

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
 Data File : FC040207.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2019 23:37
 Sample : K1697-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	3.124	3.109	3.149	PV	389	4692	0.02%	0.002%
2	3.159	3.149	3.186	VV	416	4686	0.02%	0.002%
3	3.206	3.186	3.224	PV	344	5169	0.02%	0.002%
4	3.232	3.224	3.244	VV	196	2230	0.01%	0.001%
5	3.250	3.244	3.268	VV	306	2762	0.01%	0.001%
6	3.283	3.268	3.309	VV	350	4637	0.02%	0.002%
7	3.332	3.309	3.377	VV	616	10479	0.05%	0.005%
8	3.411	3.377	3.420	VV	761	9370	0.05%	0.004%
9	3.429	3.420	3.438	VV	730	6163	0.03%	0.003%
10	3.456	3.438	3.472	VV	1785	18164	0.09%	0.008%
11	3.505	3.472	3.552	VV	794	23062	0.11%	0.010%
12	3.582	3.552	3.613	VV	705	14712	0.07%	0.007%
13	3.658	3.613	3.690	VV	4071	60395	0.29%	0.027%
14	3.697	3.690	3.727	VV	692	11286	0.05%	0.005%
15	3.741	3.727	3.776	VV	376	8224	0.04%	0.004%
16	3.804	3.776	3.827	PV	360	6896	0.03%	0.003%
17	3.843	3.827	3.858	VV	655	7679	0.04%	0.003%
18	3.877	3.858	3.901	VV	2512	25475	0.12%	0.011%
19	3.930	3.901	3.946	VV	1308	14547	0.07%	0.007%
20	3.954	3.946	3.974	VV	636	6368	0.03%	0.003%
21	3.985	3.974	4.004	VV	282	2724	0.01%	0.001%
22	4.036	4.004	4.069	VV	804	17247	0.08%	0.008%
23	4.098	4.069	4.114	VV	1503	20511	0.10%	0.009%
24	4.125	4.114	4.145	VV	1335	13162	0.06%	0.006%
25	4.163	4.145	4.194	PV	874	14288	0.07%	0.006%
26	4.207	4.194	4.237	VV	1693	24652	0.12%	0.011%
27	4.254	4.237	4.270	VV	1800	20403	0.10%	0.009%
28	4.293	4.270	4.312	VV	2608	33613	0.16%	0.015%
29	4.326	4.312	4.339	VV	1695	16109	0.08%	0.007%
30	4.356	4.339	4.376	VV	1811	21032	0.10%	0.009%
31	4.402	4.376	4.447	VV	1359	22091	0.11%	0.010%
32	4.474	4.447	4.489	VV	1285	17040	0.08%	0.008%
33	4.508	4.489	4.555	VV	2582	58949	0.28%	0.027%
34	4.566	4.555	4.576	VV	1427	13335	0.06%	0.006%
35	4.606	4.576	4.627	VV	2949	54434	0.26%	0.025%
36	4.638	4.627	4.657	VV	1347	14104	0.07%	0.006%

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37	4.671	4.657	4.687	VV	250	3592	0.02%	0.002%
38	4.712	4.687	4.735	VV	1551	26117	0.13%	0.012%
39	4.784	4.735	4.817	VV	2110	62738	0.30%	0.028%
40	4.827	4.817	4.844	VV	781	9838	0.05%	0.004%
41	4.855	4.844	4.876	VV	1675	16935	0.08%	0.008%
42	4.897	4.876	4.920	PV	12604	131357	0.63%	0.059%
43	4.936	4.920	4.955	VV	7500	72788	0.35%	0.033%
44	4.971	4.955	5.006	VV	1123	17645	0.08%	0.008%
45	5.038	5.006	5.067	VV	798	17457	0.08%	0.008%
46	5.091	5.067	5.128	VV	6334	84009	0.40%	0.038%
47	5.142	5.128	5.153	VV	1099	11637	0.06%	0.005%
48	5.187	5.153	5.220	VV	7366	150001	0.72%	0.068%
49	5.240	5.220	5.256	VV	3663	45027	0.22%	0.020%
50	5.278	5.256	5.293	VV	5913	81191	0.39%	0.037%
51	5.308	5.293	5.333	VV	4036	58175	0.28%	0.026%
52	5.352	5.333	5.377	PV	4011	45678	0.22%	0.021%
