

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040119AL\
 Data File : FC040257.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2019 3:53
 Sample : K1689-03DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.854	2.842	2.922	PV	205	5085	0.32%	0.016%
2	2.929	2.922	2.961	VV	94	1221	0.08%	0.004%
3	2.988	2.977	3.006	VV	173	1101	0.07%	0.003%
4	3.014	3.006	3.039	VV	129	1737	0.11%	0.005%
5	3.044	3.039	3.066	VV	154	1250	0.08%	0.004%
6	3.120	3.091	3.186	VV	265	5800	0.37%	0.018%
7	3.211	3.186	3.232	VV	181	2637	0.17%	0.008%
8	3.249	3.232	3.321	VV	145	3997	0.25%	0.013%
9	3.330	3.321	3.367	VV	186	3496	0.22%	0.011%
10	3.381	3.367	3.399	VV	172	1893	0.12%	0.006%
11	3.412	3.399	3.440	PV	221	3889	0.25%	0.012%
12	3.453	3.440	3.468	VV	218	2372	0.15%	0.007%
13	3.508	3.468	3.531	VV	284	5452	0.35%	0.017%
14	3.547	3.531	3.572	VV	208	3116	0.20%	0.010%
15	3.586	3.572	3.639	VV	192	4741	0.30%	0.015%
16	3.659	3.639	3.692	VV	290	5143	0.33%	0.016%
17	3.713	3.692	3.744	VV	190	4119	0.26%	0.013%
18	3.757	3.744	3.771	VV	123	1311	0.08%	0.004%
19	3.789	3.771	3.805	PV	196	1897	0.12%	0.006%
20	3.815	3.805	3.827	VV	166	1496	0.10%	0.005%
21	3.837	3.827	3.862	VV	163	3016	0.19%	0.010%
22	3.877	3.862	3.919	VV	369	4904	0.31%	0.015%
23	3.930	3.919	3.977	VV	163	3334	0.21%	0.011%
24	3.987	3.977	3.997	VV	155	1179	0.07%	0.004%
25	4.008	3.997	4.024	VV	152	1774	0.11%	0.006%
26	4.030	4.024	4.052	VV	158	1772	0.11%	0.006%
27	4.058	4.052	4.079	VV	172	1644	0.10%	0.005%
28	4.087	4.079	4.116	VV	192	3150	0.20%	0.010%
29	4.124	4.116	4.149	VV	202	2873	0.18%	0.009%
30	4.161	4.149	4.170	VV	186	1629	0.10%	0.005%
31	4.175	4.170	4.222	VV	204	3186	0.20%	0.010%
32	4.244	4.222	4.313	VV	206	6175	0.39%	0.019%
33	4.321	4.313	4.346	VV	148	1799	0.11%	0.006%
34	4.359	4.346	4.385	VV	170	1961	0.12%	0.006%
35	4.405	4.385	4.447	VV	177	3235	0.21%	0.010%
36	4.477	4.464	4.497	VV	285	1771	0.11%	0.006%

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37	4.509	4.497	4.524	VV	218	1659	0.11%	0.005%
38	4.538	4.524	4.584	VV	143	2627	0.17%	0.008%
39	4.605	4.584	4.629	VV	138	1979	0.13%	0.006%
40	4.640	4.629	4.668	VV	139	1461	0.09%	0.005%
41	4.714	4.668	4.741	PV	225	4654	0.30%	0.015%
42	4.803	4.741	4.824	VV	237	5894	0.37%	0.019%
43	4.827	4.824	4.877	VV	158	2950	0.19%	0.009%
44	4.898	4.877	4.919	VV	379	5107	0.32%	0.016%
45	4.940	4.919	4.958	VV	286	3365	0.21%	0.011%
46	4.970	4.958	4.992	VV	166	1512	0.10%	0.005%
47	5.046	4.992	5.069	PV	196	3967	0.25%	0.013%
48	5.094	5.069	5.110	VV	199	3163	0.20%	0.010%
49	5.120	5.110	5.156	VV	125	1773	0.11%	0.006%
50	5.191	5.156	5.228	VV	211	5460	0.35%	0.017%
51	5.240	5.228	5.257	VV	165	1811	0.12%	0.006%
