

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102321AL\
 Data File : FD039211.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2021 17:33
 Sample : M4294-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.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	3.518	3.485	3.530	PV	287	3242	0.09%	0.023%
2	3.546	3.530	3.568	VV	662	7792	0.22%	0.056%
3	3.584	3.568	3.611	VV	821	8560	0.24%	0.062%
4	3.621	3.611	3.648	VV	265	3326	0.09%	0.024%
5	3.663	3.648	3.694	VV	324	4014	0.11%	0.029%
6	3.726	3.694	3.754	PV	2178	28568	0.80%	0.206%
7	3.789	3.754	3.804	VV	4882	55561	1.56%	0.400%
8	3.819	3.804	3.858	VV	6205	57182	1.60%	0.411%
9	3.916	3.858	3.956	VV	1768	20212	0.57%	0.145%
10	4.002	3.956	4.012	VV	1152	13466	0.38%	0.097%
11	4.018	4.012	4.058	VV	953	13548	0.38%	0.097%
12	4.065	4.058	4.075	VV	297	2400	0.07%	0.017%
13	4.116	4.075	4.185	VV	1415	34476	0.97%	0.248%
14	4.198	4.185	4.213	VV	290	3110	0.09%	0.022%
15	4.241	4.213	4.338	VV	1886	44398	1.24%	0.319%
16	4.350	4.338	4.385	VV	230	4718	0.13%	0.034%
17	4.390	4.385	4.407	VV	122	1646	0.05%	0.012%
18	4.421	4.407	4.438	VV	202	2329	0.07%	0.017%
19	4.458	4.438	4.481	VV	277	4160	0.12%	0.030%
20	4.502	4.481	4.538	VV	1089	13541	0.38%	0.097%
21	4.553	4.538	4.563	VV	334	3850	0.11%	0.028%
22	4.575	4.563	4.615	VV	471	7515	0.21%	0.054%
23	4.624	4.615	4.632	VV	175	1032	0.03%	0.007%
24	4.651	4.632	4.677	VV	426	6355	0.18%	0.046%
25	4.697	4.677	4.738	VV	1359	20265	0.57%	0.146%
26	4.757	4.738	4.773	VV	389	4459	0.12%	0.032%
27	4.788	4.773	4.824	VV	409	5709	0.16%	0.041%
28	4.842	4.824	4.865	VV	345	5596	0.16%	0.040%
29	4.884	4.865	4.903	VV	377	5855	0.16%	0.042%
30	4.948	4.903	4.975	VV	894	16129	0.45%	0.116%
31	5.009	4.975	5.044	VV	542	12237	0.34%	0.088%
32	5.056	5.044	5.063	VV	211	1989	0.06%	0.014%
33	5.093	5.063	5.125	VV	460	12195	0.34%	0.088%
34	5.136	5.125	5.163	VV	888	10556	0.30%	0.076%
35	5.194	5.163	5.221	VV	1243	16692	0.47%	0.120%
36	5.244	5.221	5.291	VV	372	6928	0.19%	0.050%

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37	5.313	5.291	5.325	PV	200	2816	0.08%	0.020%
38	5.358	5.325	5.391	VV	641	12022	0.34%	0.086%
39	5.428	5.391	5.454	VV	322	7089	0.20%	0.051%
40	5.465	5.454	5.485	VV	225	2616	0.07%	0.019%
41	5.503	5.485	5.521	VV	227	3728	0.10%	0.027%
42	5.538	5.521	5.560	VV	2110	22574	0.63%	0.162%
43	5.579	5.560	5.617	VV	1024	14111	0.40%	0.102%
44	5.637	5.617	5.684	VV	1085	14902	0.42%	0.107%
45	5.696	5.684	5.718	VV	201	3401	0.10%	0.024%
46	5.727	5.718	5.751	VV	322	3429	0.10%	0.025%
47	5.759	5.751	5.798	VV	182	4001	0.11%	0.029%
48	5.843	5.798	5.868	VV	423	10574	0.30%	0.076%
49	5.885	5.868	5.901	VV	260	4374	0.12%	0.031%
50	5.907	5.901	5.927	VV	218	2708	0.08%	0.019%
51	5.944	5.927	5.968	VV	161	3293	0.09%	0.024%
52	5.990	5.968	6.012	VV	199	3556	0.10%	0.026%
53	6.038	6.012	6.046	VV	196	2945	0.08%	0.021%
54	6.065	6.046	6.078	VV	487	6548	0.18%	0.047%
55	6.097	6.078	6.125	VV	1560	18779	0.53%	0.135%
56	6.146	6.125	6.211	VV	13673	152784	4.28%	1.099%
57	6.231	6.211	6.301	VV	480	14774	0.41%	0.106%
58	6.311	6.301	6.330	VV	207	2693	0.08%	0.019%
59	6.368	6.330	6.437	VV	363	12777	0.36%	0.092%
60	6.448	6.437	6.465	VV	162	2217	0.06%	0.016%
61	6.471	6.465	6.501	VV	173	2744	0.08%	0.020%
