

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042125AL\
Data File : FC068664.D
Signal(s) : FID1A.ch
Acq On : 21 Apr 2025 19:06
Sample : Q1842-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.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	3.326	3.255	3.374	BV	348	7042	0.17%	0.033%
2	3.386	3.374	3.407	PV	91	913	0.02%	0.004%
3	3.418	3.407	3.441	VV	95	1469	0.03%	0.007%
4	3.447	3.441	3.483	VV	102	1080	0.03%	0.005%
5	3.504	3.483	3.519	VV	61	802	0.02%	0.004%
6	3.529	3.519	3.545	VV	67	504	0.01%	0.002%
7	3.596	3.545	3.627	PV	703	8315	0.19%	0.038%
8	3.635	3.627	3.678	VV	126	1751	0.04%	0.008%
9	3.694	3.678	3.706	PV	103	1188	0.03%	0.005%
10	3.747	3.706	3.785	VV	435	7960	0.19%	0.037%
11	3.805	3.785	3.816	VV	163	1932	0.05%	0.009%
12	3.832	3.816	3.879	VV	735	6807	0.16%	0.032%
13	3.886	3.879	3.905	VV	49	553	0.01%	0.003%
14	3.929	3.905	3.969	PV	544	5913	0.14%	0.027%
15	3.982	3.969	3.991	VV	80	790	0.02%	0.004%
16	4.013	3.991	4.075	VV	1219	13012	0.31%	0.060%
17	4.092	4.075	4.115	VV	5012	39105	0.92%	0.181%
18	4.139	4.115	4.241	VV	1588	31901	0.75%	0.148%
19	4.256	4.241	4.273	VV	260	3711	0.09%	0.017%
20	4.279	4.273	4.287	VV	196	1613	0.04%	0.007%
21	4.315	4.287	4.331	VV	319	5921	0.14%	0.027%
22	4.350	4.331	4.426	VV	261	10658	0.25%	0.049%
23	4.443	4.426	4.468	VV	216	3408	0.08%	0.016%
24	4.492	4.468	4.501	VV	205	3234	0.08%	0.015%
25	4.521	4.501	4.544	VV	1160	12816	0.30%	0.059%
26	4.559	4.544	4.641	VV	259	8728	0.20%	0.040%
27	4.666	4.641	4.721	VV	816	11119	0.26%	0.051%
28	4.738	4.721	4.789	VV	197	3327	0.08%	0.015%
29	4.812	4.789	4.826	PV	232	2474	0.06%	0.011%
30	4.860	4.826	4.884	VV	223	3298	0.08%	0.015%
31	4.911	4.884	4.954	VV	194	3456	0.08%	0.016%
32	4.964	4.954	4.978	VV	135	1068	0.03%	0.005%
33	4.987	4.978	5.041	VV	168	2026	0.05%	0.009%
34	5.094	5.041	5.104	VV	317	4477	0.10%	0.021%
35	5.114	5.104	5.176	VV	287	5060	0.12%	0.023%
36	5.199	5.176	5.248	PV	153	3802	0.09%	0.018%

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37	5.264	5.248	5.305	VV	147	2966	0.07%	0.014%
38	5.315	5.305	5.365	VV	79	2229	0.05%	0.010%
39	5.381	5.365	5.431	VV	724	8966	0.21%	0.041%
40	5.446	5.431	5.505	VV	129	2252	0.05%	0.010%
41	5.517	5.505	5.535	VV	68	649	0.02%	0.003%
42	5.587	5.535	5.649	PV	5476	56206	1.32%	0.260%
43	5.669	5.649	5.728	VV	387	7715	0.18%	0.036%
44	5.800	5.728	5.845	VV	237	8276	0.19%	0.038%
45	5.861	5.845	5.891	VV	386	6093	0.14%	0.028%
46	5.907	5.891	5.951	VV	524	7333	0.17%	0.034%
47	5.964	5.951	5.995	VV	132	2106	0.05%	0.010%
48	6.012	5.995	6.023	VV	68	926	0.02%	0.004%
49	6.028	6.023	6.035	VV	53	306	0.01%	0.001%
50	6.120	6.035	6.160	VV	1221	22776	0.53%	0.105%
51	6.176	6.160	6.232	VV	847	14175	0.33%	0.066%
