

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042063.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 17:57
 Sample : K3159-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.780	3.756	3.857	PV	226	4280	0.06%	0.002%
2	3.876	3.857	4.046	VV	300	10916	0.14%	0.005%
3	4.069	4.046	4.128	VV	330	7794	0.10%	0.004%
4	4.148	4.128	4.290	PV	795	23572	0.31%	0.011%
5	4.329	4.290	4.459	VV	628	20354	0.26%	0.010%
6	4.470	4.459	4.544	PV	125	4523	0.06%	0.002%
7	4.555	4.544	4.572	VV	290	2867	0.04%	0.001%
8	4.605	4.596	4.624	VV	232	2674	0.03%	0.001%
9	4.644	4.624	4.687	VV	1730	19022	0.25%	0.009%
10	4.708	4.687	4.749	VV	694	10986	0.14%	0.005%
11	4.778	4.749	4.886	VV	1018	17772	0.23%	0.009%
12	4.911	4.904	4.944	VV	127	2691	0.03%	0.001%
13	4.962	4.944	4.995	VV	148	3177	0.04%	0.002%
14	5.011	4.995	5.028	PV	213	2658	0.03%	0.001%
15	5.038	5.028	5.097	VV	219	3469	0.05%	0.002%
16	5.103	5.097	5.117	VV	149	1253	0.02%	0.001%
17	5.148	5.117	5.170	VV	235	5596	0.07%	0.003%
18	5.188	5.170	5.235	VV	365	7037	0.09%	0.003%
19	5.250	5.235	5.265	VV	370	4470	0.06%	0.002%
20	5.276	5.265	5.285	VV	282	2546	0.03%	0.001%
21	5.294	5.285	5.319	VV	290	3855	0.05%	0.002%
22	5.328	5.319	5.354	VV	149	2120	0.03%	0.001%
23	5.363	5.354	5.389	PV	253	3639	0.05%	0.002%
24	5.411	5.389	5.457	VV	526	9614	0.12%	0.005%
25	5.491	5.457	5.511	VV	286	5341	0.07%	0.003%
26	5.523	5.511	5.537	VV	178	1610	0.02%	0.001%
27	5.544	5.537	5.567	VV	174	1520	0.02%	0.001%
28	5.590	5.567	5.613	PV	505	7067	0.09%	0.003%
29	5.629	5.613	5.650	VV	671	8941	0.12%	0.004%
30	5.659	5.650	5.731	VV	344	8871	0.12%	0.004%
31	5.738	5.731	5.761	VV	107	1946	0.03%	0.001%
32	5.783	5.761	5.808	VV	404	5328	0.07%	0.003%
33	5.877	5.808	5.887	VV	613	14151	0.18%	0.007%
34	5.896	5.887	5.913	VV	722	7682	0.10%	0.004%
35	5.927	5.913	5.962	VV	404	6634	0.09%	0.003%
36	5.964	5.962	5.987	VV	148	1419	0.02%	0.001%

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37	5.997	5.987	6.012	VV	221	1575	0.02%	0.001%
38	6.040	6.028	6.064	VV	154	2339	0.03%	0.001%
39	6.100	6.078	6.113	VV	199	2819	0.04%	0.001%
40	6.145	6.113	6.181	VV	32377	316211	4.11%	0.153%
41	6.193	6.181	6.259	VV	1604	30336	0.39%	0.015%
42	6.276	6.259	6.307	VV	1516	20199	0.26%	0.010%
43	6.318	6.307	6.351	VV	306	5991	0.08%	0.003%
44	6.371	6.351	6.396	VV	338	7006	0.09%	0.003%
45	6.411	6.396	6.437	VV	583	8786	0.11%	0.004%
46	6.447	6.437	6.467	VV	253	4035	0.05%	0.002%
47	6.496	6.467	6.537	VV	363	12392	0.16%	0.006%
48	6.562	6.537	6.618	VV	760	19411	0.25%	0.009%
49	6.628	6.618	6.658	VV	184	3391	0.04%	0.002%
50	6.710	6.658	6.732	PV	461	10814	0.14%	0.005%
51	6.765	6.732	6.822	VV	431	8507	0.11%	0.004%
52	6.849	6.822	6.863	VV	345	4643	0.06%	0.002%
53	6.887	6.863	6.912	VV	282	6027	0.08%	0.003%