62	6.518	6.501	6.555	VV	663	8125	0.23%	0.058%
63	6.564	6.555	6.592	VV	151	1529	0.04%	0.011%
64	6.607	6.592	6.652	PV	150	2222	0.06%	0.016%
65	6.671	6.652	6.685	VV	151	1955	0.05%	0.014%
66	6.713	6.708	6.765	VV	85	1468	0.04%	0.011%
67	6.791	6.765	6.811	PV	137	2618	0.07%	0.019%
68	6.824	6.811	6.851	VV	125	2669	0.07%	0.019%
69	6.912	6.878	6.933	VV	2343	23018	0.64%	0.166%
70	6.948	6.933	6.957	VV	1180	11290	0.32%	0.081%
71	6.969	6.957	7.008	VV	1442	21891	0.61%	0.157%
72	7.051	7.008	7.094	VV	2946	51996	1.46%	0.374%
73	7.115	7.094	7.129	VV	244	3962	0.11%	0.028%
74	7.150	7.129	7.165	VV	346	4542	0.13%	0.033%
75	7.176	7.165	7.204	VV	399	5233	0.15%	0.038%
76	7.243	7.204	7.266	VV	1902	21385	0.60%	0.154%
77	7.282	7.266	7.295	VV	194	2539	0.07%	0.018%
78	7.312	7.295	7.411	VV	209	8357	0.23%	0.060%
79	7.451	7.411	7.488	VV	1416	25714	0.72%	0.185%
80	7.505	7.488	7.521	VV	151	1423	0.04%	0.010%
81	7.534	7.521	7.582	VV	87	1779	0.05%	0.013%
82	7.620	7.582	7.644	PV	182	2528	0.07%	0.018%
83	7.662	7.644	7.672	VV	154	1599	0.04%	0.012%
84	7.678	7.672	7.698	VV	91	1254	0.04%	0.009%
85	7.851	7.820	7.881	VV	1272	33997	0.95%	0.245%
86	7.897	7.881	7.949	VV	974	18260	0.51%	0.131%
87	7.967	7.949	7.988	VV	224	3892	0.11%	0.028%
88	8.007	7.988	8.047	VV	268	6047	0.17%	0.044%
89	8.058	8.047	8.088	VV	229	4273	0.12%	0.031%

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90	8.138	8.099	8.161	VV	338	8376	0.23%	0.060%
91	8.210	8.161	8.227	VV	543	14218	0.40%	0.102%
92	8.277	8.227	8.299	VV	9120	120809	3.38%	0.869%
93	8.308	8.299	8.348	VV	1050	15042	0.42%	0.108%
94	8.361	8.348	8.388	VV	153	2657	0.07%	0.019%
95	8.433	8.388	8.452	VV	1872	23810	0.67%	0.171%
96	8.466	8.452	8.492	VV	1036	11953	0.33%	0.086%
97	8.545	8.510	8.575	VV	1639	18486	0.52%	0.133%
98	8.800	8.748	8.829	VV	1161	35548	1.00%	0.256%
99	8.845	8.829	8.857	VV	578	7774	0.22%	0.056%
100	8.872	8.857	8.888	VV	784	10196	0.29%	0.073%
101	8.894	8.888	8.908	VV	528	5552	0.16%	0.040%
102	8.914	8.908	8.929	VV	521	4712	0.13%	0.034%
103	8.939	8.929	8.983	VV	353	7649	0.21%	0.055%
104	9.045	8.983	9.092	VV	1023	26105	0.73%	0.188%
105	9.131	9.092	9.165	VV	1119	20195	0.57%	0.145%
106	9.171	9.165	9.188	VV	253	2634	0.07%	0.019%
107	9.198	9.188	9.257	VV	185	4633	0.13%	0.033%
108	9.307	9.257	9.341	VV	1223	23973	0.67%	0.172%
109	9.375	9.341	9.398	VV	281	4655	0.13%	0.033%
110	9.426	9.398	9.441	VV	175	2910	0.08%	0.021%
111	9.456	9.441	9.488	VV	508	9017	0.25%	0.065%
112	9.512	9.488	9.538	VV	562	10737	0.30%	0.077%
113	9.544	9.538	9.564	VV	354	4345	0.12%	0.031%
114	9.586	9.564	9.618	VV	342	7110	0.20%	0.051%
115	9.640	9.618	9.670	VV	302	6286	0.18%	0.045%
116	9.691	9.670	9.730	VV	450	8972	0.25%	0.065%
117	9.756	9.730	9.771	VV	467	8691	0.24%	0.063%
118	9.787	9.771	9.807	VV	682	8940	0.25%	0.064%
119	9.844	9.807	9.877	VV	737	14916	0.42%	0.107%
120	9.907	9.877	9.921	VV	1204	16469	0.46%	0.118%
121	9.936	9.921	10.006	VV	1389	22855	0.64%	0.164%
122	10.018	10.006	10.040	VV	223	2807	0.08%	0.020%
123	10.067	10.040	10.105	VV	164	3421	0.10%	0.025%
124	10.130	10.105	10.149	PV	162	2680	0.08%	0.019%
125	10.162	10.149	10.191	VV	143	2065	0.06%	0.015%
126	10.247	10.191	10.274	VV	250	7445	0.21%	0.054%
127	10.297	10.274	10.321	VV	496	8763	0.25%	0.063%
