109	9.721	9.710	9.740	VV	531	6812	0.08%	0.003%
110	9.777	9.740	9.794	VV	790	16252	0.18%	0.008%
111	9.809	9.794	9.839	VV	507	8863	0.10%	0.004%
112	9.867	9.839	9.899	VV	1006	20789	0.23%	0.010%
113	9.937	9.899	9.957	VV	1196	22129	0.25%	0.011%
114	9.967	9.957	10.012	VV	616	12841	0.14%	0.006%
115	10.046	10.012	10.070	VV	348	8648	0.10%	0.004%
116	10.088	10.070	10.103	VV	495	6804	0.08%	0.003%
117	10.117	10.103	10.155	VV	385	6021	0.07%	0.003%
118	10.217	10.187	10.232	PV	116	1351	0.02%	0.001%
119	10.253	10.232	10.260	PV	183	1432	0.02%	0.001%
120	10.283	10.260	10.307	VV	598	9005	0.10%	0.004%
121	10.326	10.307	10.348	VV	586	9949	0.11%	0.005%
122	10.392	10.348	10.404	VV	962	18504	0.21%	0.009%
123	10.423	10.404	10.446	VV	1543	24948	0.28%	0.012%
124	10.465	10.446	10.499	VV	1390	20776	0.23%	0.010%
125	10.541	10.499	10.574	VV	1242	26723	0.30%	0.013%
126	10.600	10.574	10.643	VV	1460	35803	0.40%	0.017%
127	10.671	10.643	10.690	VV	1455	25679	0.29%	0.013%
128	10.705	10.690	10.722	VV	1045	12162	0.14%	0.006%
129	10.747	10.722	10.829	VV	1902	52431	0.58%	0.026%
130	10.840	10.829	10.855	VV	356	3818	0.04%	0.002%
131	10.889	10.855	10.905	VV	389	9142	0.10%	0.004%
132	10.944	10.905	10.996	VV	23561	279145	3.11%	0.136%
133	11.020	10.996	11.085	VV	5826	90341	1.01%	0.044%
134	11.101	11.085	11.141	VV	348	8862	0.10%	0.004%
135	11.152	11.141	11.177	VV	212	2176	0.02%	0.001%
136	11.201	11.177	11.212	VV	174	1967	0.02%	0.001%
137	11.239	11.212	11.272	VV	1303	21928	0.24%	0.011%
138	11.301	11.272	11.322	VV	851	14545	0.16%	0.007%
139	11.340	11.322	11.357	VV	804	12843	0.14%	0.006%
140	11.371	11.357	11.393	VV	1477	16990	0.19%	0.008%
141	11.429	11.393	11.441	PV	679	12946	0.14%	0.006%

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142	11.467	11.441	11.503	VV	2920	42950	0.48%	0.021%
143	11.534	11.503	11.550	VV	1119	14143	0.16%	0.007%
144	11.566	11.550	11.577	VV	616	8015	0.09%	0.004%
145	11.595	11.577	11.620	VV	1325	19244	0.21%	0.009%
146	11.633	11.620	11.655	VV	684	10172	0.11%	0.005%
147	11.698	11.655	11.725	VV	246915	2594751	28.88%	1.264%
148	11.743	11.725	11.758	VV	6883	81289	0.90%	0.040%
149	11.774	11.758	11.814	VV	7726	110312	1.23%	0.054%
150	11.858	11.814	11.874	VV	5259	85767	0.95%	0.042%
151	11.891	11.874	11.906	VV	5195	62046	0.69%	0.030%
152	11.922	11.906	11.956	VV	5836	72702	0.81%	0.035%
153	11.973	11.956	11.994	PV	195	2632	0.03%	0.001%
154	12.035	11.994	12.057	VV	1293	22030	0.25%	0.011%
155	12.074	12.057	12.088	VV	415	5420	0.06%	0.003%
156	12.110	12.088	12.125	VV	1779	25070	0.28%	0.012%
157	12.135	12.125	12.185	VV	1671	24886	0.28%	0.012%
158	12.211	12.185	12.232	PV	2400	30866	0.34%	0.015%
159	12.241	12.232	12.255	VV	918	8988	0.10%	0.004%
160	12.281	12.255	12.327	VV	2575	40484	0.45%	0.020%