52	6.260	6.232	6.295	VV	369	7723	0.18%	0.036%
53	6.301	6.295	6.366	VV	176	5809	0.14%	0.027%
54	6.391	6.366	6.409	VV	593	9058	0.21%	0.042%
55	6.422	6.409	6.498	VV	418	8243	0.19%	0.038%
56	6.549	6.498	6.591	VV	174	5524	0.13%	0.026%
57	6.615	6.591	6.648	VV	2181	22400	0.53%	0.104%
58	6.667	6.648	6.743	VV	190	5191	0.12%	0.024%
59	6.770	6.743	6.780	VV	108	1737	0.04%	0.008%
60	6.796	6.780	6.806	VV	104	1213	0.03%	0.006%
61	6.826	6.806	6.855	VV	177	3358	0.08%	0.016%
62	6.863	6.855	6.884	VV	102	1543	0.04%	0.007%
63	6.897	6.884	6.910	VV	126	1224	0.03%	0.006%
64	6.944	6.910	6.978	VV	274	5147	0.12%	0.024%
65	6.996	6.978	7.024	VV	165	2513	0.06%	0.012%
66	7.060	7.024	7.129	VV	279	10935	0.26%	0.051%
67	7.177	7.129	7.188	VV	166	4074	0.10%	0.019%
68	7.205	7.188	7.269	VV	474	8967	0.21%	0.041%
69	7.280	7.269	7.290	VV	92	703	0.02%	0.003%
70	7.343	7.290	7.425	VV	200	6237	0.15%	0.029%
71	7.435	7.425	7.453	VV	128	1479	0.03%	0.007%
72	7.475	7.453	7.505	VV	289	4523	0.11%	0.021%
73	7.526	7.505	7.575	VV	507	6799	0.16%	0.031%
74	7.612	7.575	7.634	VV	191	4083	0.10%	0.019%
75	7.654	7.634	7.678	VV	112	1617	0.04%	0.007%
76	7.693	7.678	7.726	VV	144	2498	0.06%	0.012%
77	7.735	7.726	7.743	VV	135	868	0.02%	0.004%
78	7.885	7.866	7.915	VV	521	9982	0.23%	0.046%
79	7.929	7.915	7.998	VV	1135	15969	0.37%	0.074%
80	8.070	7.998	8.110	VV	165	6383	0.15%	0.030%
81	8.119	8.110	8.137	VV	163	1704	0.04%	0.008%
82	8.171	8.137	8.188	VV	168	3285	0.08%	0.015%
83	8.198	8.188	8.206	VV	128	1101	0.03%	0.005%
84	8.238	8.206	8.261	VV	297	6599	0.15%	0.031%
85	8.309	8.261	8.335	VV	815	18886	0.44%	0.087%
86	8.345	8.335	8.368	VV	503	6618	0.16%	0.031%
87	8.381	8.368	8.429	VV	220	5692	0.13%	0.026%
88	8.465	8.429	8.518	VV	675	12273	0.29%	0.057%
89	8.528	8.518	8.558	VV	145	2026	0.05%	0.009%

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90	8.575	8.558	8.608	VV	195	3269	0.08%	0.015%
91	8.780	8.745	8.792	VV	322	6623	0.16%	0.031%
92	8.813	8.792	8.836	VV	1444	18150	0.43%	0.084%
93	8.848	8.836	8.931	VV	276	10132	0.24%	0.047%
94	8.969	8.931	8.988	VV	383	7756	0.18%	0.036%
95	9.032	8.988	9.049	VV	227	5318	0.12%	0.025%
96	9.071	9.049	9.140	VV	336	10612	0.25%	0.049%
97	9.165	9.140	9.194	VV	715	10740	0.25%	0.050%
98	9.204	9.194	9.245	VV	162	3929	0.09%	0.018%
99	9.254	9.245	9.338	VV	130	4475	0.10%	0.021%
100	9.355	9.338	9.375	VV	148	2415	0.06%	0.011%
101	9.408	9.375	9.444	VV	189	4562	0.11%	0.021%
102	9.466	9.444	9.485	VV	156	2379	0.06%	0.011%
103	9.501	9.485	9.521	VV	232	2941	0.07%	0.014%
104	9.549	9.521	9.581	VV	498	8924	0.21%	0.041%
105	9.616	9.581	9.656	VV	356	9886	0.23%	0.046%
106	9.686	9.656	9.711	VV	215	4336	0.10%	0.020%
107	9.729	9.711	9.737	VV	121	1613	0.04%	0.007%
