

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031663.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2019 6:38
 Sample : K5670-11
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.344	3.295	3.432	BV	850	14642	0.14%	0.004%
2	3.445	3.432	3.455	PV	296	2590	0.03%	0.001%
3	3.467	3.455	3.508	VV	405	6683	0.06%	0.002%
4	3.525	3.508	3.597	VV	634	10119	0.10%	0.003%
5	3.613	3.597	3.625	VV	369	4662	0.05%	0.001%
6	3.645	3.625	3.698	VV	5156	53206	0.51%	0.016%
7	3.718	3.698	3.743	PV	1085	14144	0.14%	0.004%
8	3.775	3.743	3.820	VV	3742	38797	0.37%	0.012%
9	3.836	3.820	3.871	VV	717	8688	0.08%	0.003%
10	3.886	3.871	3.899	VV	294	2390	0.02%	0.001%
11	3.922	3.899	3.977	VV	579	10776	0.10%	0.003%
12	3.995	3.977	4.017	PV	2693	26315	0.25%	0.008%
13	4.031	4.017	4.049	VV	1891	21378	0.21%	0.006%
14	4.061	4.049	4.083	VV	772	10539	0.10%	0.003%
15	4.105	4.083	4.127	VV	653	8711	0.08%	0.003%
16	4.152	4.127	4.163	PV	1454	14778	0.14%	0.004%
17	4.176	4.163	4.268	VV	1254	40280	0.39%	0.012%
18	4.275	4.268	4.305	VV	290	3690	0.04%	0.001%
19	4.310	4.305	4.348	VV	155	3305	0.03%	0.001%
20	4.361	4.348	4.387	VV	224	3022	0.03%	0.001%
21	4.408	4.387	4.430	PV	1295	12852	0.12%	0.004%
22	4.451	4.430	4.467	VV	634	6312	0.06%	0.002%
23	4.479	4.467	4.496	VV	394	3927	0.04%	0.001%
24	4.509	4.496	4.542	VV	208	3452	0.03%	0.001%
25	4.557	4.542	4.576	VV	1113	10414	0.10%	0.003%
26	4.620	4.576	4.649	VV	2896	51645	0.50%	0.015%
27	4.661	4.649	4.679	VV	881	10125	0.10%	0.003%
28	4.692	4.679	4.712	VV	532	6449	0.06%	0.002%
29	4.715	4.712	4.724	VV	264	1740	0.02%	0.001%
30	4.741	4.724	4.765	VV	610	7839	0.08%	0.002%
31	4.781	4.765	4.803	VV	477	5724	0.06%	0.002%
32	4.821	4.803	4.840	VV	437	5756	0.06%	0.002%
33	4.859	4.840	4.868	VV	422	5043	0.05%	0.002%
34	4.880	4.868	4.922	VV	570	6659	0.06%	0.002%
35	4.940	4.922	4.988	PV	281	6321	0.06%	0.002%
36	5.042	4.988	5.070	VV	733	18626	0.18%	0.006%

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37	5.097	5.070	5.113	VV	782	10659	0.10%	0.003%
38	5.126	5.113	5.134	VV	538	4995	0.05%	0.001%
39	5.146	5.134	5.191	VV	648	10263	0.10%	0.003%
40	5.212	5.191	5.238	PV	548	10183	0.10%	0.003%
41	5.261	5.238	5.292	VV	1146	15860	0.15%	0.005%
42	5.334	5.292	5.351	VV	735	13375	0.13%	0.004%
43	5.363	5.351	5.377	VV	303	3575	0.03%	0.001%
44	5.389	5.377	5.414	VV	447	5090	0.05%	0.002%
45	5.442	5.414	5.458	PV	2073	22661	0.22%	0.007%
46	5.478	5.458	5.523	VV	1091	25986	0.25%	0.008%
47	5.543	5.523	5.593	VV	349	7810	0.08%	0.002%
48	5.627	5.593	5.661	VV	1025	15088	0.15%	0.004%
49	5.673	5.661	5.685	VV	238	2882	0.03%	0.001%
50	5.705	5.685	5.715	VV	1033	12016	0.12%	0.004%
51	5.742	5.715	5.759	VV	1569	27949	0.27%	0.008%
52	5.767	5.759	5.800	VV	705	13874	0.13%	0.004%
53	5.811	5.800	5.827	VV	531	5767	0.06%	0.002%
