

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100518AL\
 Data File : FC036688.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2018 14:47
 Sample : J5205-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.188	3.152	3.242	BV	164	3050	0.03%	0.004%
2	3.289	3.242	3.314	PV	179	4147	0.04%	0.005%
3	3.325	3.314	3.362	VV	221	3783	0.04%	0.005%
4	3.391	3.362	3.428	VV	225	4508	0.05%	0.006%
5	3.451	3.428	3.479	VV	184	3605	0.04%	0.004%
6	3.499	3.479	3.517	VV	258	3531	0.04%	0.004%
7	3.521	3.517	3.544	VV	175	1844	0.02%	0.002%
8	3.565	3.544	3.626	VV	248	8279	0.09%	0.010%
9	3.633	3.626	3.669	VV	274	3345	0.04%	0.004%
10	3.682	3.669	3.713	VV	233	3898	0.04%	0.005%
11	3.735	3.713	3.757	PV	238	3259	0.03%	0.004%
12	3.777	3.757	3.814	VV	218	4376	0.05%	0.005%
13	3.856	3.814	3.937	VV	3363	65885	0.70%	0.081%
14	3.946	3.937	3.997	VV	404	11203	0.12%	0.014%
15	4.026	3.997	4.041	VV	753	12459	0.13%	0.015%
16	4.054	4.041	4.217	VV	524	26679	0.28%	0.033%
17	4.253	4.217	4.274	VV	387	7322	0.08%	0.009%
18	4.287	4.274	4.326	VV	240	5580	0.06%	0.007%
19	4.354	4.326	4.378	VV	353	7106	0.08%	0.009%
20	4.403	4.378	4.444	VV	1051	15590	0.17%	0.019%
21	4.465	4.444	4.497	VV	402	9163	0.10%	0.011%
22	4.504	4.497	4.529	VV	314	4311	0.05%	0.005%
23	4.541	4.529	4.564	VV	233	3878	0.04%	0.005%
24	4.574	4.564	4.584	VV	198	1816	0.02%	0.002%
25	4.625	4.584	4.666	VV	365	11266	0.12%	0.014%
26	4.677	4.666	4.691	VV	473	3774	0.04%	0.005%
27	4.707	4.691	4.769	VV	285	7771	0.08%	0.010%
28	4.776	4.769	4.785	VV	150	1268	0.01%	0.002%
29	4.807	4.785	4.832	VV	141	3985	0.04%	0.005%
30	4.883	4.832	4.926	VV	570	14323	0.15%	0.018%
31	4.936	4.926	4.952	VV	330	4115	0.04%	0.005%
32	4.965	4.952	4.981	VV	277	3498	0.04%	0.004%
33	4.998	4.981	5.016	VV	618	9378	0.10%	0.012%
34	5.028	5.016	5.067	VV	555	10635	0.11%	0.013%
35	5.078	5.067	5.092	VV	314	3598	0.04%	0.004%
36	5.110	5.092	5.159	VV	487	11069	0.12%	0.014%

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37	5.167	5.159	5.187	VV	302	3613	0.04%	0.004%	
38	5.200	5.187	5.221	VV	249	3134	0.03%	0.004%	
39	5.234	5.221	5.242	VV	231	1999	0.02%	0.002%	
40	5.249	5.242	5.268	VV	144	1653	0.02%	0.002%	
41	5.301	5.268	5.313	PV	487	9065	0.10%	0.011%	
42	5.328	5.313	5.346	VV	568	7567	0.08%	0.009%	
43	5.360	5.346	5.441	VV	530	14999	0.16%	0.018%	
44	5.466	5.441	5.492	VV	431	8196	0.09%	0.010%	
45	5.523	5.492	5.544	VV	399	8527	0.09%	0.011%	
46	5.565	5.544	5.609	VV	506	13157	0.14%	0.016%	
47	5.630	5.609	5.665	VV	401	10330	0.11%	0.013%	
48	5.675	5.665	5.722	VV	221	5325	0.06%	0.007%	
49	5.736	5.722	5.756	PV	263	2514	0.03%	0.003%	
50	5.784	5.756	5.802	VV	307	4665	0.05%	0.006%	
51	5.826	5.802	5.859	VV	1259	20352	0.22%	0.025%	
