

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112719AL\
 Data File : FC044749.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 16:08
 Sample : K6065-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.451	3.422	3.481	BV	338	2535	0.03%	0.002%
2	3.497	3.481	3.542	PV	1217	11947	0.15%	0.010%
3	3.576	3.561	3.587	PV	173	1510	0.02%	0.001%
4	3.604	3.587	3.627	PV	302	4521	0.06%	0.004%
5	3.700	3.637	3.741	VV	254	7791	0.10%	0.006%
6	3.784	3.741	3.804	VV	1166	15023	0.19%	0.012%
7	3.818	3.804	3.832	VV	453	5842	0.08%	0.005%
8	3.840	3.832	3.851	VV	416	3828	0.05%	0.003%
9	3.874	3.851	3.900	VV	1516	20579	0.27%	0.017%
10	3.914	3.900	3.927	VV	596	6838	0.09%	0.006%
11	3.948	3.927	3.964	VV	601	8061	0.10%	0.007%
12	4.000	3.964	4.039	VV	1716	26623	0.35%	0.022%
13	4.053	4.039	4.069	VV	616	5543	0.07%	0.005%
14	4.085	4.069	4.119	VV	1096	15050	0.20%	0.012%
15	4.150	4.119	4.164	VV	8094	66357	0.86%	0.055%
16	4.179	4.164	4.193	VV	3036	41344	0.54%	0.034%
17	4.200	4.193	4.226	VV	2212	23576	0.31%	0.019%
18	4.268	4.226	4.297	VV	2038	29505	0.38%	0.024%
19	4.342	4.297	4.367	PV	3376	38753	0.50%	0.032%
20	4.382	4.367	4.411	VV	1280	20066	0.26%	0.016%
21	4.421	4.411	4.432	VV	626	7103	0.09%	0.006%
22	4.439	4.432	4.464	VV	775	7131	0.09%	0.006%
23	4.499	4.464	4.516	PV	513	9342	0.12%	0.008%
24	4.534	4.516	4.552	VV	1737	20102	0.26%	0.017%
25	4.573	4.552	4.598	VV	10613	99534	1.29%	0.082%
26	4.623	4.598	4.637	VV	1947	21176	0.27%	0.017%
27	4.651	4.637	4.667	VV	2686	23712	0.31%	0.019%
28	4.683	4.667	4.707	VV	1296	16416	0.21%	0.013%
29	4.726	4.707	4.767	VV	1341	27784	0.36%	0.023%
30	4.781	4.767	4.809	VV	1088	19141	0.25%	0.016%
31	4.829	4.809	4.848	VV	4854	46923	0.61%	0.039%
32	4.863	4.848	4.897	VV	1578	26823	0.35%	0.022%
33	4.911	4.897	4.922	VV	2124	19553	0.25%	0.016%
34	4.932	4.922	4.942	VV	1846	15891	0.21%	0.013%
35	4.959	4.942	4.974	VV	4796	47645	0.62%	0.039%
36	4.994	4.974	5.017	VV	4837	59193	0.77%	0.049%

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37	5.033	5.017	5.079	VV	3268	49696	0.64%	0.041%
38	5.111	5.079	5.157	VV	4251	54641	0.71%	0.045%
39	5.184	5.157	5.198	VV	2674	30341	0.39%	0.025%
40	5.219	5.198	5.246	VV	6505	107799	1.40%	0.089%
41	5.253	5.246	5.266	VV	3485	33581	0.44%	0.028%
42	5.276	5.266	5.287	VV	2582	25296	0.33%	0.021%
43	5.300	5.287	5.309	VV	4313	40052	0.52%	0.033%
44	5.317	5.309	5.346	VV	3711	43982	0.57%	0.036%
45	5.352	5.346	5.367	VV	816	5649	0.07%	0.005%
46	5.388	5.367	5.396	VV	407	4037	0.05%	0.003%
47	5.417	5.396	5.426	VV	1220	15328	0.20%	0.013%
48	5.437	5.426	5.452	VV	1748	19144	0.25%	0.016%
49	5.509	5.452	5.529	VV	5976	117218	1.52%	0.096%
50	5.545	5.529	5.555	VV	1255	16089	0.21%	0.013%
51	5.570	5.555	5.594	VV	2847	33294	0.43%	0.027%
52	5.614	5.594	5.639	VV	15362	178714	2.32%	0.147%
53	5.655	5.639	5.674	VV	5593	56760	0.74%	0.047%
54	5.689	5.674	5.698	VV	1331	12213	0.16%	0.010%