53	5.400	5.377	5.422	VV	4324	64944	0.31%	0.029%
54	5.452	5.422	5.469	VV	10448	122603	0.59%	0.055%
55	5.492	5.469	5.513	VV	4639	70000	0.34%	0.032%
56	5.534	5.513	5.562	VV	5457	66140	0.32%	0.030%
57	5.591	5.562	5.609	VV	6852	107487	0.52%	0.049%
58	5.629	5.609	5.652	VV	3588	64349	0.31%	0.029%
59	5.666	5.652	5.688	VV	4097	54793	0.26%	0.025%
60	5.718	5.688	5.739	VV	5037	85118	0.41%	0.038%
61	5.758	5.739	5.776	VV	2787	37914	0.18%	0.017%
62	5.818	5.776	5.844	VV	7164	125487	0.60%	0.057%
63	5.872	5.844	5.928	VV	25888	337155	1.62%	0.152%
64	5.965	5.928	5.975	VV	1817	35875	0.17%	0.016%
65	5.991	5.975	6.001	VV	3225	36401	0.18%	0.016%
66	6.021	6.001	6.042	VV	9743	120756	0.58%	0.054%
67	6.075	6.042	6.114	VV	5105	113154	0.54%	0.051%
68	6.155	6.114	6.176	VV	8077	123190	0.59%	0.056%
69	6.213	6.176	6.244	VV	6002	130943	0.63%	0.059%
70	6.279	6.244	6.303	VV	20190	239192	1.15%	0.108%
71	6.317	6.303	6.331	VV	2375	29185	0.14%	0.013%
72	6.347	6.331	6.359	VV	3749	46986	0.23%	0.021%
73	6.389	6.359	6.415	VV	6363	147676	0.71%	0.067%
74	6.434	6.415	6.457	VV	8985	132389	0.64%	0.060%
75	6.474	6.457	6.486	VV	6821	86450	0.42%	0.039%
76	6.505	6.486	6.522	VV	16118	206046	0.99%	0.093%
77	6.530	6.522	6.559	VV	6585	83103	0.40%	0.038%
78	6.576	6.559	6.619	VV	9623	169402	0.82%	0.076%
79	6.637	6.619	6.661	VV	13868	162016	0.78%	0.073%
80	6.678	6.661	6.699	VV	4989	70493	0.34%	0.032%
81	6.722	6.699	6.742	VV	2763	60642	0.29%	0.027%
82	6.793	6.742	6.827	VV	42384	648411	3.12%	0.293%
83	6.843	6.827	6.858	VV	6061	78517	0.38%	0.035%
84	6.871	6.858	6.946	VV	4556	149180	0.72%	0.067%
85	6.972	6.946	7.013	VV	11843	237098	1.14%	0.107%
86	7.027	7.013	7.044	VV	4767	55985	0.27%	0.025%
87	7.072	7.044	7.082	VV	2451	36217	0.17%	0.016%
88	7.161	7.149	7.174	VV	4350	54347	0.26%	0.025%
89	7.189	7.174	7.206	VV	4632	67539	0.33%	0.030%

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90	7.225	7.206	7.235	VV	7252	98739	0.48%	0.045%
91	7.245	7.235	7.260	VV	6905	94300	0.45%	0.043%
92	7.272	7.260	7.291	VV	7455	96336	0.46%	0.043%
93	7.315	7.291	7.339	VV	10341	136446	0.66%	0.062%
94	7.360	7.339	7.385	VV	10211	161973	0.78%	0.073%
95	7.407	7.385	7.447	VV	11970	275106	1.32%	0.124%
96	7.487	7.447	7.507	VV	16241	256080	1.23%	0.116%
97	7.517	7.507	7.532	VV	3602	45674	0.22%	0.021%
98	7.550	7.532	7.561	VV	3026	48047	0.23%	0.022%
99	7.596	7.561	7.612	VV	22055	326933	1.57%	0.148%
100	7.624	7.612	7.637	VV	10611	123425	0.59%	0.056%
101	7.663	7.637	7.696	VV	51054	682852	3.29%	0.308%
102	7.723	7.696	7.740	VV	13549	232828	1.12%	0.105%
103	7.781	7.740	7.806	VV	19104	360672	1.74%	0.163%
104	7.834	7.806	7.846	VV	8065	131801	0.63%	0.059%
105	7.858	7.846	7.874	VV	6893	94245	0.45%	0.043%
106	7.892	7.874	7.928	VV	9525	174086	0.84%	0.079%
107	8.040	8.007	8.053	VV	6423	138563	0.67%	0.063%
