

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039598.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 6:56
 Sample : K1688-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-03-030119-E

Manual Integrations
 APPROVED

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Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.030	3.002	3.104	BV	1318	20251	0.07%	0.008%
2	3.137	3.104	3.152	PV	505	6277	0.02%	0.003%
3	3.163	3.152	3.181	VV	318	3348	0.01%	0.001%
4	3.196	3.181	3.207	VV	234	2664	0.01%	0.001%
5	3.221	3.207	3.232	VV	343	2937	0.01%	0.001%
6	3.253	3.232	3.262	VV	362	3761	0.01%	0.002%
7	3.279	3.262	3.313	PV	854	10697	0.04%	0.004%
8	3.345	3.313	3.372	VV	344	8426	0.03%	0.004%
9	3.391	3.372	3.420	VV	1080	16905	0.06%	0.007%
10	3.459	3.420	3.484	VV	816	19277	0.07%	0.008%
11	3.512	3.484	3.526	VV	1260	18013	0.06%	0.008%
12	3.541	3.526	3.572	VV	1195	16863	0.06%	0.007%
13	3.593	3.572	3.640	VV	1861	33152	0.12%	0.014%
14	3.683	3.640	3.697	PV	2429	31353	0.11%	0.013%
15	3.709	3.697	3.726	VV	1685	19021	0.07%	0.008%
16	3.742	3.726	3.759	VV	784	14568	0.05%	0.006%
17	3.774	3.759	3.814	VV	1577	19762	0.07%	0.008%
18	3.844	3.814	3.866	VV	4492	68303	0.24%	0.028%
19	3.875	3.866	3.926	VV	2042	42399	0.15%	0.018%
20	3.933	3.926	3.952	VV	567	4584	0.02%	0.002%
21	3.981	3.952	3.997	PV	897	12167	0.04%	0.005%
22	4.023	3.997	4.046	VV	1612	20558	0.07%	0.009%
23	4.078	4.046	4.098	VV	9411	99501	0.35%	0.042%
24	4.112	4.098	4.129	VV	2763	31048	0.11%	0.013%
25	4.143	4.129	4.162	VV	1676	19248	0.07%	0.008%
26	4.182	4.162	4.201	VV	482	7112	0.02%	0.003%
27	4.225	4.201	4.246	PV	1603	27170	0.10%	0.011%
28	4.260	4.246	4.287	VV	1520	25848	0.09%	0.011%
29	4.298	4.287	4.310	VV	908	7992	0.03%	0.003%
30	4.326	4.310	4.337	VV	4116	36010	0.13%	0.015%
31	4.345	4.337	4.359	VV	2547	22794	0.08%	0.010%
32	4.376	4.359	4.384	VV	2376	25959	0.09%	0.011%
33	4.395	4.384	4.412	VV	2981	29926	0.10%	0.012%
34	4.450	4.412	4.474	VV	4534	87482	0.31%	0.036%
35	4.488	4.474	4.504	VV	3894	48044	0.17%	0.020%
36	4.523	4.504	4.564	VV	9825	127287	0.45%	0.053%

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37	4.593	4.564	4.609	VV	3247	42309	0.15%	0.018%	
38	4.621	4.609	4.642	VV	1755	20954	0.07%	0.009%	
39	4.679	4.642	4.691	VV	4551	49433	0.17%	0.021%	
40	4.708	4.691	4.731	VV	8572	115946	0.41%	0.048%	
41	4.748	4.731	4.765	VV	8990	104621	0.37%	0.044%	
42	4.781	4.765	4.794	VV	4899	65751	0.23%	0.027%	
43	4.808	4.794	4.842	VV	7023	86854	0.30%	0.036%	
44	4.864	4.842	4.877	VV	706	11208	0.04%	0.005%	
45	4.896	4.877	4.907	VV	3683	40321	0.14%	0.017%	
46	4.918	4.907	4.929	VV	3182	33433	0.12%	0.014%	