55	5.708	5.698	5.725	VV	1393	14611	0.19%	0.012%
56	5.753	5.725	5.765	VV	1467	18248	0.24%	0.015%
57	5.774	5.765	5.783	VV	1080	10552	0.14%	0.009%
58	5.809	5.783	5.847	VV	6120	118000	1.53%	0.097%
59	5.858	5.847	5.877	VV	1801	25608	0.33%	0.021%
60	5.907	5.877	5.941	VV	9991	211220	2.74%	0.174%
61	5.960	5.941	5.977	VV	7005	76231	0.99%	0.063%
62	5.992	5.977	6.012	VV	3838	58718	0.76%	0.048%
63	6.026	6.012	6.054	VV	4340	62804	0.81%	0.052%
64	6.073	6.054	6.097	PV	6079	71462	0.93%	0.059%
65	6.120	6.097	6.144	VV	6437	113964	1.48%	0.094%
66	6.175	6.144	6.190	VV	9272	139173	1.80%	0.114%
67	6.210	6.190	6.236	VV	6017	95107	1.23%	0.078%
68	6.255	6.236	6.284	VV	7865	107590	1.40%	0.088%
69	6.312	6.284	6.334	VV	11351	189014	2.45%	0.155%
70	6.357	6.334	6.373	VV	4067	73417	0.95%	0.060%
71	6.391	6.373	6.412	VV	8287	119495	1.55%	0.098%
72	6.441	6.412	6.461	VV	5999	127717	1.66%	0.105%
73	6.480	6.461	6.500	VV	5238	85965	1.11%	0.071%
74	6.543	6.500	6.571	VV	7571	175261	2.27%	0.144%
75	6.595	6.571	6.611	VV	10027	133969	1.74%	0.110%
76	6.623	6.611	6.644	VV	5880	68493	0.89%	0.056%
77	6.689	6.644	6.701	VV	5027	101458	1.32%	0.083%
78	6.716	6.701	6.725	VV	6202	73279	0.95%	0.060%
79	6.744	6.725	6.769	VV	18488	235776	3.06%	0.194%
80	6.799	6.769	6.839	VV	12001	236300	3.06%	0.194%
81	6.882	6.839	6.901	VV	10122	203868	2.64%	0.168%
82	6.922	6.901	6.945	VV	6214	124506	1.61%	0.102%
83	6.956	6.945	6.969	VV	5261	63748	0.83%	0.052%
84	7.007	6.969	7.028	VV	19487	279598	3.63%	0.230%
85	7.043	7.028	7.055	VV	4817	58468	0.76%	0.048%
86	7.072	7.055	7.082	VV	6191	80237	1.04%	0.066%
87	7.111	7.082	7.140	VV	10667	267596	3.47%	0.220%
88	7.161	7.140	7.182	VV	13375	226919	2.94%	0.187%
89	7.198	7.182	7.210	VV	9680	133456	1.73%	0.110%

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90	7.232	7.210	7.281	VV	45264	662789	8.59%	0.545%
91	7.299	7.281	7.315	VV	17948	235959	3.06%	0.194%
92	7.324	7.315	7.344	VV	9895	129308	1.68%	0.106%
93	7.367	7.344	7.390	VV	26518	335762	4.35%	0.276%
94	7.406	7.390	7.427	VV	6752	106850	1.39%	0.088%
95	7.449	7.427	7.474	VV	4353	106326	1.38%	0.087%
96	7.517	7.474	7.555	VV	21445	450074	5.84%	0.370%
97	7.572	7.555	7.598	VV	8518	169572	2.20%	0.139%
98	7.618	7.598	7.653	VV	7441	192343	2.49%	0.158%
99	7.697	7.653	7.717	VV	11393	265088	3.44%	0.218%
100	7.725	7.717	7.738	VV	6994	76235	0.99%	0.063%
101	7.754	7.738	7.791	VV	7696	147456	1.91%	0.121%
102	7.887	7.876	7.907	VV	6944	103078	1.34%	0.085%
103	7.970	7.907	7.984	VV	9871	296109	3.84%	0.243%
104	7.996	7.984	8.016	VV	8951	130084	1.69%	0.107%
105	8.041	8.016	8.062	VV	11257	182684	2.37%	0.150%
106	8.085	8.062	8.099	VV	11229	165077	2.14%	0.136%
107	8.113	8.099	8.127	VV	13524	190419	2.47%	0.157%
108	8.139	8.127	8.189	VV	14187	310694	4.03%	0.255%
109	8.210	8.189	8.241	VV	36804	570772	7.40%	0.469%
110	8.249	8.241	8.262	VV	6205	71452	0.93%	0.059%
111	8.275	8.262	8.290	VV	5660	86394	1.12%	0.071%
