

Instrument :
FID_C
ClientSampleId :

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
Data File : FC040879.D
Signal(s) : FID1A.CH
Acq On : 26 Apr 2019 14:38
Sample : K2203-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Manual Integrations
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Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.842	2.802	2.877	BV	248	5536	0.08%	0.003%
2	2.899	2.877	2.927	VV	158	3016	0.04%	0.002%
3	2.968	2.927	2.984	VV	230	3654	0.05%	0.002%
4	2.987	2.984	3.001	VV	150	1578	0.02%	0.001%
5	3.005	3.001	3.037	VV	172	2935	0.04%	0.001%
6	3.060	3.037	3.106	VV	198	5944	0.09%	0.003%
7	3.131	3.106	3.147	VV	460	6937	0.10%	0.003%
8	3.155	3.147	3.183	VV	328	5859	0.09%	0.003%
9	3.200	3.183	3.248	VV	588	13465	0.20%	0.007%
10	3.264	3.248	3.314	VV	235	8345	0.12%	0.004%
11	3.337	3.314	3.374	VV	340	8685	0.13%	0.004%
12	3.391	3.374	3.401	VV	380	4196	0.06%	0.002%
13	3.417	3.401	3.438	VV	426	7012	0.10%	0.004%
14	3.463	3.438	3.499	VV	1176	20838	0.31%	0.010%
15	3.507	3.499	3.549	VV	464	11520	0.17%	0.006%
16	3.573	3.549	3.617	VV	404	14918	0.22%	0.008%
17	3.638	3.617	3.664	VV	664	13743	0.20%	0.007%
18	3.680	3.664	3.749	VV	743	23661	0.35%	0.012%
19	3.753	3.749	3.792	VV	403	9028	0.13%	0.005%
20	3.812	3.792	3.841	VV	435	11203	0.17%	0.006%
21	3.851	3.841	3.859	VV	403	4114	0.06%	0.002%
22	3.880	3.859	3.905	VV	774	13320	0.20%	0.007%
23	3.925	3.905	3.942	VV	547	9951	0.15%	0.005%
24	3.956	3.942	4.001	VV	502	13937	0.21%	0.007%
25	4.019	4.001	4.066	VV	1110	22562	0.33%	0.011%
26	4.102	4.066	4.150	VV	1023	27820	0.41%	0.014%
27	4.164	4.150	4.201	VV	402	10392	0.15%	0.005%
28	4.211	4.201	4.237	VV	514	8056	0.12%	0.004%
29	4.251	4.237	4.276	VV	473	8262	0.12%	0.004%
30	4.292	4.276	4.314	VV	511	8276	0.12%	0.004%
31	4.329	4.314	4.347	VV	363	6387	0.09%	0.003%
32	4.359	4.347	4.401	VV	409	9458	0.14%	0.005%
33	4.422	4.401	4.454	VV	299	7807	0.12%	0.004%
34	4.465	4.454	4.484	VV	308	4568	0.07%	0.002%
35	4.501	4.484	4.527	VV	586	9114	0.14%	0.005%
36	4.561	4.527	4.586	VV	454	11005	0.16%	0.006%

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					rt	Area	%Area	%Area
37	4.595	4.586	4.631	VV	414	7821	0.12%	0.004%
38	4.644	4.631	4.662	VV	256	4240	0.06%	0.002%
39	4.719	4.662	4.752	VV	713	20760	0.31%	0.010%
40	4.807	4.752	4.834	VV	515	16901	0.25%	0.009%
41	4.859	4.834	4.882	VV	446	9814	0.15%	0.005%
42	4.899	4.882	4.921	VV	741	11741	0.17%	0.006%
43	4.939	4.921	4.960	VV	859	12826	0.19%	0.006%
44	4.968	4.960	4.987	VV	384	5712	0.08%	0.003%
45	4.994	4.987	5.034	VV	459	9693	0.14%	0.005%
46	5.092	5.034	5.118	VV	624	19937	0.30%	0.010%
47	5.187	5.118	5.225	VV	893	31412	0.47%	0.016%
48	5.237	5.225	5.259	VV	602	7882	0.12%	0.004%