108	8.076	8.053	8.096	VV	14508	240457	1.16%	0.109%
109	8.112	8.096	8.138	VV	10063	192843	0.93%	0.087%
110	8.152	8.138	8.172	VV	8524	132385	0.64%	0.060%
111	8.198	8.172	8.224	VV	21110	327391	1.58%	0.148%
112	8.251	8.224	8.266	VV	8061	131979	0.64%	0.060%
113	8.276	8.266	8.295	VV	4915	77915	0.38%	0.035%
114	8.314	8.295	8.332	VV	8085	130095	0.63%	0.059%
115	8.348	8.332	8.374	VV	10431	165619	0.80%	0.075%
116	8.383	8.374	8.396	VV	3916	48469	0.23%	0.022%
117	8.433	8.396	8.452	VV	8463	200860	0.97%	0.091%
118	8.484	8.452	8.510	VV	58679	746353	3.59%	0.337%
119	8.523	8.510	8.553	VV	8293	161406	0.78%	0.073%
120	8.570	8.553	8.604	VV	7607	169188	0.81%	0.076%
121	8.639	8.604	8.657	VV	7650	171228	0.82%	0.077%
122	8.671	8.657	8.683	VV	6043	77804	0.37%	0.035%
123	8.691	8.683	8.703	VV	5047	56250	0.27%	0.025%
124	8.721	8.703	8.737	VV	8239	120217	0.58%	0.054%
125	8.774	8.737	8.794	VV	8203	192219	0.93%	0.087%
126	8.817	8.794	8.834	VV	6537	124205	0.60%	0.056%
127	8.859	8.834	8.892	VV	25503	430584	2.07%	0.194%
128	8.901	8.892	8.915	VV	7248	91302	0.44%	0.041%
129	8.942	8.915	8.966	VV	12608	255992	1.23%	0.116%
130	8.988	8.966	9.026	VV	10488	277002	1.33%	0.125%
131	9.041	9.026	9.080	VV	10086	208671	1.00%	0.094%
132	9.099	9.080	9.111	VV	4464	76504	0.37%	0.035%
133	9.117	9.111	9.134	VV	4362	54843	0.26%	0.025%
134	9.145	9.134	9.156	VV	3843	46945	0.23%	0.021%
135	9.194	9.156	9.206	VV	7366	182415	0.88%	0.082%
136	9.220	9.206	9.241	VV	9101	165918	0.80%	0.075%
137	9.262	9.241	9.316	VV	58721	841215	4.05%	0.380%
138	9.338	9.316	9.356	VV	5323	112757	0.54%	0.051%
139	9.367	9.356	9.415	VV	5115	119805	0.58%	0.054%
140	9.438	9.415	9.471	VV	5232	113566	0.55%	0.051%
141	9.475	9.471	9.496	VV	2879	38922	0.19%	0.018%

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142	9.538	9.496	9.562	VV	3931	113718	0.55%	0.051%
143	9.607	9.562	9.619	VV	7981	164636	0.79%	0.074%
144	9.650	9.619	9.681	VV	22386	408747	1.97%	0.184%
145	9.702	9.681	9.719	VV	8293	144613	0.70%	0.065%
146	9.737	9.719	9.762	VV	12874	198205	0.95%	0.089%
147	9.790	9.762	9.827	VV	9352	217656	1.05%	0.098%
148	9.853	9.827	9.869	VV	4655	83374	0.40%	0.038%
149	9.909	9.869	9.964	VV	5977	248500	1.20%	0.112%
150	9.999	9.964	10.032	VV	55044	725172	3.49%	0.327%
151	10.070	10.032	10.106	VV	20990	500241	2.41%	0.226%
152	10.122	10.106	10.151	VV	4814	94569	0.46%	0.043%
153	10.219	10.151	10.232	VV	2895	113266	0.55%	0.051%
154	10.258	10.232	10.299	VV	55684	645551	3.11%	0.291%
155	10.333	10.299	10.359	VV	21417	338009	1.63%	0.153%
156	10.391	10.359	10.433	VV	9403	234472	1.13%	0.106%
157	10.453	10.433	10.486	VV	6174	107159	0.52%	0.048%
158	10.505	10.486	10.524	VV	5612	78542	0.38%	0.035%
159	10.542	10.524	10.586	VV	5620	106905	0.51%	0.048%
