

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
Data File : FC041235.D
Signal(s) : FID1A.CH
Acq On : 16 May 2019 21:17
Sample : K2865-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.502	3.489	3.517	PV	1073	8471	0.34%	0.030%
2	3.525	3.517	3.560	VV	632	5078	0.20%	0.018%
3	3.579	3.560	3.587	PV	144	1484	0.06%	0.005%
4	3.609	3.587	3.622	VV	520	5961	0.24%	0.021%
5	3.633	3.622	3.646	VV	623	5672	0.22%	0.020%
6	3.675	3.646	3.713	VV	1393	21676	0.86%	0.077%
7	3.723	3.713	3.730	VV	179	1762	0.07%	0.006%
8	3.756	3.730	3.790	VV	1994	33968	1.35%	0.121%
9	3.815	3.790	3.837	VV	551	12789	0.51%	0.046%
10	3.852	3.837	3.904	VV	1647	30623	1.21%	0.109%
11	3.924	3.904	3.937	VV	463	6607	0.26%	0.024%
12	3.952	3.937	3.966	VV	907	9073	0.36%	0.032%
13	3.978	3.966	4.012	VV	1051	13728	0.54%	0.049%
14	4.028	4.012	4.042	VV	1244	11311	0.45%	0.040%
15	4.060	4.042	4.089	VV	1971	23400	0.93%	0.083%
16	4.103	4.089	4.113	VV	846	10238	0.41%	0.036%
17	4.128	4.113	4.139	VV	2340	22803	0.90%	0.081%
18	4.148	4.139	4.206	VV	1768	43981	1.74%	0.157%
19	4.214	4.206	4.231	VV	819	9185	0.36%	0.033%
20	4.245	4.231	4.271	VV	995	13960	0.55%	0.050%
21	4.317	4.271	4.343	VV	1378	32617	1.29%	0.116%
22	4.359	4.343	4.387	VV	1006	16136	0.64%	0.058%
23	4.412	4.387	4.440	VV	696	12659	0.50%	0.045%
24	4.471	4.440	4.490	VV	722	12288	0.49%	0.044%
25	4.509	4.490	4.523	VV	594	8096	0.32%	0.029%
26	4.548	4.523	4.581	VV	1653	24500	0.97%	0.087%
27	4.594	4.581	4.610	VV	765	9533	0.38%	0.034%
28	4.623	4.610	4.632	VV	510	5619	0.22%	0.020%
29	4.643	4.632	4.677	VV	522	8408	0.33%	0.030%
30	4.696	4.677	4.739	VV	1388	25253	1.00%	0.090%

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31	4.753	4.739	4.761	VV	1091	10477	0.42%	0.037%
32	4.772	4.761	4.787	VV	1193	13888	0.55%	0.050%
33	4.802	4.787	4.822	VV	2228	22572	0.89%	0.080%
34	4.836	4.822	4.870	VV	1069	20935	0.83%	0.075%
35	4.885	4.870	4.899	VV	967	11560	0.46%	0.041%
36	4.921	4.899	4.944	VV	1879	23316	0.92%	0.083%
37	4.967	4.944	4.988	VV	900	14060	0.56%	0.050%
38	5.003	4.988	5.014	VV	626	6970	0.28%	0.025%
39	5.030	5.014	5.045	VV	1647	17736	0.70%	0.063%
40	5.055	5.045	5.076	VV	675	10216	0.40%	0.036%
41	5.084	5.076	5.130	VV	487	11357	0.45%	0.040%
42	5.156	5.130	5.168	PV	700	8897	0.35%	0.032%
43	5.184	5.168	5.211	VV	1051	14867	0.59%	0.053%
44	5.225	5.211	5.234	VV	796	8386	0.33%	0.030%
45	5.244	5.234	5.260	VV	817	8778	0.35%	0.031%
46	5.287	5.260	5.314	VV	1197	21640	0.86%	0.077%
47	5.321	5.314	5.337	VV	451	4456	0.18%	0.016%
48	5.353	5.337	5.364	VV	356	4087	0.16%	0.015%
49	5.402	5.364	5.439	VV	738	21039	0.83%	0.075%
50	5.457	5.439	5.470	VV	662	9710	0.38%	0.035%
51	5.483	5.470	5.501	VV	853	10233	0.41%	0.036%
52	5.514	5.501	5.526	VV	653	8064	0.32%	0.029%