54	5.848	5.827	5.876	VV	318	6225	0.06%	0.002%
55	5.894	5.876	5.914	VV	633	5911	0.06%	0.002%
56	5.946	5.914	5.957	PV	522	8555	0.08%	0.003%
57	5.989	5.957	6.016	VV	8581	91129	0.88%	0.027%
58	6.037	6.016	6.063	VV	721	9617	0.09%	0.003%
59	6.083	6.063	6.107	VV	756	10761	0.10%	0.003%
60	6.138	6.107	6.156	VV	1065	15392	0.15%	0.005%
61	6.173	6.156	6.189	VV	439	6873	0.07%	0.002%
62	6.202	6.189	6.217	VV	441	5039	0.05%	0.001%
63	6.231	6.217	6.244	VV	315	4645	0.04%	0.001%
64	6.261	6.244	6.282	VV	831	10212	0.10%	0.003%
65	6.303	6.282	6.318	VV	382	5958	0.06%	0.002%
66	6.346	6.318	6.363	VV	570	11155	0.11%	0.003%
67	6.375	6.363	6.391	VV	492	6127	0.06%	0.002%
68	6.419	6.391	6.481	VV	2560	35866	0.35%	0.011%
69	6.490	6.481	6.502	VV	221	2144	0.02%	0.001%
70	6.567	6.502	6.588	VV	1449	28844	0.28%	0.009%
71	6.614	6.588	6.656	VV	910	18224	0.18%	0.005%
72	6.694	6.656	6.712	PV	596	10325	0.10%	0.003%
73	6.739	6.712	6.770	VV	1114	20688	0.20%	0.006%
74	6.789	6.770	6.800	VV	532	8123	0.08%	0.002%
75	6.820	6.800	6.839	VV	1283	17218	0.17%	0.005%
76	6.879	6.839	6.899	VV	951	20376	0.20%	0.006%
77	6.916	6.899	6.930	VV	1115	15721	0.15%	0.005%
78	6.943	6.930	6.961	VV	1126	16214	0.16%	0.005%
79	6.977	6.961	7.003	VV	1244	21713	0.21%	0.006%
80	7.039	7.003	7.062	VV	8796	105602	1.02%	0.031%
81	7.075	7.062	7.097	VV	1003	13957	0.13%	0.004%
82	7.119	7.097	7.153	VV	2279	38467	0.37%	0.011%
83	7.175	7.153	7.197	VV	8404	84167	0.81%	0.025%
84	7.216	7.197	7.236	VV	992	16857	0.16%	0.005%
85	7.244	7.236	7.278	VV	612	10596	0.10%	0.003%
86	7.339	7.278	7.370	VV	3630	60653	0.59%	0.018%
87	7.396	7.370	7.404	VV	539	8232	0.08%	0.002%
88	7.428	7.404	7.443	VV	582	11757	0.11%	0.003%
89	7.474	7.443	7.488	VV	673	13139	0.13%	0.004%

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90	7.514	7.488	7.545	VV	1483	29866	0.29%	0.009%
91	7.566	7.545	7.583	VV	640	8900	0.09%	0.003%
92	7.705	7.695	7.716	VV	691	8247	0.08%	0.002%
93	7.762	7.716	7.804	VV	3202	75061	0.73%	0.022%
94	7.815	7.804	7.840	VV	1080	15890	0.15%	0.005%
95	7.859	7.840	7.882	VV	1257	17432	0.17%	0.005%
96	7.917	7.882	7.933	VV	2821	54267	0.52%	0.016%
97	7.950	7.933	7.976	VV	3588	61087	0.59%	0.018%
98	7.986	7.976	7.994	VV	1367	13906	0.13%	0.004%
99	8.028	7.994	8.068	VV	7832	147771	1.43%	0.044%
100	8.088	8.068	8.108	VV	2132	37620	0.36%	0.011%
101	8.132	8.108	8.148	VV	14190	159665	1.54%	0.048%
102	8.159	8.148	8.174	VV	7626	81073	0.78%	0.024%
103	8.205	8.174	8.233	VV	6126	136016	1.31%	0.040%
104	8.264	8.233	8.294	VV	22222	287609	2.78%	0.086%
105	8.316	8.294	8.347	VV	22383	295054	2.85%	0.088%
106	8.370	8.347	8.388	VV	5402	72259	0.70%	0.022%
107	8.404	8.388	8.422	VV	3932	49683	0.48%	0.015%
108	8.431	8.422	8.441	VV	1416	14895	0.14%	0.004%
109	8.455	8.441	8.482	VV	1470	27872	0.27%	0.008%