112	8.328	8.290	8.343	VV	31899	451948	5.86%	0.372%
113	8.356	8.343	8.372	VV	25329	287755	3.73%	0.237%
114	8.388	8.372	8.407	VV	24330	285101	3.70%	0.234%
115	8.454	8.407	8.471	VV	39864	569925	7.39%	0.469%
116	8.490	8.471	8.526	VV	13484	328411	4.26%	0.270%
117	8.534	8.526	8.548	VV	5284	61385	0.80%	0.050%
118	8.565	8.548	8.592	VV	9231	179254	2.32%	0.147%
119	8.606	8.592	8.657	VV	9458	257666	3.34%	0.212%
120	8.763	8.742	8.782	VV	8160	177480	2.30%	0.146%
121	8.810	8.782	8.826	VV	9966	213970	2.77%	0.176%
122	8.852	8.826	8.892	VV	11944	359965	4.67%	0.296%
123	8.925	8.892	8.954	VV	31601	518282	6.72%	0.426%
124	8.974	8.954	8.991	VV	10590	169045	2.19%	0.139%
125	9.015	8.991	9.025	VV	8512	143098	1.86%	0.118%
126	9.045	9.025	9.064	VV	19759	281300	3.65%	0.231%
127	9.078	9.064	9.102	VV	10363	176827	2.29%	0.145%
128	9.117	9.102	9.131	VV	6789	104067	1.35%	0.086%
129	9.167	9.131	9.183	VV	10215	248386	3.22%	0.204%
130	9.212	9.183	9.236	VV	32430	518969	6.73%	0.427%
131	9.256	9.236	9.276	VV	17614	259892	3.37%	0.214%
132	9.293	9.276	9.333	VV	8444	228960	2.97%	0.188%
133	9.372	9.333	9.389	VV	13637	275043	3.57%	0.226%
134	9.404	9.389	9.425	VV	13316	192588	2.50%	0.158%
135	9.447	9.425	9.466	VV	6496	147816	1.92%	0.122%
136	9.509	9.466	9.527	VV	14705	334461	4.34%	0.275%
137	9.542	9.527	9.561	VV	8426	144736	1.88%	0.119%
138	9.590	9.561	9.608	VV	16397	310056	4.02%	0.255%
139	9.620	9.608	9.642	VV	11804	202451	2.63%	0.166%
140	9.672	9.642	9.696	VV	18124	401240	5.20%	0.330%
141	9.714	9.696	9.729	VV	13050	206379	2.68%	0.170%

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142	9.747	9.729	9.755	VV	13324	173021	2.24%	0.142%
143	9.768	9.755	9.784	VV	16901	235308	3.05%	0.193%
144	9.793	9.784	9.819	VV	11976	216070	2.80%	0.178%
145	9.831	9.819	9.857	VV	9389	184137	2.39%	0.151%
146	9.869	9.857	9.886	VV	7712	127091	1.65%	0.104%
147	9.947	9.886	9.966	VV	13450	517239	6.71%	0.425%
148	9.988	9.966	10.034	VV	29508	658781	8.54%	0.542%
149	10.057	10.034	10.079	VV	10613	272292	3.53%	0.224%
150	10.096	10.079	10.146	VV	11419	407332	5.28%	0.335%
151	10.171	10.146	10.219	VV	12995	467702	6.06%	0.385%
152	10.224	10.219	10.246	VV	9988	152272	1.97%	0.125%
153	10.268	10.246	10.290	VV	11288	265363	3.44%	0.218%
154	10.334	10.290	10.349	VV	18082	455140	5.90%	0.374%
155	10.379	10.349	10.407	VV	31151	691138	8.96%	0.568%
156	10.443	10.407	10.454	VV	17591	442864	5.74%	0.364%
157	10.467	10.454	10.495	VV	22928	441010	5.72%	0.363%
158	10.516	10.495	10.551	VV	27680	613034	7.95%	0.504%
159	10.602	10.551	10.639	VV	19310	848468	11.00%	0.698%
160	10.663	10.639	10.691	VV	23949	611537	7.93%	0.503%
161	10.726	10.691	10.747	VV	38161	821395	10.65%	0.675%
162	10.762	10.747	10.774	VV	18262	286853	3.72%	0.236%
163	10.799	10.774	10.839	VV	51043	1136408	14.74%	0.934%
164	10.869	10.839	10.894	VV	20277	610919	7.92%	0.502%