53	5.537	5.526	5.566	VV	1050	12757	0.51%	0.045%
54	5.582	5.566	5.603	VV	1926	23077	0.91%	0.082%
55	5.620	5.603	5.644	VV	1406	17937	0.71%	0.064%
56	5.656	5.644	5.694	VV	608	10705	0.42%	0.038%
57	5.717	5.694	5.732	VV	335	6375	0.25%	0.023%
58	5.771	5.732	5.812	VV	1465	31046	1.23%	0.111%
59	5.829	5.812	5.843	VV	523	7052	0.28%	0.025%
60	5.885	5.843	5.908	VV	2040	36161	1.43%	0.129%
61	5.926	5.908	5.945	VV	564	8655	0.34%	0.031%
62	5.979	5.945	5.992	VV	764	13676	0.54%	0.049%
63	6.009	5.992	6.026	VV	945	12177	0.48%	0.043%
64	6.039	6.026	6.057	VV	574	5092	0.20%	0.018%
65	6.112	6.057	6.120	VV	1056	21255	0.84%	0.076%
66	6.139	6.120	6.166	VV	5092	53083	2.10%	0.189%
67	6.179	6.166	6.198	VV	592	7228	0.29%	0.026%
68	6.221	6.198	6.230	VV	812	9287	0.37%	0.033%
69	6.243	6.230	6.257	VV	987	11357	0.45%	0.040%
70	6.277	6.257	6.307	VV	1482	23922	0.95%	0.085%
71	6.354	6.307	6.368	VV	824	15295	0.61%	0.055%
72	6.383	6.368	6.424	VV	813	16646	0.66%	0.059%
73	6.445	6.424	6.469	VV	379	6359	0.25%	0.023%
74	6.493	6.469	6.509	VV	1124	17268	0.68%	0.062%
75	6.522	6.509	6.541	VV	1051	14461	0.57%	0.052%
76	6.559	6.541	6.616	VV	2370	36060	1.43%	0.129%
77	6.627	6.616	6.637	VV	199	1872	0.07%	0.007%

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78	6.671	6.637	6.692	VV	611	12091	0.48%	0.043%
79	6.708	6.692	6.730	VV	2506	26692	1.06%	0.095%
80	6.765	6.730	6.802	VV	657	14456	0.57%	0.052%
81	6.836	6.802	6.867	PV	557	9388	0.37%	0.033%
82	6.888	6.867	6.915	VV	1291	17285	0.69%	0.062%
83	6.937	6.915	6.952	VV	862	11424	0.45%	0.041%
84	6.965	6.952	6.987	VV	630	10496	0.42%	0.037%
85	7.002	6.987	7.022	VV	664	8929	0.35%	0.032%
86	7.039	7.022	7.046	VV	439	5151	0.20%	0.018%
87	7.071	7.046	7.087	VV	630	12063	0.48%	0.043%
88	7.123	7.087	7.147	VV	851	22732	0.90%	0.081%
89	7.161	7.147	7.171	VV	885	10303	0.41%	0.037%
90	7.191	7.171	7.241	VV	5005	66737	2.65%	0.238%
91	7.260	7.241	7.302	VV	2735	37723	1.50%	0.134%
92	7.326	7.302	7.352	VV	3328	39193	1.55%	0.140%
93	7.364	7.352	7.386	VV	494	6322	0.25%	0.023%
94	7.401	7.386	7.429	VV	535	9019	0.36%	0.032%
95	7.446	7.429	7.458	VV	951	10845	0.43%	0.039%
96	7.478	7.458	7.522	VV	3623	47098	1.87%	0.168%
97	7.539	7.522	7.561	VV	663	11618	0.46%	0.041%
98	7.576	7.561	7.592	VV	685	9488	0.38%	0.034%
99	7.604	7.592	7.625	VV	522	7308	0.29%	0.026%
100	7.656	7.625	7.687	VV	686	16946	0.67%	0.060%
101	7.695	7.687	7.729	VV	439	5869	0.23%	0.021%
102	7.744	7.729	7.758	PV	331	3374	0.13%	0.012%
103	7.888	7.862	7.899	VV	1139	21236	0.84%	0.076%
104	7.912	7.899	7.946	VV	2044	32666	1.29%	0.116%
105	7.962	7.946	7.987	VV	1164	16953	0.67%	0.060%
106	8.000	7.987	8.020	VV	517	6937	0.27%	0.025%
107	8.046	8.020	8.059	VV	1219	17200	0.68%	0.061%