161	12.353	12.327	12.374	VV	552	6754	0.08%	0.003%
162	12.390	12.374	12.402	VV	529	5380	0.06%	0.003%
163	12.418	12.402	12.447	VV	1110	20513	0.23%	0.010%
164	12.484	12.447	12.510	VV	1405	32870	0.37%	0.016%
165	12.529	12.510	12.570	VV	2787	48117	0.54%	0.023%
166	12.598	12.570	12.619	PV	2275	34997	0.39%	0.017%
167	12.639	12.619	12.657	VV	7728	97718	1.09%	0.048%
168	12.674	12.657	12.692	VV	4643	64838	0.72%	0.032%
169	12.702	12.692	12.720	VV	2840	32526	0.36%	0.016%
170	12.756	12.720	12.835	VV	38538	462995	5.15%	0.226%
171	12.852	12.835	12.869	PV	703	7459	0.08%	0.004%
172	12.896	12.869	12.925	VV	2385	46508	0.52%	0.023%
173	12.946	12.925	12.957	VV	2345	28979	0.32%	0.014%
174	12.965	12.957	12.979	VV	1652	18622	0.21%	0.009%
175	12.998	12.979	13.025	VV	1458	25813	0.29%	0.013%
176	13.055	13.025	13.095	PV	38106	484573	5.39%	0.236%
177	13.122	13.095	13.174	VV	181603	2117891	23.57%	1.032%
178	13.186	13.174	13.212	VV	782	15385	0.17%	0.007%
179	13.229	13.212	13.247	VV	1706	24328	0.27%	0.012%
180	13.261	13.247	13.270	VV	1106	12103	0.13%	0.006%
181	13.286	13.270	13.305	VV	1474	20490	0.23%	0.010%
182	13.328	13.305	13.363	VV	2790	57969	0.65%	0.028%
183	13.382	13.363	13.427	VV	3030	50576	0.56%	0.025%
184	13.446	13.427	13.456	PV	1660	16573	0.18%	0.008%
185	13.476	13.456	13.492	VV	2042	32996	0.37%	0.016%
186	13.513	13.492	13.537	VV	4537	69114	0.77%	0.034%
187	13.551	13.537	13.587	VV	1092	17952	0.20%	0.009%
188	13.641	13.587	13.688	VV	7950	157603	1.75%	0.077%
189	13.707	13.688	13.724	VV	1126	15408	0.17%	0.008%
190	13.749	13.724	13.769	VV	4745	58838	0.65%	0.029%
191	13.790	13.769	13.810	VV	6947	84745	0.94%	0.041%
192	13.820	13.810	13.847	VV	1481	24427	0.27%	0.012%
193	13.870	13.847	13.880	VV	2283	28678	0.32%	0.014%
194	13.919	13.880	13.942	VV	9104	146106	1.63%	0.071%

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195	13.959	13.942	13.983	VV	5735	65167	0.73%	0.032%
196	14.032	13.983	14.057	VV	647	17433	0.19%	0.008%
197	14.100	14.057	14.127	PV	1338	26665	0.30%	0.013%
198	14.166	14.127	14.182	VV	322	6554	0.07%	0.003%
199	14.196	14.182	14.207	PV	507	4505	0.05%	0.002%
200	14.226	14.207	14.235	VV	1261	12448	0.14%	0.006%
201	14.255	14.235	14.285	VV	1683	38562	0.43%	0.019%
202	14.306	14.285	14.320	VV	2001	29790	0.33%	0.015%
203	14.340	14.320	14.359	VV	3849	62638	0.70%	0.031%
204	14.382	14.359	14.412	VV	5074	95929	1.07%	0.047%
205	14.432	14.412	14.450	VV	2599	46604	0.52%	0.023%
206	14.480	14.450	14.528	VV	4024	119644	1.33%	0.058%
207	14.556	14.528	14.570	VV	5646	86911	0.97%	0.042%
208	14.578	14.570	14.594	VV	4363	48212	0.54%	0.023%
209	14.618	14.594	14.637	VV	9412	137664	1.53%	0.067%
210	14.651	14.637	14.667	VV	3662	52882	0.59%	0.026%