52	5.866	5.859	5.907	VV	396	8706	0.09%	0.011%	
53	5.922	5.907	5.943	VV	325	5712	0.06%	0.007%	
54	5.988	5.943	6.029	VV	619	16319	0.17%	0.020%	
55	6.041	6.029	6.051	VV	281	2140	0.02%	0.003%	
56	6.061	6.051	6.101	VV	258	4995	0.05%	0.006%	
57	6.112	6.101	6.130	VV	270	3819	0.04%	0.005%	
58	6.141	6.130	6.171	VV	249	4278	0.05%	0.005%	
59	6.185	6.171	6.225	VV	285	7008	0.07%	0.009%	
60	6.234	6.225	6.247	VV	191	2270	0.02%	0.003%	
61	6.263	6.247	6.291	VV	893	12373	0.13%	0.015%	
62	6.307	6.291	6.324	VV	324	4787	0.05%	0.006%	
63	6.334	6.324	6.361	VV	344	5075	0.05%	0.006%	
64	6.408	6.361	6.430	VV	665	16229	0.17%	0.020%	
65	6.446	6.430	6.471	VV	311	4868	0.05%	0.006%	
66	6.482	6.471	6.506	VV	155	2083	0.02%	0.003%	
67	6.535	6.506	6.551	VV	417	5166	0.05%	0.006%	
68	6.579	6.551	6.590	VV	313	4427	0.05%	0.005%	
69	6.606	6.590	6.631	VV	292	5653	0.06%	0.007%	
70	6.652	6.631	6.677	VV	443	6154	0.07%	0.008%	
71	6.693	6.677	6.709	VV	228	2387	0.03%	0.003%	
72	6.727	6.709	6.741	VV	215	2195	0.02%	0.003%	
73	6.777	6.741	6.795	VV	435	7184	0.08%	0.009%	
74	6.817	6.795	6.845	VV	541	9189	0.10%	0.011%	
75	6.876	6.845	6.906	VV	1427	21135	0.22%	0.026%	
76	6.919	6.906	6.939	VV	383	5605	0.06%	0.007%	
77	6.960	6.939	6.988	VV	907	12835	0.14%	0.016%	
78	7.007	6.988	7.039	VV	1329	17082	0.18%	0.021%	
79	7.053	7.039	7.069	VV	338	4363	0.05%	0.005%	
80	7.083	7.069	7.124	VV	337	6769	0.07%	0.008%	
81	7.180	7.124	7.222	VV	1644	26133	0.28%	0.032%	
82	7.240	7.222	7.294	VV	265	6773	0.07%	0.008%	
83	7.351	7.294	7.377	VV	567	11451	0.12%	0.014%	
84	7.399	7.377	7.424	VV	286	2963	0.03%	0.004%	
85	7.591	7.564	7.682	VV	2617	109055	1.16%	0.134%	
86	7.697	7.682	7.722	VV	814	16845	0.18%	0.021%	
87	7.746	7.722	7.782	VV	1161	28638	0.30%	0.035%	
88	7.798	7.782	7.827	VV	804	14486	0.15%	0.018%	
89	7.865	7.827	7.899	VV	1523	37362	0.40%	0.046%	

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90	7.914	7.899	7.927	VV	531	8349	0.09%	0.010%
91	7.986	7.927	8.026	VV	4125	112284	1.19%	0.138%
92	8.046	8.026	8.071	VV	2922	43011	0.46%	0.053%
93	8.101	8.071	8.129	VV	14853	170609	1.81%	0.210%
94	8.141	8.129	8.177	VV	1822	33110	0.35%	0.041%
95	8.194	8.177	8.212	VV	882	12880	0.14%	0.016%
96	8.231	8.212	8.306	VV	732	22902	0.24%	0.028%
97	8.435	8.422	8.479	VV	3913	77291	0.82%	0.095%
98	8.488	8.479	8.524	VV	1741	36318	0.39%	0.045%
99	8.536	8.524	8.564	VV	1237	27615	0.29%	0.034%
100	8.580	8.564	8.608	VV	1887	30924	0.33%	0.038%
101	8.631	8.608	8.646	VV	899	15654	0.17%	0.019%
102	8.678	8.646	8.692	VV	1215	23976	0.25%	0.030%
103	8.712	8.692	8.736	VV	1242	25254	0.27%	0.031%
104	8.758	8.736	8.815	VV	1319	43912	0.47%	0.054%
105	8.864	8.815	8.902	VV	3092	73431	0.78%	0.091%
106	8.916	8.902	8.932	VV	868	12787	0.14%	0.016%