49	5.271	5.259	5.299	VV	357	7879	0.12%	0.004%
50	5.308	5.299	5.341	VV	411	6976	0.10%	0.004%
51	5.352	5.341	5.375	VV	426	6029	0.09%	0.003%
52	5.404	5.375	5.426	VV	409	9816	0.15%	0.005%
53	5.453	5.426	5.476	VV	2773	32200	0.48%	0.016%
54	5.500	5.476	5.517	VV	1038	14113	0.21%	0.007%
55	5.536	5.517	5.551	VV	500	7403	0.11%	0.004%
56	5.586	5.551	5.611	VV	1044	20163	0.30%	0.010%
57	5.623	5.611	5.649	VV	491	9003	0.13%	0.005%
58	5.673	5.649	5.692	VV	556	10911	0.16%	0.005%
59	5.714	5.692	5.756	VV	1294	24528	0.36%	0.012%
60	5.765	5.756	5.789	VV	389	6740	0.10%	0.003%
61	5.801	5.789	5.840	VV	560	12206	0.18%	0.006%
62	5.872	5.840	5.929	VV	642	19397	0.29%	0.010%
63	5.944	5.929	5.968	VV	305	6052	0.09%	0.003%
64	5.994	5.968	6.012	VV	546	10107	0.15%	0.005%
65	6.020	6.012	6.032	VV	550	5481	0.08%	0.003%
66	6.048	6.032	6.066	VV	838	10355	0.15%	0.005%
67	6.073	6.066	6.111	VV	417	7020	0.10%	0.004%
68	6.157	6.111	6.179	VV	844	13867	0.21%	0.007%
69	6.199	6.179	6.237	VV	458	11137	0.17%	0.006%
70	6.278	6.237	6.302	VV	824	15089	0.22%	0.008%
71	6.315	6.302	6.337	VV	435	5722	0.08%	0.003%
72	6.409	6.337	6.424	VV	984	21590	0.32%	0.011%
73	6.437	6.424	6.477	VV	746	13574	0.20%	0.007%
74	6.502	6.477	6.522	VV	973	13642	0.20%	0.007%
75	6.530	6.522	6.562	VV	371	7564	0.11%	0.004%
76	6.595	6.562	6.616	VV	1019	16753	0.25%	0.008%
77	6.636	6.616	6.704	VV	7786	83976	1.25%	0.042%
78	6.712	6.704	6.747	VV	222	3599	0.05%	0.002%
79	6.794	6.747	6.827	VV	817	14548	0.22%	0.007%
80	6.855	6.827	6.908	VV	465	12672	0.19%	0.006%
81	6.927	6.908	6.943	VV	121	2266	0.03%	0.001%
82	6.971	6.943	7.007	VV	429	8294	0.12%	0.004%
83	7.025	7.007	7.044	VV	433	5412	0.08%	0.003%
84	7.221	7.166	7.264	VV	4026	66976	0.99%	0.034%
85	7.272	7.264	7.289	VV	476	5317	0.08%	0.003%
86	7.322	7.289	7.346	VV	1475	21816	0.32%	0.011%
87	7.389	7.346	7.411	VV	2887	50130	0.74%	0.025%
88	7.426	7.411	7.436	VV	1081	14313	0.21%	0.007%
89	7.450	7.436	7.462	VV	2474	26913	0.40%	0.014%

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					rt	Area	%Area	%Area
90	7.477	7.462	7.509	VV	2788	51526	0.77%	0.026%
91	7.517	7.509	7.531	VV	1036	9830	0.15%	0.005%
92	7.551	7.531	7.567	VV	1267	19318	0.29%	0.010%
93	7.594	7.567	7.608	VV	7961	89707	1.33%	0.045%
94	7.622	7.608	7.641	VV	7454	82171	1.22%	0.041%
95	7.655	7.641	7.692	VV	2635	44941	0.67%	0.023%
96	7.722	7.692	7.734	VV	13102	136700	2.03%	0.069%
97	7.746	7.734	7.759	VV	11475	117804	1.75%	0.059%
98	7.770	7.759	7.814	VV	9064	133889	1.99%	0.067%
99	7.834	7.814	7.849	VV	1540	21269	0.32%	0.011%
100	7.869	7.849	7.897	VV	10782	116721	1.73%	0.059%
101	7.915	7.897	7.934	VV	2455	30525	0.45%	0.015%
102	8.021	8.006	8.047	VV	2363	32339	0.48%	0.016%