110	8.560	8.543	8.575	VV	2559	35999	0.35%	0.011%
111	8.609	8.575	8.635	VV	20426	245974	2.38%	0.073%
112	8.659	8.635	8.685	VV	6105	100934	0.98%	0.030%
113	8.738	8.685	8.780	VV	7463	179158	1.73%	0.053%
114	8.799	8.780	8.816	VV	4808	64695	0.62%	0.019%
115	8.847	8.816	8.864	VV	6139	104265	1.01%	0.031%
116	8.881	8.864	8.905	VV	9963	118148	1.14%	0.035%
117	8.923	8.905	8.941	VV	2592	45823	0.44%	0.014%
118	8.970	8.941	8.986	VV	3061	66367	0.64%	0.020%
119	9.019	8.986	9.039	VV	11570	160112	1.55%	0.048%
120	9.056	9.039	9.095	VV	9627	131414	1.27%	0.039%
121	9.113	9.095	9.139	VV	3147	44734	0.43%	0.013%
122	9.172	9.139	9.189	VV	8771	109623	1.06%	0.033%
123	9.203	9.189	9.221	VV	5995	62378	0.60%	0.019%
124	9.233	9.221	9.237	VV	1521	12386	0.12%	0.004%
125	9.255	9.237	9.271	VV	3806	46562	0.45%	0.014%
126	9.307	9.271	9.327	VV	6964	109357	1.06%	0.033%
127	9.346	9.327	9.365	VV	4450	60018	0.58%	0.018%
128	9.389	9.365	9.443	VV	28462	378543	3.66%	0.113%
129	9.469	9.443	9.500	VV	7658	135989	1.31%	0.040%
130	9.535	9.500	9.556	VV	8434	159430	1.54%	0.047%
131	9.568	9.556	9.582	VV	4401	55022	0.53%	0.016%
132	9.598	9.582	9.623	VV	5427	75157	0.73%	0.022%
133	9.648	9.623	9.684	VV	3866	65089	0.63%	0.019%
134	9.709	9.684	9.739	VV	7916	122073	1.18%	0.036%
135	9.760	9.739	9.777	VV	2942	50197	0.48%	0.015%
136	9.803	9.777	9.849	VV	11910	217381	2.10%	0.065%
137	9.871	9.849	9.890	VV	2455	39836	0.38%	0.012%
138	9.906	9.890	9.937	VV	2130	33443	0.32%	0.010%
139	9.969	9.937	9.996	VV	2856	45230	0.44%	0.013%
140	10.005	9.996	10.022	VV	693	6462	0.06%	0.002%
141	10.074	10.022	10.112	PV	1015	27713	0.27%	0.008%

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142	10.130	10.112	10.165	VV	3891	59593	0.58%	0.018%
143	10.185	10.165	10.207	VV	5839	80476	0.78%	0.024%
144	10.266	10.207	10.288	VV	14441	275124	2.66%	0.082%
145	10.306	10.288	10.350	VV	10234	143549	1.39%	0.043%
146	10.383	10.350	10.414	VV	10996	170518	1.65%	0.051%
147	10.434	10.414	10.495	VV	8267	178009	1.72%	0.053%
148	10.533	10.495	10.566	VV	8291	217189	2.10%	0.065%
149	10.589	10.566	10.630	VV	18129	367789	3.55%	0.109%
150	10.657	10.630	10.668	VV	2851	51994	0.50%	0.015%
151	10.683	10.668	10.701	VV	3507	48324	0.47%	0.014%
152	10.721	10.701	10.735	VV	1611	28672	0.28%	0.009%
153	10.786	10.735	10.829	VV	232699	2493402	24.09%	0.742%
154	10.858	10.829	10.900	VV	56069	625745	6.04%	0.186%
155	10.932	10.900	10.975	VV	1731	61124	0.59%	0.018%
156	10.987	10.975	11.010	VV	946	14348	0.14%	0.004%
157	11.028	11.010	11.048	VV	1969	24730	0.24%	0.007%
158	11.070	11.048	11.112	VV	9738	172458	1.67%	0.051%
159	11.140	11.112	11.157	PV	4117	71157	0.69%	0.021%
160	11.176	11.157	11.199	VV	5482	90718	0.88%	0.027%
161	11.210	11.199	11.218	VV	2999	31444	0.30%	0.009%