47	4.952	4.929	4.972	VV	5547	103196	0.36%	0.043%	
48	4.985	4.972	5.019	VV	6747	111039	0.39%	0.046%	
49	5.043	5.019	5.057	VV	3993	59911	0.21%	0.025%	
50	5.066	5.057	5.080	VV	2286	19649	0.07%	0.008%	
51	5.103	5.080	5.197	PV	53504	684251	2.40%	0.285%	
52	5.218	5.197	5.231	VV	1779	25698	0.09%	0.011%	
53	5.262	5.231	5.272	VV	9807	111764	0.39%	0.047%	
54	5.284	5.272	5.326	VV	7837	158366	0.55%	0.066%	
55	5.343	5.326	5.355	VV	6247	71542	0.25%	0.030%	
56	5.382	5.355	5.415	VV	14796	338715	1.19%	0.141%	
57	5.462	5.415	5.490	VV	15665	336872	1.18%	0.141%	
58	5.508	5.490	5.531	VV	6615	128003	0.45%	0.053%	
59	5.547	5.531	5.574	VV	8928	133376	0.47%	0.056%	
60	5.597	5.574	5.629	VV	8534	180465	0.63%	0.075%	
61	5.660	5.629	5.683	VV	11245	278884	0.98%	0.116%	
62	5.693	5.683	5.710	VV	8786	100655	0.35%	0.042%	
63	5.737	5.710	5.751	VV	12696	179589	0.63%	0.075%	
64	5.770	5.751	5.783	VV	11532	178654	0.63%	0.075%	
65	5.799	5.783	5.834	VV	16664	282646	0.99%	0.118%	
66	5.849	5.834	5.862	VV	9771	115052	0.40%	0.048%	
67	5.894	5.862	5.931	VV	10483	278802	0.98%	0.116%	
68	5.953	5.931	5.971	VV	7801	148599	0.52%	0.062%	
69	5.996	5.971	6.051	VV	16353	380097	1.33%	0.159%	
70	6.075	6.051	6.122	VV	76630	911934	3.19%	0.380%	
71	6.156	6.122	6.168	VV	6409	124387	0.44%	0.052%	
72	6.184	6.168	6.201	VV	10382	151808	0.53%	0.063%	
73	6.222	6.201	6.242	VV	29345	378234	1.33%	0.158%	
74	6.263	6.242	6.279	VV	10258	165214	0.58%	0.069%	
75	6.292	6.279	6.301	VV	8861	95028	0.33%	0.040%	
76	6.312	6.301	6.325	VV	9532	114513	0.40%	0.048%	
77	6.342	6.325	6.365	VV	16641	233607	0.82%	0.097%	
78	6.382	6.365	6.394	VV	13335	159088	0.56%	0.066%	
79	6.407	6.394	6.433	VV	12405	211271	0.74%	0.088%	
80	6.455	6.433	6.517	VV	40397	698426	2.45%	0.291%	
81	6.535	6.517	6.552	VV	11785	174028	0.61%	0.073%	
82	6.574	6.552	6.600	VV	20029	382875	1.34%	0.160%	
83	6.625	6.600	6.650	VV	20215	368157	1.29%	0.154%	
84	6.677	6.650	6.711	VV	35776	614653	2.15%	0.256%	
85	6.727	6.711	6.742	VV	19612	230551	0.81%	0.096%	
86	6.770	6.742	6.797	VV	28225	460123	1.61%	0.192%	
87	6.820	6.797	6.841	VV	17697	280194	0.98%	0.117%	
88	6.861	6.841	6.877	VV	11499	177023	0.62%	0.074%	
89	6.886	6.877	6.897	VV	7888	82103	0.29%	0.034%	

Instrument :
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					rt	Area	Area%	Area%
90	6.914	6.897	6.934	VV	9536	178005	0.62%	0.074%
91	6.955	6.934	6.970	VV	35410	447182	1.57%	0.187%
92	6.990	6.970	7.022	VV	105958	1319916	4.62%	0.551%
93	7.032	7.022	7.097	VV	12847	453025	1.59%	0.189%
94	7.109	7.097	7.118	VV	8282	96263	0.34%	0.040%
95	7.158	7.118	7.184	VV	27557	637721	2.23%	0.266%