103	8.074	8.047	8.099	VV	82230	804160	11.94%	0.405%
104	8.116	8.099	8.159	VV	6724	106475	1.58%	0.054%
105	8.187	8.159	8.219	VV	4119	81432	1.21%	0.041%
106	8.235	8.219	8.248	VV	2321	28283	0.42%	0.014%
107	8.261	8.248	8.277	VV	2184	27071	0.40%	0.014%
108	8.313	8.277	8.328	VV	18717	245746	3.65%	0.124%
109	8.345	8.328	8.369	VV	47641	487407	7.24%	0.246%
110	8.383	8.369	8.406	VV	4347	58187	0.86%	0.029%
111	8.435	8.406	8.456	VV	7461	108267	1.61%	0.055%
112	8.480	8.456	8.497	VV	8405	101423	1.51%	0.051%
113	8.520	8.497	8.570	VV	9325	150161	2.23%	0.076%
114	8.581	8.570	8.603	VV	923	16941	0.25%	0.009%
115	8.637	8.603	8.654	VV	17317	201428	2.99%	0.101%
116	8.667	8.654	8.706	VV	9819	114472	1.70%	0.058%
117	8.721	8.706	8.732	VV	1493	18997	0.28%	0.010%
118	8.773	8.732	8.796	VV	12642	206932	3.07%	0.104%
119	8.812	8.796	8.827	VV	3086	43514	0.65%	0.022%
120	8.856	8.827	8.907	VV	135291	1439922	21.38%	0.725%
121	8.934	8.907	8.962	VV	12843	243453	3.61%	0.123%
122	8.977	8.962	8.989	VV	17611	180118	2.67%	0.091%
123	9.006	8.989	9.024	VV	33912	431335	6.40%	0.217%
124	9.032	9.024	9.048	VV	14663	146408	2.17%	0.074%
125	9.066	9.048	9.105	VV	21511	304376	4.52%	0.153%
126	9.126	9.105	9.152	VV	3236	75517	1.12%	0.038%
127	9.176	9.152	9.202	VV	28571	352709	5.24%	0.178%
128	9.226	9.202	9.242	VV	5153	92686	1.38%	0.047%
129	9.276	9.242	9.321	VV	36804	549695	8.16%	0.277%
130	9.338	9.321	9.356	VV	7914	100510	1.49%	0.051%
131	9.373	9.356	9.397	VV	5647	88482	1.31%	0.045%
132	9.441	9.397	9.499	VV	6595	245382	3.64%	0.124%
133	9.540	9.499	9.556	VV	5955	147334	2.19%	0.074%
134	9.567	9.556	9.577	VV	5199	65088	0.97%	0.033%
135	9.596	9.577	9.607	VV	10285	138626	2.06%	0.070%
136	9.620	9.607	9.636	VV	10994	150628	2.24%	0.076%
137	9.652	9.636	9.686	VV	8265	213604	3.17%	0.108%
138	9.735	9.686	9.757	VV	48218	853901	12.68%	0.430%
139	9.775	9.757	9.810	VV	30312	468889	6.96%	0.236%
140	9.853	9.810	9.895	VV	35754	836533	12.42%	0.421%
141	9.914	9.895	9.963	VV	13325	470803	6.99%	0.237%

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142	9.991	9.963	10.004	VV	15883	297369	4.42%	0.150%
143	10.022	10.004	10.036	VV	24830	358270	5.32%	0.180%
144	10.059	10.036	10.097	VV	57580	1004472	14.91%	0.506%
145	10.155	10.097	10.172	VV	20752	611095	9.07%	0.308%
146	10.187	10.172	10.208	VV	13227	254042	3.77%	0.128%
147	10.262	10.208	10.304	VV	582284	6735086	100.00%	3.393%
148	10.333	10.304	10.395	VV	243397	2977254	44.21%	1.500%
149	10.410	10.395	10.418	VV	12173	156118	2.32%	0.079%
150	10.430	10.418	10.452	VV	12260	235978	3.50%	0.119%
151	10.465	10.452	10.491	VV	11701	232966	3.46%	0.117%
152	10.540	10.491	10.583	VV	19060	714338	10.61%	0.360%
153	10.611	10.583	10.631	VV	15040	373807	5.55%	0.188%