165	10.909	10.894	10.919	VV	17669	260058	3.37%	0.214%
166	10.937	10.919	10.956	VV	19229	401531	5.21%	0.330%
167	10.998	10.956	11.027	VV	29479	962716	12.48%	0.792%
168	11.069	11.027	11.085	VV	23889	762142	9.88%	0.627%
169	11.122	11.085	11.155	VV	25849	942054	12.22%	0.775%
170	11.180	11.155	11.199	VV	24260	587166	7.61%	0.483%
171	11.210	11.199	11.227	VV	23373	384264	4.98%	0.316%
172	11.237	11.227	11.262	VV	23424	462306	5.99%	0.380%
173	11.304	11.262	11.324	VV	25617	851452	11.04%	0.700%
174	11.344	11.324	11.371	VV	25544	683349	8.86%	0.562%
175	11.396	11.371	11.406	VV	25747	529054	6.86%	0.435%
176	11.429	11.406	11.454	VV	41391	893905	11.59%	0.735%
177	11.475	11.454	11.496	VV	26680	637293	8.26%	0.524%
178	11.521	11.496	11.561	VV	51798	1285973	16.68%	1.057%
179	11.593	11.561	11.610	VV	24948	714309	9.26%	0.587%
180	11.650	11.610	11.666	VV	30362	881215	11.43%	0.725%
181	11.674	11.666	11.684	VV	27495	294691	3.82%	0.242%
182	11.698	11.684	11.708	VV	26818	385325	5.00%	0.317%
183	11.763	11.708	11.787	VV	638666	7711945	100.00%	6.341%
184	11.801	11.787	11.813	VV	34698	507216	6.58%	0.417%
185	11.830	11.813	11.879	VV	39519	1262268	16.37%	1.038%
186	11.913	11.879	11.930	VV	31438	884474	11.47%	0.727%
187	11.950	11.930	11.966	VV	34584	663578	8.60%	0.546%
188	11.985	11.966	12.010	VV	33917	807080	10.47%	0.664%
189	12.025	12.010	12.036	VV	28296	421194	5.46%	0.346%
190	12.097	12.036	12.164	VV	44782	2463730	31.95%	2.026%
191	12.204	12.164	12.222	VV	33892	1057840	13.72%	0.870%
192	12.236	12.222	12.252	VV	30347	530585	6.88%	0.436%
193	12.263	12.252	12.284	VV	29799	549925	7.13%	0.452%
194	12.348	12.284	12.392	VV	75814	2519880	32.68%	2.072%

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195	12.413	12.392	12.432	VV	33213	772876	10.02%	0.635%
196	12.442	12.432	12.462	VV	32453	556833	7.22%	0.458%
197	12.535	12.462	12.554	VV	33080	1727867	22.41%	1.421%
198	12.563	12.554	12.579	VV	33015	466818	6.05%	0.384%
199	12.593	12.579	12.642	VV	34449	1150583	14.92%	0.946%
200	12.662	12.642	12.684	VV	30057	722880	9.37%	0.594%
201	12.701	12.684	12.717	VV	33410	619553	8.03%	0.509%
202	12.738	12.717	12.756	VV	43066	833149	10.80%	0.685%
203	12.768	12.756	12.787	VV	32336	575536	7.46%	0.473%
204	12.813	12.787	12.851	VV	32884	1163039	15.08%	0.956%
205	12.857	12.851	12.871	VV	29480	353366	4.58%	0.291%
206	12.880	12.871	12.904	VV	29460	572560	7.42%	0.471%
207	12.914	12.904	12.934	VV	28907	501519	6.50%	0.412%
208	12.941	12.934	12.974	VV	29091	673233	8.73%	0.554%
209	13.017	12.974	13.044	VV	29834	1181674	15.32%	0.972%
210	13.064	13.044	13.083	VV	27941	625569	8.11%	0.514%
211	13.121	13.083	13.145	VV	29087	1044007	13.54%	0.858%
212	13.189	13.145	13.221	VV	434491	6267134	81.27%	5.153%
213	13.238	13.221	13.257	VV	27683	588853	7.64%	0.484%
214	13.272	13.257	13.284	VV	26539	417791	5.42%	0.344%
215	13.301	13.284	13.329	VV	27123	717860	9.31%	0.590%