52	5.270	5.257	5.289	VV	143	1484	0.09%	0.005%
53	5.314	5.307	5.337	VV	126	1068	0.07%	0.003%
54	5.355	5.337	5.382	VV	151	2545	0.16%	0.008%
55	5.398	5.382	5.411	VV	186	2014	0.13%	0.006%
56	5.423	5.411	5.434	VV	162	1523	0.10%	0.005%
57	5.452	5.434	5.472	VV	349	4135	0.26%	0.013%
58	5.494	5.472	5.515	VV	220	4204	0.27%	0.013%
59	5.541	5.515	5.556	VV	225	4002	0.25%	0.013%
60	5.596	5.556	5.611	VV	238	5704	0.36%	0.018%
61	5.626	5.611	5.661	VV	231	4916	0.31%	0.015%
62	5.679	5.661	5.731	VV	218	5640	0.36%	0.018%
63	5.739	5.731	5.792	VV	168	4471	0.28%	0.014%
64	5.804	5.792	5.816	VV	156	1709	0.11%	0.005%
65	5.825	5.816	5.847	VV	200	2331	0.15%	0.007%
66	5.869	5.847	5.939	VV	309	7568	0.48%	0.024%
67	5.985	5.939	6.002	VV	181	3481	0.22%	0.011%
68	6.019	6.002	6.055	VV	175	2926	0.19%	0.009%
69	6.067	6.055	6.085	PV	194	1546	0.10%	0.005%
70	6.094	6.085	6.111	PV	58	1034	0.07%	0.003%
71	6.115	6.111	6.132	VV	105	1078	0.07%	0.003%
72	6.158	6.132	6.189	VV	266	3740	0.24%	0.012%
73	6.193	6.189	6.234	VV	177	2476	0.16%	0.008%
74	6.284	6.234	6.309	VV	192	3699	0.24%	0.012%
75	6.322	6.309	6.346	VV	155	2280	0.14%	0.007%
76	6.371	6.346	6.417	VV	195	5496	0.35%	0.017%
77	6.432	6.417	6.482	VV	171	5020	0.32%	0.016%
78	6.504	6.482	6.522	VV	292	4783	0.30%	0.015%
79	6.532	6.522	6.558	VV	172	2846	0.18%	0.009%
80	6.573	6.558	6.591	VV	241	3370	0.21%	0.011%
81	6.597	6.591	6.617	VV	253	2811	0.18%	0.009%
82	6.637	6.617	6.656	VV	298	3791	0.24%	0.012%
83	6.675	6.656	6.700	VV	194	3618	0.23%	0.011%
84	6.711	6.700	6.723	VV	202	1739	0.11%	0.005%
85	6.733	6.723	6.771	VV	244	3467	0.22%	0.011%
86	6.793	6.771	6.841	VV	431	7408	0.47%	0.023%
87	6.853	6.841	6.872	VV	118	1922	0.12%	0.006%
88	6.909	6.872	6.939	VV	161	4833	0.31%	0.015%
89	6.943	6.939	6.952	VV	155	1007	0.06%	0.003%

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90	6.980	6.952	7.014	VV	228	5777	0.37%	0.018%
91	7.020	7.014	7.059	VV	249	3960	0.25%	0.012%
92	7.188	7.154	7.264	VV	691	29216	1.86%	0.092%
93	7.266	7.264	7.309	VV	263	5232	0.33%	0.016%
94	7.321	7.309	7.339	VV	224	2434	0.15%	0.008%
95	7.360	7.339	7.368	VV	215	2649	0.17%	0.008%
96	7.386	7.368	7.452	VV	201	7432	0.47%	0.023%
97	7.484	7.452	7.508	VV	364	6615	0.42%	0.021%
98	7.524	7.508	7.537	VV	221	2177	0.14%	0.007%
99	7.550	7.537	7.569	VV	185	2918	0.19%	0.009%
100	7.596	7.569	7.610	VV	355	5529	0.35%	0.017%
101	7.625	7.610	7.649	VV	345	6194	0.39%	0.020%
102	7.661	7.649	7.698	VV	457	8138	0.52%	0.026%
103	7.723	7.698	7.746	VV	620	8094	0.51%	0.026%
104	7.754	7.746	7.772	VV	215	2166	0.14%	0.007%
105	7.779	7.772	7.809	VV	201	3169	0.20%	0.010%
106	7.835	7.809	7.856	VV	282	4308	0.27%	0.014%
107	7.865	7.856	7.889	VV	162	2353	0.15%	0.007%