154	10.650	10.631	10.670	VV	17443	341770	5.07%	0.172%
155	10.685	10.670	10.712	VV	14457	320329	4.76%	0.161%
156	10.749	10.712	10.759	VV	15309	391543	5.81%	0.197%
157	10.781	10.759	10.818	VV	39024	825698	12.26%	0.416%
158	10.850	10.818	10.874	VV	21392	508042	7.54%	0.256%
159	10.908	10.874	10.932	VV	35396	649502	9.64%	0.327%
160	10.949	10.932	10.971	VV	13711	281945	4.19%	0.142%
161	11.023	10.971	11.042	VV	338802	3904536	57.97%	1.967%
162	11.058	11.042	11.073	VV	98706	1156111	17.17%	0.582%
163	11.090	11.073	11.129	VV	127665	1443588	21.43%	0.727%
164	11.176	11.129	11.192	VV	110177	1904631	28.28%	0.959%
165	11.207	11.192	11.220	VV	64308	715355	10.62%	0.360%
166	11.238	11.220	11.266	VV	92416	1087407	16.15%	0.548%
167	11.274	11.266	11.288	VV	1595	13100	0.19%	0.007%
168	11.308	11.288	11.328	VV	4466	49153	0.73%	0.025%
169	11.351	11.328	11.382	PV	3069	64755	0.96%	0.033%
170	11.411	11.382	11.428	VV	7288	110101	1.63%	0.055%
171	11.447	11.428	11.479	VV	7887	138772	2.06%	0.070%
172	11.491	11.479	11.501	VV	2206	23691	0.35%	0.012%
173	11.526	11.501	11.546	VV	47185	500450	7.43%	0.252%
174	11.558	11.546	11.572	VV	7214	87157	1.29%	0.044%
175	11.589	11.572	11.647	VV	8701	158504	2.35%	0.080%
176	11.673	11.647	11.690	VV	8433	106175	1.58%	0.053%
177	11.705	11.690	11.720	VV	5146	59628	0.89%	0.030%
178	11.735	11.720	11.745	VV	3819	45216	0.67%	0.023%
179	11.777	11.745	11.789	VV	11680	179401	2.66%	0.090%
180	11.799	11.789	11.826	VV	9728	137800	2.05%	0.069%
181	11.845	11.826	11.884	VV	23194	387933	5.76%	0.195%
182	11.923	11.884	11.936	VV	13523	224033	3.33%	0.113%
183	11.957	11.936	11.976	VV	53522	673386	10.00%	0.339%
184	11.994	11.976	12.011	VV	23537	388497	5.77%	0.196%
185	12.021	12.011	12.041	VV	19030	255948	3.80%	0.129%
186	12.079	12.041	12.117	VV	459796	5548963	82.39%	2.795%
187	12.133	12.117	12.151	VV	4577	46670	0.69%	0.024%
188	12.171	12.151	12.181	PV	4516	53795	0.80%	0.027%
189	12.201	12.181	12.209	VV	5983	87358	1.30%	0.044%
190	12.230	12.209	12.245	VV	17867	257436	3.82%	0.130%
191	12.261	12.245	12.276	VV	23096	296090	4.40%	0.149%
192	12.286	12.276	12.324	VV	14679	296637	4.40%	0.149%
193	12.332	12.324	12.345	VV	5339	58851	0.87%	0.030%
194	12.377	12.345	12.407	VV	383122	4438907	65.91%	2.236%

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195	12.452	12.407	12.492	VV	245273	3800561	56.43%	1.914%
196	12.503	12.492	12.522	VV	5594	85512	1.27%	0.043%
197	12.543	12.522	12.558	VV	19420	237946	3.53%	0.120%
198	12.571	12.558	12.597	VV	12353	157609	2.34%	0.079%
199	12.636	12.597	12.681	VV	24743	409565	6.08%	0.206%
200	12.705	12.681	12.732	VV	14068	221450	3.29%	0.112%
201	12.766	12.732	12.782	VV	16387	195658	2.91%	0.099%