216	13.349	13.329	13.379	VV	33648	868400	11.26%	0.714%
217	13.401	13.379	13.432	VV	30182	884947	11.48%	0.728%
218	13.444	13.432	13.491	VV	27713	888415	11.52%	0.730%
219	13.514	13.491	13.536	VV	25098	659165	8.55%	0.542%
220	13.543	13.536	13.558	VV	24953	330557	4.29%	0.272%
221	13.580	13.558	13.610	VV	36584	862115	11.18%	0.709%
222	13.625	13.610	13.644	VV	24595	492195	6.38%	0.405%
223	13.658	13.644	13.671	VV	24790	389854	5.06%	0.321%
224	13.688	13.671	13.715	VV	24163	619314	8.03%	0.509%
225	13.726	13.715	13.742	VV	23155	355598	4.61%	0.292%
226	13.779	13.742	13.797	VV	23760	755810	9.80%	0.621%
227	13.812	13.797	13.828	VV	22452	404037	5.24%	0.332%
228	13.852	13.828	13.874	VV	22795	605124	7.85%	0.498%
229	13.890	13.874	13.911	VV	22016	467250	6.06%	0.384%
230	13.933	13.911	13.971	VV	25179	807555	10.47%	0.664%
231	14.004	13.971	14.056	VV	24484	1090479	14.14%	0.897%
232	14.066	14.056	14.081	VV	19656	298127	3.87%	0.245%
233	14.100	14.081	14.122	VV	19686	473470	6.14%	0.389%
234	14.167	14.122	14.212	VV	21520	1027746	13.33%	0.845%
235	14.231	14.212	14.254	VV	19096	454696	5.90%	0.374%
236	14.267	14.254	14.287	VV	18176	351312	4.56%	0.289%
237	14.332	14.287	14.387	VV	19183	1060805	13.76%	0.872%
238	14.401	14.387	14.424	VV	16964	371950	4.82%	0.306%
239	14.430	14.424	14.447	VV	16464	228061	2.96%	0.188%
240	14.459	14.447	14.479	VV	17205	315789	4.09%	0.260%
241	14.498	14.479	14.515	VV	18579	369490	4.79%	0.304%
242	14.526	14.515	14.541	VV	15900	238682	3.09%	0.196%
243	14.556	14.541	14.581	VV	16784	371084	4.81%	0.305%
244	14.602	14.581	14.679	VV	15752	851921	11.05%	0.700%
245	14.700	14.679	14.709	VV	13954	246891	3.20%	0.203%
246	14.717	14.709	14.747	VV	14253	307969	3.99%	0.253%

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247	14.763	14.747	14.826	VV	14247	619057	8.03%	0.509%
248	14.833	14.826	14.851	VV	12970	184956	2.40%	0.152%
249	14.867	14.851	14.882	VV	12617	232430	3.01%	0.191%
250	14.889	14.882	14.921	VV	12054	271760	3.52%	0.223%
251	14.941	14.921	14.961	VV	11910	280905	3.64%	0.231%
252	14.992	14.961	15.014	VV	13445	369766	4.79%	0.304%
253	15.036	15.014	15.066	VV	16945	394872	5.12%	0.325%
254	15.087	15.066	15.149	VV	11541	515062	6.68%	0.424%
255	15.160	15.149	15.186	VV	9816	211030	2.74%	0.174%
256	15.193	15.186	15.212	VV	9534	146035	1.89%	0.120%
257	15.297	15.212	15.353	VV	23453	911286	11.82%	0.749%
258	15.361	15.353	15.397	VV	8791	220549	2.86%	0.181%
259	15.420	15.397	15.456	VV	22858	479145	6.21%	0.394%
260	15.485	15.456	15.524	VV	11465	360475	4.67%	0.296%
261	15.557	15.524	15.572	VV	11977	264568	3.43%	0.218%
262	15.582	15.572	15.626	VV	9963	257753	3.34%	0.212%
263	15.645	15.626	15.682	VV	9340	261132	3.39%	0.215%
264	15.699	15.682	15.739	VV	9107	235153	3.05%	0.193%
265	15.752	15.739	15.769	VV	5733	100520	1.30%	0.083%
266	15.804	15.769	15.820	VV	6168	172676	2.24%	0.142%
267	15.837	15.820	15.853	VV	6511	111941	1.45%	0.092%