108	7.900	7.889	7.927	VV	127	2433	0.15%	0.008%
109	8.018	8.012	8.044	VV	282	3575	0.23%	0.011%
110	8.074	8.044	8.093	VV	273	5976	0.38%	0.019%
111	8.123	8.093	8.167	VV	324	9497	0.60%	0.030%
112	8.197	8.167	8.234	VV	433	9172	0.58%	0.029%
113	8.242	8.234	8.263	VV	218	2487	0.16%	0.008%
114	8.284	8.263	8.294	VV	194	2369	0.15%	0.007%
115	8.311	8.294	8.344	VV	274	5604	0.36%	0.018%
116	8.389	8.344	8.422	VV	354	10551	0.67%	0.033%
117	8.430	8.422	8.457	VV	281	4486	0.29%	0.014%
118	8.482	8.457	8.508	VV	577	10768	0.68%	0.034%
119	8.521	8.508	8.534	VV	295	3515	0.22%	0.011%
120	8.542	8.534	8.577	VV	277	5149	0.33%	0.016%
121	8.586	8.577	8.609	VV	206	3322	0.21%	0.010%
122	8.668	8.609	8.759	VV	1258	39143	2.49%	0.123%
123	8.775	8.759	8.799	VV	240	4379	0.28%	0.014%
124	8.807	8.799	8.827	VV	225	2618	0.17%	0.008%
125	8.860	8.827	8.879	VV	402	6873	0.44%	0.022%
126	8.886	8.879	8.908	VV	243	3338	0.21%	0.011%
127	8.938	8.908	8.976	VV	410	8412	0.53%	0.027%
128	8.983	8.976	9.008	VV	218	3394	0.22%	0.011%
129	9.032	9.008	9.142	VV	273	12693	0.81%	0.040%
130	9.178	9.142	9.218	VV	263	7387	0.47%	0.023%
131	9.226	9.218	9.239	VV	222	2150	0.14%	0.007%
132	9.261	9.239	9.297	VV	648	10550	0.67%	0.033%
133	9.312	9.297	9.362	VV	182	4731	0.30%	0.015%
134	9.370	9.362	9.422	VV	203	2772	0.18%	0.009%
135	9.440	9.422	9.479	PV	192	2672	0.17%	0.008%
136	9.502	9.479	9.539	VV	162	2959	0.19%	0.009%
137	9.608	9.539	9.630	VV	238	6564	0.42%	0.021%
138	9.653	9.630	9.686	VV	336	6242	0.40%	0.020%
139	9.705	9.686	9.721	VV	190	3029	0.19%	0.010%
140	9.736	9.721	9.762	VV	257	4055	0.26%	0.013%
141	9.796	9.762	9.814	VV	197	4464	0.28%	0.014%

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142	9.840	9.814	9.876	VV	154	4348	0.28%	0.014%
143	9.883	9.876	9.894	VV	120	1320	0.08%	0.004%
144	9.924	9.894	9.936	VV	357	5767	0.37%	0.018%
145	9.996	9.936	10.040	VV	695	21430	1.36%	0.068%
146	10.071	10.040	10.157	VV	471	13785	0.88%	0.043%
147	10.180	10.157	10.231	VV	180	3252	0.21%	0.010%
148	10.257	10.231	10.295	PV	599	7531	0.48%	0.024%
149	10.333	10.295	10.355	VV	273	4434	0.28%	0.014%
150	10.395	10.355	10.436	VV	178	4993	0.32%	0.016%
151	10.463	10.436	10.476	VV	120	2185	0.14%	0.007%
152	10.553	10.476	10.595	VV	153	5892	0.37%	0.019%
153	10.635	10.595	10.648	PV	160	3336	0.21%	0.011%
154	10.666	10.657	10.680	VV	180	2054	0.13%	0.006%
155	10.700	10.680	10.742	VV	527	8758	0.56%	0.028%
156	10.790	10.742	10.825	VV	357	7171	0.46%	0.023%
157	10.833	10.825	10.878	VV	121	1959	0.12%	0.006%
158	10.903	10.878	10.935	VV	167	2616	0.17%	0.008%
159	11.023	10.935	11.076	PV	46015	501849	31.91%	1.582%
160	11.110	11.076	11.132	VV	320	7356	0.47%	0.023%
