

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031651.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2019 23:25
 Sample : K5972-06
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.641	3.578	3.688	BV	1466	19516	0.35%	0.024%
2	3.729	3.688	3.808	PV	713	16470	0.30%	0.020%
3	3.830	3.808	3.879	VV	753	11490	0.21%	0.014%
4	3.918	3.879	3.961	PV	728	8134	0.15%	0.010%
5	3.991	3.961	4.008	PV	2851	33841	0.61%	0.041%
6	4.028	4.008	4.117	VV	1660	23742	0.43%	0.029%
7	4.134	4.117	4.158	PV	784	8033	0.15%	0.010%
8	4.174	4.158	4.238	VV	2196	28018	0.51%	0.034%
9	4.252	4.238	4.265	PV	142	1808	0.03%	0.002%
10	4.267	4.265	4.348	VV	235	3579	0.06%	0.004%
11	4.354	4.348	4.388	VV	179	2549	0.05%	0.003%
12	4.406	4.388	4.429	VV	260	3401	0.06%	0.004%
13	4.450	4.429	4.501	PV	949	12134	0.22%	0.015%
14	4.511	4.501	4.533	VV	288	3062	0.06%	0.004%
15	4.555	4.533	4.585	VV	1006	10575	0.19%	0.013%
16	4.609	4.585	4.678	VV	585	9807	0.18%	0.012%
17	4.690	4.678	4.706	VV	136	1524	0.03%	0.002%
18	4.741	4.706	4.771	PV	418	6200	0.11%	0.008%
19	4.790	4.771	4.838	VV	198	3317	0.06%	0.004%
20	4.856	4.838	4.882	VV	193	2412	0.04%	0.003%
21	4.939	4.923	4.977	PV	150	3072	0.06%	0.004%
22	4.998	4.977	5.008	VV	295	3799	0.07%	0.005%
23	5.038	5.008	5.073	VV	451	8944	0.16%	0.011%
24	5.098	5.073	5.112	VV	323	3922	0.07%	0.005%
25	5.145	5.112	5.206	VV	455	9687	0.18%	0.012%
26	5.225	5.206	5.245	VV	229	3493	0.06%	0.004%
27	5.259	5.245	5.288	VV	704	7949	0.14%	0.010%
28	5.297	5.288	5.390	PV	180	8543	0.15%	0.010%
29	5.400	5.390	5.428	VV	247	3112	0.06%	0.004%
30	5.442	5.428	5.459	VV	263	3129	0.06%	0.004%
31	5.482	5.459	5.516	VV	854	10915	0.20%	0.013%
32	5.539	5.516	5.574	VV	270	4956	0.09%	0.006%
33	5.604	5.574	5.651	PV	222	4882	0.09%	0.006%
34	5.661	5.651	5.682	VV	217	2255	0.04%	0.003%
35	5.693	5.682	5.723	VV	115	2341	0.04%	0.003%
36	5.734	5.723	5.745	VV	137	1297	0.02%	0.002%

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37	5.782	5.745	5.828	VV	220	7398	0.13%	0.009%
38	5.849	5.828	5.881	VV	310	6816	0.12%	0.008%
39	5.890	5.881	5.914	VV	195	2347	0.04%	0.003%
40	5.988	5.914	6.010	PV	1661	25651	0.47%	0.031%
41	6.021	6.010	6.033	VV	238	2523	0.05%	0.003%
42	6.052	6.033	6.111	VV	318	7142	0.13%	0.009%
43	6.137	6.111	6.191	VV	547	10123	0.18%	0.012%
44	6.207	6.191	6.248	PV	154	3347	0.06%	0.004%
45	6.263	6.248	6.318	VV	359	7360	0.13%	0.009%
46	6.329	6.318	6.368	VV	156	2420	0.04%	0.003%
47	6.395	6.368	6.409	PV	148	2694	0.05%	0.003%
48	6.426	6.409	6.514	VV	250	6122	0.11%	0.007%
49	6.539	6.514	6.600	VV	472	7169	0.13%	0.009%
50	6.617	6.600	6.655	PV	105	1812	0.03%	0.002%
51	6.679	6.655	6.725	PV	228	4773	0.09%	0.006%
52	6.735	6.725	6.743	VV	164	1434	0.03%	0.002%
53	6.752	6.743	6.805	VV	236	3112	0.06%	0.004%