268	15.872	15.853	15.884	VV	5864	102759	1.33%	0.084%
269	15.892	15.884	15.912	VV	5450	88933	1.15%	0.073%
270	15.935	15.912	16.013	VV	6522	305218	3.96%	0.251%
271	16.056	16.013	16.091	VV	9643	271240	3.52%	0.223%
272	16.109	16.091	16.151	VV	4708	153681	1.99%	0.126%
273	16.169	16.151	16.182	VV	4005	70514	0.91%	0.058%
274	16.201	16.182	16.209	VV	3970	56606	0.73%	0.047%
275	16.231	16.209	16.242	VV	4114	73858	0.96%	0.061%
276	16.262	16.242	16.276	VV	4736	84454	1.10%	0.069%
277	16.284	16.276	16.302	VV	4385	64202	0.83%	0.053%
278	16.311	16.302	16.326	VV	3537	47108	0.61%	0.039%
279	16.367	16.326	16.395	VV	5112	167918	2.18%	0.138%
280	16.434	16.395	16.474	VV	7975	233525	3.03%	0.192%
281	16.486	16.474	16.499	VV	3703	50542	0.66%	0.042%
282	16.542	16.499	16.599	VV	11257	316243	4.10%	0.260%
283	16.628	16.599	16.647	VV	5338	121287	1.57%	0.100%
284	16.674	16.647	16.753	VV	30573	542722	7.04%	0.446%
285	16.761	16.753	16.780	VV	3177	47376	0.61%	0.039%
286	16.803	16.780	16.816	VV	3394	63120	0.82%	0.052%
287	16.828	16.816	16.841	VV	3244	46714	0.61%	0.038%
288	16.877	16.841	16.903	VV	4608	131754	1.71%	0.108%
289	16.931	16.903	16.964	VV	4032	108488	1.41%	0.089%
290	17.006	16.964	17.031	VV	10103	196116	2.54%	0.161%
291	17.055	17.031	17.074	VV	6604	127977	1.66%	0.105%
292	17.083	17.074	17.110	VV	5707	88662	1.15%	0.073%
293	17.125	17.110	17.134	VV	2338	31435	0.41%	0.026%
294	17.147	17.134	17.162	VV	2218	35282	0.46%	0.029%
295	17.167	17.162	17.184	VV	2025	23595	0.31%	0.019%
296	17.200	17.184	17.214	VV	2144	35065	0.45%	0.029%
297	17.229	17.214	17.242	VV	2304	37935	0.49%	0.031%
298	17.272	17.242	17.316	VV	2559	98855	1.28%	0.081%
299	17.376	17.316	17.424	VV	7422	217652	2.82%	0.179%

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300	17.456	17.424	17.484	VV	12046	202781	2.63%	0.167%
301	17.547	17.484	17.577	VV	2820	103305	1.34%	0.085%
302	17.595	17.577	17.614	VV	2106	37989	0.49%	0.031%
303	17.641	17.614	17.676	VV	2947	63446	0.82%	0.052%
304	17.692	17.676	17.726	VV	1674	38319	0.50%	0.032%
305	17.739	17.726	17.759	VV	1676	26805	0.35%	0.022%
306	17.773	17.759	17.784	VV	1402	16851	0.22%	0.014%
307	17.823	17.784	17.862	VV	1584	55663	0.72%	0.046%
308	17.893	17.862	17.936	VV	8466	149568	1.94%	0.123%
309	17.983	17.936	18.010	VV	4595	73939	0.96%	0.061%
310	18.031	18.010	18.044	VV	1043	15326	0.20%	0.013%
311	18.067	18.044	18.084	VV	1571	27385	0.36%	0.023%
312	18.094	18.084	18.116	VV	1356	17845	0.23%	0.015%
313	18.146	18.116	18.189	VV	1164	32088	0.42%	0.026%
314	18.254	18.189	18.286	VV	6998	170617	2.21%	0.140%
315	18.315	18.286	18.359	VV	12395	206068	2.67%	0.169%
316	18.436	18.359	18.452	VV	3365	73134	0.95%	0.060%
317	18.467	18.452	18.513	VV	3394	65096	0.84%	0.054%
318	18.555	18.513	18.568	VV	2260	43543	0.56%	0.036%
319	18.620	18.568	18.657	VV	4541	143273	1.86%	0.118%