96	7.202	7.184	7.227	VV	13242	227873	0.80%	0.095%
97	7.245	7.227	7.260	VV	11523	166282	0.58%	0.069%
98	7.286	7.260	7.329	VV	444598	4760071	16.68%	1.986%
99	7.343	7.329	7.379	VV	20882	440006	1.54%	0.184%
100	7.404	7.379	7.422	VV	18522	364576	1.28%	0.152%
101	7.440	7.422	7.455	VV	25591	345247	1.21%	0.144%
102	7.467	7.455	7.484	VV	17360	238653	0.84%	0.100%
103	7.505	7.484	7.526	VV	19313	348798	1.22%	0.146%
104	7.551	7.526	7.560	VV	25537	361669	1.27%	0.151%
105	7.570	7.560	7.583	VV	25444	295107	1.03%	0.123%
106	7.601	7.583	7.626	VV	24250	435320	1.53%	0.182%
107	7.673	7.626	7.697	VV	34390	671729	2.35%	0.280%
108	7.711	7.697	7.730	VV	11656	187746	0.66%	0.078%
109	7.759	7.730	7.777	VV	20841	420855	1.47%	0.176%
110	7.814	7.777	7.831	VV	22843	575942	2.02%	0.240%
111	7.852	7.831	7.883	VV	121795	1531848	5.37%	0.639%
112	7.908	7.883	7.925	VV	19246	413622	1.45%	0.173%
113	7.941	7.925	7.957	VV	18984	305815	1.07%	0.128%
114	7.966	7.957	7.978	VV	14354	165052	0.58%	0.069%
115	7.997	7.978	8.009	VV	16977	262721	0.92%	0.110%
116	8.020	8.009	8.033	VV	16528	206002	0.72%	0.086%
117	8.053	8.033	8.102	VV	25097	570844	2.00%	0.238%
118	8.135	8.102	8.182	VV	242866	3191708	11.18%	1.331%
119	8.196	8.182	8.215	VV	24756	426637	1.49%	0.178%
120	8.228	8.215	8.242	VV	21698	330657	1.16%	0.138%
121	8.266	8.242	8.282	VV	27070	514291	1.80%	0.215%
122	8.296	8.282	8.322	VV	25101	462436	1.62%	0.193%
123	8.339	8.322	8.362	VV	24040	416468	1.46%	0.174%
124	8.382	8.362	8.417	VV	49115	777954	2.73%	0.325%
125	8.435	8.417	8.461	VV	23834	414040	1.45%	0.173%
126	8.477	8.461	8.486	VV	13971	194025	0.68%	0.081%
127	8.500	8.486	8.514	VV	14017	225946	0.79%	0.094%
128	8.523	8.514	8.537	VV	13821	183622	0.64%	0.077%
129	8.549	8.537	8.566	VV	13929	209228	0.73%	0.087%
130	8.598	8.566	8.621	VV	16066	435055	1.52%	0.181%
131	8.667	8.621	8.714	VV	126346	1982040	6.94%	0.827%
132	8.747	8.714	8.766	VV	17678	407150	1.43%	0.170%
133	8.789	8.766	8.815	VV	14648	356257	1.25%	0.149%
134	8.870	8.815	8.890	VV	13849	530983	1.86%	0.222%
135	8.902	8.890	8.913	VV	12491	152019	0.53%	0.063%
136	8.932	8.913	8.959	VV	15489	358164	1.25%	0.149%
137	8.985	8.959	8.997	VV	11603	250635	0.88%	0.105%
138	9.032	8.997	9.067	VV	27695	790815	2.77%	0.330%
139	9.084	9.067	9.102	VV	21371	354489	1.24%	0.148%
140	9.122	9.102	9.143	VV	22618	418925	1.47%	0.175%
141	9.165	9.143	9.183	VV	25822	405623	1.42%	0.169%

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142	9.219	9.183	9.258	VV	22030	637596	2.23%	0.266%	
143	9.280	9.258	9.298	VV	11009	232964	0.82%	0.097%	
144	9.308	9.298	9.319	VV	8640	103861	0.36%	0.043%	