211	14.685	14.667	14.719	VV	3819	83495	0.93%	0.041%
212	14.738	14.719	14.759	VV	3749	63890	0.71%	0.031%
213	14.781	14.759	14.802	VV	3195	63546	0.71%	0.031%
214	14.812	14.802	14.847	VV	2634	46990	0.52%	0.023%
215	14.928	14.847	14.949	VV	19386	346151	3.85%	0.169%
216	14.968	14.949	15.000	VV	24039	325955	3.63%	0.159%
217	15.020	15.000	15.043	VV	3035	58125	0.65%	0.028%
218	15.091	15.043	15.150	VV	6036	242937	2.70%	0.118%
219	15.168	15.150	15.193	VV	3427	76012	0.85%	0.037%
220	15.236	15.193	15.262	VV	5528	149775	1.67%	0.073%
221	15.284	15.262	15.325	VV	4182	131331	1.46%	0.064%
222	15.352	15.325	15.425	VV	16883	475256	5.29%	0.232%
223	15.435	15.425	15.456	VV	4317	67978	0.76%	0.033%
224	15.482	15.456	15.494	VV	5565	97776	1.09%	0.048%
225	15.512	15.494	15.537	VV	5955	133215	1.48%	0.065%
226	15.564	15.537	15.575	VV	5728	119561	1.33%	0.058%
227	15.599	15.575	15.622	VV	15415	258201	2.87%	0.126%
228	15.636	15.622	15.668	VV	10394	194669	2.17%	0.095%
229	15.758	15.668	15.794	VV	10876	573472	6.38%	0.279%
230	15.804	15.794	15.816	VV	6641	86348	0.96%	0.042%
231	15.839	15.816	15.864	VV	7269	196024	2.18%	0.096%
232	15.885	15.864	15.895	VV	7952	136299	1.52%	0.066%
233	15.923	15.895	15.947	VV	8899	247906	2.76%	0.121%
234	15.985	15.947	16.005	VV	10782	300015	3.34%	0.146%
235	16.037	16.005	16.057	VV	9527	281345	3.13%	0.137%
236	16.069	16.057	16.090	VV	9278	169622	1.89%	0.083%
237	16.105	16.090	16.119	VV	8809	143604	1.60%	0.070%
238	16.131	16.119	16.150	VV	8943	154150	1.72%	0.075%
239	16.197	16.150	16.220	VV	12339	422189	4.70%	0.206%
240	16.235	16.220	16.247	VV	10734	166691	1.86%	0.081%
241	16.290	16.247	16.322	VV	14155	537926	5.99%	0.262%
242	16.363	16.322	16.382	VV	14035	448119	4.99%	0.218%
243	16.397	16.382	16.440	VV	15520	451251	5.02%	0.220%
244	16.485	16.440	16.506	VV	38131	878912	9.78%	0.428%
245	16.513	16.506	16.536	VV	21453	317595	3.54%	0.155%
246	16.554	16.536	16.564	VV	13832	222146	2.47%	0.108%

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247	16.618	16.564	16.664	VV	20052	948379	10.56%	0.462%
248	16.684	16.664	16.724	VV	16040	549974	6.12%	0.268%
249	16.741	16.724	16.748	VV	16199	224976	2.50%	0.110%
250	16.774	16.748	16.787	VV	21397	436244	4.86%	0.213%
251	16.808	16.787	16.840	VV	35712	772563	8.60%	0.376%
252	16.866	16.840	16.893	VV	32859	718380	8.00%	0.350%
253	16.933	16.893	16.950	VV	24270	709480	7.90%	0.346%
254	16.969	16.950	16.992	VV	29104	604102	6.72%	0.294%
255	17.014	16.992	17.030	VV	22621	489136	5.44%	0.238%
256	17.044	17.030	17.055	VV	20416	307008	3.42%	0.150%
257	17.120	17.055	17.139	VV	24507	1088896	12.12%	0.531%
258	17.196	17.139	17.216	VV	25125	1100940	12.25%	0.536%
259	17.230	17.216	17.245	VV	25608	430559	4.79%	0.210%
260	17.261	17.245	17.287	VV	27036	633953	7.06%	0.309%