162	11.233	11.218	11.251	VV	7438	97950	0.95%	0.029%
163	11.270	11.251	11.280	VV	4406	65913	0.64%	0.020%
164	11.307	11.280	11.349	VV	18203	376971	3.64%	0.112%
165	11.380	11.349	11.403	VV	6159	95536	0.92%	0.028%
166	11.433	11.403	11.455	VV	14894	193013	1.86%	0.057%
167	11.475	11.455	11.499	VV	6417	93003	0.90%	0.028%
168	11.553	11.499	11.599	VV	485674	5894136	56.94%	1.754%
169	11.615	11.599	11.655	VV	59013	669112	6.46%	0.199%
170	11.699	11.655	11.715	VV	46169	692599	6.69%	0.206%
171	11.732	11.715	11.747	VV	38607	445106	4.30%	0.132%
172	11.763	11.747	11.813	VV	44435	528546	5.11%	0.157%
173	11.838	11.813	11.857	PV	2656	35624	0.34%	0.011%
174	11.900	11.857	11.914	VV	8204	155071	1.50%	0.046%
175	11.936	11.914	11.957	VV	23444	291377	2.81%	0.087%
176	11.983	11.957	12.009	VV	8697	155368	1.50%	0.046%
177	12.017	12.009	12.027	VV	1810	17186	0.17%	0.005%
178	12.051	12.027	12.070	VV	23923	280412	2.71%	0.083%
179	12.083	12.070	12.097	VV	7791	88889	0.86%	0.026%
180	12.114	12.097	12.124	VV	11370	133888	1.29%	0.040%
181	12.142	12.124	12.175	VV	34772	439856	4.25%	0.131%
182	12.198	12.175	12.214	VV	5585	89270	0.86%	0.027%
183	12.229	12.214	12.243	VV	6329	77366	0.75%	0.023%
184	12.259	12.243	12.289	VV	6833	138554	1.34%	0.041%
185	12.325	12.289	12.352	VV	10289	244631	2.36%	0.073%
186	12.370	12.352	12.408	VV	19900	357194	3.45%	0.106%
187	12.429	12.408	12.455	VV	11360	175120	1.69%	0.052%
188	12.480	12.455	12.500	VV	52649	690338	6.67%	0.205%
189	12.517	12.500	12.530	VV	21349	301483	2.91%	0.090%
190	12.541	12.530	12.564	VV	21094	301588	2.91%	0.090%
191	12.598	12.564	12.639	VV	308685	3620115	34.97%	1.077%
192	12.654	12.639	12.669	VV	1993	18525	0.18%	0.006%
193	12.692	12.669	12.705	PV	4285	52697	0.51%	0.016%
194	12.727	12.705	12.739	VV	12071	157578	1.52%	0.047%

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195	12.754	12.739	12.767	VV	16094	203181	1.96%	0.060%
196	12.782	12.767	12.822	VV	20278	415595	4.01%	0.124%
197	12.832	12.822	12.864	VV	7104	140807	1.36%	0.042%
198	12.895	12.864	12.918	VV	286410	3166127	30.59%	0.942%
199	12.981	12.918	13.013	VV	358136	4704137	45.44%	1.400%
200	13.029	13.013	13.044	VV	5746	84083	0.81%	0.025%
201	13.063	13.044	13.077	VV	11700	161919	1.56%	0.048%
202	13.088	13.077	13.117	VV	8885	131882	1.27%	0.039%
203	13.154	13.117	13.198	PV	19452	476197	4.60%	0.142%
204	13.222	13.198	13.250	VV	17819	296731	2.87%	0.088%
205	13.286	13.250	13.302	VV	13557	193162	1.87%	0.057%
206	13.316	13.302	13.327	VV	10155	129490	1.25%	0.039%
207	13.349	13.327	13.421	VV	26709	680853	6.58%	0.203%
208	13.478	13.421	13.512	VV	64362	1105387	10.68%	0.329%
209	13.545	13.512	13.561	VV	6570	135907	1.31%	0.040%
210	13.585	13.561	13.605	VV	40252	531627	5.14%	0.158%
211	13.624	13.605	13.646	VV	38541	486585	4.70%	0.145%