160	10.618	10.586	10.634	VV	2836	54186	0.26%	0.024%
161	10.667	10.634	10.677	VV	3071	69685	0.34%	0.031%
162	10.701	10.677	10.725	VV	44944	534957	2.58%	0.241%
163	10.749	10.725	10.763	VV	4665	89401	0.43%	0.040%
164	10.792	10.763	10.837	VV	17106	298330	1.44%	0.135%
165	10.856	10.837	10.881	VV	2730	42814	0.21%	0.019%
166	10.908	10.881	10.926	VV	4086	59852	0.29%	0.027%
167	10.947	10.926	10.966	VV	2382	39721	0.19%	0.018%
168	11.025	10.966	11.047	VV	244526	2706363	13.03%	1.221%
169	11.059	11.047	11.074	VV	13353	148970	0.72%	0.067%
170	11.091	11.074	11.120	VV	16302	215923	1.04%	0.097%
171	11.177	11.120	11.195	VV	12650	268233	1.29%	0.121%
172	11.209	11.195	11.222	VV	8960	102977	0.50%	0.046%
173	11.258	11.222	11.287	VV	17053	332037	1.60%	0.150%
174	11.308	11.287	11.331	VV	2104	35822	0.17%	0.016%
175	11.371	11.331	11.393	VV	36740	491418	2.37%	0.222%
176	11.425	11.393	11.489	VV	478076	5453182	26.25%	2.461%
177	11.496	11.489	11.511	VV	963	12233	0.06%	0.006%
178	11.528	11.511	11.548	VV	5605	62835	0.30%	0.028%
179	11.566	11.548	11.576	VV	1883	23234	0.11%	0.010%
180	11.609	11.576	11.632	VV	21998	343906	1.66%	0.155%
181	11.640	11.632	11.661	VV	5480	79776	0.38%	0.036%
182	11.675	11.661	11.692	VV	4125	63298	0.30%	0.029%
183	11.707	11.692	11.723	VV	3566	47693	0.23%	0.022%
184	11.745	11.723	11.767	VV	4340	84175	0.41%	0.038%
185	11.783	11.767	11.816	VV	5629	92049	0.44%	0.042%
186	11.848	11.816	11.872	VV	4906	117032	0.56%	0.053%
187	11.888	11.872	11.939	VV	8537	170166	0.82%	0.077%
188	11.959	11.939	11.977	VV	10452	131094	0.63%	0.059%
189	12.009	11.977	12.037	VV	33251	475846	2.29%	0.215%
190	12.075	12.037	12.119	VV	71347	865545	4.17%	0.391%
191	12.137	12.119	12.158	PV	623	9573	0.05%	0.004%
192	12.172	12.158	12.188	VV	693	7578	0.04%	0.003%
193	12.212	12.188	12.245	PV	5422	90337	0.43%	0.041%
194	12.265	12.245	12.296	VV	6001	104516	0.50%	0.047%

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195	12.317	12.296	12.346	VV	11633	167474	0.81%	0.076%
196	12.374	12.346	12.404	VV	73833	839782	4.04%	0.379%
197	12.452	12.404	12.482	VV	1185662	19371598	93.27%	8.743%
198	12.512	12.482	12.599	VV	1479968	20770229	100.00%	9.374%
199	12.622	12.599	12.645	VV	27583	368669	1.77%	0.166%
200	12.675	12.645	12.701	VV	184184	2287850	11.02%	1.033%
201	12.712	12.701	12.750	VV	15339	330256	1.59%	0.149%
202	12.766	12.750	12.787	VV	9011	136479	0.66%	0.062%
203	12.801	12.787	12.817	VV	4990	75378	0.36%	0.034%
204	12.841	12.817	12.909	VV	13881	352039	1.69%	0.159%
205	12.966	12.909	12.996	VV	61621	920456	4.43%	0.415%
206	13.011	12.996	13.027	VV	3706	53795	0.26%	0.024%
207	13.049	13.027	13.057	VV	6671	82946	0.40%	0.037%
208	13.078	13.057	13.097	VV	14664	222154	1.07%	0.100%
209	13.112	13.097	13.137	VV	10075	127674	0.61%	0.058%