54	6.919	6.912	6.931	VV	203	1905	0.02%	0.001%
55	6.970	6.931	6.999	VV	627	11566	0.15%	0.006%
56	7.007	6.999	7.021	VV	183	2051	0.03%	0.001%
57	7.040	7.021	7.051	VV	177	2410	0.03%	0.001%
58	7.073	7.051	7.087	VV	292	5579	0.07%	0.003%
59	7.102	7.087	7.161	VV	999	21047	0.27%	0.010%
60	7.195	7.161	7.248	VV	20847	230226	2.99%	0.111%
61	7.255	7.248	7.272	VV	750	9961	0.13%	0.005%
62	7.288	7.272	7.305	VV	1361	17190	0.22%	0.008%
63	7.329	7.305	7.435	VV	24359	254838	3.31%	0.123%
64	7.480	7.435	7.521	VV	979	19282	0.25%	0.009%
65	7.548	7.521	7.591	PV	302	7296	0.09%	0.004%
66	7.601	7.591	7.625	VV	168	1922	0.02%	0.001%
67	7.661	7.625	7.700	VV	327	8228	0.11%	0.004%
68	7.713	7.700	7.732	VV	284	3222	0.04%	0.002%
69	7.914	7.865	7.983	VV	7023	136460	1.77%	0.066%
70	8.014	7.983	8.031	VV	700	15363	0.20%	0.007%
71	8.072	8.031	8.129	VV	3199	70316	0.91%	0.034%
72	8.168	8.129	8.223	VV	7396	164519	2.14%	0.080%
73	8.242	8.223	8.257	VV	1008	17135	0.22%	0.008%
74	8.285	8.257	8.300	VV	15618	168007	2.18%	0.081%
75	8.313	8.300	8.331	VV	9081	96692	1.26%	0.047%
76	8.344	8.331	8.380	VV	3269	45104	0.59%	0.022%
77	8.410	8.380	8.428	VV	24125	237807	3.09%	0.115%
78	8.470	8.428	8.504	VV	10728	200318	2.60%	0.097%
79	8.520	8.504	8.536	VV	869	10755	0.14%	0.005%
80	8.559	8.536	8.592	VV	2992	37345	0.49%	0.018%
81	8.602	8.592	8.634	VV	285	3449	0.04%	0.002%
82	8.763	8.739	8.790	VV	34482	357195	4.64%	0.173%
83	8.806	8.790	8.846	VV	3504	58724	0.76%	0.028%
84	8.878	8.846	8.907	VV	2841	47231	0.61%	0.023%
85	8.925	8.907	8.942	VV	911	13603	0.18%	0.007%
86	8.950	8.942	8.964	VV	602	6706	0.09%	0.003%
87	9.000	8.964	9.016	VV	4915	67150	0.87%	0.032%
88	9.035	9.016	9.095	VV	18796	245288	3.19%	0.119%
89	9.122	9.095	9.139	VV	1603	27932	0.36%	0.014%

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90	9.166	9.139	9.189	VV	7255	89675	1.17%	0.043%
91	9.209	9.189	9.257	VV	5583	73682	0.96%	0.036%
92	9.268	9.257	9.290	VV	479	6312	0.08%	0.003%
93	9.325	9.290	9.342	VV	5429	68076	0.88%	0.033%
94	9.355	9.342	9.391	VV	4676	55349	0.72%	0.027%
95	9.408	9.391	9.425	VV	1326	16308	0.21%	0.008%
96	9.460	9.425	9.482	VV	4310	62786	0.82%	0.030%
97	9.501	9.482	9.516	VV	1434	18043	0.23%	0.009%
98	9.543	9.516	9.594	VV	35615	410048	5.33%	0.198%
99	9.621	9.594	9.651	VV	4886	88312	1.15%	0.043%
100	9.664	9.651	9.676	VV	3741	39754	0.52%	0.019%
101	9.693	9.676	9.735	VV	6922	127147	1.65%	0.062%
102	9.753	9.735	9.794	VV	4011	65609	0.85%	0.032%
103	9.809	9.794	9.839	VV	1313	23552	0.31%	0.011%
104	9.863	9.839	9.892	VV	8643	114473	1.49%	0.055%
105	9.911	9.892	9.920	VV	1854	26666	0.35%	0.013%
106	9.940	9.920	9.949	VV	6901	77942	1.01%	0.038%
107	9.964	9.949	10.009	VV	10604	158858	2.06%	0.077%