212	13.663	13.646	13.690	VV	9549	178183	1.72%	0.053%
213	13.753	13.690	13.774	VV	40434	783013	7.56%	0.233%
214	13.793	13.774	13.832	VV	31743	402873	3.89%	0.120%
215	13.873	13.832	13.917	VV	4468	141564	1.37%	0.042%
216	13.943	13.917	13.973	VV	3473	86727	0.84%	0.026%
217	13.983	13.973	13.992	VV	1583	17580	0.17%	0.005%
218	13.998	13.992	14.017	VV	1731	16427	0.16%	0.005%
219	14.059	14.017	14.074	PV	4137	59618	0.58%	0.018%
220	14.092	14.074	14.126	VV	4578	91063	0.88%	0.027%
221	14.170	14.126	14.191	VV	16146	383409	3.70%	0.114%
222	14.206	14.191	14.254	VV	19938	365271	3.53%	0.109%
223	14.288	14.254	14.302	VV	18357	317309	3.07%	0.094%
224	14.311	14.302	14.342	VV	15962	256877	2.48%	0.076%
225	14.386	14.342	14.405	VV	30895	539091	5.21%	0.160%
226	14.414	14.405	14.428	VV	12463	138317	1.34%	0.041%
227	14.450	14.428	14.471	VV	46656	604917	5.84%	0.180%
228	14.508	14.471	14.547	VV	18931	433715	4.19%	0.129%
229	14.572	14.547	14.591	VV	9490	155827	1.51%	0.046%
230	14.631	14.591	14.685	VV	13200	370181	3.58%	0.110%
231	14.711	14.685	14.727	VV	8562	125846	1.22%	0.037%
232	14.760	14.727	14.779	VV	114135	1454975	14.06%	0.433%
233	14.802	14.779	14.882	VV	132486	1937258	18.71%	0.577%
234	14.920	14.882	14.948	VV	30181	569504	5.50%	0.169%
235	14.963	14.948	14.981	VV	13154	214327	2.07%	0.064%
236	14.996	14.981	15.035	VV	9862	200373	1.94%	0.060%
237	15.069	15.035	15.090	VV	18180	386577	3.73%	0.115%
238	15.101	15.090	15.151	VV	11428	325866	3.15%	0.097%
239	15.206	15.151	15.286	VV	35422	1102067	10.65%	0.328%
240	15.306	15.286	15.316	VV	7762	115013	1.11%	0.034%
241	15.344	15.316	15.371	VV	20600	427005	4.13%	0.127%
242	15.387	15.371	15.401	VV	14599	218484	2.11%	0.065%
243	15.430	15.401	15.451	VV	51062	863044	8.34%	0.257%
244	15.466	15.451	15.494	VV	27725	478095	4.62%	0.142%
245	15.512	15.494	15.524	VV	14468	214538	2.07%	0.064%
246	15.592	15.524	15.635	VV	33841	1261479	12.19%	0.375%

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247	15.666	15.635	15.690	VV	16416	389014	3.76%	0.116%
248	15.721	15.690	15.732	VV	12758	274557	2.65%	0.082%
249	15.752	15.732	15.772	VV	16254	318553	3.08%	0.095%
250	15.782	15.772	15.804	VV	13110	240486	2.32%	0.072%
251	15.845	15.804	15.885	VV	25716	772595	7.46%	0.230%
252	15.903	15.885	15.916	VV	12321	215324	2.08%	0.064%
253	15.955	15.916	15.985	VV	12253	470384	4.54%	0.140%
254	16.032	15.985	16.051	VV	22866	646622	6.25%	0.192%
255	16.063	16.051	16.078	VV	18594	266625	2.58%	0.079%
256	16.098	16.078	16.108	VV	19208	314497	3.04%	0.094%
257	16.131	16.108	16.162	VV	24452	665616	6.43%	0.198%
258	16.221	16.162	16.262	VV	35246	1458270	14.09%	0.434%
259	16.314	16.262	16.380	VV	138018	3574389	34.53%	1.064%
260	16.440	16.380	16.465	VV	40953	1334660	12.89%	0.397%