107	8.948	8.932	8.966	VV	575	9702	0.10%	0.012%
108	9.000	8.966	9.017	VV	956	18712	0.20%	0.023%
109	9.051	9.017	9.079	VV	2016	43633	0.46%	0.054%
110	9.083	9.079	9.102	VV	607	5476	0.06%	0.007%
111	9.136	9.102	9.172	VV	753	19644	0.21%	0.024%
112	9.183	9.172	9.196	VV	433	4542	0.05%	0.006%
113	9.219	9.196	9.267	VV	1788	43474	0.46%	0.054%
114	9.294	9.267	9.312	VV	1134	19832	0.21%	0.024%
115	9.320	9.312	9.344	VV	799	10444	0.11%	0.013%
116	9.367	9.344	9.386	VV	1003	16681	0.18%	0.021%
117	9.399	9.386	9.409	VV	711	8383	0.09%	0.010%
118	9.421	9.409	9.446	VV	910	13077	0.14%	0.016%
119	9.473	9.446	9.516	VV	461	12865	0.14%	0.016%
120	9.574	9.516	9.612	VV	836	34454	0.37%	0.042%
121	9.638	9.612	9.684	VV	3427	54212	0.58%	0.067%
122	9.694	9.684	9.711	VV	386	5800	0.06%	0.007%
123	9.715	9.711	9.727	VV	420	3753	0.04%	0.005%
124	9.734	9.727	9.778	VV	557	7498	0.08%	0.009%
125	9.804	9.778	9.841	VV	478	6013	0.06%	0.007%
126	9.856	9.841	9.883	PV	180	2606	0.03%	0.003%
127	9.900	9.883	9.933	VV	227	3428	0.04%	0.004%
128	9.958	9.933	9.972	PV	432	5225	0.06%	0.006%
129	10.026	9.972	10.047	VV	1251	28302	0.30%	0.035%
130	10.068	10.047	10.082	VV	740	13038	0.14%	0.016%
131	10.095	10.082	10.107	VV	817	11697	0.12%	0.014%
132	10.113	10.107	10.118	VV	852	5131	0.05%	0.006%
133	10.130	10.118	10.147	VV	988	12646	0.13%	0.016%
134	10.168	10.147	10.187	VV	640	11156	0.12%	0.014%
135	10.212	10.187	10.246	VV	843	19417	0.21%	0.024%
136	10.270	10.246	10.284	VV	1146	19840	0.21%	0.024%
137	10.301	10.284	10.337	VV	1386	29815	0.32%	0.037%
138	10.374	10.337	10.397	VV	3257	54875	0.58%	0.068%
139	10.425	10.397	10.530	VV	4627	102325	1.09%	0.126%
140	10.608	10.530	10.662	PV	13940	195429	2.08%	0.241%
141	10.686	10.662	10.736	VV	3723	72184	0.77%	0.089%

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142	10.767	10.736	10.809	VV	1127	33702	0.36%	0.042%
143	10.824	10.809	10.847	VV	594	8357	0.09%	0.010%
144	10.875	10.847	10.891	VV	379	8255	0.09%	0.010%
145	10.917	10.891	10.949	VV	1347	26066	0.28%	0.032%
146	10.957	10.949	10.974	VV	413	5445	0.06%	0.007%
147	11.002	10.974	11.027	VV	829	16025	0.17%	0.020%
148	11.045	11.027	11.052	VV	574	6580	0.07%	0.008%
149	11.074	11.052	11.107	VV	2664	39001	0.41%	0.048%
150	11.127	11.107	11.144	VV	1248	19148	0.20%	0.024%
151	11.158	11.144	11.194	VV	964	17591	0.19%	0.022%
152	11.220	11.194	11.242	PV	362	5866	0.06%	0.007%
153	11.260	11.242	11.289	VV	762	10232	0.11%	0.013%
154	11.310	11.289	11.334	VV	365	4127	0.04%	0.005%
155	11.378	11.334	11.426	PV	301150	3374835	35.86%	4.161%
156	11.439	11.426	11.486	VV	2576	46131	0.49%	0.057%
157	11.520	11.486	11.540	VV	4405	65554	0.70%	0.081%
158	11.555	11.540	11.570	VV	2148	26855	0.29%	0.033%
