

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042629.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2019 14:53
 Sample : K3621-07
 Misc :
 ALS Vial : 5 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	3.483	3.436	3.502	BV	167	2612	0.01%	0.001%
2	3.511	3.502	3.566	PV	171	1974	0.00%	0.000%
3	3.576	3.566	3.589	PV	171	1363	0.00%	0.000%
4	3.611	3.589	3.649	VV	104	2435	0.01%	0.001%
5	3.684	3.649	3.722	PV	195	3145	0.01%	0.001%
6	3.779	3.722	3.808	PV	179	3906	0.01%	0.001%
7	3.855	3.808	3.894	VV	348	8485	0.02%	0.002%
8	3.902	3.894	3.916	VV	172	1152	0.00%	0.000%
9	3.932	3.916	3.947	VV	131	1596	0.00%	0.000%
10	3.967	3.947	4.019	VV	208	4148	0.01%	0.001%
11	4.073	4.019	4.132	PV	325	9711	0.02%	0.002%
12	4.181	4.132	4.274	PV	730	35056	0.08%	0.008%
13	4.284	4.274	4.296	VV	204	2460	0.01%	0.001%
14	4.324	4.296	4.415	VV	4461	69614	0.16%	0.015%
15	4.426	4.415	4.464	VV	347	6481	0.01%	0.001%
16	4.484	4.464	4.497	VV	181	2996	0.01%	0.001%
17	4.510	4.497	4.536	VV	268	3360	0.01%	0.001%
18	4.549	4.536	4.581	VV	414	4356	0.01%	0.001%
19	4.599	4.581	4.614	PV	461	4334	0.01%	0.001%
20	4.634	4.614	4.681	VV	425	7668	0.02%	0.002%
21	4.695	4.681	4.734	VV	391	6216	0.01%	0.001%
22	4.779	4.734	4.821	PV	1146	22737	0.05%	0.005%
23	4.833	4.821	4.867	VV	406	6134	0.01%	0.001%
24	4.898	4.867	4.917	VV	881	16393	0.04%	0.004%
25	4.931	4.917	4.947	VV	907	11250	0.03%	0.003%
26	4.969	4.947	4.991	VV	678	13630	0.03%	0.003%
27	5.005	4.991	5.016	VV	996	10931	0.03%	0.002%
28	5.030	5.016	5.065	VV	981	15178	0.03%	0.003%
29	5.081	5.065	5.128	VV	590	10251	0.02%	0.002%
30	5.153	5.128	5.162	PV	345	4967	0.01%	0.001%
31	5.190	5.162	5.231	VV	1045	30608	0.07%	0.007%
32	5.245	5.231	5.256	VV	854	9796	0.02%	0.002%
33	5.293	5.256	5.308	VV	2548	45451	0.10%	0.010%
34	5.320	5.308	5.364	VV	1917	32981	0.08%	0.007%
35	5.405	5.364	5.432	VV	1264	30438	0.07%	0.007%
36	5.462	5.432	5.497	VV	1703	39414	0.09%	0.009%

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37	5.505	5.497	5.520	VV	474	5864	0.01%	0.001%
38	5.536	5.520	5.559	VV	1027	12486	0.03%	0.003%
39	5.582	5.559	5.601	PV	2946	41772	0.10%	0.009%
40	5.618	5.601	5.637	VV	5497	60252	0.14%	0.013%
41	5.651	5.637	5.704	VV	1678	28877	0.07%	0.006%
42	5.717	5.704	5.726	VV	426	3479	0.01%	0.001%
43	5.738	5.726	5.751	VV	418	3761	0.01%	0.001%
44	5.774	5.751	5.789	VV	4273	47189	0.11%	0.010%
45	5.799	5.789	5.837	VV	2253	35439	0.08%	0.008%
46	5.872	5.837	5.904	VV	5459	102364	0.24%	0.023%
47	5.923	5.904	5.938	VV	2590	27358	0.06%	0.006%
48	5.962	5.938	5.977	VV	4645	61734	0.14%	0.014%
49	5.987	5.977	6.016	VV	2281	37390	0.09%	0.008%
50	6.034	6.016	6.061	VV	3329	40024	0.09%	0.009%
51	6.082	6.061	6.109	PV	3293	54002	0.12%	0.012%
52	6.137	6.109	6.151	VV	2610	40986	0.09%	0.009%
53	6.173	6.151	6.197	VV	3014	53961	0.12%	0.012%