261	16.483	16.465	16.514	VV	25987	710916	6.87%	0.212%
262	16.557	16.514	16.573	VV	25330	855851	8.27%	0.255%
263	16.631	16.573	16.658	VV	98409	2448808	23.66%	0.729%
264	16.688	16.658	16.732	VV	120755	2226118	21.51%	0.663%
265	16.787	16.732	16.825	VV	66799	2167257	20.94%	0.645%
266	16.845	16.825	16.880	VV	36888	1140840	11.02%	0.340%
267	16.932	16.880	16.975	VV	39717	2065484	19.95%	0.615%
268	16.994	16.975	17.012	VV	37658	805698	7.78%	0.240%
269	17.048	17.012	17.122	VV	53344	2829877	27.34%	0.842%
270	17.153	17.122	17.166	VV	52266	1147313	11.08%	0.341%
271	17.182	17.166	17.195	VV	51830	841803	8.13%	0.251%
272	17.212	17.195	17.221	VV	54661	802117	7.75%	0.239%
273	17.234	17.221	17.253	VV	59446	1017514	9.83%	0.303%
274	17.271	17.253	17.288	VV	47935	933487	9.02%	0.278%
275	17.299	17.288	17.315	VV	43734	698614	6.75%	0.208%
276	17.349	17.315	17.372	VV	55630	1658267	16.02%	0.494%
277	17.409	17.372	17.428	VV	46772	1453615	14.04%	0.433%
278	17.445	17.428	17.459	VV	44826	817048	7.89%	0.243%
279	17.468	17.459	17.487	VV	44166	727507	7.03%	0.217%
280	17.531	17.487	17.548	VV	44781	1582751	15.29%	0.471%
281	17.579	17.548	17.594	VV	49612	1291287	12.47%	0.384%
282	17.670	17.594	17.702	VV	74386	3701328	35.76%	1.102%
283	17.725	17.702	17.737	VV	52196	1064419	10.28%	0.317%
284	17.758	17.737	17.786	VV	57935	1635630	15.80%	0.487%
285	17.821	17.786	17.880	VV	79311	3605771	34.83%	1.073%
286	17.893	17.880	17.928	VV	57532	1603088	15.49%	0.477%
287	17.960	17.928	18.004	VV	71688	2780109	26.86%	0.827%
288	18.051	18.004	18.073	VV	119934	3516736	33.97%	1.047%
289	18.090	18.073	18.116	VV	96313	2051286	19.82%	0.611%
290	18.133	18.116	18.158	VV	65172	1565721	15.13%	0.466%
291	18.185	18.158	18.202	VV	96094	2072116	20.02%	0.617%
292	18.216	18.202	18.274	VV	81864	3004397	29.02%	0.894%
293	18.305	18.274	18.332	VV	117968	2843744	27.47%	0.846%
294	18.342	18.332	18.362	VV	68339	1211286	11.70%	0.361%
295	18.389	18.362	18.407	VV	70461	1845087	17.82%	0.549%
296	18.433	18.407	18.458	VV	82858	2284047	22.06%	0.680%
297	18.496	18.458	18.521	VV	88795	2849472	27.53%	0.848%
298	18.532	18.521	18.547	VV	71143	1118430	10.80%	0.333%
299	18.604	18.547	18.630	VV	98727	4013369	38.77%	1.194%

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300	18.656	18.630	18.680	VV	89732	2452172	23.69%	0.730%
301	18.694	18.680	18.715	VV	78320	1635526	15.80%	0.487%
302	18.736	18.715	18.757	VV	83765	2053940	19.84%	0.611%
303	18.779	18.757	18.795	VV	83905	1849577	17.87%	0.550%
304	18.818	18.795	18.833	VV	92527	1968724	19.02%	0.586%
305	18.857	18.833	18.878	VV	108991	2694770	26.03%	0.802%
306	18.897	18.878	18.924	VV	105319	2716432	26.24%	0.808%
307	18.937	18.924	18.958	VV	93195	1886508	18.22%	0.561%
308	19.001	18.958	19.049	VV	98152	5102953	49.30%	1.519%