54	6.818	6.805	6.857	VV	139	2766	0.05%	0.003%
55	6.875	6.857	6.908	VV	515	7019	0.13%	0.009%
56	6.916	6.908	6.923	VV	209	1507	0.03%	0.002%
57	6.927	6.923	6.954	VV	212	2240	0.04%	0.003%
58	6.975	6.954	7.018	VV	318	5356	0.10%	0.007%
59	7.040	7.018	7.056	VV	840	9068	0.16%	0.011%
60	7.067	7.056	7.108	VV	435	8044	0.15%	0.010%
61	7.118	7.108	7.130	VV	168	1397	0.03%	0.002%
62	7.174	7.156	7.191	PV	381	3739	0.07%	0.005%
63	7.208	7.191	7.234	VV	280	5203	0.09%	0.006%
64	7.243	7.234	7.283	VV	185	2656	0.05%	0.003%
65	7.337	7.283	7.364	VV	325	5967	0.11%	0.007%
66	7.378	7.364	7.408	PV	264	4599	0.08%	0.006%
67	7.417	7.408	7.445	VV	183	2383	0.04%	0.003%
68	7.454	7.445	7.485	VV	92	1479	0.03%	0.002%
69	7.537	7.485	7.578	VV	1157	15051	0.27%	0.018%
70	7.747	7.719	7.777	VV	1395	28265	0.51%	0.034%
71	7.787	7.777	7.804	VV	513	5868	0.11%	0.007%
72	7.814	7.804	7.837	VV	408	4474	0.08%	0.005%
73	7.851	7.837	7.878	VV	127	1838	0.03%	0.002%
74	7.908	7.878	7.928	PV	293	4485	0.08%	0.005%
75	7.944	7.928	7.959	VV	239	3522	0.06%	0.004%
76	7.971	7.959	7.987	VV	229	2442	0.04%	0.003%
77	8.029	7.987	8.055	VV	443	8680	0.16%	0.011%
78	8.071	8.055	8.118	VV	684	13223	0.24%	0.016%
79	8.135	8.118	8.149	VV	419	5111	0.09%	0.006%
80	8.168	8.149	8.185	VV	409	6189	0.11%	0.008%
81	8.207	8.185	8.235	VV	756	10726	0.19%	0.013%
82	8.320	8.290	8.348	VV	1394	19301	0.35%	0.023%
83	8.369	8.348	8.383	VV	407	4228	0.08%	0.005%
84	8.399	8.383	8.416	VV	583	5717	0.10%	0.007%
85	8.435	8.416	8.447	VV	220	2793	0.05%	0.003%
86	8.462	8.447	8.477	VV	213	2820	0.05%	0.003%
87	8.590	8.574	8.618	VV	835	14316	0.26%	0.017%
88	8.665	8.618	8.685	VV	1147	26068	0.47%	0.032%
89	8.698	8.685	8.710	VV	587	7137	0.13%	0.009%

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90	8.731	8.710	8.748	VV	1184	18674	0.34%	0.023%
91	8.760	8.748	8.778	VV	974	12654	0.23%	0.015%
92	8.799	8.778	8.838	VV	2777	44241	0.80%	0.054%
93	8.886	8.838	8.908	VV	922	26816	0.49%	0.033%
94	8.946	8.908	8.981	VV	1900	46574	0.84%	0.057%
95	9.021	8.981	9.030	VV	1723	32102	0.58%	0.039%
96	9.041	9.030	9.059	VV	1678	25407	0.46%	0.031%
97	9.074	9.059	9.089	VV	1942	26470	0.48%	0.032%
98	9.114	9.089	9.141	VV	2483	48864	0.89%	0.059%
99	9.173	9.141	9.198	VV	1305	38098	0.69%	0.046%
100	9.255	9.198	9.286	VV	1783	74451	1.35%	0.091%
101	9.306	9.286	9.320	VV	1894	34727	0.63%	0.042%
102	9.340	9.320	9.368	VV	3678	73114	1.33%	0.089%
103	9.413	9.368	9.447	VV	3658	132481	2.40%	0.161%
104	9.477	9.447	9.511	VV	3167	104062	1.89%	0.127%
105	9.530	9.511	9.545	VV	3118	56726	1.03%	0.069%
106	9.576	9.545	9.602	VV	3422	105674	1.92%	0.129%
107	9.626	9.602	9.673	VV	3674	139731	2.53%	0.170%
108	9.718	9.673	9.727	VV	4352	115651	2.10%	0.141%