108	9.746	9.737	9.751	VV	173	1077	0.03%	0.005%
109	9.787	9.751	9.797	VV	1323	16328	0.38%	0.076%
110	9.819	9.797	9.867	VV	20087	207670	4.87%	0.961%
111	9.881	9.867	9.926	VV	367	6422	0.15%	0.030%
112	9.948	9.926	9.994	VV	491	8935	0.21%	0.041%
113	10.016	9.994	10.038	VV	359	5498	0.13%	0.025%
114	10.052	10.038	10.082	VV	436	5142	0.12%	0.024%
115	10.096	10.082	10.109	VV	132	1201	0.03%	0.006%
116	10.149	10.109	10.184	VV	89	2333	0.05%	0.011%
117	10.199	10.184	10.215	PV	149	1082	0.03%	0.005%
118	10.256	10.215	10.270	VV	118	3072	0.07%	0.014%
119	10.293	10.270	10.314	VV	440	6153	0.14%	0.028%
120	10.334	10.314	10.351	VV	216	3890	0.09%	0.018%
121	10.387	10.351	10.412	VV	485	9337	0.22%	0.043%
122	10.421	10.412	10.460	VV	132	3096	0.07%	0.014%
123	10.485	10.460	10.511	VV	167	3869	0.09%	0.018%
124	10.520	10.511	10.535	VV	126	1405	0.03%	0.006%
125	10.551	10.535	10.560	VV	327	3372	0.08%	0.016%
126	10.582	10.560	10.609	VV	283	6681	0.16%	0.031%
127	10.640	10.609	10.671	VV	648	10808	0.25%	0.050%
128	10.686	10.671	10.728	VV	605	9355	0.22%	0.043%
129	10.760	10.728	10.771	VV	288	5137	0.12%	0.024%
130	10.790	10.771	10.820	VV	383	7327	0.17%	0.034%
131	10.832	10.820	10.862	VV	183	3007	0.07%	0.014%
132	10.912	10.862	10.928	VV	213	5598	0.13%	0.026%
133	10.947	10.928	10.990	VV	2050	23336	0.55%	0.108%
134	11.023	10.990	11.053	VV	763	11680	0.27%	0.054%
135	11.063	11.053	11.086	VV	171	2801	0.07%	0.013%
136	11.109	11.086	11.199	VV	193	8042	0.19%	0.037%
137	11.231	11.199	11.245	VV	215	3508	0.08%	0.016%
138	11.249	11.245	11.291	VV	230	2669	0.06%	0.012%
139	11.325	11.291	11.343	PV	339	5612	0.13%	0.026%
140	11.391	11.343	11.423	VV	525	11063	0.26%	0.051%
141	11.467	11.423	11.531	VV	1157	21639	0.51%	0.100%

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142	11.557	11.531	11.568	VV	439	5680	0.13%	0.026%
143	11.585	11.568	11.614	VV	499	7599	0.18%	0.035%
144	11.658	11.614	11.678	VV	267	6452	0.15%	0.030%
145	11.719	11.678	11.767	VV	394240	4266287	100.00%	19.743%
146	11.808	11.767	11.833	VV	2272	36800	0.86%	0.170%
147	11.847	11.833	11.857	VV	586	6895	0.16%	0.032%
148	11.875	11.857	11.914	VV	1006	19006	0.45%	0.088%
149	11.932	11.914	11.976	VV	455	7853	0.18%	0.036%
150	11.998	11.976	12.022	VV	171	3134	0.07%	0.015%
151	12.060	12.022	12.088	VV	498	9538	0.22%	0.044%
152	12.104	12.088	12.126	VV	601	8543	0.20%	0.040%
153	12.154	12.126	12.200	VV	1014	17013	0.40%	0.079%
154	12.312	12.200	12.494	VV	76755	1041543	24.41%	4.820%
155	12.515	12.494	12.528	VV	852	15437	0.36%	0.071%
156	12.539	12.528	12.581	VV	730	18778	0.44%	0.087%
157	12.601	12.581	12.615	VV	690	11091	0.26%	0.051%
158	12.648	12.615	12.669	VV	834	19048	0.45%	0.088%