309	19.083	19.049	19.116	VV	92057	3597824	34.76%	1.071%
310	19.148	19.116	19.173	VV	94518	3173012	30.65%	0.944%
311	19.189	19.173	19.225	VV	94041	2833728	27.37%	0.843%
312	19.280	19.225	19.295	VV	105977	4074441	39.36%	1.213%
313	19.317	19.295	19.363	VV	111247	4264708	41.20%	1.269%
314	19.395	19.363	19.423	VV	107833	3718247	35.92%	1.107%
315	19.455	19.423	19.488	VV	121210	4291138	41.45%	1.277%
316	19.521	19.488	19.550	VV	119194	4162577	40.21%	1.239%
317	19.566	19.550	19.595	VV	110271	2879989	27.82%	0.857%
318	19.633	19.595	19.687	VV	126011	6484489	62.64%	1.930%
319	19.704	19.687	19.772	VV	119165	5862261	56.63%	1.745%
320	19.832	19.772	19.858	VV	135557	6341678	61.26%	1.887%
321	19.925	19.858	19.945	VV	131771	6304650	60.91%	1.876%
322	20.014	19.945	20.040	VV	132018	7114878	68.73%	2.118%
323	20.086	20.040	20.131	VV	130827	6912173	66.77%	2.057%
324	20.157	20.131	20.177	VV	132571	3599495	34.77%	1.071%
325	20.194	20.177	20.206	VV	132098	2228849	21.53%	0.663%
326	20.225	20.206	20.280	VV	134840	5801107	56.04%	1.727%
327	20.291	20.280	20.302	VV	130554	1694662	16.37%	0.504%
328	20.364	20.302	20.402	VV	146671	8271328	79.90%	2.462%
329	20.421	20.402	20.447	VV	141334	3651632	35.28%	1.087%
330	20.461	20.447	20.582	VV	135783	10351599	100.00%	3.081%
331	20.601	20.582	20.625	VV	123029	3137210	30.31%	0.934%
332	20.642	20.625	20.652	VV	122256	1941684	18.76%	0.578%
333	20.686	20.652	20.691	VV	123556	2875555	27.78%	0.856%
334	20.730	20.691	20.771	VV	126501	5925395	57.24%	1.764%
335	20.798	20.771	20.808	VV	116769	2537730	24.52%	0.755%
336	20.827	20.808	20.860	VV	115803	3490754	33.72%	1.039%
337	20.873	20.860	20.891	VV	110020	2065847	19.96%	0.615%
338	20.901	20.891	20.943	VV	108740	3330364	32.17%	0.991%
339	20.966	20.943	20.976	VV	108139	2107898	20.36%	0.627%
340	20.983	20.976	20.992	VV	106062	1004903	9.71%	0.299%
341	21.000	20.992	21.015	VV	104757	1435361	13.87%	0.427%
342	21.030	21.015	21.080	VV	105313	4004398	38.68%	1.192%
343	21.100	21.080	21.112	VV	102311	1918339	18.53%	0.571%
344	21.142	21.112	21.176	VV	108097	4036182	38.99%	1.201%
345	21.183	21.176	21.207	VV	101331	1822414	17.61%	0.542%
346	21.220	21.207	21.244	VV	97256	2144396	20.72%	0.638%
347	21.253	21.244	21.318	VV	96737	4174077	40.32%	1.242%
348	21.339	21.318	21.364	VV	92401	2483508	23.99%	0.739%
349	21.380	21.364	21.439	VV	91355	3979559	38.44%	1.184%
350	21.478	21.439	21.522	VV	83890	4047815	39.10%	1.205%
351	21.549	21.522	21.569	VV	83660	2314263	22.36%	0.689%

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352	21.611	21.569	21.653	VV	90263	4273909	41.29%	1.272%
353	21.661	21.653	21.702	VBA	79676	2428493	23.46%	0.723%
						Sum of corrected areas:		335995183

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