320	18.723	18.657	18.757	VV	9439	197484	2.56%	0.162%
321	18.772	18.757	18.792	VV	1870	24805	0.32%	0.020%
322	18.826	18.792	18.845	VV	5933	97828	1.27%	0.080%
323	18.864	18.845	18.890	VV	5705	106026	1.37%	0.087%
324	18.907	18.890	18.921	VV	3667	52380	0.68%	0.043%
325	18.945	18.921	18.980	VV	10313	171514	2.22%	0.141%
326	18.989	18.980	19.011	VV	1169	19236	0.25%	0.016%
327	19.033	19.011	19.049	VV	1760	29230	0.38%	0.024%
328	19.099	19.049	19.191	VV	10996	503910	6.53%	0.414%
329	19.225	19.191	19.251	VV	2665	70606	0.92%	0.058%
330	19.278	19.251	19.299	VV	3947	73229	0.95%	0.060%
331	19.314	19.299	19.338	VV	2131	41207	0.53%	0.034%
332	19.437	19.338	19.457	VV	3444	157731	2.05%	0.130%
333	19.507	19.457	19.533	VV	4911	137631	1.78%	0.113%
334	19.618	19.533	19.671	VV	11187	374328	4.85%	0.308%
335	19.693	19.671	19.744	VV	4403	166348	2.16%	0.137%
336	19.786	19.744	19.799	VV	4301	125918	1.63%	0.104%
337	19.811	19.799	19.829	VV	4432	75829	0.98%	0.062%
338	19.880	19.829	19.966	VV	9697	529853	6.87%	0.436%
339	19.993	19.966	20.017	VV	5191	152050	1.97%	0.125%
340	20.062	20.017	20.102	VV	6781	297985	3.86%	0.245%
341	20.119	20.102	20.131	VV	6216	103807	1.35%	0.085%
342	20.138	20.131	20.176	VV	6380	165199	2.14%	0.136%
343	20.210	20.176	20.227	VV	6588	196493	2.55%	0.162%
344	20.245	20.227	20.302	VV	8149	300343	3.89%	0.247%
345	20.365	20.302	20.402	VV	8232	423659	5.49%	0.348%
346	20.422	20.402	20.458	VV	8464	253450	3.29%	0.208%
347	20.469	20.458	20.487	VV	6823	116649	1.51%	0.096%
348	20.502	20.487	20.516	VV	6898	115640	1.50%	0.095%
349	20.614	20.516	20.624	VV	10387	525349	6.81%	0.432%
350	20.636	20.624	20.722	VV	10531	478154	6.20%	0.393%
351	20.745	20.722	20.757	VV	6502	132155	1.71%	0.109%

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352	20.764	20.757	20.826	VV	6433	245652	3.19%	0.202%	
353	20.845	20.826	20.880	VV	6437	191437	2.48%	0.157%	
354	20.888	20.880	20.902	VV	5713	76386	0.99%	0.063%	
355	20.946	20.902	20.982	VV	6600	284141	3.68%	0.234%	
356	21.018	20.982	21.057	VV	7726	285688	3.70%	0.235%	
357	21.064	21.057	21.080	VV	5480	72547	0.94%	0.060%	
358	21.102	21.080	21.161	VV	5685	261528	3.39%	0.215%	
359	21.166	21.161	21.194	VV	5316	101011	1.31%	0.083%	
360	21.204	21.194	21.219	VV	4864	70622	0.92%	0.058%	
361	21.239	21.219	21.257	VV	4909	110022	1.43%	0.090%	
362	21.268	21.257	21.286	VV	4899	78702	1.02%	0.065%	
363	21.300	21.286	21.339	VV	4631	140102	1.82%	0.115%	
364	21.343	21.339	21.417	VV	4127	177694	2.30%	0.146%	
365	21.479	21.417	21.520	VV	4610	246068	3.19%	0.202%	
366	21.549	21.520	21.589	VV	4221	157522	2.04%	0.130%	
367	21.635	21.589	21.692	VV	3884	223806	2.90%	0.184%	
368	21.733	21.692	21.778	VV	3858	186593	2.42%	0.153%	
369	21.814	21.778	21.907	VV	3963	231537	3.00%	0.190%	
370	21.995	21.907	22.051	VBA	4157	271989	3.53%	0.224%	

Sum of corrected areas: 121618827

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