108	10.025	10.009	10.042	VV	2325	30956	0.40%	0.015%
109	10.057	10.042	10.080	VV	1276	19331	0.25%	0.009%
110	10.121	10.080	10.189	VV	1660	35361	0.46%	0.017%
111	10.224	10.189	10.239	PV	490	7997	0.10%	0.004%
112	10.282	10.239	10.311	VV	2775	46057	0.60%	0.022%
113	10.328	10.311	10.356	VV	3097	47427	0.62%	0.023%
114	10.390	10.356	10.401	VV	4040	56977	0.74%	0.028%
115	10.420	10.401	10.443	VV	10146	136766	1.78%	0.066%
116	10.462	10.443	10.497	VV	6562	87194	1.13%	0.042%
117	10.537	10.497	10.577	VV	7346	135112	1.76%	0.065%
118	10.596	10.577	10.644	VV	5754	109407	1.42%	0.053%
119	10.674	10.644	10.690	VV	9635	122571	1.59%	0.059%
120	10.706	10.690	10.720	VV	8072	96085	1.25%	0.047%
121	10.744	10.720	10.781	VV	14546	251485	3.27%	0.122%
122	10.809	10.781	10.822	VV	1934	42044	0.55%	0.020%
123	10.838	10.822	10.856	VV	5588	65603	0.85%	0.032%
124	10.868	10.856	10.893	VV	1997	31356	0.41%	0.015%
125	10.942	10.893	10.992	VV	184733	1993198	25.90%	0.965%
126	11.015	10.992	11.104	VV	64949	781066	10.15%	0.378%
127	11.124	11.104	11.140	VV	1525	23617	0.31%	0.011%
128	11.149	11.140	11.169	VV	1024	9212	0.12%	0.004%
129	11.190	11.169	11.208	VV	1348	19259	0.25%	0.009%
130	11.229	11.208	11.267	VV	6857	109300	1.42%	0.053%
131	11.301	11.267	11.317	PV	2511	42048	0.55%	0.020%
132	11.337	11.317	11.352	VV	3450	47497	0.62%	0.023%
133	11.373	11.352	11.395	VV	8765	107562	1.40%	0.052%
134	11.468	11.395	11.501	VV	11804	221807	2.88%	0.107%
135	11.533	11.501	11.555	VV	5539	72493	0.94%	0.035%
136	11.591	11.555	11.612	VV	4687	73311	0.95%	0.035%
137	11.631	11.612	11.652	VV	2368	29733	0.39%	0.014%
138	11.701	11.652	11.724	VV	343834	3658055	47.53%	1.770%
139	11.740	11.724	11.755	VV	29944	320466	4.16%	0.155%
140	11.771	11.755	11.811	VV	40006	448857	5.83%	0.217%
141	11.856	11.811	11.874	VV	37649	610653	7.93%	0.296%

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142	11.888	11.874	11.902	VV	20214	222228	2.89%	0.108%
143	11.919	11.902	11.954	VV	25572	340704	4.43%	0.165%
144	11.997	11.954	12.009	PV	1389	24315	0.32%	0.012%
145	12.041	12.009	12.066	VV	7066	107831	1.40%	0.052%
146	12.093	12.066	12.184	VV	94651	1185698	15.41%	0.574%
147	12.207	12.184	12.229	VV	17982	203097	2.64%	0.098%
148	12.239	12.229	12.254	VV	2460	27523	0.36%	0.013%
149	12.270	12.254	12.304	VV	2977	51954	0.68%	0.025%
150	12.324	12.304	12.332	VV	831	12329	0.16%	0.006%
151	12.353	12.332	12.374	VV	3033	37769	0.49%	0.018%
152	12.386	12.374	12.400	VV	1279	11824	0.15%	0.006%
153	12.416	12.400	12.431	VV	1608	21047	0.27%	0.010%
154	12.456	12.431	12.468	VV	4119	57489	0.75%	0.028%
155	12.481	12.468	12.507	VV	4175	56712	0.74%	0.027%
156	12.527	12.507	12.568	VV	10562	177828	2.31%	0.086%
157	12.593	12.568	12.619	VV	11755	181927	2.36%	0.088%