210	13.158	13.137	13.177	VV	3679	49654	0.24%	0.022%
211	13.203	13.177	13.226	VV	29736	408808	1.97%	0.185%
212	13.243	13.226	13.269	VV	13218	211085	1.02%	0.095%
213	13.285	13.269	13.305	VV	11691	176088	0.85%	0.079%
214	13.317	13.305	13.368	VV	6832	129426	0.62%	0.058%
215	13.468	13.368	13.489	PV	38811	673303	3.24%	0.304%
216	13.505	13.489	13.536	VV	17992	315414	1.52%	0.142%
217	13.558	13.536	13.583	VV	8997	183109	0.88%	0.083%
218	13.613	13.583	13.632	VV	15442	274781	1.32%	0.124%
219	13.659	13.632	13.675	VV	39081	570056	2.74%	0.257%
220	13.690	13.675	13.744	VV	27812	519929	2.50%	0.235%
221	13.768	13.744	13.798	VV	37960	608137	2.93%	0.274%
222	13.822	13.798	13.854	VV	43164	636904	3.07%	0.287%
223	13.879	13.854	13.914	VV	18031	314364	1.51%	0.142%
224	13.936	13.914	13.957	VV	22748	279997	1.35%	0.126%
225	13.989	13.957	14.044	VV	16409	345798	1.66%	0.156%
226	14.058	14.044	14.076	VV	2871	34054	0.16%	0.015%
227	14.118	14.076	14.148	VV	3273	88175	0.42%	0.040%
228	14.161	14.148	14.174	VV	1439	13766	0.07%	0.006%
229	14.200	14.174	14.211	PV	6305	78382	0.38%	0.035%
230	14.246	14.211	14.264	VV	41262	573540	2.76%	0.259%
231	14.289	14.264	14.335	VV	61738	1135291	5.47%	0.512%
232	14.352	14.335	14.372	VV	2578	38754	0.19%	0.017%
233	14.404	14.372	14.431	VV	11285	199770	0.96%	0.090%
234	14.453	14.431	14.491	VV	4889	144234	0.69%	0.065%
235	14.506	14.491	14.526	VV	4886	71018	0.34%	0.032%
236	14.550	14.526	14.572	VV	4652	100691	0.48%	0.045%
237	14.607	14.572	14.636	VV	6448	174394	0.84%	0.079%
238	14.665	14.636	14.677	VV	7334	133595	0.64%	0.060%
239	14.705	14.677	14.780	VV	18619	594270	2.86%	0.268%
240	14.825	14.780	14.857	VV	15718	268876	1.29%	0.121%
241	14.883	14.857	14.902	VV	23427	320518	1.54%	0.145%
242	14.918	14.902	14.939	VV	15293	214972	1.03%	0.097%
243	14.956	14.939	14.991	VV	7992	145723	0.70%	0.066%
244	15.003	14.991	15.023	VV	5536	77357	0.37%	0.035%
245	15.080	15.023	15.132	VV	10794	390846	1.88%	0.176%
246	15.160	15.132	15.181	VV	5289	116011	0.56%	0.052%

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247	15.208	15.181	15.227	VV	5235	124818	0.60%	0.056%
248	15.242	15.227	15.284	VV	6342	175342	0.84%	0.079%
249	15.325	15.284	15.377	VV	22537	542443	2.61%	0.245%
250	15.386	15.377	15.407	VV	6003	102007	0.49%	0.046%
251	15.439	15.407	15.474	VV	5482	207299	1.00%	0.094%
252	15.542	15.474	15.599	VV	24001	1178659	5.67%	0.532%
253	15.624	15.599	15.654	VV	13769	393315	1.89%	0.178%
254	15.688	15.654	15.697	VV	13048	307198	1.48%	0.139%
255	15.726	15.697	15.751	VV	17617	454119	2.19%	0.205%
256	15.805	15.751	15.851	VV	66801	1631483	7.85%	0.736%
257	15.870	15.851	15.892	VV	19276	402453	1.94%	0.182%
258	15.935	15.892	15.957	VV	31494	780169	3.76%	0.352%
259	15.973	15.957	16.006	VV	17678	464487	2.24%	0.210%