202	12.795	12.782	12.805	VV	7895	92321	1.37%	0.047%
203	12.828	12.805	12.854	VV	37878	561131	8.33%	0.283%
204	12.866	12.854	12.896	VV	5751	83691	1.24%	0.042%
205	12.959	12.896	12.997	VV	114683	1766533	26.23%	0.890%
206	13.025	12.997	13.039	VV	9155	144166	2.14%	0.073%
207	13.067	13.039	13.089	VV	90534	1166861	17.33%	0.588%
208	13.107	13.089	13.137	VV	46790	635712	9.44%	0.320%
209	13.149	13.137	13.169	VV	11570	170697	2.53%	0.086%
210	13.236	13.169	13.257	VV	43432	994427	14.76%	0.501%
211	13.277	13.257	13.312	VV	41584	537610	7.98%	0.271%
212	13.347	13.312	13.366	VV	8937	171371	2.54%	0.086%
213	13.382	13.366	13.404	VV	4915	93440	1.39%	0.047%
214	13.414	13.404	13.423	VV	3837	41374	0.61%	0.021%
215	13.437	13.423	13.452	VV	4641	69707	1.03%	0.035%
216	13.463	13.452	13.501	VV	4300	92573	1.37%	0.047%
217	13.539	13.501	13.579	VV	6581	161320	2.40%	0.081%
218	13.595	13.579	13.609	VV	3434	46327	0.69%	0.023%
219	13.655	13.609	13.678	VV	21995	530780	7.88%	0.267%
220	13.690	13.678	13.722	VV	15728	250346	3.72%	0.126%
221	13.762	13.722	13.780	VV	17751	398306	5.91%	0.201%
222	13.794	13.780	13.842	VV	19515	424376	6.30%	0.214%
223	13.872	13.842	13.912	VV	32861	655356	9.73%	0.330%
224	13.934	13.912	13.956	VV	60231	812728	12.07%	0.409%
225	13.975	13.956	14.029	VV	22470	554804	8.24%	0.279%
226	14.058	14.029	14.075	VV	9751	187236	2.78%	0.094%
227	14.117	14.075	14.172	VV	17297	514072	7.63%	0.259%
228	14.195	14.172	14.215	VV	13054	206409	3.06%	0.104%
229	14.248	14.215	14.269	VV	199772	2573224	38.21%	1.296%
230	14.290	14.269	14.317	VV	183346	2228570	33.09%	1.123%
231	14.331	14.317	14.362	VV	9157	179842	2.67%	0.091%
232	14.408	14.362	14.462	VV	46418	1034676	15.36%	0.521%
233	14.481	14.462	14.520	VV	21224	399479	5.93%	0.201%
234	14.546	14.520	14.572	VV	17806	396862	5.89%	0.200%
235	14.587	14.572	14.651	VV	14941	495949	7.36%	0.250%
236	14.688	14.651	14.746	VV	17656	663092	9.85%	0.334%
237	14.756	14.746	14.772	VV	7770	113445	1.68%	0.057%
238	14.824	14.772	14.848	VV	13766	460234	6.83%	0.232%
239	14.873	14.848	14.894	VV	19977	381579	5.67%	0.192%
240	14.918	14.894	14.938	VV	62101	857760	12.74%	0.432%
241	14.955	14.938	14.976	VV	32577	485905	7.21%	0.245%
242	15.000	14.976	15.020	VV	26834	470494	6.99%	0.237%
243	15.079	15.020	15.114	VV	42845	1296073	19.24%	0.653%
244	15.154	15.114	15.186	VV	22486	588203	8.73%	0.296%
245	15.196	15.186	15.219	VV	11137	194987	2.90%	0.098%
246	15.239	15.219	15.258	VV	16939	294354	4.37%	0.148%

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247	15.273	15.258	15.291	VV	11303	195385	2.90%	0.098%
248	15.321	15.291	15.370	VV	16191	603178	8.96%	0.304%
249	15.419	15.370	15.434	VV	12441	381935	5.67%	0.192%