108	8.071	8.059	8.142	VV	1712	41296	1.64%	0.147%
109	8.169	8.142	8.229	VV	3247	64964	2.57%	0.232%
110	8.283	8.229	8.299	VV	4787	61825	2.45%	0.220%
111	8.311	8.299	8.326	VV	2871	30427	1.21%	0.108%
112	8.345	8.326	8.374	VV	4899	64839	2.57%	0.231%
113	8.409	8.374	8.431	VV	20621	210197	8.33%	0.749%
114	8.468	8.431	8.504	VV	5321	92315	3.66%	0.329%
115	8.520	8.504	8.544	VV	1532	19290	0.76%	0.069%
116	8.557	8.544	8.591	VV	535	8299	0.33%	0.030%
117	8.603	8.591	8.621	VV	356	3250	0.13%	0.012%
118	8.707	8.696	8.732	VV	797	10629	0.42%	0.038%
119	8.762	8.732	8.775	VV	679	12953	0.51%	0.046%
120	8.804	8.775	8.827	VV	2874	44564	1.77%	0.159%
121	8.836	8.827	8.852	VV	1290	15558	0.62%	0.055%
122	8.879	8.852	8.907	VV	2681	45420	1.80%	0.162%
123	8.952	8.907	8.982	VV	993	28364	1.12%	0.101%
124	8.998	8.982	9.016	VV	1462	18126	0.72%	0.065%

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125	9.033	9.016	9.054	VV	1205	16617	0.66%	0.059%
126	9.069	9.054	9.097	VV	987	16108	0.64%	0.057%
127	9.122	9.097	9.138	VV	1203	16529	0.66%	0.059%
128	9.166	9.138	9.188	VV	5642	69542	2.76%	0.248%
129	9.208	9.188	9.247	VV	2815	38661	1.53%	0.138%
130	9.262	9.247	9.279	VV	659	8646	0.34%	0.031%
131	9.324	9.279	9.337	VV	2309	38126	1.51%	0.136%
132	9.353	9.337	9.374	VV	3368	40571	1.61%	0.145%
133	9.407	9.374	9.432	VV	1250	20507	0.81%	0.073%
134	9.458	9.432	9.480	VV	1729	21726	0.86%	0.077%
135	9.501	9.480	9.526	VV	1164	15608	0.62%	0.056%
136	9.543	9.526	9.554	VV	1411	16613	0.66%	0.059%
137	9.562	9.554	9.592	VV	1233	19286	0.76%	0.069%
138	9.614	9.592	9.626	VV	2183	28203	1.12%	0.101%
139	9.638	9.626	9.659	VV	2416	30145	1.19%	0.107%
140	9.691	9.659	9.702	VV	1380	23308	0.92%	0.083%
141	9.719	9.702	9.759	VV	2464	42576	1.69%	0.152%
142	9.771	9.759	9.789	VV	1270	15564	0.62%	0.055%
143	9.805	9.789	9.838	VV	1172	21053	0.83%	0.075%
144	9.863	9.838	9.896	VV	2007	32915	1.30%	0.117%
145	9.913	9.896	9.921	VV	1017	11522	0.46%	0.041%
146	9.941	9.921	9.999	VV	4396	71895	2.85%	0.256%
147	10.025	9.999	10.046	VV	1282	19591	0.78%	0.070%
148	10.054	10.046	10.096	VV	790	11672	0.46%	0.042%
149	10.121	10.096	10.151	VV	682	11289	0.45%	0.040%
150	10.161	10.151	10.184	VV	317	3566	0.14%	0.013%
151	10.222	10.184	10.241	PV	336	6167	0.24%	0.022%
152	10.254	10.241	10.264	VV	523	5379	0.21%	0.019%
153	10.283	10.264	10.316	VV	1305	23227	0.92%	0.083%
154	10.331	10.316	10.356	VV	1437	18867	0.75%	0.067%
155	10.394	10.356	10.408	VV	2690	37840	1.50%	0.135%
156	10.419	10.408	10.441	VV	1675	21390	0.85%	0.076%
157	10.462	10.441	10.498	VV	2926	45275	1.79%	0.161%
158	10.540	10.498	10.562	VV	1492	30001	1.19%	0.107%
159	10.590	10.562	10.624	VV	4897	74576	2.96%	0.266%
160	10.677	10.624	10.696	VV	4917	78821	3.12%	0.281%