159	12.702	12.669	12.735	VV	927	22969	0.54%	0.106%
160	12.767	12.735	12.806	VV	7103	93223	2.19%	0.431%
161	12.820	12.806	12.873	VV	537	12723	0.30%	0.059%
162	12.908	12.873	12.935	VV	394	11620	0.27%	0.054%
163	12.964	12.935	12.991	VV	572	13917	0.33%	0.064%
164	13.006	12.991	13.041	VV	301	8643	0.20%	0.040%
165	13.068	13.041	13.088	VV	4336	51291	1.20%	0.237%
166	13.104	13.088	13.116	VV	1264	16491	0.39%	0.076%
167	13.152	13.116	13.215	VV	288027	3344929	78.40%	15.479%
168	13.266	13.215	13.285	VV	831	18336	0.43%	0.085%
169	13.319	13.285	13.356	VV	1033	24087	0.56%	0.111%
170	13.376	13.356	13.385	VV	366	5697	0.13%	0.026%
171	13.409	13.385	13.417	VV	417	7121	0.17%	0.033%
172	13.438	13.417	13.477	VV	713	19220	0.45%	0.089%
173	13.549	13.477	13.631	VV	8336	209036	4.90%	0.967%
174	13.656	13.631	13.695	VV	1465	38403	0.90%	0.178%
175	13.717	13.695	13.748	VV	688	18963	0.44%	0.088%
176	13.765	13.748	13.791	VV	945	16639	0.39%	0.077%
177	13.805	13.791	13.830	VV	674	11077	0.26%	0.051%
178	13.853	13.830	13.875	VV	933	16101	0.38%	0.075%
179	13.902	13.875	13.923	VV	1026	18697	0.44%	0.087%
180	13.935	13.923	13.955	VV	621	8612	0.20%	0.040%
181	13.976	13.955	14.033	VV	497	12082	0.28%	0.056%
182	14.051	14.033	14.069	VV	222	3216	0.08%	0.015%
183	14.163	14.069	14.191	VV	215	10872	0.25%	0.050%
184	14.207	14.191	14.220	VV	160	2173	0.05%	0.010%
185	14.258	14.220	14.275	VV	391	6778	0.16%	0.031%
186	14.293	14.275	14.321	VV	1654	25679	0.60%	0.119%
187	14.341	14.321	14.365	VV	920	15046	0.35%	0.070%
188	14.391	14.365	14.437	VV	533	12190	0.29%	0.056%
189	14.467	14.437	14.491	VV	2097	30367	0.71%	0.141%
190	14.501	14.491	14.521	VV	419	5581	0.13%	0.026%
191	14.570	14.521	14.610	VV	735	19570	0.46%	0.091%
192	14.637	14.610	14.658	VV	665	9569	0.22%	0.044%
193	14.690	14.658	14.743	VV	730	11795	0.28%	0.055%
194	14.767	14.743	14.781	VV	120	1164	0.03%	0.005%

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195	14.849	14.781	14.881	PV	636	15604	0.37%	0.072%
196	14.901	14.881	14.925	VV	390	5377	0.13%	0.025%
197	14.946	14.925	14.965	VV	2410	30756	0.72%	0.142%
198	15.006	14.965	15.032	VV	4258	89288	2.09%	0.413%
199	15.051	15.032	15.075	VV	601	8567	0.20%	0.040%
200	15.108	15.075	15.135	VV	553	9986	0.23%	0.046%
201	15.140	15.135	15.167	VV	113	2093	0.05%	0.010%
202	15.200	15.167	15.226	VV	795	12414	0.29%	0.057%
203	15.248	15.226	15.295	PV	218	6689	0.16%	0.031%
204	15.304	15.295	15.322	VV	209	2247	0.05%	0.010%
205	15.385	15.322	15.473	VV	33834	466871	10.94%	2.160%
206	15.485	15.473	15.498	VV	452	5810	0.14%	0.027%
207	15.529	15.498	15.569	VV	7056	121513	2.85%	0.562%
208	15.610	15.569	15.641	VV	4213	70459	1.65%	0.326%