250	15.443	15.434	15.464	VV	10352	180038	2.67%	0.091%
251	15.517	15.464	15.539	VV	17735	585926	8.70%	0.295%
252	15.551	15.539	15.566	VV	14275	206999	3.07%	0.104%
253	15.586	15.566	15.606	VV	17875	360520	5.35%	0.182%
254	15.621	15.606	15.651	VV	18012	412148	6.12%	0.208%
255	15.720	15.651	15.753	VV	22105	999746	14.84%	0.504%
256	15.805	15.753	15.822	VV	156538	2611014	38.77%	1.315%
257	15.832	15.822	15.871	VV	80565	1109711	16.48%	0.559%
258	15.894	15.871	15.903	VV	14823	283580	4.21%	0.143%
259	15.932	15.903	15.955	VV	48523	846036	12.56%	0.426%
260	15.970	15.955	16.011	VV	19449	566533	8.41%	0.285%
261	16.026	16.011	16.037	VV	15631	239940	3.56%	0.121%
262	16.053	16.037	16.066	VV	18812	291652	4.33%	0.147%
263	16.124	16.066	16.151	VV	94870	2061445	30.61%	1.038%
264	16.184	16.151	16.224	VV	144818	2319764	34.44%	1.169%
265	16.283	16.224	16.314	VV	46806	1433367	21.28%	0.722%
266	16.329	16.314	16.362	VV	26298	678765	10.08%	0.342%
267	16.425	16.362	16.461	VV	30724	1452332	21.56%	0.732%
268	16.485	16.461	16.503	VV	24786	565595	8.40%	0.285%
269	16.543	16.503	16.576	VV	45808	1484819	22.05%	0.748%
270	16.585	16.576	16.621	VV	32962	726573	10.79%	0.366%
271	16.643	16.621	16.658	VV	26588	536501	7.97%	0.270%
272	16.681	16.658	16.691	VV	31424	573259	8.51%	0.289%
273	16.708	16.691	16.744	VV	37228	946608	14.05%	0.477%
274	16.766	16.744	16.782	VV	33247	668251	9.92%	0.337%
275	16.796	16.782	16.817	VV	30252	581229	8.63%	0.293%
276	16.840	16.817	16.866	VV	40782	920007	13.66%	0.463%
277	16.878	16.866	16.897	VV	27145	502578	7.46%	0.253%
278	16.902	16.897	16.918	VV	26244	316443	4.70%	0.159%
279	16.954	16.918	16.976	VV	29029	909892	13.51%	0.458%
280	16.991	16.976	17.006	VV	24895	438229	6.51%	0.221%
281	17.022	17.006	17.039	VV	25794	500377	7.43%	0.252%
282	17.150	17.039	17.201	VV	36135	2875557	42.70%	1.448%
283	17.224	17.201	17.250	VV	30723	877408	13.03%	0.442%
284	17.273	17.250	17.292	VV	34524	779694	11.58%	0.393%
285	17.319	17.292	17.379	VV	39221	1804650	26.79%	0.909%
286	17.413	17.379	17.432	VV	31023	955972	14.19%	0.482%
287	17.459	17.432	17.478	VV	50955	1081199	16.05%	0.545%
288	17.485	17.478	17.504	VV	38372	545663	8.10%	0.275%
289	17.551	17.504	17.574	VV	93771	2207666	32.78%	1.112%
290	17.586	17.574	17.616	VV	47878	1077136	15.99%	0.543%
291	17.631	17.616	17.656	VV	40111	850636	12.63%	0.428%
292	17.683	17.656	17.700	VV	59261	1197263	17.78%	0.603%
293	17.715	17.700	17.772	VV	50711	1679398	24.94%	0.846%
294	17.805	17.772	17.836	VV	85422	1881667	27.94%	0.948%
295	17.885	17.836	17.904	VV	40782	1492459	22.16%	0.752%
296	17.936	17.904	17.962	VV	59929	1546723	22.97%	0.779%
297	17.989	17.962	18.017	VV	39559	1205640	17.90%	0.607%