261	17.305	17.287	17.322	VV	25405	514473	5.73%	0.251%
262	17.338	17.322	17.350	VV	26023	435939	4.85%	0.212%
263	17.381	17.350	17.407	VV	35356	1054689	11.74%	0.514%
264	17.441	17.407	17.450	VV	27624	690960	7.69%	0.337%
265	17.472	17.450	17.493	VV	28131	711018	7.91%	0.346%
266	17.518	17.493	17.548	VV	30906	965214	10.74%	0.470%
267	17.570	17.548	17.615	VV	31652	1167276	12.99%	0.569%
268	17.627	17.615	17.640	VV	29177	425439	4.74%	0.207%
269	17.680	17.640	17.696	VV	30531	985775	10.97%	0.480%
270	17.743	17.696	17.770	VV	34429	1419215	15.80%	0.692%
271	17.819	17.770	17.866	VV	42367	2067612	23.01%	1.007%
272	17.886	17.866	17.919	VV	35444	1083244	12.06%	0.528%
273	17.984	17.919	18.004	VV	44060	1911587	21.28%	0.931%
274	18.010	18.004	18.053	VV	39581	1104069	12.29%	0.538%
275	18.070	18.053	18.082	VV	37208	625742	6.97%	0.305%
276	18.089	18.082	18.120	VV	36517	821008	9.14%	0.400%
277	18.147	18.120	18.159	VV	41086	881095	9.81%	0.429%
278	18.179	18.159	18.202	VV	46364	1105491	12.31%	0.539%
279	18.239	18.202	18.267	VV	55544	1729925	19.26%	0.843%
280	18.283	18.267	18.302	VV	40441	833028	9.27%	0.406%
281	18.318	18.302	18.329	VV	42668	661134	7.36%	0.322%
282	18.351	18.329	18.391	VV	48573	1692386	18.84%	0.825%
283	18.403	18.391	18.440	VV	44507	1263468	14.06%	0.616%
284	18.447	18.440	18.464	VV	41886	582504	6.48%	0.284%
285	18.493	18.464	18.534	VV	56299	1951719	21.72%	0.951%
286	18.541	18.534	18.562	VV	43033	720708	8.02%	0.351%
287	18.581	18.562	18.587	VV	42953	634586	7.06%	0.309%
288	18.647	18.587	18.704	VV	51108	3200649	35.63%	1.560%
289	18.770	18.704	18.794	VV	52176	2559781	28.49%	1.247%
290	18.818	18.794	18.862	VV	54171	2086278	23.22%	1.017%
291	18.888	18.862	18.897	VV	49618	1032638	11.49%	0.503%
292	18.920	18.897	18.929	VV	54732	988649	11.00%	0.482%
293	18.945	18.929	18.977	VV	54857	1545273	17.20%	0.753%
294	19.011	18.977	19.031	VV	62361	1901309	21.16%	0.926%
295	19.043	19.031	19.085	VV	61098	1897796	21.12%	0.925%
296	19.098	19.085	19.122	VV	60765	1292375	14.39%	0.630%
297	19.184	19.122	19.227	VV	63142	3756626	41.82%	1.830%
298	19.244	19.227	19.270	VV	59382	1519268	16.91%	0.740%
299	19.286	19.270	19.300	VV	61801	1085215	12.08%	0.529%

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300	19.305	19.300	19.314	VV	60947	483238	5.38%	0.235%
301	19.348	19.314	19.388	VV	63171	2752527	30.64%	1.341%
302	19.435	19.388	19.450	VV	66152	2385524	26.55%	1.162%
303	19.479	19.450	19.499	VV	67824	1918294	21.35%	0.935%
304	19.507	19.499	19.518	VV	66891	775095	8.63%	0.378%
305	19.535	19.518	19.547	VV	67512	1151311	12.82%	0.561%
306	19.568	19.547	19.589	VV	70409	1707822	19.01%	0.832%
307	19.598	19.589	19.610	VV	69500	880923	9.81%	0.429%