161	11.171	11.132	11.196	VV	208	5455	0.35%	0.017%
162	11.210	11.196	11.227	VV	185	1661	0.11%	0.005%
163	11.242	11.227	11.265	VV	142	1450	0.09%	0.005%
164	11.368	11.265	11.403	VV	561	11859	0.75%	0.037%
165	11.421	11.403	11.441	VV	172	2020	0.13%	0.006%
166	11.461	11.441	11.494	PV	166	2663	0.17%	0.008%
167	11.527	11.494	11.575	VV	132	2640	0.17%	0.008%
168	11.611	11.575	11.721	VV	999	25405	1.62%	0.080%
169	11.738	11.721	11.768	VV	270	4614	0.29%	0.015%
170	11.777	11.768	11.792	VV	167	1721	0.11%	0.005%
171	11.816	11.792	11.852	VV	196	4145	0.26%	0.013%
172	11.954	11.888	11.988	VV	262	6698	0.43%	0.021%
173	12.008	11.988	12.053	VV	646	10792	0.69%	0.034%
174	12.074	12.053	12.099	VV	600	6962	0.44%	0.022%
175	12.135	12.099	12.151	VV	202	3455	0.22%	0.011%
176	12.179	12.151	12.195	VV	94	1873	0.12%	0.006%
177	12.212	12.195	12.239	VV	108	1804	0.11%	0.006%
178	12.262	12.239	12.295	PV	144	2831	0.18%	0.009%
179	12.319	12.295	12.347	VV	139	2584	0.16%	0.008%
180	12.373	12.347	12.418	VV	566	9711	0.62%	0.031%
181	12.453	12.418	12.535	VV	33655	402494	25.60%	1.268%
182	12.554	12.535	12.598	VV	183	3641	0.23%	0.011%
183	12.620	12.598	12.656	VV	578	9213	0.59%	0.029%
184	12.711	12.656	12.725	VV	220	7081	0.45%	0.022%
185	12.765	12.725	12.788	VV	174	4281	0.27%	0.013%
186	12.855	12.788	12.931	VV	440	16808	1.07%	0.053%
187	12.962	12.931	12.991	VV	253	5573	0.35%	0.018%
188	13.026	12.991	13.038	VV	272	5545	0.35%	0.017%
189	13.066	13.038	13.091	VV	359	7379	0.47%	0.023%
190	13.113	13.091	13.121	VV	218	2546	0.16%	0.008%
191	13.157	13.121	13.181	VV	238	6501	0.41%	0.020%
192	13.207	13.181	13.265	VV	610	16152	1.03%	0.051%
193	13.277	13.265	13.297	VV	254	2678	0.17%	0.008%
194	13.312	13.297	13.321	PV	200	1559	0.10%	0.005%

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195	13.348	13.321	13.394	VV	170	4640	0.30%	0.015%
196	13.415	13.394	13.431	VV	237	3117	0.20%	0.010%
197	13.443	13.431	13.468	VV	225	3467	0.22%	0.011%
198	13.476	13.468	13.531	VV	155	4294	0.27%	0.014%
199	13.571	13.531	13.611	VV	250	6245	0.40%	0.020%
200	13.629	13.611	13.655	VV	227	4716	0.30%	0.015%
201	13.690	13.655	13.710	VV	274	6259	0.40%	0.020%
202	13.724	13.710	13.745	VV	247	3709	0.24%	0.012%
203	13.768	13.745	13.811	VV	643	11087	0.71%	0.035%
204	13.835	13.811	13.856	VV	341	6928	0.44%	0.022%
205	13.873	13.856	13.905	VV	280	5719	0.36%	0.018%
206	13.935	13.905	13.958	VV	327	6149	0.39%	0.019%
207	13.997	13.958	14.009	VV	139	3258	0.21%	0.010%
208	14.052	14.009	14.078	VV	205	7008	0.45%	0.022%
209	14.093	14.078	14.121	VV	208	3265	0.21%	0.010%
210	14.135	14.121	14.148	VV	195	2382	0.15%	0.008%
211	14.164	14.148	14.181	VV	241	3011	0.19%	0.009%
212	14.207	14.181	14.221	VV	201	4259	0.27%	0.013%