109	9.757	9.727	9.785	VV	5141	165578	3.00%	0.202%
110	9.798	9.785	9.834	VV	6373	150796	2.73%	0.184%
111	9.880	9.834	9.938	VV	6445	346474	6.28%	0.422%
112	9.969	9.938	9.998	VV	6239	200097	3.63%	0.244%
113	10.043	9.998	10.055	VV	6355	200261	3.63%	0.244%
114	10.068	10.055	10.088	VV	6382	121280	2.20%	0.148%
115	10.146	10.088	10.158	VV	7725	283175	5.13%	0.345%
116	10.185	10.158	10.208	VV	11939	283313	5.14%	0.345%
117	10.233	10.208	10.251	VV	9171	224157	4.06%	0.273%
118	10.273	10.251	10.297	VV	8958	230460	4.18%	0.281%
119	10.333	10.297	10.358	VV	10638	335788	6.09%	0.409%
120	10.376	10.358	10.402	VV	8984	228669	4.15%	0.278%
121	10.436	10.402	10.447	VV	10334	252215	4.57%	0.307%
122	10.464	10.447	10.496	VV	10816	301316	5.46%	0.367%
123	10.532	10.496	10.568	VV	13369	494465	8.96%	0.602%
124	10.605	10.568	10.629	VV	22637	595138	10.79%	0.725%
125	10.646	10.629	10.684	VV	14333	431866	7.83%	0.526%
126	10.700	10.684	10.716	VV	12052	221825	4.02%	0.270%
127	10.752	10.716	10.770	VV	16650	443871	8.05%	0.540%
128	10.782	10.770	10.790	VV	14136	168454	3.05%	0.205%
129	10.803	10.790	10.829	VV	14456	320541	5.81%	0.390%
130	10.859	10.829	10.887	VV	14780	480685	8.71%	0.585%
131	10.909	10.887	10.917	VV	14799	255029	4.62%	0.311%
132	10.942	10.917	10.971	VV	14981	475864	8.63%	0.579%
133	11.018	10.971	11.051	VV	15831	726386	13.17%	0.884%
134	11.062	11.051	11.070	VV	15478	167497	3.04%	0.204%
135	11.085	11.070	11.105	VV	16166	335246	6.08%	0.408%
136	11.128	11.105	11.148	VV	16323	405223	7.35%	0.493%
137	11.173	11.148	11.190	VV	17738	421066	7.63%	0.513%
138	11.233	11.190	11.257	VV	19891	722323	13.10%	0.879%
139	11.272	11.257	11.286	VV	17791	315037	5.71%	0.384%
140	11.323	11.286	11.371	VV	29246	1051697	19.07%	1.280%
141	11.391	11.371	11.411	VV	17977	423399	7.68%	0.516%

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142	11.431	11.411	11.445	VV	17985	347092	6.29%	0.423%
143	11.479	11.445	11.505	VV	20196	675853	12.25%	0.823%
144	11.551	11.505	11.580	VV	451225	5515674	100.00%	6.716%
145	11.612	11.580	11.621	VV	20242	489505	8.87%	0.596%
146	11.636	11.621	11.653	VV	20151	381622	6.92%	0.465%
147	11.700	11.653	11.721	VV	20716	820011	14.87%	0.998%
148	11.749	11.721	11.769	VV	21269	590704	10.71%	0.719%
149	11.786	11.769	11.811	VV	21343	518552	9.40%	0.631%
150	11.845	11.811	11.853	VV	21078	517863	9.39%	0.631%
151	11.895	11.853	11.921	VV	27141	985075	17.86%	1.199%
152	11.941	11.921	11.955	VV	22136	441547	8.01%	0.538%
153	11.990	11.955	12.015	VV	23835	801951	14.54%	0.976%
154	12.029	12.015	12.072	VV	22024	722367	13.10%	0.880%
155	12.099	12.072	12.110	VV	20988	464619	8.42%	0.566%
156	12.143	12.110	12.193	VV	79643	1749582	31.72%	2.130%
157	12.209	12.193	12.224	VV	22021	400945	7.27%	0.488%