209	15.658	15.641	15.690	VV	456	7518	0.18%	0.035%
210	15.707	15.690	15.723	VV	242	2189	0.05%	0.010%
211	15.784	15.723	15.816	VV	425	11842	0.28%	0.055%
212	15.852	15.816	15.875	PV	441	7532	0.18%	0.035%
213	15.905	15.875	15.933	VV	1050	18055	0.42%	0.084%
214	15.953	15.933	15.979	VV	346	7487	0.18%	0.035%
215	15.988	15.979	16.000	VV	240	2756	0.06%	0.013%
216	16.031	16.000	16.069	VV	7170	97571	2.29%	0.452%
217	16.092	16.069	16.144	VV	673	10717	0.25%	0.050%
218	16.154	16.144	16.161	VV	36	453	0.01%	0.002%
219	16.168	16.161	16.188	VV	157	742	0.02%	0.003%
220	16.229	16.188	16.264	PV	266	5524	0.13%	0.026%
221	16.291	16.264	16.300	VV	204	2870	0.07%	0.013%
222	16.336	16.300	16.363	VV	1795	30179	0.71%	0.140%
223	16.401	16.363	16.463	VV	9167	152417	3.57%	0.705%
224	16.512	16.463	16.562	VV	9885	167604	3.93%	0.776%
225	16.598	16.562	16.621	VV	1627	25874	0.61%	0.120%
226	16.640	16.621	16.661	VV	702	8778	0.21%	0.041%
227	16.676	16.661	16.698	VV	106	1777	0.04%	0.008%
228	16.714	16.698	16.730	VV	91	984	0.02%	0.005%
229	16.763	16.730	16.794	PV	1389	25160	0.59%	0.116%
230	16.827	16.794	16.853	VV	2069	39544	0.93%	0.183%
231	16.885	16.853	16.940	VV	2776	47914	1.12%	0.222%
232	16.982	16.940	17.014	VV	6744	99186	2.32%	0.459%
233	17.058	17.014	17.085	VV	1402	27297	0.64%	0.126%
234	17.124	17.085	17.178	VV	257	5283	0.12%	0.024%
235	17.191	17.178	17.208	PV	111	551	0.01%	0.003%
236	17.250	17.208	17.295	PV	648	17306	0.41%	0.080%
237	17.345	17.295	17.398	VV	5427	104555	2.45%	0.484%
238	17.433	17.398	17.491	VV	10326	152894	3.58%	0.708%
239	17.518	17.491	17.588	VV	664	17281	0.41%	0.080%
240	17.610	17.588	17.632	VV	256	4731	0.11%	0.022%
241	17.662	17.632	17.686	PV	266	4889	0.11%	0.023%
242	17.713	17.686	17.747	VV	628	11504	0.27%	0.053%
243	17.760	17.747	17.771	VV	336	3363	0.08%	0.016%
244	17.826	17.771	17.845	VV	2075	44583	1.04%	0.206%
245	17.872	17.845	17.901	VV	4576	74312	1.74%	0.344%
246	17.960	17.901	17.995	VV	2457	49657	1.16%	0.230%

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247	18.109	17.995	18.132	VV	1754	54397	1.28%	0.252%
248	18.227	18.132	18.271	VV	17817	368126	8.63%	1.704%
249	18.296	18.271	18.329	VV	10519	172498	4.04%	0.798%
250	18.391	18.329	18.411	VV	1795	58319	1.37%	0.270%
251	18.421	18.411	18.452	VV	1297	25809	0.60%	0.119%
252	18.460	18.452	18.473	VV	807	9481	0.22%	0.044%
253	18.511	18.473	18.533	VV	2524	49123	1.15%	0.227%
254	18.590	18.533	18.621	VV	1586	62943	1.48%	0.291%
255	18.648	18.621	18.667	VV	1712	36092	0.85%	0.167%
256	18.701	18.667	18.760	VV	5322	137688	3.23%	0.637%
257	18.803	18.760	18.819	VV	4023	89700	2.10%	0.415%
258	18.826	18.819	18.855	VV	3333	54650	1.28%	0.253%
259	18.871	18.855	18.925	VV	2387	74611	1.75%	0.345%