159	11.593	11.570	11.607	VV	2376	39186	0.42%	0.048%
160	11.628	11.607	11.664	VV	10013	131578	1.40%	0.162%
161	11.674	11.664	11.704	VV	573	10667	0.11%	0.013%
162	11.741	11.704	11.761	VV	2501	37000	0.39%	0.046%
163	11.793	11.761	11.860	VV	233040	2670573	28.38%	3.292%
164	11.880	11.860	11.922	VV	1241	26871	0.29%	0.033%
165	11.936	11.922	11.985	VV	612	13322	0.14%	0.016%
166	12.020	11.985	12.067	PV	446	14009	0.15%	0.017%
167	12.084	12.067	12.106	VV	559	9047	0.10%	0.011%
168	12.123	12.106	12.137	VV	526	7163	0.08%	0.009%
169	12.150	12.137	12.172	VV	589	8856	0.09%	0.011%
170	12.198	12.172	12.236	VV	1056	22425	0.24%	0.028%
171	12.256	12.236	12.281	VV	3405	43428	0.46%	0.054%
172	12.303	12.281	12.323	VV	2123	30384	0.32%	0.037%
173	12.337	12.323	12.352	VV	833	12613	0.13%	0.016%
174	12.377	12.352	12.392	VV	3051	42978	0.46%	0.053%
175	12.415	12.392	12.474	VV	36695	476899	5.07%	0.588%
176	12.487	12.474	12.534	VV	702	15275	0.16%	0.019%
177	12.552	12.534	12.566	PV	649	7115	0.08%	0.009%
178	12.600	12.566	12.619	VV	1453	24009	0.26%	0.030%
179	12.656	12.619	12.682	VV	725	19042	0.20%	0.023%
180	12.710	12.682	12.751	PV	30622	363657	3.86%	0.448%
181	12.811	12.751	12.840	VV	247556	5014614	53.29%	6.182%
182	12.867	12.840	12.945	VV	735522	9410383	100.00%	11.601%
183	12.956	12.945	12.967	VV	1895	21151	0.22%	0.026%
184	12.987	12.967	13.010	VV	3799	59685	0.63%	0.074%
185	13.041	13.010	13.097	VV	127082	1629681	17.32%	2.009%
186	13.101	13.097	13.117	VV	1800	19015	0.20%	0.023%
187	13.132	13.117	13.152	VV	1559	22587	0.24%	0.028%
188	13.179	13.152	13.216	VV	1376	29369	0.31%	0.036%
189	13.236	13.216	13.256	PV	541	7025	0.07%	0.009%
190	13.304	13.256	13.317	VV	4421	71183	0.76%	0.088%
191	13.335	13.317	13.387	VV	6451	102166	1.09%	0.126%
192	13.412	13.387	13.427	VV	3423	41150	0.44%	0.051%
193	13.445	13.427	13.475	VV	3045	51207	0.54%	0.063%
194	13.489	13.475	13.510	VV	1051	16815	0.18%	0.021%

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195	13.527	13.510	13.541	VV	723	9629	0.10%	0.012%
196	13.575	13.541	13.596	VV	5480	89381	0.95%	0.110%
197	13.614	13.596	13.647	VV	5233	82543	0.88%	0.102%
198	13.682	13.647	13.719	VV	4425	91475	0.97%	0.113%
199	13.736	13.719	13.747	PV	447	4344	0.05%	0.005%
200	13.779	13.747	13.797	VV	1617	34296	0.36%	0.042%
201	13.849	13.797	13.862	VV	7335	163558	1.74%	0.202%
202	13.871	13.862	13.897	VV	6728	85444	0.91%	0.105%
203	13.905	13.897	13.918	VV	1330	14269	0.15%	0.018%
204	13.964	13.918	13.989	VV	3739	118863	1.26%	0.147%
205	14.020	13.989	14.086	VV	12016	252518	2.68%	0.311%
206	14.131	14.086	14.157	VV	5711	110109	1.17%	0.136%
207	14.190	14.157	14.222	VV	20569	352761	3.75%	0.435%
208	14.243	14.222	14.261	VV	9381	141619	1.50%	0.175%