161	10.702	10.696	10.722	VV	1920	20061	0.80%	0.072%
162	10.747	10.722	10.777	VV	4015	67290	2.67%	0.240%
163	10.797	10.777	10.826	VV	1853	39393	1.56%	0.140%
164	10.837	10.826	10.854	VV	807	8854	0.35%	0.032%
165	10.870	10.854	10.894	VV	871	14866	0.59%	0.053%
166	10.907	10.894	10.921	VV	895	10213	0.40%	0.036%
167	10.941	10.921	10.972	VV	13211	139440	5.53%	0.497%
168	11.016	10.972	11.040	VV	4391	58635	2.32%	0.209%
169	11.069	11.040	11.087	VV	800	15157	0.60%	0.054%
170	11.127	11.087	11.147	VV	719	15922	0.63%	0.057%

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171	11.160	11.147	11.172	VV	333	4728	0.19%	0.017%
172	11.184	11.172	11.202	VV	524	6974	0.28%	0.025%
173	11.225	11.202	11.271	VV	4908	79764	3.16%	0.284%
174	11.301	11.271	11.316	VV	2258	40459	1.60%	0.144%
175	11.330	11.316	11.355	VV	2977	46301	1.84%	0.165%
176	11.377	11.355	11.401	VV	4258	58905	2.33%	0.210%
177	11.463	11.401	11.509	VV	4086	122092	4.84%	0.435%
178	11.540	11.509	11.559	PV	3317	43451	1.72%	0.155%
179	11.588	11.559	11.604	VV	2437	45208	1.79%	0.161%
180	11.627	11.604	11.650	VV	2242	36468	1.45%	0.130%
181	11.704	11.650	11.727	PV	236268	2522967	100.00%	8.994%
182	11.741	11.727	11.755	VV	9826	103699	4.11%	0.370%
183	11.771	11.755	11.799	VV	13741	152470	6.04%	0.544%
184	11.835	11.799	11.870	VV	2592	78266	3.10%	0.279%
185	11.890	11.870	11.905	VV	8128	91894	3.64%	0.328%
186	11.921	11.905	11.966	VV	7033	88977	3.53%	0.317%
187	11.986	11.966	12.007	VV	762	13007	0.52%	0.046%
188	12.046	12.007	12.069	VV	4756	92866	3.68%	0.331%
189	12.077	12.069	12.086	VV	2222	21271	0.84%	0.076%
190	12.099	12.086	12.115	VV	3369	44353	1.76%	0.158%
191	12.130	12.115	12.167	VV	3253	65042	2.58%	0.232%
192	12.175	12.167	12.185	VV	571	5450	0.22%	0.019%
193	12.209	12.185	12.229	VV	6368	79451	3.15%	0.283%
194	12.240	12.229	12.251	VV	1834	22455	0.89%	0.080%
195	12.273	12.251	12.305	VV	2772	58867	2.33%	0.210%
196	12.351	12.305	12.372	VV	2606	51507	2.04%	0.184%
197	12.386	12.372	12.402	VV	1283	17388	0.69%	0.062%
198	12.458	12.402	12.469	VV	2351	62344	2.47%	0.222%
199	12.483	12.469	12.503	VV	2830	37878	1.50%	0.135%
200	12.529	12.503	12.572	VV	6542	134140	5.32%	0.478%
201	12.592	12.572	12.616	VV	2190	44047	1.75%	0.157%
202	12.638	12.616	12.658	VV	13156	178566	7.08%	0.637%
203	12.677	12.658	12.728	VV	8850	194939	7.73%	0.695%
204	12.754	12.728	12.816	VV	16867	231186	9.16%	0.824%
205	12.826	12.816	12.836	VV	564	5559	0.22%	0.020%
206	12.909	12.836	12.928	VV	4893	134682	5.34%	0.480%
207	12.965	12.928	12.982	VV	5978	115931	4.60%	0.413%
208	12.992	12.982	13.029	VV	3576	69790	2.77%	0.249%
209	13.053	13.029	13.097	VV	20368	268879	10.66%	0.959%
210	13.130	13.097	13.165	VV	173277	2009714	79.66%	7.164%