54	6.218	6.197	6.244	VV	2365	32316	0.07%	0.007%
55	6.267	6.244	6.291	VV	4853	84833	0.19%	0.019%
56	6.310	6.291	6.334	VV	3480	63746	0.15%	0.014%
57	6.349	6.334	6.371	VV	4137	55029	0.13%	0.012%
58	6.400	6.371	6.420	VV	4647	72703	0.17%	0.016%
59	6.439	6.420	6.457	VV	1984	28273	0.06%	0.006%
60	6.502	6.457	6.529	VV	7123	129031	0.30%	0.029%
61	6.554	6.529	6.569	VV	12062	133208	0.31%	0.030%
62	6.580	6.569	6.612	VV	4889	60949	0.14%	0.014%
63	6.646	6.612	6.659	VV	1795	34478	0.08%	0.008%
64	6.701	6.659	6.723	VV	7138	128087	0.29%	0.028%
65	6.757	6.723	6.795	VV	5239	99487	0.23%	0.022%
66	6.838	6.795	6.858	VV	8769	140039	0.32%	0.031%
67	6.897	6.858	6.923	VV	5755	110314	0.25%	0.025%
68	6.963	6.923	6.986	VV	23113	270174	0.62%	0.060%
69	6.999	6.986	7.010	VV	2696	29350	0.07%	0.007%
70	7.029	7.010	7.044	VV	4817	69068	0.16%	0.015%
71	7.071	7.044	7.096	VV	5896	134459	0.31%	0.030%
72	7.118	7.096	7.138	VV	8990	139749	0.32%	0.031%
73	7.153	7.138	7.173	VV	5043	80023	0.18%	0.018%
74	7.191	7.173	7.237	VV	16717	266558	0.61%	0.059%
75	7.256	7.237	7.299	VV	8275	188672	0.43%	0.042%
76	7.324	7.299	7.343	VV	6987	117308	0.27%	0.026%
77	7.357	7.343	7.375	VV	4786	65581	0.15%	0.015%
78	7.400	7.375	7.424	VV	3313	79771	0.18%	0.018%
79	7.470	7.424	7.507	VV	42081	664564	1.53%	0.148%
80	7.523	7.507	7.537	VV	8994	108358	0.25%	0.024%
81	7.555	7.537	7.615	VV	6752	200560	0.46%	0.045%
82	7.652	7.615	7.667	VV	14094	223199	0.51%	0.050%
83	7.676	7.667	7.692	VV	9718	106792	0.25%	0.024%
84	7.706	7.692	7.736	VV	8348	107700	0.25%	0.024%
85	7.752	7.736	7.761	VV	3515	38354	0.09%	0.009%
86	7.837	7.829	7.853	VV	7998	96127	0.22%	0.021%
87	7.868	7.853	7.886	VV	7667	118265	0.27%	0.026%
88	7.916	7.886	7.934	VV	11267	239570	0.55%	0.053%
89	7.947	7.934	7.967	VV	9267	144021	0.33%	0.032%

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90	7.991	7.967	8.012	VV	14108	197523	0.45%	0.044%
91	8.036	8.012	8.057	VV	12218	185581	0.43%	0.041%
92	8.086	8.057	8.136	VV	20169	457026	1.05%	0.102%
93	8.160	8.136	8.182	VV	20420	288689	0.66%	0.064%
94	8.194	8.182	8.236	VV	7315	184112	0.42%	0.041%
95	8.304	8.296	8.315	VV	12878	136953	0.31%	0.030%
96	8.401	8.372	8.419	VV	20945	399762	0.92%	0.089%
97	8.451	8.419	8.471	VV	11790	295504	0.68%	0.066%
98	8.510	8.471	8.522	VV	13419	241747	0.56%	0.054%
99	8.533	8.522	8.546	VV	11206	127132	0.29%	0.028%
100	8.568	8.546	8.601	VV	16901	322837	0.74%	0.072%
101	8.743	8.727	8.768	VV	13863	305275	0.70%	0.068%
102	8.782	8.768	8.812	VV	15140	333107	0.76%	0.074%
103	8.824	8.812	8.838	VV	15205	196561	0.45%	0.044%
104	8.870	8.838	8.896	VV	36967	586172	1.35%	0.130%
105	8.920	8.896	8.935	VV	13677	219934	0.50%	0.049%
106	8.949	8.935	8.969	VV	10240	163153	0.37%	0.036%
107	8.991	8.969	9.007	VV	12742	221929	0.51%	0.049%