260	16.029	16.006	16.059	VV	17291	496859	2.39%	0.224%
261	16.124	16.059	16.142	VV	53038	1378375	6.64%	0.622%
262	16.181	16.142	16.217	VV	54293	1440197	6.93%	0.650%
263	16.277	16.217	16.299	VV	42410	1252859	6.03%	0.565%
264	16.321	16.299	16.360	VV	30010	986253	4.75%	0.445%
265	16.383	16.360	16.397	VV	23788	502933	2.42%	0.227%
266	16.425	16.397	16.451	VV	25900	781978	3.76%	0.353%
267	16.548	16.451	16.572	VV	32155	2006018	9.66%	0.905%
268	16.592	16.572	16.626	VV	30329	895857	4.31%	0.404%
269	16.675	16.626	16.692	VV	31412	1129252	5.44%	0.510%
270	16.723	16.692	16.748	VV	47109	1241080	5.98%	0.560%
271	16.771	16.748	16.791	VV	34501	812225	3.91%	0.367%
272	16.806	16.791	16.823	VV	32895	627603	3.02%	0.283%
273	16.849	16.823	16.882	VV	37711	1216827	5.86%	0.549%
274	16.908	16.882	16.927	VV	37849	938788	4.52%	0.424%
275	16.959	16.927	16.987	VV	34439	1205058	5.80%	0.544%
276	17.007	16.987	17.037	VV	35907	1026872	4.94%	0.463%
277	17.162	17.037	17.208	VV	63147	4254582	20.48%	1.920%
278	17.223	17.208	17.242	VV	39170	778217	3.75%	0.351%
279	17.323	17.242	17.389	VV	59739	3910914	18.83%	1.765%
280	17.399	17.389	17.409	VV	42476	491625	2.37%	0.222%
281	17.427	17.409	17.439	VV	43560	760597	3.66%	0.343%
282	17.461	17.439	17.482	VV	49222	1193512	5.75%	0.539%
283	17.496	17.482	17.507	VV	48154	700288	3.37%	0.316%
284	17.550	17.507	17.569	VV	75119	2220304	10.69%	1.002%
285	17.586	17.569	17.614	VV	70396	1619225	7.80%	0.731%
286	17.636	17.614	17.654	VV	52036	1188518	5.72%	0.536%
287	17.689	17.654	17.709	VV	72942	2005052	9.65%	0.905%
288	17.717	17.709	17.782	VV	62721	2352365	11.33%	1.062%
289	17.807	17.782	17.831	VV	74021	1713007	8.25%	0.773%
290	17.849	17.831	17.862	VV	52840	973279	4.69%	0.439%
291	17.892	17.862	17.916	VV	54912	1688211	8.13%	0.762%
292	17.940	17.916	17.960	VV	58468	1471535	7.08%	0.664%
293	17.992	17.960	18.046	VV	77321	3185801	15.34%	1.438%
294	18.114	18.046	18.136	VV	73942	3320690	15.99%	1.499%
295	18.162	18.136	18.211	VV	72849	2933251	14.12%	1.324%
296	18.216	18.211	18.224	VV	62676	483782	2.33%	0.218%
297	18.243	18.224	18.259	VV	66952	1373154	6.61%	0.620%
298	18.278	18.259	18.307	VV	69126	1934245	9.31%	0.873%
299	18.390	18.307	18.422	VV	88603	5061674	24.37%	2.284%

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300	18.442	18.422	18.469	VV	70721	1892346	9.11%	0.854%
301	18.516	18.469	18.560	VV	71633	3576036	17.22%	1.614%
302	18.579	18.560	18.587	VV	62768	990126	4.77%	0.447%
303	18.595	18.587	18.602	VV	61584	552217	2.66%	0.249%
304	18.615	18.602	18.651	VV	61338	1776013	8.55%	0.802%
305	18.661	18.651	18.680	VV	59476	1007253	4.85%	0.455%
306	18.703	18.680	18.726	VV	60135	1637047	7.88%	0.739%
307	18.737	18.726	18.757	VV	58624	1068337	5.14%	0.482%
308	18.813	18.757	18.841	VV	70043	3082374	14.84%	1.391%