213	14.244	14.221	14.264	VV	499	8687	0.55%	0.027%
214	14.307	14.264	14.331	VV	836	20605	1.31%	0.065%
215	14.348	14.331	14.368	VV	400	6662	0.42%	0.021%
216	14.391	14.368	14.424	VV	484	12439	0.79%	0.039%
217	14.456	14.424	14.468	VV	463	10265	0.65%	0.032%
218	14.501	14.468	14.525	VV	487	13227	0.84%	0.042%
219	14.576	14.525	14.591	VV	403	14361	0.91%	0.045%
220	14.634	14.591	14.660	VV	441	15750	1.00%	0.050%
221	14.728	14.660	14.751	VV	814	32566	2.07%	0.103%
222	14.761	14.751	14.771	VV	675	7171	0.46%	0.023%
223	14.789	14.771	14.808	VV	573	11997	0.76%	0.038%
224	14.828	14.808	14.860	VV	1287	27117	1.72%	0.085%
225	14.913	14.860	14.953	VV	953	42136	2.68%	0.133%
226	14.973	14.953	14.991	VV	835	16636	1.06%	0.052%
227	15.015	14.991	15.028	VV	782	14091	0.90%	0.044%
228	15.063	15.028	15.075	VV	843	20696	1.32%	0.065%
229	15.091	15.075	15.111	VV	978	18888	1.20%	0.060%
230	15.155	15.111	15.168	VV	953	29020	1.85%	0.091%
231	15.179	15.168	15.184	VV	905	8658	0.55%	0.027%
232	15.254	15.184	15.265	VV	1178	49952	3.18%	0.157%
233	15.328	15.265	15.350	VV	2091	70757	4.50%	0.223%
234	15.362	15.350	15.378	VV	1527	24540	1.56%	0.077%
235	15.393	15.378	15.405	VV	1443	21462	1.36%	0.068%
236	15.469	15.405	15.478	VV	1540	61270	3.90%	0.193%
237	15.525	15.478	15.544	VV	1765	65518	4.17%	0.206%
238	15.554	15.544	15.571	VV	1712	27473	1.75%	0.087%
239	15.634	15.571	15.655	VV	2104	92888	5.91%	0.293%
240	15.722	15.655	15.748	VV	2245	115664	7.36%	0.365%
241	15.809	15.748	15.847	VV	3641	153029	9.73%	0.482%
242	15.859	15.847	15.868	VV	2360	29523	1.88%	0.093%
243	15.935	15.868	15.968	VV	2788	158041	10.05%	0.498%
244	15.990	15.968	16.011	VV	2989	73824	4.69%	0.233%
245	16.032	16.011	16.055	VV	3102	75831	4.82%	0.239%
246	16.126	16.055	16.138	VV	3327	152252	9.68%	0.480%

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247	16.174	16.138	16.202	VV	3612	129329	8.22%	0.408%
248	16.276	16.202	16.296	VV	5360	219879	13.98%	0.693%
249	16.317	16.296	16.368	VV	4435	180949	11.51%	0.570%
250	16.389	16.368	16.402	VV	4165	81227	5.17%	0.256%
251	16.538	16.402	16.571	VV	5218	468770	29.81%	1.477%
252	16.608	16.571	16.631	VV	5609	188042	11.96%	0.593%
253	16.675	16.631	16.689	VV	5607	183726	11.68%	0.579%
254	16.725	16.689	16.751	VV	7630	242141	15.40%	0.763%
255	16.775	16.751	16.795	VV	5981	151241	9.62%	0.477%
256	16.851	16.795	16.881	VV	6787	326221	20.75%	1.028%
257	16.910	16.881	16.928	VV	7013	181126	11.52%	0.571%
258	16.936	16.928	16.948	VV	6520	77413	4.92%	0.244%
259	16.975	16.948	16.985	VV	6606	143501	9.13%	0.452%
260	17.020	16.985	17.041	VV	7037	232704	14.80%	0.733%
261	17.087	17.041	17.105	VV	7682	278088	17.68%	0.876%