158	12.234	12.224	12.248	VV	21646	300161	5.44%	0.365%
159	12.276	12.248	12.341	VV	22323	1189848	21.57%	1.449%
160	12.359	12.341	12.378	VV	22554	476953	8.65%	0.581%
161	12.393	12.378	12.434	VV	21274	697020	12.64%	0.849%
162	12.462	12.434	12.494	VV	22771	786634	14.26%	0.958%
163	12.535	12.494	12.560	VV	31380	927741	16.82%	1.130%
164	12.596	12.560	12.635	VV	23326	951690	17.25%	1.159%
165	12.648	12.635	12.667	VV	20255	381694	6.92%	0.465%
166	12.679	12.667	12.710	VV	20276	507236	9.20%	0.618%
167	12.721	12.710	12.741	VV	18599	338129	6.13%	0.412%
168	12.809	12.741	12.841	VV	20282	1174537	21.29%	1.430%
169	12.856	12.841	12.871	VV	19551	343671	6.23%	0.418%
170	12.889	12.871	12.911	VV	21563	484295	8.78%	0.590%
171	12.927	12.911	12.942	VV	20323	361802	6.56%	0.441%
172	12.980	12.942	13.010	VV	320551	4314930	78.23%	5.254%
173	13.030	13.010	13.067	VV	21969	681504	12.36%	0.830%
174	13.078	13.067	13.103	VV	19330	405103	7.34%	0.493%
175	13.147	13.103	13.179	VV	32638	1019945	18.49%	1.242%
176	13.204	13.179	13.297	VV	29366	1402097	25.42%	1.707%
177	13.312	13.297	13.332	VV	16894	343204	6.22%	0.418%
178	13.368	13.332	13.401	VV	44557	1008387	18.28%	1.228%
179	13.415	13.401	13.434	VV	17589	342372	6.21%	0.417%
180	13.448	13.434	13.475	VV	17822	421684	7.65%	0.513%
181	13.485	13.475	13.508	VV	16224	305593	5.54%	0.372%
182	13.525	13.508	13.541	VV	15625	307875	5.58%	0.375%
183	13.584	13.541	13.610	VV	17773	665229	12.06%	0.810%
184	13.643	13.610	13.686	VV	16085	689789	12.51%	0.840%
185	13.727	13.686	13.765	VV	24820	783594	14.21%	0.954%
186	13.787	13.765	13.801	VV	14747	300570	5.45%	0.366%
187	13.812	13.801	13.847	VV	13815	353888	6.42%	0.431%
188	13.868	13.847	13.893	VV	13124	345867	6.27%	0.421%
189	13.959	13.893	14.004	VV	15013	864186	15.67%	1.052%
190	14.018	14.004	14.042	VV	12744	276961	5.02%	0.337%
191	14.059	14.042	14.075	VV	11475	220337	3.99%	0.268%
192	14.089	14.075	14.097	VV	12159	154530	2.80%	0.188%
193	14.115	14.097	14.181	VV	13713	607251	11.01%	0.739%
194	14.197	14.181	14.254	VV	10943	440226	7.98%	0.536%

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195	14.286	14.254	14.324	VV	21456	531326	9.63%	0.647%
196	14.343	14.324	14.375	VV	10877	308135	5.59%	0.375%
197	14.384	14.375	14.401	VV	9834	151222	2.74%	0.184%
198	14.411	14.401	14.459	VV	9663	304049	5.51%	0.370%
199	14.485	14.459	14.521	VV	11469	353847	6.42%	0.431%
200	14.543	14.521	14.645	VV	13457	614526	11.14%	0.748%
201	14.676	14.645	14.698	VV	7983	231206	4.19%	0.282%
202	14.749	14.698	14.771	VV	11633	358056	6.49%	0.436%
203	14.822	14.771	14.847	VV	13343	380493	6.90%	0.463%
204	14.873	14.847	14.935	VV	15439	421700	7.65%	0.513%
205	14.956	14.935	14.999	VV	5626	187432	3.40%	0.228%