108	9.023	9.007	9.059	VV	10179	271062	0.62%	0.060%
109	9.104	9.059	9.124	VV	13157	373970	0.86%	0.083%
110	9.155	9.124	9.189	VV	89156	1212252	2.78%	0.270%
111	9.203	9.189	9.224	VV	12142	205688	0.47%	0.046%
112	9.239	9.224	9.277	VV	12636	286281	0.66%	0.064%
113	9.292	9.277	9.304	VV	8640	123904	0.28%	0.028%
114	9.316	9.304	9.336	VV	9698	149241	0.34%	0.033%
115	9.361	9.336	9.375	VV	8858	176678	0.41%	0.039%
116	9.391	9.375	9.407	VV	11062	171652	0.39%	0.038%
117	9.448	9.407	9.469	VV	11971	327353	0.75%	0.073%
118	9.484	9.469	9.500	VV	9649	157343	0.36%	0.035%
119	9.529	9.500	9.557	VV	24038	515511	1.18%	0.115%
120	9.568	9.557	9.584	VV	13216	188685	0.43%	0.042%
121	9.613	9.584	9.636	VV	20944	438116	1.01%	0.097%
122	9.655	9.636	9.674	VV	18848	299240	0.69%	0.067%
123	9.709	9.674	9.742	VV	18957	457400	1.05%	0.102%
124	9.771	9.742	9.798	VV	8957	234934	0.54%	0.052%
125	9.814	9.798	9.829	VV	6993	120347	0.28%	0.027%
126	9.886	9.829	9.906	VV	16331	568879	1.31%	0.127%
127	9.928	9.906	9.979	VV	108370	1441467	3.31%	0.321%
128	10.007	9.979	10.026	VV	9313	246190	0.57%	0.055%
129	10.030	10.026	10.081	VV	9245	222600	0.51%	0.050%
130	10.107	10.081	10.170	VV	8952	345248	0.79%	0.077%
131	10.203	10.170	10.231	VV	10533	253648	0.58%	0.056%
132	10.272	10.231	10.287	VV	16606	354166	0.81%	0.079%
133	10.316	10.287	10.347	VV	44770	813027	1.87%	0.181%
134	10.365	10.347	10.384	VV	14204	263808	0.61%	0.059%
135	10.403	10.384	10.433	VV	21127	384620	0.88%	0.086%
136	10.456	10.433	10.492	VV	22074	401724	0.92%	0.089%
137	10.513	10.492	10.528	VV	7635	135372	0.31%	0.030%
138	10.577	10.528	10.626	VV	12483	562023	1.29%	0.125%
139	10.663	10.626	10.694	VV	116896	1483035	3.40%	0.330%
140	10.734	10.694	10.819	VV	41594	1156844	2.66%	0.257%
141	10.835	10.819	10.864	VV	6398	152199	0.35%	0.034%

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142	10.876	10.864	10.899	VV	7053	128813	0.30%	0.029%
143	10.938	10.899	10.961	VV	12838	326295	0.75%	0.073%
144	10.979	10.961	10.989	VV	13833	200596	0.46%	0.045%
145	10.999	10.989	11.020	VV	14160	212319	0.49%	0.047%
146	11.054	11.020	11.094	VV	17091	492904	1.13%	0.110%
147	11.114	11.094	11.148	VV	14605	263876	0.61%	0.059%
148	11.167	11.148	11.197	VV	12430	212621	0.49%	0.047%
149	11.212	11.197	11.222	VV	5120	70320	0.16%	0.016%
150	11.235	11.222	11.257	VV	5717	95878	0.22%	0.021%
151	11.285	11.257	11.301	VV	6438	137011	0.31%	0.030%
152	11.362	11.301	11.386	VV	104546	1316320	3.02%	0.293%
153	11.405	11.386	11.425	VV	8798	182868	0.42%	0.041%
154	11.452	11.425	11.485	VV	34907	561414	1.29%	0.125%
155	11.493	11.485	11.502	VV	4206	40046	0.09%	0.009%
156	11.517	11.502	11.539	VV	5316	90800	0.21%	0.020%
157	11.557	11.539	11.574	VV	5062	78676	0.18%	0.017%
158	11.607	11.574	11.634	VV	5690	164809	0.38%	0.037%