209	14.270	14.261	14.281	VV	5235	55361	0.59%	0.068%
210	14.296	14.281	14.319	VV	7161	97371	1.03%	0.120%
211	14.343	14.319	14.376	VV	2622	56825	0.60%	0.070%
212	14.395	14.376	14.416	VV	910	17604	0.19%	0.022%
213	14.432	14.416	14.442	VV	774	8677	0.09%	0.011%
214	14.471	14.442	14.484	VV	790	13960	0.15%	0.017%
215	14.500	14.484	14.513	VV	417	5665	0.06%	0.007%
216	14.583	14.513	14.602	PV	11335	179614	1.91%	0.221%
217	14.623	14.602	14.636	VV	14130	192208	2.04%	0.237%
218	14.660	14.636	14.697	VV	19604	373461	3.97%	0.460%
219	14.743	14.697	14.772	VV	4014	87530	0.93%	0.108%
220	14.780	14.772	14.799	VV	1339	13907	0.15%	0.017%
221	14.822	14.799	14.839	VV	731	10972	0.12%	0.014%
222	14.850	14.839	14.871	VV	409	5009	0.05%	0.006%
223	14.896	14.871	14.907	PV	1101	13846	0.15%	0.017%
224	14.919	14.907	14.952	VV	921	17096	0.18%	0.021%
225	14.964	14.952	14.973	VV	406	5294	0.06%	0.007%
226	14.993	14.973	15.008	VV	1253	17537	0.19%	0.022%
227	15.049	15.008	15.139	VV	8449	267959	2.85%	0.330%
228	15.188	15.139	15.216	VV	5008	103328	1.10%	0.127%
229	15.248	15.216	15.279	VV	12045	184948	1.97%	0.228%
230	15.296	15.279	15.317	VV	2218	30959	0.33%	0.038%
231	15.335	15.317	15.351	VV	1011	12718	0.14%	0.016%
232	15.419	15.351	15.459	VV	2476	92136	0.98%	0.114%
233	15.499	15.459	15.529	VV	1588	41059	0.44%	0.051%
234	15.581	15.529	15.602	VV	1897	45064	0.48%	0.056%
235	15.623	15.602	15.631	VV	1245	18816	0.20%	0.023%
236	15.688	15.631	15.712	VV	7341	134593	1.43%	0.166%
237	15.749	15.712	15.777	VV	1833	53673	0.57%	0.066%
238	15.790	15.777	15.806	VV	1273	14838	0.16%	0.018%
239	15.863	15.806	15.881	PV	2352	57128	0.61%	0.070%
240	15.890	15.881	15.912	VV	1402	17051	0.18%	0.021%
241	15.965	15.912	15.982	VV	1822	55757	0.59%	0.069%
242	16.004	15.982	16.014	VV	1502	21407	0.23%	0.026%
243	16.057	16.014	16.077	VV	2970	61854	0.66%	0.076%
244	16.091	16.077	16.102	VV	1516	16513	0.18%	0.020%
245	16.134	16.102	16.151	VV	17657	257879	2.74%	0.318%
246	16.165	16.151	16.200	VV	12382	193935	2.06%	0.239%

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247	16.233	16.200	16.249	VV	4845	85654	0.91%	0.106%	
248	16.266	16.249	16.287	VV	5171	86025	0.91%	0.106%	
249	16.307	16.287	16.316	VV	3143	49585	0.53%	0.061%	
250	16.323	16.316	16.352	VV	2747	47507	0.50%	0.059%	
251	16.360	16.352	16.372	VV	2094	21416	0.23%	0.026%	
252	16.389	16.372	16.407	VV	2468	34574	0.37%	0.043%	
253	16.453	16.407	16.482	VV	12182	243052	2.58%	0.300%	
254	16.511	16.482	16.561	VV	12815	216482	2.30%	0.267%	
255	16.637	16.561	16.660	VV	11063	266883	2.84%	0.329%	
256	16.677	16.660	16.697	VV	5588	72837	0.77%	0.090%	
257	16.711	16.697	16.729	VV	2295	25625	0.27%	0.032%	