260	19.007	18.925	19.025	VV	2123	101934	2.39%	0.472%
261	19.062	19.025	19.091	VV	14407	315767	7.40%	1.461%
262	19.110	19.091	19.157	VV	6817	194609	4.56%	0.901%
263	19.189	19.157	19.218	VV	4863	130214	3.05%	0.603%
264	19.247	19.218	19.278	VV	10661	204853	4.80%	0.948%
265	19.307	19.278	19.321	VV	3204	70564	1.65%	0.327%
266	19.352	19.321	19.377	VV	19993	343521	8.05%	1.590%
267	19.399	19.377	19.440	VV	12843	264263	6.19%	1.223%
268	19.489	19.440	19.519	VV	3658	141808	3.32%	0.656%
269	19.566	19.519	19.580	VV	4679	122567	2.87%	0.567%
270	19.600	19.580	19.628	VV	5878	130764	3.07%	0.605%
271	19.668	19.628	19.698	VV	4931	160607	3.76%	0.743%
272	19.733	19.698	19.755	VV	3878	116934	2.74%	0.541%
273	19.785	19.755	19.806	VV	4030	112837	2.64%	0.522%
274	19.852	19.806	19.935	VV	12151	474839	11.13%	2.197%
275	19.957	19.935	19.985	VV	4876	130785	3.07%	0.605%
276	20.049	19.985	20.064	VV	5304	218629	5.12%	1.012%
277	20.092	20.064	20.107	VV	6588	149162	3.50%	0.690%
278	20.121	20.107	20.154	VV	6315	157866	3.70%	0.731%
279	20.176	20.154	20.198	VV	4988	127276	2.98%	0.589%
280	20.229	20.198	20.268	VV	5413	209103	4.90%	0.968%
281	20.297	20.268	20.331	VV	5739	199474	4.68%	0.923%
282	20.359	20.331	20.371	VV	5221	124485	2.92%	0.576%
283	20.400	20.371	20.438	VV	9235	257923	6.05%	1.194%
284	20.478	20.438	20.496	VV	5649	179784	4.21%	0.832%
285	20.506	20.496	20.525	VV	5296	91758	2.15%	0.425%
286	20.595	20.525	20.611	VV	5984	287745	6.74%	1.332%
287	20.629	20.611	20.830	VV	6247	606016	14.20%	2.804%
288	20.885	20.830	20.978	VV	3931	325282	7.62%	1.505%
289	21.010	20.978	21.047	VV	3557	140765	3.30%	0.651%
290	21.138	21.047	21.260	VV	3638	425481	9.97%	1.969%
291	21.271	21.260	21.308	VV	2671	72408	1.70%	0.335%
292	21.336	21.308	21.373	VV	2665	98785	2.32%	0.457%
293	21.399	21.373	21.421	VV	2492	68474	1.60%	0.317%
294	21.477	21.421	21.567	VV	2756	206000	4.83%	0.953%
295	21.578	21.567	21.651	VV	2071	96206	2.26%	0.445%
296	21.660	21.651	21.691	VV	1817	42073	0.99%	0.195%
297	21.710	21.691	21.755	VV	1700	59613	1.40%	0.276%
298	21.780	21.755	21.859	VV	1431	80688	1.89%	0.373%
299	21.903	21.859	21.924	VV	1258	47271	1.11%	0.219%

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300	21.944	21.924	21.975	VV	1348	38149	0.89%	0.177%
301	21.990	21.975	22.077	VV	1303	60264	1.41%	0.279%
302	22.150	22.077	22.168	VV	807	40323	0.95%	0.187%
303	22.178	22.168	22.205	VV	729	14697	0.34%	0.068%
304	22.218	22.205	22.235	VV	642	11031	0.26%	0.051%
305	22.258	22.235	22.332	VV	668	27497	0.64%	0.127%
306	22.341	22.332	22.391	VV	264	5034	0.12%	0.023%
307	22.395	22.391	22.411	VV	80	408	0.01%	0.002%
Sum of corrected areas:						21609502		