159	11.687	11.634	11.735	VV	342136	4114738	9.45%	0.915%
160	11.758	11.735	11.781	VV	13957	264385	0.61%	0.059%
161	11.792	11.781	11.821	VV	9924	159123	0.37%	0.035%
162	11.842	11.821	11.862	VV	11983	183816	0.42%	0.041%
163	11.881	11.862	11.895	VV	6762	106711	0.24%	0.024%
164	11.918	11.895	11.955	VV	27305	398514	0.91%	0.089%
165	11.979	11.955	11.987	VV	4382	73366	0.17%	0.016%
166	12.029	11.987	12.053	VV	78032	1132262	2.60%	0.252%
167	12.088	12.053	12.119	VV	1075523	12586350	28.90%	2.799%
168	12.133	12.119	12.195	VV	7503	170068	0.39%	0.038%
169	12.230	12.195	12.247	VV	4527	73119	0.17%	0.016%
170	12.290	12.247	12.324	VV	59322	865436	1.99%	0.192%
171	12.332	12.324	12.352	VV	5983	79244	0.18%	0.018%
172	12.367	12.352	12.383	VV	4107	62256	0.14%	0.014%
173	12.408	12.383	12.422	VV	7925	133968	0.31%	0.030%
174	12.439	12.422	12.471	VV	10111	163685	0.38%	0.036%
175	12.490	12.471	12.504	VV	7072	86627	0.20%	0.019%
176	12.519	12.504	12.529	VV	6454	75724	0.17%	0.017%
177	12.545	12.529	12.569	VV	9592	125225	0.29%	0.028%
178	12.588	12.569	12.611	VV	3745	70264	0.16%	0.016%
179	12.629	12.611	12.641	VV	6226	81373	0.19%	0.018%
180	12.664	12.641	12.689	VV	73533	888683	2.04%	0.198%
181	12.718	12.689	12.732	VV	13409	225419	0.52%	0.050%
182	12.748	12.732	12.796	VV	17621	278633	0.64%	0.062%
183	12.808	12.796	12.831	VV	3201	42624	0.10%	0.009%
184	12.875	12.831	12.896	PV	1842	38624	0.09%	0.009%
185	12.921	12.896	12.947	VV	5837	128726	0.30%	0.029%
186	12.958	12.947	12.981	VV	6334	101658	0.23%	0.023%
187	12.985	12.981	13.011	VV	4249	47040	0.11%	0.010%
188	13.047	13.011	13.065	PV	15166	240146	0.55%	0.053%
189	13.119	13.065	13.145	VV	2352938	43555571	100.00%	9.687%
190	13.178	13.145	13.239	VV	2540605	37821185	86.83%	8.412%
191	13.277	13.239	13.295	VV	56479	765283	1.76%	0.170%
192	13.334	13.295	13.356	VV	506722	6486768	14.89%	1.443%
193	13.369	13.356	13.409	VV	94956	1361711	3.13%	0.303%
194	13.420	13.409	13.472	VV	11946	264546	0.61%	0.059%

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195	13.515	13.472	13.571	VV	16250	530843	1.22%	0.118%
196	13.583	13.571	13.596	VV	6560	90540	0.21%	0.020%
197	13.622	13.596	13.686	VV	54183	936739	2.15%	0.208%
198	13.701	13.686	13.713	VV	9821	132351	0.30%	0.029%
199	13.747	13.713	13.779	VV	22007	457383	1.05%	0.102%
200	13.820	13.779	13.835	VV	11097	253338	0.58%	0.056%
201	13.858	13.835	13.880	VV	52316	776190	1.78%	0.173%
202	13.901	13.880	13.935	VV	39234	794172	1.82%	0.177%
203	13.961	13.935	14.019	VV	39022	1016519	2.33%	0.226%
204	14.031	14.019	14.046	VV	5760	88616	0.20%	0.020%
205	14.090	14.046	14.102	VV	12971	357802	0.82%	0.080%
206	14.142	14.102	14.151	VV	71858	1120961	2.57%	0.249%
207	14.161	14.151	14.206	VV	71282	1058588	2.43%	0.235%
208	14.262	14.206	14.287	VV	25649	942932	2.16%	0.210%