308	19.655	19.610	19.690	VV	74125	3393229	37.77%	1.653%
309	19.721	19.690	19.745	VV	74916	2449639	27.27%	1.194%
310	19.754	19.745	19.760	VV	73486	653049	7.27%	0.318%
311	19.802	19.760	19.841	VV	83232	3722848	41.44%	1.814%
312	19.870	19.841	19.885	VV	79036	2041823	22.73%	0.995%
313	19.900	19.885	19.912	VV	78124	1220719	13.59%	0.595%
314	19.929	19.912	19.945	VV	79568	1522385	16.95%	0.742%
315	19.982	19.945	19.997	VV	83735	2540488	28.28%	1.238%
316	20.033	19.997	20.071	VV	88121	3760546	41.86%	1.832%
317	20.096	20.071	20.108	VV	90125	1926516	21.44%	0.939%
318	20.117	20.108	20.150	VV	88495	2212131	24.62%	1.078%
319	20.190	20.150	20.215	VV	90628	3460766	38.52%	1.686%
320	20.255	20.215	20.270	VV	95373	3028199	33.71%	1.475%
321	20.286	20.270	20.305	VV	94996	1917237	21.34%	0.934%
322	20.320	20.305	20.330	VV	95459	1453341	16.18%	0.708%
323	20.376	20.330	20.485	VV	101231	8983854	100.00%	4.377%
324	20.494	20.485	20.513	VV	93592	1590634	17.71%	0.775%
325	20.534	20.513	20.565	VV	96186	2926568	32.58%	1.426%
326	20.573	20.565	20.585	VV	91700	1057802	11.77%	0.515%
327	20.598	20.585	20.630	VV	92909	2501680	27.85%	1.219%
328	20.661	20.630	20.736	VV	93001	5742930	63.93%	2.798%
329	20.756	20.736	20.799	VV	89805	3289668	36.62%	1.603%
330	20.809	20.799	20.848	VV	87668	2554458	28.43%	1.245%
331	20.859	20.848	20.898	VV	85605	2495623	27.78%	1.216%
332	20.920	20.898	20.969	VV	85538	3535100	39.35%	1.722%
333	20.978	20.969	21.002	VV	82306	1618982	18.02%	0.789%
334	21.010	21.002	21.038	VV	81352	1737268	19.34%	0.846%
335	21.049	21.038	21.076	VV	80049	1762773	19.62%	0.859%
336	21.100	21.076	21.152	VV	81317	3602719	40.10%	1.755%
337	21.174	21.152	21.189	VV	78989	1721068	19.16%	0.839%
338	21.199	21.189	21.207	VV	77597	832408	9.27%	0.406%
339	21.224	21.207	21.252	VV	79450	2103517	23.41%	1.025%
340	21.257	21.252	21.289	VV	77531	1666474	18.55%	0.812%
341	21.290	21.289	21.299	VV	75293	446390	4.97%	0.218%
342	21.308	21.299	21.335	VV	75371	1633373	18.18%	0.796%
343	21.364	21.335	21.421	VV	76126	3747678	41.72%	1.826%
344	21.443	21.421	21.477	VV	72587	2413751	26.87%	1.176%
345	21.486	21.477	21.533	VV	70373	2349753	26.16%	1.145%
346	21.567	21.533	21.635	VV	71035	4251909	47.33%	2.072%
347	21.655	21.635	21.709	VV	70305	2990095	33.28%	1.457%
348	21.722	21.709	21.762	VV	66796	2092655	23.29%	1.020%
349	21.811	21.762	21.825	VV	66305	2434251	27.10%	1.186%
350	21.837	21.825	21.922	VV	65270	3620358	40.30%	1.764%
351	21.936	21.922	21.946	VV	59499	856704	9.54%	0.417%

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352	21.961	21.946	21.968	VV	60060	777831	8.66%	0.379%
353	21.988	21.968	22.000	VBA	60195	1217610	13.55%	0.593%
						Sum of corrected areas:		205233135

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