145	9.345	9.319	9.367	VV	12978	329728	1.16%	0.138%	
146	9.387	9.367	9.414	VV	20582	444985	1.56%	0.186%	
147	9.438	9.414	9.472	VV	124746	1601984	5.61%	0.668%	
148	9.484	9.472	9.492	VV	10965	124422	0.44%	0.052%	
149	9.509	9.492	9.529	VV	14792	268114	0.94%	0.112%	
150	9.538	9.529	9.572	VV	11230	231392	0.81%	0.097%	
151	9.592	9.572	9.629	VV	11197	302978	1.06%	0.126%	
152	9.665	9.629	9.695	VV	9784	319879	1.12%	0.133%	
153	9.715	9.695	9.739	VV	9251	217958	0.76%	0.091%	
154	9.781	9.739	9.791	VV	17761	361897	1.27%	0.151%	
155	9.822	9.791	9.848	VV	39804	878160	3.08%	0.366%	
156	9.870	9.848	9.892	VV	20234	385262	1.35%	0.161%	
157	9.912	9.892	9.940	VV	23136	436940	1.53%	0.182%	
158	9.962	9.940	9.981	VV	20670	334795	1.17%	0.140%	
159	9.999	9.981	10.029	VV	9133	244282	0.86%	0.102%	
160	10.050	10.029	10.069	VV	10892	214298	0.75%	0.089%	
161	10.096	10.069	10.117	VV	11712	276909	0.97%	0.116%	
162	10.170	10.117	10.202	VV	117821	1703413	5.97%	0.711%	
163	10.240	10.202	10.317	VV	41466	1196661	4.19%	0.499%	
164	10.346	10.317	10.367	VV	9198	225569	0.79%	0.094%	
165	10.394	10.367	10.454	VV	60279	1104202	3.87%	0.461%	
166	10.484	10.454	10.525	VV	23412	650194	2.28%	0.271%	
167	10.547	10.525	10.596	VV	19691	565388	1.98%	0.236%	
168	10.620	10.596	10.652	VV	16173	345354	1.21%	0.144%	
169	10.672	10.652	10.691	VV	12520	205783	0.72%	0.086%	
170	10.712	10.691	10.734	VV	7622	172049	0.60%	0.072%	
171	10.767	10.734	10.777	VV	7146	166362	0.58%	0.069%	
172	10.798	10.777	10.831	VV	8930	238481	0.84%	0.099%	
173	10.867	10.831	10.904	VV	89418	1303938	4.57%	0.544%	
174	10.955	10.904	10.994	VV	31458	729533	2.56%	0.304%	
175	11.000	10.994	11.011	VV	5403	52387	0.18%	0.022%	
176	11.022	11.011	11.041	VV	5664	90772	0.32%	0.038%	
177	11.056	11.041	11.092	VV	6769	165698	0.58%	0.069%	
178	11.159	11.092	11.207	VV	359609	4397095	15.41%	1.834%	
179	11.225	11.207	11.237	VV	15206	232356	0.81%	0.097%	
180	11.251	11.237	11.277	VV	13787	261097	0.91%	0.109%	
181	11.301	11.277	11.322	VV	19120	324807	1.14%	0.135%	
182	11.342	11.322	11.361	VV	15029	254386	0.89%	0.106%	
183	11.375	11.361	11.397	VV	8712	172794	0.61%	0.072%	
184	11.419	11.397	11.454	VV	25647	393423	1.38%	0.164%	
185	11.463	11.454	11.476	VV	4763	56977	0.20%	0.024%	
186	11.533	11.476	11.557	VV	76862	1145320	4.01%	0.478%	
187	11.588	11.557	11.658	VV	603232	7245461	25.38%	3.023%	
188	11.668	11.658	11.702	VV	5098	114475	0.40%	0.048%	
189	11.726	11.702	11.776	VV	5859	148662	0.52%	0.062%	
190	11.805	11.776	11.826	VV	9187	165314	0.58%	0.069%	
191	11.834	11.826	11.851	VV	5595	74714	0.26%	0.031%	
192	11.868	11.851	11.889	VV	7989	125517	0.44%	0.052%	