211	13.191	13.165	13.211	VV	2265	47544	1.88%	0.169%
212	13.224	13.211	13.272	VV	2028	43435	1.72%	0.155%
213	13.293	13.272	13.310	PV	4194	50931	2.02%	0.182%
214	13.331	13.310	13.362	VV	3068	74287	2.94%	0.265%
215	13.382	13.362	13.401	VV	5058	63688	2.52%	0.227%
216	13.414	13.401	13.431	VV	2006	25311	1.00%	0.090%
217	13.446	13.431	13.460	VV	2833	34932	1.38%	0.125%

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218	13.479	13.460	13.493	VV	4264	58334	2.31%	0.208%
219	13.509	13.493	13.536	VV	4839	83588	3.31%	0.298%
220	13.556	13.536	13.581	VV	2695	46101	1.83%	0.164%
221	13.637	13.581	13.687	VV	11216	244974	9.71%	0.873%
222	13.706	13.687	13.724	VV	3166	45090	1.79%	0.161%
223	13.750	13.724	13.766	VV	3580	62604	2.48%	0.223%
224	13.786	13.766	13.807	VV	6656	92216	3.66%	0.329%
225	13.829	13.807	13.851	VV	3033	54048	2.14%	0.193%
226	13.875	13.851	13.892	VV	5382	84999	3.37%	0.303%
227	13.917	13.892	13.941	VV	7816	123478	4.89%	0.440%
228	13.957	13.941	14.002	VV	5204	62197	2.47%	0.222%
229	14.025	14.002	14.049	PV	1239	18628	0.74%	0.066%
230	14.114	14.049	14.139	VV	1892	47420	1.88%	0.169%
231	14.162	14.139	14.188	VV	2593	41262	1.64%	0.147%
232	14.223	14.188	14.244	VV	2095	44400	1.76%	0.158%
233	14.254	14.244	14.287	VV	1711	31202	1.24%	0.111%
234	14.335	14.287	14.352	VV	5499	127460	5.05%	0.454%
235	14.370	14.352	14.397	VV	11182	147991	5.87%	0.528%
236	14.442	14.397	14.462	VV	6731	120296	4.77%	0.429%
237	14.476	14.462	14.517	VV	4306	106452	4.22%	0.379%
238	14.552	14.517	14.572	VV	6536	127195	5.04%	0.453%
239	14.582	14.572	14.599	VV	3275	42944	1.70%	0.153%
240	14.615	14.599	14.636	VV	7312	95924	3.80%	0.342%
241	14.672	14.636	14.699	VV	5675	99451	3.94%	0.355%
242	14.737	14.699	14.759	VV	1942	37463	1.48%	0.134%
243	14.795	14.759	14.856	VV	1910	69947	2.77%	0.249%
244	14.883	14.856	14.904	PV	3963	71483	2.83%	0.255%
245	14.925	14.904	14.945	VV	16374	201698	7.99%	0.719%
246	14.967	14.945	14.995	VV	25793	342089	13.56%	1.220%
247	15.012	14.995	15.044	VV	5204	96227	3.81%	0.343%
248	15.081	15.044	15.115	VV	8355	179671	7.12%	0.641%
249	15.134	15.115	15.162	VV	4409	94233	3.73%	0.336%
250	15.168	15.162	15.194	VV	3206	34698	1.38%	0.124%
251	15.239	15.194	15.272	VV	5768	152426	6.04%	0.543%
252	15.280	15.272	15.299	VV	2718	33387	1.32%	0.119%
253	15.311	15.299	15.331	VV	1407	20091	0.80%	0.072%
254	15.368	15.331	15.428	VV	8624	255989	10.15%	0.913%
255	15.445	15.428	15.467	VV	2012	38764	1.54%	0.138%
256	15.497	15.467	15.534	VV	7270	126144	5.00%	0.450%
257	15.556	15.534	15.567	VV	3358	41789	1.66%	0.149%
258	15.598	15.567	15.617	VV	17614	255100	10.11%	0.909%
259	15.633	15.617	15.674	VV	9909	136483	5.41%	0.487%
260	15.711	15.674	15.723	VV	4333	86115	3.41%	0.307%