158	12.637	12.619	12.656	VV	22102	268064	3.48%	0.130%
159	12.676	12.656	12.692	VV	16043	238818	3.10%	0.116%
160	12.700	12.692	12.719	VV	9358	109036	1.42%	0.053%
161	12.758	12.719	12.802	VV	361314	4067662	52.85%	1.969%
162	12.818	12.802	12.837	VV	2271	28476	0.37%	0.014%
163	12.852	12.837	12.867	PV	1652	17293	0.22%	0.008%
164	12.893	12.867	12.922	VV	8850	197895	2.57%	0.096%
165	12.941	12.922	12.954	VV	12648	161639	2.10%	0.078%
166	12.963	12.954	13.026	VV	8956	185783	2.41%	0.090%
167	13.056	13.026	13.082	VV	291904	3294220	42.80%	1.594%
168	13.115	13.082	13.147	VV	329480	7075928	91.94%	3.424%
169	13.167	13.147	13.214	VV	301563	3845050	49.96%	1.861%
170	13.223	13.214	13.240	VV	12540	137034	1.78%	0.066%
171	13.254	13.240	13.273	VV	10064	121719	1.58%	0.059%
172	13.289	13.273	13.300	VV	5679	60883	0.79%	0.029%
173	13.341	13.300	13.365	VV	40279	687932	8.94%	0.333%
174	13.381	13.365	13.419	VV	7261	123431	1.60%	0.060%
175	13.448	13.419	13.486	PV	10615	191583	2.49%	0.093%
176	13.510	13.486	13.537	VV	20716	309869	4.03%	0.150%
177	13.549	13.537	13.580	VV	1933	30027	0.39%	0.015%
178	13.640	13.580	13.682	PV	56875	879017	11.42%	0.425%
179	13.705	13.682	13.722	VV	6067	80587	1.05%	0.039%
180	13.748	13.722	13.769	VV	30363	396035	5.15%	0.192%
181	13.788	13.769	13.810	VV	23645	297750	3.87%	0.144%
182	13.826	13.810	13.849	VV	7563	108185	1.41%	0.052%
183	13.877	13.849	13.886	VV	13148	176084	2.29%	0.085%
184	13.916	13.886	13.939	VV	21755	406384	5.28%	0.197%
185	13.958	13.939	13.999	VV	19513	273406	3.55%	0.132%
186	14.032	13.999	14.051	VV	6618	106773	1.39%	0.052%
187	14.075	14.051	14.094	VV	2819	56947	0.74%	0.028%
188	14.111	14.094	14.125	VV	2317	34831	0.45%	0.017%
189	14.154	14.125	14.204	VV	4476	135168	1.76%	0.065%
190	14.225	14.204	14.256	VV	1825	33243	0.43%	0.016%
191	14.278	14.256	14.292	VV	2015	28506	0.37%	0.014%
192	14.330	14.292	14.356	VV	12332	314020	4.08%	0.152%
193	14.374	14.356	14.409	VV	22071	323883	4.21%	0.157%
194	14.436	14.409	14.458	VV	9103	164152	2.13%	0.079%

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195	14.484	14.458	14.522	VV	9103	234606	3.05%	0.114%
196	14.550	14.522	14.589	VV	25580	446296	5.80%	0.216%
197	14.614	14.589	14.639	VV	39954	573704	7.45%	0.278%
198	14.678	14.639	14.714	VV	22954	483523	6.28%	0.234%
199	14.736	14.714	14.756	VV	4141	67893	0.88%	0.033%
200	14.799	14.756	14.838	VV	9363	216395	2.81%	0.105%
201	14.880	14.838	14.897	PV	11158	139986	1.82%	0.068%
202	14.927	14.897	14.947	VV	167194	1964080	25.52%	0.951%
203	14.969	14.947	14.999	VV	155851	1868543	24.28%	0.904%
204	15.015	14.999	15.042	VV	5047	76822	1.00%	0.037%
205	15.088	15.042	15.136	VV	40144	661347	8.59%	0.320%
206	15.164	15.136	15.201	VV	8243	166551	2.16%	0.081%