209	14.312	14.287	14.327	VV	49165	764201	1.75%	0.170%
210	14.344	14.327	14.397	VV	56805	1193070	2.74%	0.265%
211	14.420	14.397	14.450	VV	84792	1311191	3.01%	0.292%
212	14.479	14.450	14.514	VV	76290	1492641	3.43%	0.332%
213	14.539	14.514	14.568	VV	58213	972847	2.23%	0.216%
214	14.590	14.568	14.625	VV	47419	785628	1.80%	0.175%
215	14.643	14.625	14.671	VV	17323	339561	0.78%	0.076%
216	14.688	14.671	14.715	VV	10636	250955	0.58%	0.056%
217	14.762	14.715	14.786	VV	12943	444788	1.02%	0.099%
218	14.812	14.786	14.830	VV	12764	293432	0.67%	0.065%
219	14.851	14.830	14.873	VV	14310	294740	0.68%	0.066%
220	14.953	14.873	14.987	VV	95064	2223840	5.11%	0.495%
221	15.010	14.987	15.027	VV	15085	300063	0.69%	0.067%
222	15.054	15.027	15.084	VV	15263	465907	1.07%	0.104%
223	15.106	15.084	15.122	VV	13532	295881	0.68%	0.066%
224	15.149	15.122	15.187	VV	14624	466714	1.07%	0.104%
225	15.233	15.187	15.243	VV	13241	392489	0.90%	0.087%
226	15.265	15.243	15.306	VV	14312	493082	1.13%	0.110%
227	15.314	15.306	15.326	VV	12499	137603	0.32%	0.031%
228	15.354	15.326	15.416	VV	26991	961799	2.21%	0.214%
229	15.426	15.416	15.448	VV	13453	231821	0.53%	0.052%
230	15.474	15.448	15.501	VV	38788	691234	1.59%	0.154%
231	15.532	15.501	15.572	VV	62916	1202547	2.76%	0.267%
232	15.596	15.572	15.605	VV	16153	305937	0.70%	0.068%
233	15.628	15.605	15.646	VV	17392	394741	0.91%	0.088%
234	15.650	15.646	15.674	VV	16640	257337	0.59%	0.057%
235	15.705	15.674	15.721	VV	17658	432391	0.99%	0.096%
236	15.747	15.721	15.772	VV	17954	525562	1.21%	0.117%
237	15.794	15.772	15.813	VV	18915	409356	0.94%	0.091%
238	15.823	15.813	15.829	VV	16565	157797	0.36%	0.035%
239	15.843	15.829	15.850	VV	16825	203428	0.47%	0.045%
240	15.873	15.850	15.881	VV	19273	319970	0.73%	0.071%
241	15.904	15.881	15.912	VV	18723	345803	0.79%	0.077%
242	15.973	15.912	15.997	VV	46914	1316050	3.02%	0.293%
243	16.032	15.997	16.064	VV	26800	898324	2.06%	0.200%
244	16.067	16.064	16.081	VV	20835	209353	0.48%	0.047%
245	16.095	16.081	16.105	VV	19836	276600	0.64%	0.062%
246	16.191	16.105	16.215	VV	32094	1631520	3.75%	0.363%

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247	16.228	16.215	16.244	VV	24480	408419	0.94%	0.091%
248	16.275	16.244	16.307	VV	29239	990925	2.28%	0.220%
249	16.344	16.307	16.354	VV	28730	749311	1.72%	0.167%
250	16.381	16.354	16.417	VV	32451	1097419	2.52%	0.244%
251	16.456	16.417	16.496	VV	51302	1741355	4.00%	0.387%
252	16.514	16.496	16.549	VV	47219	1177668	2.70%	0.262%
253	16.613	16.549	16.639	VV	38462	1834731	4.21%	0.408%
254	16.680	16.639	16.711	VV	39907	1498313	3.44%	0.333%
255	16.730	16.711	16.742	VV	36238	633298	1.45%	0.141%
256	16.774	16.742	16.787	VV	52320	1150489	2.64%	0.256%
257	16.811	16.787	16.836	VV	85812	1728477	3.97%	0.384%
258	16.856	16.836	16.882	VV	41624	1083179	2.49%	0.241%