258	16.778	16.729	16.787	VV	1576	38380	0.41%	0.047%	
259	16.854	16.787	16.872	VV	4070	134479	1.43%	0.166%	
260	16.883	16.872	16.895	VV	3159	38732	0.41%	0.048%	
261	16.928	16.895	16.948	VV	5079	120126	1.28%	0.148%	
262	16.969	16.948	16.983	VV	3695	56537	0.60%	0.070%	
263	17.012	16.983	17.059	VV	7238	208974	2.22%	0.258%	
264	17.085	17.059	17.121	VV	12204	263460	2.80%	0.325%	
265	17.139	17.121	17.151	VV	5167	76983	0.82%	0.095%	
266	17.171	17.151	17.214	VV	7045	164903	1.75%	0.203%	
267	17.240	17.214	17.262	VV	5027	100020	1.06%	0.123%	
268	17.278	17.262	17.286	VV	3350	38577	0.41%	0.048%	
269	17.305	17.286	17.314	VV	3160	35363	0.38%	0.044%	
270	17.350	17.314	17.357	VV	3596	57353	0.61%	0.071%	
271	17.367	17.357	17.375	VV	3482	29705	0.32%	0.037%	
272	17.410	17.375	17.442	VV	6070	159984	1.70%	0.197%	
273	17.479	17.442	17.489	VV	7988	170562	1.81%	0.210%	
274	17.514	17.489	17.587	VV	13795	426811	4.54%	0.526%	
275	17.639	17.587	17.687	VV	11321	441698	4.69%	0.545%	
276	17.696	17.687	17.717	VV	6588	99762	1.06%	0.123%	
277	17.725	17.717	17.756	VV	5246	103907	1.10%	0.128%	
278	17.820	17.756	17.829	VV	7728	254386	2.70%	0.314%	
279	17.879	17.829	17.914	VV	17631	531676	5.65%	0.655%	
280	17.944	17.914	17.982	VV	15312	445493	4.73%	0.549%	
281	18.005	17.982	18.057	VV	12674	470181	5.00%	0.580%	
282	18.075	18.057	18.102	VV	8047	194738	2.07%	0.240%	
283	18.130	18.102	18.183	VV	16045	431105	4.58%	0.531%	
284	18.214	18.183	18.237	VV	9135	260672	2.77%	0.321%	
285	18.263	18.237	18.286	VV	10510	251570	2.67%	0.310%	
286	18.309	18.286	18.324	VV	10431	221319	2.35%	0.273%	
287	18.348	18.324	18.378	VV	17672	426932	4.54%	0.526%	
288	18.391	18.378	18.410	VV	11420	201736	2.14%	0.249%	
289	18.429	18.410	18.458	VV	14869	350658	3.73%	0.432%	
290	18.480	18.458	18.511	VV	13796	353138	3.75%	0.435%	
291	18.523	18.511	18.543	VV	9697	170621	1.81%	0.210%	
292	18.564	18.543	18.572	VV	9455	156819	1.67%	0.193%	
293	18.611	18.572	18.635	VV	12044	406458	4.32%	0.501%	
294	18.646	18.635	18.664	VV	12131	185693	1.97%	0.229%	
295	18.703	18.664	18.726	VV	16948	534396	5.68%	0.659%	
296	18.750	18.726	18.797	VV	20568	715174	7.60%	0.882%	
297	18.818	18.797	18.829	VV	15477	278054	2.95%	0.343%	
298	18.838	18.829	18.873	VV	15335	364432	3.87%	0.449%	
299	18.883	18.873	18.897	VV	11811	165854	1.76%	0.204%	

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300	18.931	18.897	18.950	VV	16828	442524	4.70%	0.546%
301	18.967	18.950	18.992	VV	13889	348710	3.71%	0.430%
302	19.020	18.992	19.029	VV	16265	327900	3.48%	0.404%
303	19.038	19.029	19.069	VV	16423	348672	3.71%	0.430%
304	19.090	19.069	19.102	VV	16997	293791	3.12%	0.362%
305	19.133	19.102	19.162	VV	21232	622574	6.62%	0.768%