206	15.050	14.999	15.081	VV	4711	225501	4.09%	0.275%
207	15.117	15.081	15.140	VV	5381	164936	2.99%	0.201%
208	15.152	15.140	15.171	VV	4190	74314	1.35%	0.090%
209	15.297	15.279	15.314	VV	4081	77383	1.40%	0.094%
210	15.354	15.314	15.380	VV	15465	391169	7.09%	0.476%
211	15.414	15.380	15.451	VV	6565	193641	3.51%	0.236%
212	15.464	15.451	15.497	VV	2152	51096	0.93%	0.062%
213	15.550	15.497	15.622	VV	3729	153223	2.78%	0.187%
214	15.656	15.622	15.667	VV	2087	46758	0.85%	0.057%
215	15.684	15.667	15.699	VV	3036	45270	0.82%	0.055%
216	15.717	15.699	15.773	VV	3546	91951	1.67%	0.112%
217	15.798	15.773	15.815	VV	3192	50742	0.92%	0.062%
218	15.838	15.815	15.867	VV	10610	145609	2.64%	0.177%
219	15.899	15.867	15.957	VV	4364	75255	1.36%	0.092%
220	15.976	15.957	15.991	VV	501	6599	0.12%	0.008%
221	16.035	15.991	16.071	VV	923	27934	0.51%	0.034%
222	16.085	16.071	16.107	VV	501	8709	0.16%	0.011%
223	16.133	16.107	16.172	VV	1414	37694	0.68%	0.046%
224	16.319	16.268	16.360	VV	19602	327279	5.93%	0.398%
225	16.394	16.360	16.425	VV	4312	64657	1.17%	0.079%
226	16.442	16.425	16.471	VV	956	14065	0.25%	0.017%
227	16.486	16.471	16.500	VV	304	3341	0.06%	0.004%
228	16.526	16.500	16.561	PV	1098	20241	0.37%	0.025%
229	16.620	16.561	16.649	VV	1887	47388	0.86%	0.058%
230	16.686	16.649	16.723	VV	3018	73960	1.34%	0.090%
231	16.783	16.723	16.809	VV	20419	301762	5.47%	0.367%
232	16.832	16.809	16.846	VV	7454	100982	1.83%	0.123%
233	16.858	16.846	16.885	VV	6352	80503	1.46%	0.098%
234	16.913	16.885	16.957	VV	866	17421	0.32%	0.021%
235	17.037	16.957	17.095	PV	967	38355	0.70%	0.047%
236	17.146	17.095	17.193	VV	26681	469689	8.52%	0.572%
237	17.311	17.274	17.338	VV	2946	50354	0.91%	0.061%
238	17.348	17.338	17.368	VV	725	9157	0.17%	0.011%
239	17.399	17.368	17.424	VV	4074	54721	0.99%	0.067%
240	17.454	17.424	17.479	PV	1517	26507	0.48%	0.032%
241	17.514	17.479	17.565	VV	1620	47990	0.87%	0.058%
242	17.598	17.565	17.622	VV	2615	53886	0.98%	0.066%
243	17.665	17.622	17.704	VV	24130	383879	6.96%	0.467%
244	17.753	17.704	17.777	VV	10910	201519	3.65%	0.245%
245	17.793	17.777	17.822	VV	3411	62401	1.13%	0.076%
246	17.843	17.822	17.863	VV	2215	43234	0.78%	0.053%

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247	17.891	17.863	17.918	VV	4106	79730	1.45%	0.097%
248	17.986	17.918	17.998	VV	7338	167630	3.04%	0.204%
249	18.023	17.998	18.056	VV	30441	551681	10.00%	0.672%
250	18.085	18.056	18.124	VV	44281	722159	13.09%	0.879%
251	18.186	18.124	18.245	VV	7473	275335	4.99%	0.335%
252	18.256	18.245	18.274	VV	2954	45694	0.83%	0.056%
253	18.299	18.274	18.320	VV	5415	109316	1.98%	0.133%
254	18.356	18.320	18.388	VV	6015	183923	3.33%	0.224%
255	18.426	18.388	18.455	VV	5398	185408	3.36%	0.226%