309	18.860	18.841	18.916	VV	62020	2593492	12.49%	1.171%
310	18.953	18.916	18.996	VV	57345	2650860	12.76%	1.196%
311	19.030	18.996	19.074	VV	58320	2523337	12.15%	1.139%
312	19.103	19.074	19.144	VV	56893	2232110	10.75%	1.007%
313	19.149	19.144	19.157	VV	49817	396966	1.91%	0.179%
314	19.174	19.157	19.229	VV	50672	2071103	9.97%	0.935%
315	19.251	19.229	19.257	VV	49603	817971	3.94%	0.369%
316	19.289	19.257	19.334	VV	55972	2308127	11.11%	1.042%
317	19.362	19.334	19.420	VV	48352	2378184	11.45%	1.073%
318	19.428	19.420	19.441	VV	43567	524201	2.52%	0.237%
319	19.488	19.441	19.502	VV	45833	1618117	7.79%	0.730%
320	19.517	19.502	19.574	VV	47985	1832116	8.82%	0.827%
321	19.585	19.574	19.594	VV	38072	450784	2.17%	0.203%
322	19.612	19.594	19.659	VV	40008	1480333	7.13%	0.668%
323	19.681	19.659	19.722	VV	39535	1390171	6.69%	0.627%
324	19.731	19.722	19.742	VV	35525	421913	2.03%	0.190%
325	19.756	19.742	19.766	VV	35589	505758	2.44%	0.228%
326	19.777	19.766	19.812	VV	35325	935696	4.50%	0.422%
327	19.844	19.812	19.896	VV	41311	1791913	8.63%	0.809%
328	19.926	19.896	19.970	VV	35690	1468341	7.07%	0.663%
329	19.999	19.970	20.007	VV	32899	713485	3.44%	0.322%
330	20.019	20.007	20.036	VV	32810	569336	2.74%	0.257%
331	20.045	20.036	20.061	VV	33392	453593	2.18%	0.205%
332	20.085	20.061	20.134	VV	31063	1293583	6.23%	0.584%
333	20.163	20.134	20.202	VV	29459	1105539	5.32%	0.499%
334	20.209	20.202	20.237	VV	25697	511740	2.46%	0.231%
335	20.258	20.237	20.277	VV	25615	590505	2.84%	0.267%
336	20.290	20.277	20.305	VV	26201	431535	2.08%	0.195%
337	20.317	20.305	20.404	VV	27191	1404955	6.76%	0.634%
338	20.486	20.404	20.547	VV	24995	1829100	8.81%	0.826%
339	20.561	20.547	20.573	VV	17797	274829	1.32%	0.124%
340	20.590	20.573	20.649	VV	17858	744251	3.58%	0.336%
341	20.659	20.649	20.684	VV	17340	344335	1.66%	0.155%
342	20.698	20.684	20.756	VV	16670	671478	3.23%	0.303%
343	20.771	20.756	20.797	VV	15126	352894	1.70%	0.159%
344	20.804	20.797	20.822	VV	14535	201297	0.97%	0.091%
345	20.842	20.822	20.889	VV	13692	486881	2.34%	0.220%
346	20.925	20.889	20.947	VV	11893	387734	1.87%	0.175%
347	20.969	20.947	21.007	VV	11226	336775	1.62%	0.152%
348	21.029	21.007	21.046	VV	8994	187003	0.90%	0.084%
349	21.052	21.046	21.062	VV	8017	77559	0.37%	0.035%
350	21.067	21.062	21.081	VV	7591	81231	0.39%	0.037%
351	21.094	21.081	21.107	VV	7585	111106	0.53%	0.050%

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352	21.117	21.107	21.139	VV	7976	138817	0.67%	0.063%	
353	21.157	21.139	21.171	VV	8358	143241	0.69%	0.065%	
354	21.233	21.171	21.339	VV	14669	913324	4.40%	0.412%	
355	21.345	21.339	21.386	VV	5123	95082	0.46%	0.043%	

Sum of corrected areas: 221570558

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