306	19.170	19.162	19.187	VV	17430	239325	2.54%	0.295%
307	19.293	19.187	19.326	VV	24457	1603999	17.04%	1.977%
308	19.363	19.326	19.402	VV	23219	1002367	10.65%	1.236%
309	19.419	19.402	19.442	VV	20815	473625	5.03%	0.584%
310	19.463	19.442	19.481	VV	23172	482263	5.12%	0.595%
311	19.511	19.481	19.528	VV	26997	669192	7.11%	0.825%
312	19.585	19.528	19.604	VV	27158	1138207	12.10%	1.403%
313	19.643	19.604	19.650	VV	29128	763798	8.12%	0.942%
314	19.669	19.650	19.696	VV	29962	744368	7.91%	0.918%
315	19.713	19.696	19.724	VV	27110	441896	4.70%	0.545%
316	19.747	19.724	19.782	VV	29620	959585	10.20%	1.183%
317	19.807	19.782	19.821	VV	29217	643183	6.83%	0.793%
318	19.857	19.821	19.879	VV	36007	1125977	11.97%	1.388%
319	19.886	19.879	19.904	VV	35605	516077	5.48%	0.636%
320	19.913	19.904	19.932	VV	34242	542376	5.76%	0.669%
321	19.946	19.932	19.957	VV	32421	472365	5.02%	0.582%
322	19.975	19.957	19.992	VV	35090	672369	7.14%	0.829%
323	20.019	19.992	20.037	VV	34830	894111	9.50%	1.102%
324	20.056	20.037	20.067	VV	36279	607652	6.46%	0.749%
325	20.083	20.067	20.097	VV	35441	636725	6.77%	0.785%
326	20.130	20.097	20.152	VV	38277	1203073	12.78%	1.483%
327	20.162	20.152	20.181	VV	38966	615725	6.54%	0.759%
328	20.193	20.181	20.221	VV	39415	875410	9.30%	1.079%
329	20.238	20.221	20.264	VV	38457	955428	10.15%	1.178%
330	20.322	20.264	20.339	VV	43369	1736969	18.46%	2.141%
331	20.347	20.339	20.364	VV	45374	644747	6.85%	0.795%
332	20.390	20.364	20.422	VV	45502	1512850	16.08%	1.865%
333	20.430	20.422	20.446	VV	42185	568788	6.04%	0.701%
334	20.465	20.446	20.482	VV	41064	826409	8.78%	1.019%
335	20.493	20.482	20.507	VV	36407	518749	5.51%	0.640%
336	20.522	20.507	20.532	VV	36175	514905	5.47%	0.635%
337	20.576	20.532	20.606	VV	36575	1526475	16.22%	1.882%
338	20.632	20.606	20.650	VV	36399	916762	9.74%	1.130%
339	20.674	20.650	20.722	VV	35726	1454507	15.46%	1.793%
340	20.750	20.722	20.781	VV	30822	972159	10.33%	1.199%
341	20.789	20.781	20.820	VV	25280	565641	6.01%	0.697%
342	20.833	20.820	20.861	VV	23368	551850	5.86%	0.680%
343	20.914	20.861	20.924	VV	25709	878343	9.33%	1.083%
344	20.962	20.924	20.980	VV	28474	881869	9.37%	1.087%
345	20.989	20.980	21.144	VV	27050	1774705	18.86%	2.188%
346	21.227	21.144	21.247	VV	14178	756682	8.04%	0.933%
347	21.265	21.247	21.279	VV	13100	236544	2.51%	0.292%
348	21.311	21.279	21.334	VV	12359	392253	4.17%	0.484%
349	21.355	21.334	21.382	VV	11462	298501	3.17%	0.368%
350	21.391	21.382	21.398	VV	10286	94970	1.01%	0.117%
351	21.408	21.398	21.486	VV	9910	296421	3.15%	0.365%

352 21.498 21.486 21.511 VV rteres.txt 2027 23372 0.25% 0.029%
Sum of corrected areas: 81113585

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