298	18.030	18.017	18.047	VV	36139	625718	9.29%	0.315%
299	18.057	18.047	18.073	VV	35713	531345	7.89%	0.268%

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300	18.109	18.073	18.136	VV	42238	1447925	21.50%	0.729%	
301	18.156	18.136	18.183	VV	42131	1089454	16.18%	0.549%	
302	18.239	18.183	18.261	VV	47978	1881471	27.94%	0.948%	
303	18.277	18.261	18.301	VV	43211	975650	14.49%	0.491%	
304	18.317	18.301	18.347	VV	43909	1120790	16.64%	0.565%	
305	18.380	18.347	18.423	VV	47277	1933744	28.71%	0.974%	
306	18.438	18.423	18.460	VV	42421	911204	13.53%	0.459%	
307	18.483	18.460	18.580	VV	45648	2861503	42.49%	1.441%	
308	18.599	18.580	18.648	VV	36305	1451225	21.55%	0.731%	
309	18.673	18.648	18.700	VV	36048	1082146	16.07%	0.545%	
310	18.708	18.700	18.731	VV	34973	640608	9.51%	0.323%	
311	18.738	18.731	18.747	VV	34498	328995	4.88%	0.166%	
312	18.804	18.747	18.831	VV	38695	1840272	27.32%	0.927%	
313	18.853	18.831	18.919	VV	39896	1900112	28.21%	0.957%	
314	18.940	18.919	18.989	VV	37753	1425295	21.16%	0.718%	
315	19.022	18.989	19.057	VV	51556	1676281	24.89%	0.844%	
316	19.109	19.057	19.144	VV	49502	2069272	30.72%	1.042%	
317	19.171	19.144	19.202	VV	37929	1268781	18.84%	0.639%	
318	19.225	19.202	19.262	VV	36899	1269496	18.85%	0.639%	
319	19.278	19.262	19.312	VV	34647	976585	14.50%	0.492%	
320	19.386	19.312	19.435	VV	32882	2222994	33.01%	1.120%	
321	19.520	19.435	19.557	VV	46274	2515581	37.35%	1.267%	
322	19.615	19.557	19.694	VV	35919	2509526	37.26%	1.264%	
323	19.722	19.694	19.777	VV	30524	1387920	20.61%	0.699%	
324	19.832	19.777	19.880	VV	27559	1630810	24.21%	0.821%	
325	19.921	19.880	19.957	VV	28865	1256604	18.66%	0.633%	
326	19.964	19.957	19.994	VV	26493	574783	8.53%	0.290%	
327	20.004	19.994	20.031	VV	26721	571800	8.49%	0.288%	
328	20.039	20.031	20.056	VV	26072	396130	5.88%	0.200%	
329	20.071	20.056	20.130	VV	26284	1061888	15.77%	0.535%	
330	20.137	20.130	20.151	VV	22508	281002	4.17%	0.142%	
331	20.163	20.151	20.191	VV	22919	529796	7.87%	0.267%	
332	20.198	20.191	20.211	VV	20953	245464	3.64%	0.124%	
333	20.226	20.211	20.234	VV	21360	293401	4.36%	0.148%	
334	20.243	20.234	20.250	VV	21022	198198	2.94%	0.100%	
335	20.272	20.250	20.359	VV	21827	1379312	20.48%	0.695%	
336	20.410	20.359	20.429	VV	21719	888313	13.19%	0.447%	
337	20.466	20.429	20.477	VV	22001	613422	9.11%	0.309%	
338	20.498	20.477	20.514	VV	22205	483463	7.18%	0.244%	
339	20.516	20.514	20.567	VV	21669	657248	9.76%	0.331%	
340	20.578	20.567	20.614	VV	20337	548439	8.14%	0.276%	
341	20.625	20.614	20.694	VV	19615	871785	12.94%	0.439%	
342	20.706	20.694	20.737	VV	17574	435367	6.46%	0.219%	
343	20.747	20.737	20.756	VV	16445	177992	2.64%	0.090%	