207	15.230	15.201	15.250	PV	10308	162602	2.11%	0.079%
208	15.269	15.250	15.339	VV	11888	315588	4.10%	0.153%
209	15.371	15.339	15.446	VV	20114	562334	7.31%	0.272%
210	15.492	15.446	15.526	VV	6779	204045	2.65%	0.099%
211	15.551	15.526	15.572	VV	12406	217236	2.82%	0.105%
212	15.596	15.572	15.617	VV	37107	497648	6.47%	0.241%
213	15.634	15.617	15.665	VV	18139	308242	4.00%	0.149%
214	15.681	15.665	15.699	VV	10170	160857	2.09%	0.078%
215	15.756	15.699	15.794	VV	23382	722039	9.38%	0.349%
216	15.833	15.794	15.854	VV	12535	274351	3.56%	0.133%
217	15.877	15.854	15.892	VV	5617	118993	1.55%	0.058%
218	15.916	15.892	15.942	VV	10932	214942	2.79%	0.104%
219	15.961	15.942	15.974	VV	9747	146411	1.90%	0.071%
220	15.990	15.974	16.009	VV	10924	194108	2.52%	0.094%
221	16.026	16.009	16.064	VV	11594	258918	3.36%	0.125%
222	16.094	16.064	16.113	VV	6216	161809	2.10%	0.078%
223	16.127	16.113	16.145	VV	6384	110538	1.44%	0.053%
224	16.221	16.145	16.249	VV	11245	541247	7.03%	0.262%
225	16.270	16.249	16.285	VV	15541	264031	3.43%	0.128%
226	16.296	16.285	16.317	VV	13842	226081	2.94%	0.109%
227	16.341	16.317	16.351	VV	10792	198207	2.58%	0.096%
228	16.393	16.351	16.437	VV	19104	686902	8.92%	0.332%
229	16.485	16.437	16.502	VV	162269	2620654	34.05%	1.268%
230	16.511	16.502	16.554	VV	81342	1109390	14.41%	0.537%
231	16.577	16.554	16.589	VV	12590	250307	3.25%	0.121%
232	16.614	16.589	16.635	VV	43825	726170	9.44%	0.351%
233	16.648	16.635	16.688	VV	18198	482108	6.26%	0.233%
234	16.704	16.688	16.721	VV	14684	270315	3.51%	0.131%
235	16.736	16.721	16.749	VV	17891	272543	3.54%	0.132%
236	16.806	16.749	16.836	VV	111256	2164641	28.12%	1.048%
237	16.864	16.836	16.909	VV	142267	2293886	29.80%	1.110%
238	16.936	16.909	16.945	VV	28105	488245	6.34%	0.236%
239	16.966	16.945	16.997	VV	55786	1118515	14.53%	0.541%
240	17.011	16.997	17.041	VV	25993	583250	7.58%	0.282%
241	17.105	17.041	17.144	VV	27050	1449968	18.84%	0.702%
242	17.164	17.144	17.184	VV	24106	546055	7.09%	0.264%
243	17.222	17.184	17.255	VV	35074	1262837	16.41%	0.611%
244	17.265	17.255	17.299	VV	29499	666466	8.66%	0.323%
245	17.384	17.299	17.410	VV	41843	1944503	25.26%	0.941%
246	17.445	17.410	17.462	VV	31297	859481	11.17%	0.416%

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247	17.474	17.462	17.496	VV	30183	563042	7.32%	0.272%
248	17.520	17.496	17.545	VV	39227	959558	12.47%	0.464%
249	17.573	17.545	17.598	VV	31210	908014	11.80%	0.439%
250	17.639	17.598	17.654	VV	30543	969178	12.59%	0.469%
251	17.668	17.654	17.689	VV	30447	622718	8.09%	0.301%
252	17.739	17.689	17.759	VV	34091	1318809	17.14%	0.638%
253	17.821	17.759	17.877	VV	50664	2745763	35.68%	1.329%
254	17.885	17.877	17.892	VV	33219	292777	3.80%	0.142%