193	11.909	11.889	11.926	VV	8227	135255	0.47%	0.056%	
194	11.939	11.926	11.962	VV	9447	135154	0.47%	0.056%	

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195	11.990	11.962	12.019	VV	8299	180670	0.63%	0.075%
196	12.045	12.019	12.065	VV	13506	197571	0.69%	0.082%
197	12.086	12.065	12.108	VV	10927	178365	0.62%	0.074%
198	12.118	12.108	12.134	VV	4605	67645	0.24%	0.028%
199	12.167	12.134	12.181	VV	64133	811655	2.84%	0.339%
200	12.196	12.181	12.274	VV	73982	1149762	4.03%	0.480%
201	12.303	12.274	12.349	VV	3213	74677	0.26%	0.031%
202	12.389	12.349	12.402	PV	2837	49663	0.17%	0.021%
203	12.423	12.402	12.444	VV	5295	102665	0.36%	0.043%
204	12.488	12.444	12.541	VV	65763	1113825	3.90%	0.465%
205	12.606	12.541	12.636	VV	1574573	26880059	94.17%	11.213%
206	12.668	12.636	12.735	VV	1927597	28542755	100.00%	11.907%
207	12.777	12.735	12.806	VV	55540	856362	3.00%	0.357%
208	12.832	12.806	12.859	VV	251217	3044218	10.67%	1.270%
209	12.867	12.859	12.877	VV	16584	169568	0.59%	0.071%
210	12.889	12.877	12.909	VV	18697	279307	0.98%	0.117%
211	12.919	12.909	12.943	VV	12141	175824	0.62%	0.073%
212	12.958	12.943	12.972	VV	5928	89367	0.31%	0.037%
213	12.997	12.972	13.064	VV	7721	317310	1.11%	0.132%
214	13.122	13.064	13.147	VV	70861	1163390	4.08%	0.485%
215	13.158	13.147	13.181	VV	11878	168229	0.59%	0.070%
216	13.201	13.181	13.214	VV	9074	114764	0.40%	0.048%
217	13.232	13.214	13.249	VV	13938	199494	0.70%	0.083%
218	13.264	13.249	13.290	VV	9371	143988	0.50%	0.060%
219	13.313	13.290	13.331	VV	12909	158002	0.55%	0.066%
220	13.358	13.331	13.382	VV	44168	616145	2.16%	0.257%
221	13.400	13.382	13.431	VV	17234	312882	1.10%	0.131%
222	13.461	13.431	13.507	VV	12892	326128	1.14%	0.136%
223	13.609	13.507	13.627	PV	50249	856734	3.00%	0.357%
224	13.649	13.627	13.677	VV	28870	641520	2.25%	0.268%
225	13.695	13.677	13.711	VV	14354	226141	0.79%	0.094%
226	13.722	13.711	13.734	VV	11775	154181	0.54%	0.064%
227	13.759	13.734	13.781	VV	20110	387297	1.36%	0.162%
228	13.806	13.781	13.863	VV	50981	1012285	3.55%	0.422%
229	13.878	13.863	13.894	VV	6583	106203	0.37%	0.044%
230	13.916	13.894	13.947	VV	38670	619094	2.17%	0.258%
231	13.973	13.947	14.015	VV	58339	911676	3.19%	0.380%
232	14.034	14.015	14.072	VV	11780	296051	1.04%	0.124%
233	14.082	14.072	14.102	VV	8767	105347	0.37%	0.044%
234	14.119	14.102	14.151	VV	6196	134494	0.47%	0.056%
235	14.171	14.151	14.224	VV	5840	132484	0.46%	0.055%
236	14.262	14.224	14.282	VV	2853	60661	0.21%	0.025%
237	14.365	14.282	14.386	PV	29907	480559	1.68%	0.200%
238	14.407	14.386	14.429	VV	29641	483881	1.70%	0.202%