256	18.491	18.455	18.545	VV	16780	448864	8.14%	0.547%
257	18.594	18.545	18.638	VV	14983	477753	8.66%	0.582%
258	18.653	18.638	18.680	VV	6162	130239	2.36%	0.159%
259	18.705	18.680	18.728	VV	4949	122322	2.22%	0.149%
260	18.773	18.728	18.800	VV	18418	400509	7.26%	0.488%
261	18.846	18.800	18.870	VV	53355	1045599	18.96%	1.273%
262	18.891	18.870	18.935	VV	38442	883644	16.02%	1.076%
263	18.969	18.935	18.993	VV	15522	417391	7.57%	0.508%
264	19.021	18.993	19.072	VV	51941	940442	17.05%	1.145%
265	19.130	19.072	19.163	VV	15095	498020	9.03%	0.606%
266	19.179	19.163	19.215	VV	9011	199165	3.61%	0.242%
267	19.298	19.215	19.310	VV	12557	462194	8.38%	0.563%
268	19.333	19.310	19.356	VV	26211	465239	8.43%	0.566%
269	19.376	19.356	19.405	VV	11572	263360	4.77%	0.321%
270	19.438	19.405	19.475	VV	8777	288743	5.23%	0.352%
271	19.500	19.475	19.515	VV	5923	135589	2.46%	0.165%
272	19.555	19.515	19.584	VV	11979	348953	6.33%	0.425%
273	19.619	19.584	19.660	VV	44566	946586	17.16%	1.153%
274	19.674	19.660	19.695	VV	10379	199580	3.62%	0.243%
275	19.723	19.695	19.759	VV	9144	327741	5.94%	0.399%
276	19.821	19.759	19.849	VV	22889	691505	12.54%	0.842%
277	19.871	19.849	19.918	VV	12867	431288	7.82%	0.525%
278	19.938	19.918	19.950	VV	7956	151174	2.74%	0.184%
279	19.979	19.950	19.992	VV	10367	230224	4.17%	0.280%
280	20.007	19.992	20.081	VV	10148	464071	8.41%	0.565%
281	20.120	20.081	20.141	VV	8551	286784	5.20%	0.349%
282	20.166	20.141	20.175	VV	8736	163223	2.96%	0.199%
283	20.200	20.175	20.228	VV	14207	341106	6.18%	0.415%
284	20.354	20.228	20.381	VV	12371	930708	16.87%	1.133%
285	20.394	20.381	20.432	VV	10745	306034	5.55%	0.373%
286	20.475	20.432	20.498	VV	10921	414358	7.51%	0.505%
287	20.515	20.498	20.535	VV	11431	236610	4.29%	0.288%
288	20.556	20.535	20.582	VV	11754	298846	5.42%	0.364%
289	20.653	20.582	20.681	VV	10682	570126	10.34%	0.694%
290	20.719	20.681	20.797	VV	10291	596900	10.82%	0.727%
291	20.829	20.797	20.901	VV	8043	460619	8.35%	0.561%
292	20.915	20.901	20.935	VV	6682	130874	2.37%	0.159%
293	20.954	20.935	20.990	VV	6565	208200	3.77%	0.253%
294	21.033	20.990	21.094	VV	7206	369699	6.70%	0.450%
295	21.131	21.094	21.143	VV	5882	152306	2.76%	0.185%
296	21.166	21.143	21.205	VV	6814	197021	3.57%	0.240%
297	21.232	21.205	21.248	VV	3984	99963	1.81%	0.122%
298	21.268	21.248	21.327	VV	3711	152502	2.76%	0.186%
299	21.371	21.327	21.394	VV	4722	148313	2.69%	0.181%

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300	21.425	21.394	21.525	VV	7309	272704	4.94%	0.332%	
301	21.593	21.525	21.618	VV	1891	87345	1.58%	0.106%	
302	21.629	21.618	21.688	VV	1151	29018	0.53%	0.035%	
					Sum of corrected areas:	82132433			

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