255	17.956	17.892	17.969	VV	40828	1702120	22.12%	0.824%
256	17.988	17.969	18.063	VV	54313	2491246	32.37%	1.206%
257	18.089	18.063	18.104	VV	38877	914098	11.88%	0.442%
258	18.140	18.104	18.197	VV	59442	2489069	32.34%	1.205%
259	18.234	18.197	18.261	VV	127017	2803959	36.43%	1.357%
260	18.272	18.261	18.297	VV	53296	1078577	14.01%	0.522%
261	18.317	18.297	18.331	VV	49304	962765	12.51%	0.466%
262	18.359	18.331	18.378	VV	70269	1619590	21.04%	0.784%
263	18.393	18.378	18.459	VV	61078	2444853	31.77%	1.183%
264	18.488	18.459	18.542	VV	115590	3211676	41.73%	1.554%
265	18.567	18.542	18.588	VV	54179	1391316	18.08%	0.673%
266	18.619	18.588	18.637	VV	68362	1686602	21.91%	0.816%
267	18.650	18.637	18.687	VV	55785	1540200	20.01%	0.745%
268	18.715	18.687	18.724	VV	48752	1037321	13.48%	0.502%
269	18.735	18.724	18.747	VV	48734	668327	8.68%	0.323%
270	18.774	18.747	18.795	VV	57832	1520285	19.75%	0.736%
271	18.823	18.795	18.860	VV	59619	2144176	27.86%	1.038%
272	18.917	18.860	18.935	VV	62883	2544374	33.06%	1.231%
273	18.959	18.935	18.976	VV	60643	1443953	18.76%	0.699%
274	18.999	18.976	19.021	VV	65820	1699447	22.08%	0.822%
275	19.049	19.021	19.083	VV	73258	2554859	33.19%	1.236%
276	19.105	19.083	19.129	VV	69931	1842902	23.94%	0.892%
277	19.166	19.129	19.217	VV	73441	3581115	46.53%	1.733%
278	19.294	19.217	19.303	VV	69694	3386655	44.00%	1.639%
279	19.339	19.303	19.354	VV	72159	2165999	28.14%	1.048%
280	19.372	19.354	19.390	VV	70656	1499071	19.48%	0.725%
281	19.435	19.390	19.452	VV	78775	2705364	35.15%	1.309%
282	19.481	19.452	19.526	VV	78370	3421695	44.46%	1.656%
283	19.577	19.526	19.604	VV	84808	3710192	48.21%	1.796%
284	19.641	19.604	19.667	VV	101755	3369124	43.77%	1.631%
285	19.708	19.667	19.747	VV	100805	4271096	55.49%	2.067%
286	19.768	19.747	19.780	VV	85803	1650297	21.44%	0.799%
287	19.805	19.780	19.829	VV	96564	2649451	34.42%	1.282%
288	19.835	19.829	19.862	VV	87158	1719522	22.34%	0.832%
289	19.926	19.862	19.953	VV	93396	4877723	63.38%	2.361%
290	20.021	19.953	20.052	VV	118121	6108122	79.36%	2.956%
291	20.090	20.052	20.144	VV	113919	5831344	75.77%	2.822%
292	20.167	20.144	20.192	VV	112316	3086554	40.10%	1.494%
293	20.256	20.192	20.265	VV	110928	4710697	61.21%	2.280%
294	20.366	20.265	20.377	VV	119826	7696524	100.00%	3.725%
295	20.382	20.377	20.432	VV	120875	3749779	48.72%	1.815%
296	20.441	20.432	20.468	VV	108394	2287574	29.72%	1.107%
297	20.479	20.468	20.488	VV	104165	1229257	15.97%	0.595%
298	20.534	20.488	20.550	VV	110128	3974229	51.64%	1.923%
299	20.621	20.550	20.637	VV	114080	5782381	75.13%	2.798%

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Sum of corrected areas: 206627294

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