259	16.919	16.882	16.939	VV	63896	1633085	3.75%	0.363%
260	16.961	16.939	17.011	VV	63810	2136771	4.91%	0.475%
261	17.024	17.011	17.044	VV	43361	830821	1.91%	0.185%
262	17.065	17.044	17.086	VV	43177	1043537	2.40%	0.232%
263	17.104	17.086	17.124	VV	44738	1010771	2.32%	0.225%
264	17.135	17.124	17.144	VV	46028	546949	1.26%	0.122%
265	17.168	17.144	17.206	VV	50521	1796577	4.12%	0.400%
266	17.250	17.206	17.277	VV	55868	2085180	4.79%	0.464%
267	17.309	17.277	17.333	VV	50609	1656120	3.80%	0.368%
268	17.368	17.333	17.397	VV	79192	2374813	5.45%	0.528%
269	17.422	17.397	17.436	VV	54437	1201747	2.76%	0.267%
270	17.453	17.436	17.477	VV	53366	1293412	2.97%	0.288%
271	17.498	17.477	17.534	VV	62607	1905133	4.37%	0.424%
272	17.555	17.534	17.607	VV	59725	2387318	5.48%	0.531%
273	17.646	17.607	17.666	VV	57040	1897327	4.36%	0.422%
274	17.723	17.666	17.738	VV	60468	2418965	5.55%	0.538%
275	17.750	17.738	17.775	VV	61773	1328860	3.05%	0.296%
276	17.805	17.775	17.854	VV	92059	3335145	7.66%	0.742%
277	17.873	17.854	17.897	VV	62965	1526718	3.51%	0.340%
278	17.969	17.897	18.036	VV	100870	5829697	13.38%	1.297%
279	18.073	18.036	18.087	VV	65331	1927439	4.43%	0.429%
280	18.092	18.087	18.101	VV	63754	497669	1.14%	0.111%
281	18.107	18.101	18.117	VV	64410	622323	1.43%	0.138%
282	18.142	18.117	18.156	VV	67535	1523554	3.50%	0.339%
283	18.172	18.156	18.206	VV	76409	2153250	4.94%	0.479%
284	18.228	18.206	18.257	VV	100244	2452020	5.63%	0.545%
285	18.280	18.257	18.291	VV	68058	1325009	3.04%	0.295%
286	18.334	18.291	18.391	VV	101882	4695473	10.78%	1.044%
287	18.397	18.391	18.418	VV	74240	1187710	2.73%	0.264%
288	18.436	18.418	18.455	VV	71700	1535234	3.52%	0.341%
289	18.487	18.455	18.512	VV	79251	2509826	5.76%	0.558%
290	18.526	18.512	18.554	VV	74081	1790430	4.11%	0.398%
291	18.563	18.554	18.582	VV	72422	1160879	2.67%	0.258%
292	18.637	18.582	18.692	VV	108465	5286810	12.14%	1.176%
293	18.755	18.692	18.786	VV	99292	4567680	10.49%	1.016%
294	18.804	18.786	18.831	VV	98714	2369559	5.44%	0.527%
295	18.836	18.831	18.861	VV	83462	1425321	3.27%	0.317%
296	18.893	18.861	18.903	VV	84352	2062098	4.73%	0.459%
297	18.926	18.903	18.964	VV	86685	2991319	6.87%	0.665%
298	19.032	18.964	19.067	VV	114956	5623299	12.91%	1.251%
299	19.085	19.067	19.116	VV	98901	2655053	6.10%	0.591%

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300	19.156	19.116	19.217	VV	100661	5446902	12.51%	1.211%
301	19.236	19.217	19.259	VV	89812	2215351	5.09%	0.493%
302	19.273	19.259	19.306	VV	91509	2485379	5.71%	0.553%
303	19.317	19.306	19.339	VV	93142	1806327	4.15%	0.402%
304	19.358	19.339	19.374	VV	90893	1866144	4.28%	0.415%
305	19.417	19.374	19.442	VV	122366	4161510	9.55%	0.926%
306	19.465	19.442	19.507	VV	106365	3829891	8.79%	0.852%
307	19.552	19.507	19.590	VV	107349	4991300	11.46%	1.110%