239	14.452	14.429	14.482	VV	40513	603743	2.12%	0.252%
240	14.518	14.482	14.539	VV	8349	169919	0.60%	0.071%
241	14.587	14.539	14.622	VV	4529	156055	0.55%	0.065%
242	14.647	14.622	14.667	VV	5105	87567	0.31%	0.037%
243	14.678	14.667	14.700	VV	3944	63542	0.22%	0.027%
244	14.719	14.700	14.740	VV	4348	75643	0.27%	0.032%
245	14.754	14.740	14.771	VV	3699	45189	0.16%	0.019%
246	14.799	14.771	14.815	PV	8365	132820	0.47%	0.055%

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247	14.832	14.815	14.856	VV	8046	135639	0.48%	0.057%
248	14.869	14.856	14.899	VV	5138	90762	0.32%	0.038%
249	14.911	14.899	14.919	VV	1322	14462	0.05%	0.006%
250	14.972	14.919	15.000	VV	23819	387885	1.36%	0.162%
251	15.030	15.000	15.066	VV	30348	496937	1.74%	0.207%
252	15.075	15.066	15.116	VV	4034	64116	0.22%	0.027%
253	15.150	15.116	15.164	PV	5748	78697	0.28%	0.033%
254	15.197	15.164	15.242	VV	4925	155550	0.54%	0.065%
255	15.294	15.242	15.306	VV	2501	80222	0.28%	0.033%
256	15.344	15.306	15.374	VV	4654	117711	0.41%	0.049%
257	15.383	15.374	15.401	VV	2552	28070	0.10%	0.012%
258	15.420	15.401	15.429	VV	2565	26097	0.09%	0.011%
259	15.468	15.429	15.502	VV	34019	574649	2.01%	0.240%
260	15.526	15.502	15.557	VV	3958	89652	0.31%	0.037%
261	15.568	15.557	15.586	VV	1708	16635	0.06%	0.007%
262	15.636	15.586	15.655	PV	18389	355476	1.25%	0.148%
263	15.674	15.655	15.707	VV	19769	431196	1.51%	0.180%
264	15.718	15.707	15.756	VV	11019	215052	0.75%	0.090%
265	15.777	15.756	15.802	VV	6655	135953	0.48%	0.057%
266	15.826	15.802	15.866	VV	7666	168242	0.59%	0.070%
267	15.917	15.866	15.931	VV	26118	372197	1.30%	0.155%
268	15.950	15.931	15.984	VV	35224	549577	1.93%	0.229%
269	16.009	15.984	16.031	VV	14028	223682	0.78%	0.093%
270	16.050	16.031	16.092	VV	8334	196977	0.69%	0.082%
271	16.114	16.092	16.159	VV	6362	149200	0.52%	0.062%
272	16.177	16.159	16.197	VV	4304	61257	0.21%	0.026%
273	16.250	16.197	16.269	VV	38572	701427	2.46%	0.293%
274	16.291	16.269	16.349	VV	57238	1137342	3.98%	0.474%
275	16.362	16.349	16.376	VV	5924	72441	0.25%	0.030%
276	16.413	16.376	16.474	VV	34658	822214	2.88%	0.343%
277	16.486	16.474	16.515	VV	6396	111351	0.39%	0.046%
278	16.540	16.515	16.554	VV	7707	122866	0.43%	0.051%
279	16.600	16.554	16.632	VV	8749	337516	1.18%	0.141%
280	16.648	16.632	16.657	VV	8074	97251	0.34%	0.041%
281	16.689	16.657	16.726	VV	14855	372424	1.30%	0.155%
282	16.765	16.726	16.826	VV	16094	422856	1.48%	0.176%
283	16.862	16.826	16.891	VV	34142	584675	2.05%	0.244%
284	16.914	16.891	16.935	VV	9816	187832	0.66%	0.078%
285	16.947	16.935	16.965	VV	6575	81507	0.29%	0.034%
286	16.999	16.965	17.061	VV	11792	383135	1.34%	0.160%