344	20.766	20.756	20.822	VV	16877	641032	9.52%	0.323%	
345	20.888	20.822	20.986	VV	17733	1614347	23.97%	0.813%	
346	20.996	20.986	21.019	VV	15846	305334	4.53%	0.154%	
347	21.043	21.019	21.086	VV	15693	599333	8.90%	0.302%	
348	21.158	21.086	21.171	VV	15217	729290	10.83%	0.367%	
349	21.189	21.171	21.316	VV	16156	1245309	18.49%	0.627%	
350	21.335	21.316	21.377	VV	12837	453497	6.73%	0.228%	
351	21.385	21.377	21.446	VV	12394	484944	7.20%	0.244%	

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352	21.456	21.446	21.479	VV	11732	227466	3.38%	0.115%	
353	21.515	21.479	21.541	VV	12635	447762	6.65%	0.226%	
354	21.583	21.541	21.599	VV	12988	432093	6.42%	0.218%	
355	21.616	21.599	21.644	VV	12176	314300	4.67%	0.158%	
356	21.693	21.644	21.706	VV	11607	414469	6.15%	0.209%	
357	21.722	21.706	21.742	VV	11964	243088	3.61%	0.122%	
358	21.750	21.742	21.759	VV	10383	99920	1.48%	0.050%	
359	21.851	21.759	21.951	VV	14117	1290384	19.16%	0.650%	
360	21.956	21.951	22.004	VV	9996	292993	4.35%	0.148%	
361	22.011	22.004	22.021	VV	9040	85213	1.27%	0.043%	
362	22.037	22.021	22.052	VV	9032	158301	2.35%	0.080%	
363	22.072	22.052	22.084	VV	8905	161422	2.40%	0.081%	
364	22.093	22.084	22.104	VV	8679	101277	1.50%	0.051%	
365	22.130	22.104	22.141	VV	9369	193140	2.87%	0.097%	
366	22.147	22.141	22.179	VV	8827	191130	2.84%	0.096%	
367	22.196	22.179	22.207	VV	7995	130123	1.93%	0.066%	
368	22.220	22.207	22.229	VV	8321	104213	1.55%	0.052%	
369	22.236	22.229	22.286	VV	8475	253855	3.77%	0.128%	
370	22.302	22.286	22.342	VV	7601	241987	3.59%	0.122%	
371	22.385	22.342	22.463	VV	8789	505081	7.50%	0.254%	
372	22.471	22.463	22.481	VV	5035	48921	0.73%	0.025%	
373	22.527	22.481	22.562	VV	6567	264789	3.93%	0.133%	
374	22.578	22.562	22.586	VV	5613	72242	1.07%	0.036%	
375	22.594	22.586	22.606	VV	5390	62227	0.92%	0.031%	
376	22.612	22.606	22.687	VV	5414	228910	3.40%	0.115%	
377	22.724	22.687	22.762	VV	5346	199418	2.96%	0.100%	
378	22.790	22.762	22.802	VV	5212	114325	1.70%	0.058%	
379	22.823	22.802	22.856	VV	5461	148359	2.20%	0.075%	
380	22.863	22.856	22.929	VV	4181	144826	2.15%	0.073%	
381	22.936	22.929	22.943	VV	3304	24462	0.36%	0.012%	
382	22.962	22.943	22.973	VV	3620	54053	0.80%	0.027%	
383	22.984	22.973	23.007	VV	3032	59545	0.88%	0.030%	
384	23.019	23.007	23.027	VV	3135	37840	0.56%	0.019%	
385	23.036	23.027	23.049	VV	3604	40127	0.60%	0.020%	
386	23.055	23.049	23.064	VV	3020	25490	0.38%	0.013%	
387	23.090	23.064	23.116	VV	3472	90603	1.35%	0.046%	
388	23.134	23.116	23.196	VV	3141	107367	1.59%	0.054%	
389	23.203	23.196	23.281	VV	1563	33116	0.49%	0.017%	
Sum of corrected areas:					198523520				

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