262	17.164	17.105	17.207	VV	10736	521062	33.14%	1.642%
263	17.226	17.207	17.240	VV	8198	158651	10.09%	0.500%
264	17.327	17.240	17.350	VV	12412	614190	39.06%	1.936%
265	17.357	17.350	17.398	VV	9737	273246	17.38%	0.861%
266	17.433	17.398	17.454	VV	9515	308935	19.65%	0.974%
267	17.494	17.454	17.511	VV	10032	336615	21.41%	1.061%
268	17.530	17.511	17.561	VV	10613	310907	19.77%	0.980%
269	17.587	17.561	17.611	VV	12839	338629	21.53%	1.067%
270	17.693	17.611	17.747	VV	14240	950087	60.42%	2.994%
271	17.808	17.747	17.821	VV	12020	521046	33.13%	1.642%
272	17.852	17.821	17.868	VV	12397	340413	21.65%	1.073%
273	17.903	17.868	17.910	VV	12436	312516	19.87%	0.985%
274	17.997	17.910	18.046	VV	16270	1119343	71.18%	3.528%
275	18.116	18.046	18.137	VV	17116	812586	51.67%	2.561%
276	18.164	18.137	18.211	VV	17271	716035	45.53%	2.257%
277	18.257	18.211	18.269	VV	16558	554309	35.25%	1.747%
278	18.297	18.269	18.305	VV	16912	360579	22.93%	1.136%
279	18.393	18.305	18.421	VV	19395	1225310	77.92%	3.862%
280	18.447	18.421	18.476	VV	18738	577538	36.73%	1.820%
281	18.518	18.476	18.549	VV	18403	777305	49.43%	2.450%
282	18.566	18.549	18.604	VV	17446	565395	35.96%	1.782%
283	18.620	18.604	18.639	VV	17194	355565	22.61%	1.121%
284	18.672	18.639	18.685	VV	17200	470612	29.93%	1.483%
285	18.693	18.685	18.721	VV	17160	374155	23.79%	1.179%
286	18.736	18.721	18.756	VV	17095	351747	22.37%	1.109%
287	18.775	18.756	18.784	VV	17027	286830	18.24%	0.904%
288	18.814	18.784	18.840	VV	19005	595397	37.86%	1.876%
289	18.861	18.840	18.908	VV	18152	715494	45.50%	2.255%
290	18.965	18.908	19.065	VV	17268	1572502	100.00%	4.956%
291	19.077	19.065	19.091	VV	16602	256426	16.31%	0.808%
292	19.144	19.091	19.157	VV	16721	652970	41.52%	2.058%
293	19.186	19.157	19.221	VV	16945	634613	40.36%	2.000%
294	19.290	19.221	19.332	VV	17624	1124667	71.52%	3.544%
295	19.363	19.332	19.408	VV	16714	736171	46.82%	2.320%
296	19.432	19.408	19.443	VV	16011	328716	20.90%	1.036%
297	19.453	19.443	19.471	VV	15992	275123	17.50%	0.867%
298	19.524	19.471	19.559	VV	16397	837385	53.25%	2.639%
299	19.572	19.559	19.597	VV	15716	356510	22.67%	1.124%

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300	19.621	19.597	19.631	VV	15794	324223	20.62%	1.022%
301	19.639	19.631	19.648	VV	15894	160366	10.20%	0.505%
302	19.675	19.648	19.700	VV	16726	496400	31.57%	1.564%
303	19.707	19.700	19.758	VV	15877	547705	34.83%	1.726%
304	19.765	19.758	19.788	VV	15528	277955	17.68%	0.876%
305	19.842	19.788	19.893	VV	16545	992307	63.10%	3.127%
306	19.925	19.893	19.981	VV	16057	817008	51.96%	2.575%
						Sum of corrected areas:	31730147	

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