287	17.084	17.061	17.110	VV	7357	145095	0.51%	0.061%
288	17.189	17.110	17.207	VV	13173	411527	1.44%	0.172%
289	17.230	17.207	17.246	VV	12485	223341	0.78%	0.093%
290	17.258	17.246	17.274	VV	13711	182948	0.64%	0.076%
291	17.298	17.274	17.327	VV	43063	633506	2.22%	0.264%
292	17.385	17.327	17.406	VV	38110	730610	2.56%	0.305%
293	17.418	17.406	17.441	VV	17759	308601	1.08%	0.129%
294	17.452	17.441	17.473	VV	11833	177655	0.62%	0.074%
295	17.497	17.473	17.526	VV	9025	209609	0.73%	0.087%
296	17.580	17.526	17.598	VV	19509	462272	1.62%	0.193%
297	17.609	17.598	17.632	VV	12937	207091	0.73%	0.086%
298	17.675	17.632	17.692	VV	16789	424155	1.49%	0.177%
299	17.720	17.692	17.737	VV	46328	782060	2.74%	0.326%

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300	17.753	17.737	17.781	VV	37199	627164	2.20%	0.262%
301	17.797	17.781	17.819	VV	14144	266712	0.93%	0.111%
302	17.840	17.819	17.857	VV	16924	332309	1.16%	0.139%
303	17.864	17.857	17.887	VV	16218	230488	0.81%	0.096%
304	17.922	17.887	17.957	VV	18957	572174	2.00%	0.239%
305	17.975	17.957	17.984	VV	15497	191535	0.67%	0.080%
306	17.992	17.984	18.016	VV	14656	226690	0.79%	0.095%
307	18.038	18.016	18.058	VV	12595	273616	0.96%	0.114%
308	18.083	18.058	18.102	VV	17810	345371	1.21%	0.144%
309	18.126	18.102	18.152	VV	42955	771618	2.70%	0.322%
310	18.172	18.152	18.199	VV	32026	552636	1.94%	0.231%
311	18.220	18.199	18.240	VV	26363	499958	1.75%	0.209%
312	18.249	18.240	18.291	VV	23777	511015	1.79%	0.213%
313	18.299	18.291	18.329	VV	15551	313521	1.10%	0.131%
314	18.368	18.329	18.391	VV	18768	611181	2.14%	0.255%
315	18.399	18.391	18.415	VV	19268	248254	0.87%	0.104%
316	18.440	18.415	18.451	VV	19878	396235	1.39%	0.165%
317	18.460	18.451	18.479	VV	19980	293875	1.03%	0.123%
318	18.523	18.479	18.550	VV	52772	1366171	4.79%	0.570%
319	18.574	18.550	18.592	VV	29462	587390	2.06%	0.245%
320	18.650	18.592	18.667	VV	23765	899736	3.15%	0.375%
321	18.680	18.667	18.703	VV	23679	461135	1.62%	0.192%
322	18.716	18.703	18.744	VV	22570	483279	1.69%	0.202%
323	18.771	18.744	18.794	VV	24775	616875	2.16%	0.257%
324	18.809	18.794	18.832	VV	25764	482369	1.69%	0.201%
325	18.846	18.832	18.862	VV	24912	383042	1.34%	0.160%
326	18.908	18.862	18.961	VV	52670	1961961	6.87%	0.818%
327	18.973	18.961	18.989	VV	28901	451147	1.58%	0.188%
328	19.026	18.989	19.059	VV	29737	1121703	3.93%	0.468%
329	19.099	19.059	19.117	VV	32111	988027	3.46%	0.412%
330	19.138	19.117	19.149	VV	33277	558988	1.96%	0.233%
331	19.168	19.149	19.179	VV	33077	525520	1.84%	0.219%
332	19.197	19.179	19.229	VV	37747	973074	3.41%	0.406%