261	15.760	15.723	15.811	VV	8128	250077	9.91%	0.891%
262	15.836	15.811	15.855	VV	2588	49450	1.96%	0.176%
263	15.878	15.855	15.897	VV	2686	54443	2.16%	0.194%
264	15.918	15.897	15.944	VV	3917	70476	2.79%	0.251%

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265	15.958	15.944	15.972	VV	2020	28694	1.14%	0.102%
266	15.995	15.972	16.052	VV	9184	162229	6.43%	0.578%
267	16.100	16.052	16.147	VV	1336	40454	1.60%	0.144%
268	16.201	16.147	16.218	VV	4734	96501	3.82%	0.344%
269	16.231	16.218	16.248	VV	4145	49136	1.95%	0.175%
270	16.299	16.248	16.326	VV	4672	127949	5.07%	0.456%
271	16.346	16.326	16.370	VV	3030	58811	2.33%	0.210%
272	16.401	16.370	16.432	VV	6317	123151	4.88%	0.439%
273	16.479	16.432	16.547	VV	30885	552563	21.90%	1.970%
274	16.558	16.547	16.582	VV	1179	16671	0.66%	0.059%
275	16.612	16.582	16.636	VV	6290	93690	3.71%	0.334%
276	16.669	16.636	16.693	VV	1469	36559	1.45%	0.130%
277	16.712	16.693	16.741	PV	1089	17629	0.70%	0.063%
278	16.800	16.741	16.829	VV	15927	257705	10.21%	0.919%
279	16.858	16.829	16.894	VV	14171	193751	7.68%	0.691%
280	16.944	16.894	16.974	VV	18006	305044	12.09%	1.087%
281	16.994	16.974	17.034	VV	6548	122041	4.84%	0.435%
282	17.098	17.034	17.144	VV	4149	168919	6.70%	0.602%
283	17.162	17.144	17.179	VV	2186	33136	1.31%	0.118%
284	17.227	17.179	17.256	VV	5355	140676	5.58%	0.501%
285	17.263	17.256	17.302	VV	2222	33566	1.33%	0.120%
286	17.322	17.302	17.332	VV	875	12237	0.49%	0.044%
287	17.358	17.332	17.367	VV	4633	60274	2.39%	0.215%
288	17.391	17.367	17.421	VV	21124	311838	12.36%	1.112%
289	17.443	17.421	17.464	VV	2197	34930	1.38%	0.125%
290	17.474	17.464	17.497	VV	1615	21969	0.87%	0.078%
291	17.522	17.497	17.544	VV	3441	58835	2.33%	0.210%
292	17.560	17.544	17.597	VV	2160	38904	1.54%	0.139%
293	17.662	17.597	17.684	PV	1349	34980	1.39%	0.125%
294	17.699	17.684	17.713	VV	1617	18828	0.75%	0.067%
295	17.726	17.713	17.744	VV	1152	15308	0.61%	0.055%
296	17.783	17.744	17.797	VV	2406	41571	1.65%	0.148%
297	17.828	17.797	17.867	VV	21784	344840	13.67%	1.229%
298	17.909	17.867	17.933	VV	2774	65310	2.59%	0.233%
299	17.951	17.933	17.971	VV	2133	30692	1.22%	0.109%
300	17.992	17.971	18.012	VV	3197	51385	2.04%	0.183%
301	18.019	18.012	18.049	VV	2410	30149	1.19%	0.107%
302	18.079	18.049	18.116	VV	2243	48282	1.91%	0.172%
303	18.135	18.116	18.152	VV	3191	41944	1.66%	0.150%
304	18.162	18.152	18.179	VV	1180	15561	0.62%	0.055%
305	18.250	18.179	18.294	VV	16328	427273	16.94%	1.523%
306	18.309	18.294	18.331	VV	1517	21587	0.86%	0.077%
307	18.357	18.331	18.373	VV	5468	81063	3.21%	0.289%
308	18.388	18.373	18.451	VV	5676	109496	4.34%	0.390%
309	18.480	18.451	18.509	VV	9611	133032	5.27%	0.474%
310	18.515	18.509	18.547	VV	1667	29053	1.15%	0.104%