308	19.602	19.590	19.611	VV	99440	1216730	2.79%	0.271%
309	19.618	19.611	19.631	VV	100022	1173564	2.69%	0.261%
310	19.658	19.631	19.677	VV	106089	2843091	6.53%	0.632%
311	19.704	19.677	19.729	VV	107408	3186359	7.32%	0.709%
312	19.740	19.729	19.755	VV	104831	1570852	3.61%	0.349%
313	19.790	19.755	19.837	VV	140587	5859434	13.45%	1.303%
314	19.857	19.837	19.876	VV	118072	2602331	5.97%	0.579%
315	19.889	19.876	19.924	VV	115123	3193961	7.33%	0.710%
316	19.933	19.924	19.941	VV	111363	1106330	2.54%	0.246%
317	19.969	19.941	19.994	VV	118893	3660461	8.40%	0.814%
318	19.999	19.994	20.012	VV	114256	1244388	2.86%	0.277%
319	20.034	20.012	20.057	VV	120877	3127646	7.18%	0.696%
320	20.080	20.057	20.123	VV	130777	4769025	10.95%	1.061%
321	20.159	20.123	20.192	VV	139730	5253392	12.06%	1.168%
322	20.246	20.192	20.289	VV	136468	7442830	17.09%	1.655%
323	20.314	20.289	20.352	VV	134347	5016656	11.52%	1.116%
324	20.373	20.352	20.436	VV	139588	6547749	15.03%	1.456%
325	20.440	20.436	20.469	VV	128208	2480719	5.70%	0.552%
326	20.517	20.469	20.564	VV	143597	7357251	16.89%	1.636%
327	20.588	20.564	20.617	VV	125947	3916407	8.99%	0.871%
328	20.637	20.617	20.725	VV	125227	7739868	17.77%	1.721%
329	20.747	20.725	20.782	VV	118739	3922955	9.01%	0.873%
330	20.791	20.782	20.821	VV	114369	2559223	5.88%	0.569%
331	20.827	20.821	20.844	VV	112421	1548261	3.55%	0.344%
332	20.850	20.844	20.858	VV	112305	928727	2.13%	0.207%
333	20.904	20.858	20.952	VV	126174	6319624	14.51%	1.406%
334	20.969	20.952	20.996	VV	106126	2743175	6.30%	0.610%
335	21.007	20.996	21.062	VV	104337	4029167	9.25%	0.896%
336	21.066	21.062	21.105	VV	102531	2563380	5.89%	0.570%
337	21.116	21.105	21.154	VV	99995	2810429	6.45%	0.625%
338	21.159	21.154	21.174	VV	97291	1142533	2.62%	0.254%
339	21.195	21.174	21.226	VV	96072	2896868	6.65%	0.644%
340	21.238	21.226	21.287	VV	95533	3329002	7.64%	0.740%
341	21.297	21.287	21.317	VV	89394	1583524	3.64%	0.352%
342	21.348	21.317	21.386	VV	103224	3836064	8.81%	0.853%
343	21.390	21.386	21.431	VV	87033	2262422	5.19%	0.503%
344	21.436	21.431	21.443	VV	86863	639020	1.47%	0.142%
345	21.458	21.443	21.522	VV	87003	3920835	9.00%	0.872%
346	21.528	21.522	21.562	VV	82302	1854852	4.26%	0.413%
347	21.581	21.562	21.607	VV	81207	2090735	4.80%	0.465%
348	21.616	21.607	21.639	VV	75148	1412229	3.24%	0.314%
349	21.657	21.639	21.697	VV	78212	2547380	5.85%	0.567%
350	21.719	21.697	21.740	VV	73140	1810793	4.16%	0.403%
351	21.744	21.740	21.764	VV	70676	1012528	2.32%	0.225%

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352	21.774	21.764	21.793	VV	69314	1172932	2.69%	0.261%
353	21.831	21.793	21.901	VBA	79343	4640501	10.65%	1.032%
						Sum of corrected areas:		449617491

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