333	19.281	19.229	19.301	VV	63589	1727762	6.05%	0.721%
334	19.321	19.301	19.358	VV	36154	1120232	3.92%	0.467%
335	19.391	19.358	19.412	VV	41093	1153575	4.04%	0.481%
336	19.425	19.412	19.447	VV	36260	709097	2.48%	0.296%
337	19.469	19.447	19.480	VV	42466	738482	2.59%	0.308%
338	19.498	19.480	19.536	VV	49928	1383376	4.85%	0.577%
339	19.542	19.536	19.577	VV	40459	925584	3.24%	0.386%
340	19.584	19.577	19.619	VV	40170	949711	3.33%	0.396%
341	19.650	19.619	19.682	VV	60368	1940338	6.80%	0.809%
342	19.705	19.682	19.721	VV	51292	1087181	3.81%	0.454%
343	19.738	19.721	19.751	VV	53659	924705	3.24%	0.386%
344	19.774	19.751	19.784	VV	55142	1048064	3.67%	0.437%
345	19.805	19.784	19.839	VV	61153	1780549	6.24%	0.743%
346	19.854	19.839	19.885	VV	50276	1297059	4.54%	0.541%
347	19.902	19.885	19.912	VV	50017	772332	2.71%	0.322%
348	19.936	19.912	19.948	VV	47956	998777	3.50%	0.417%
349	19.995	19.948	20.040	VV	78297	3297280	11.55%	1.376%
350	20.069	20.040	20.086	VV	65081	1651911	5.79%	0.689%
351	20.100	20.086	20.130	VV	63922	1597244	5.60%	0.666%

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352	20.138	20.130	20.154	VV	62176	838436	2.94%	0.350%	
353	20.190	20.154	20.202	VV	62094	1683601	5.90%	0.702%	
354	20.215	20.202	20.252	VV	64597	1779314	6.23%	0.742%	
355	20.264	20.252	20.279	VV	63400	1007545	3.53%	0.420%	
356	20.339	20.279	20.372	VV	87912	3958058	13.87%	1.651%	
357	20.380	20.372	20.427	VV	72876	2167922	7.60%	0.904%	
358	20.449	20.427	20.474	VV	66063	1711175	6.00%	0.714%	
359	20.494	20.474	20.540	VV	61414	2194630	7.69%	0.916%	
360	20.564	20.540	20.619	VV	56632	2272396	7.96%	0.948%	
361	20.627	20.619	20.648	VV	43839	730797	2.56%	0.305%	
362	20.668	20.648	20.684	VV	45271	915552	3.21%	0.382%	
363	20.704	20.684	20.749	VV	58824	1771473	6.21%	0.739%	
364	20.767	20.749	20.789	VV	41481	932413	3.27%	0.389%	
365	20.812	20.789	20.834	VV	46263	1134999	3.98%	0.473%	
366	20.848	20.834	20.860	VV	44362	639804	2.24%	0.267%	
367	20.885	20.860	20.942	VV	42611	1743765	6.11%	0.727%	
368	20.947	20.942	21.000	VV	33728	868398	3.04%	0.362%	
369	21.013	21.000	21.044	VV	24743	568521	1.99%	0.237%	
370	21.050	21.044	21.073	VV	20846	332052	1.16%	0.139%	
371	21.108	21.073	21.152	VV	32841	1112596	3.90%	0.464%	
372	21.161	21.152	21.172	VV	19512	224465	0.79%	0.094%	
373	21.181	21.172	21.189	VV	23408	204407	0.72%	0.085%	
374	21.211	21.189	21.247	VV	25106	737820	2.58%	0.308%	
375	21.250	21.247	21.334	VV	19373	509668	1.79%	0.213%	
376	21.343	21.334	21.361	PV	2739	24381	0.09%	0.010%	
Sum of corrected areas:					239713426				

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