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311	18.568	18.547	18.589	VV	1571	31282	1.24%	0.112%
312	18.610	18.589	18.630	VV	2189	38132	1.51%	0.136%
313	18.659	18.630	18.691	VV	10103	144133	5.71%	0.514%
314	18.704	18.691	18.726	PV	810	8262	0.33%	0.029%
315	18.788	18.726	18.808	VV	2126	47071	1.87%	0.168%
316	18.830	18.808	18.858	VV	1602	33443	1.33%	0.119%
317	18.912	18.858	18.932	VV	3391	75737	3.00%	0.270%
318	18.948	18.932	18.977	VV	2313	51023	2.02%	0.182%
319	18.993	18.977	19.011	VV	2671	43373	1.72%	0.155%
320	19.056	19.011	19.099	VV	7078	213022	8.44%	0.759%
321	19.120	19.099	19.129	VV	2359	36783	1.46%	0.131%
322	19.157	19.129	19.231	VV	3772	143342	5.68%	0.511%
323	19.261	19.231	19.299	VV	2828	81900	3.25%	0.292%
324	19.321	19.299	19.342	VV	2232	52923	2.10%	0.189%
325	19.365	19.342	19.381	VV	2038	42304	1.68%	0.151%
326	19.440	19.381	19.469	VV	5418	144717	5.74%	0.516%
327	19.491	19.469	19.502	VV	2860	50968	2.02%	0.182%
328	19.518	19.502	19.541	VV	3098	63369	2.51%	0.226%
329	19.569	19.541	19.597	VV	3533	96511	3.83%	0.344%
330	19.634	19.597	19.662	VV	5361	141733	5.62%	0.505%
331	19.700	19.662	19.747	VV	4915	204688	8.11%	0.730%
332	19.756	19.747	19.765	VV	3681	39045	1.55%	0.139%
333	19.814	19.765	19.847	VV	5787	218894	8.68%	0.780%
334	19.880	19.847	19.887	VV	4063	90882	3.60%	0.324%
335	19.916	19.887	19.941	VV	4954	143609	5.69%	0.512%
336	20.011	19.941	20.034	VV	8143	330214	13.09%	1.177%
337	20.075	20.034	20.092	VV	7603	232886	9.23%	0.830%
338	20.110	20.092	20.124	VV	6826	126056	5.00%	0.449%
339	20.180	20.124	20.212	VV	7884	375553	14.89%	1.339%
340	20.291	20.212	20.301	VV	8066	389925	15.46%	1.390%
341	20.349	20.301	20.390	VV	12875	529893	21.00%	1.889%
342	20.401	20.390	20.470	VV	8995	387208	15.35%	1.380%
343	20.538	20.470	20.577	VV	8385	487331	19.32%	1.737%
344	20.591	20.577	20.632	VV	7575	235634	9.34%	0.840%
345	20.643	20.632	20.687	VV	6915	212756	8.43%	0.758%
346	20.704	20.687	20.754	VV	6179	233773	9.27%	0.833%
347	20.762	20.754	20.776	VV	5302	67243	2.67%	0.240%
348	20.805	20.776	20.830	VV	5077	158133	6.27%	0.564%
349	20.857	20.830	20.882	VV	4991	147665	5.85%	0.526%
350	20.930	20.882	20.982	VV	5152	267267	10.59%	0.953%
351	21.009	20.982	21.029	VV	3794	100001	3.96%	0.356%
352	21.036	21.029	21.047	VV	3515	36347	1.44%	0.130%
353	21.062	21.047	21.111	VV	3176	106864	4.24%	0.381%
354	21.137	21.111	21.169	VV	2762	90063	3.57%	0.321%
355	21.195	21.169	21.204	VV	2480	49744	1.97%	0.177%
356	21.247	21.204	21.352	VV	2346	125998	4.99%	0.449%
357	21.378	21.352	21.392	VV	436	5611	0.22%	0.020%

358 21.424 21.392 21.449 VV 465 9257 0.37% 0.033%
Sum of corrected areas: 28051337

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