128	10.356	10.321	10.373	VV	511	12048	0.34%	0.087%
129	10.381	10.373	10.418	VV	428	6858	0.19%	0.049%
130	10.438	10.418	10.449	VV	309	3856	0.11%	0.028%
131	10.454	10.449	10.477	VV	257	2410	0.07%	0.017%
132	10.527	10.477	10.547	VV	559	12366	0.35%	0.089%
133	10.598	10.547	10.613	VV	981	27556	0.77%	0.198%
134	10.645	10.613	10.690	VV	1519	30578	0.86%	0.220%
135	10.714	10.690	10.737	VV	689	12402	0.35%	0.089%
136	10.750	10.737	10.768	VV	355	4794	0.13%	0.034%
137	10.785	10.768	10.823	VV	242	4346	0.12%	0.031%
138	10.839	10.823	10.847	VV	178	1905	0.05%	0.014%
139	10.868	10.847	10.886	VV	238	4628	0.13%	0.033%
140	10.912	10.886	10.960	VV	2065	29284	0.82%	0.211%
141	10.987	10.960	11.008	VV	1267	16851	0.47%	0.121%

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142	11.016	11.008	11.028	VV	293	2643	0.07%	0.019%
143	11.039	11.028	11.072	VV	323	5790	0.16%	0.042%
144	11.097	11.072	11.132	VV	392	7395	0.21%	0.053%
145	11.148	11.132	11.174	VV	148	2143	0.06%	0.015%
146	11.202	11.174	11.247	PV	306	4841	0.14%	0.035%
147	11.277	11.247	11.295	VV	529	7192	0.20%	0.052%
148	11.318	11.295	11.327	VV	490	5998	0.17%	0.043%
149	11.346	11.327	11.388	VV	1307	18126	0.51%	0.130%
150	11.436	11.388	11.484	VV	798	17281	0.48%	0.124%
151	11.508	11.484	11.528	VV	470	6771	0.19%	0.049%
152	11.543	11.528	11.578	VV	293	5440	0.15%	0.039%
153	11.607	11.578	11.627	PV	277	5728	0.16%	0.041%
154	11.675	11.627	11.726	VV	323766	3569358	100.00%	25.678%
155	11.745	11.726	11.762	VV	929	13584	0.38%	0.098%
156	11.772	11.762	11.780	VV	409	4381	0.12%	0.032%
157	11.806	11.780	11.821	VV	855	15554	0.44%	0.112%
158	11.830	11.821	11.847	VV	961	11007	0.31%	0.079%
159	11.861	11.847	11.881	VV	667	8965	0.25%	0.064%
160	11.892	11.881	11.931	VV	748	8498	0.24%	0.061%
161	11.949	11.931	11.975	PV	177	3080	0.09%	0.022%
162	12.014	11.975	12.041	VV	1411	24748	0.69%	0.178%
163	12.067	12.041	12.090	VV	2618	32479	0.91%	0.234%
164	12.110	12.090	12.151	VV	993	15118	0.42%	0.109%
165	12.182	12.151	12.201	VV	414	6615	0.19%	0.048%
166	12.212	12.201	12.225	VV	156	1595	0.04%	0.011%
167	12.258	12.225	12.336	VV	14501	177292	4.97%	1.275%
168	12.355	12.336	12.370	VV	463	6625	0.19%	0.048%
169	12.389	12.370	12.410	VV	537	9434	0.26%	0.068%
170	12.467	12.410	12.486	VV	621	19764	0.55%	0.142%
171	12.501	12.486	12.548	VV	501	10994	0.31%	0.079%
172	12.563	12.548	12.595	VV	579	11992	0.34%	0.086%
173	12.610	12.595	12.628	VV	903	12853	0.36%	0.092%
174	12.653	12.628	12.697	VV	1873	32029	0.90%	0.230%
175	12.727	12.697	12.761	VV	8615	98407	2.76%	0.708%
176	12.774	12.761	12.808	VV	319	4802	0.13%	0.035%
177	12.826	12.808	12.838	VV	133	1493	0.04%	0.011%
178	12.865	12.838	12.898	VV	485	10379	0.29%	0.075%
179	12.917	12.898	12.948	VV	582	10745	0.30%	0.077%
180	12.970	12.948	12.995	VV	558	9344	0.26%	0.067%
181	13.026	12.995	13.051	PV	9000	105391	2.95%	0.758%
182	13.101	13.051	13.128	VV	238247	2837916	79.51%	20.416%
183	13.140	13.128	13.179	VV	4615	59905	1.68%	0.431%
184	13.201	13.179	13.242	VV	673	16164	0.45%	0.116%
185	13.264	13.242	13.294	VV	1611	25852	0.72%	0.186%
186	13.318	13.294	13.341	VV	2455	36340	1.02%	0.261%
187	13.354	13.341	13.365	VV	598	7324	0.21%	0.053%
188	13.378	13.365	13.402	VV	492	7629	0.21%	0.055%
189	13.452	13.402	13.464	VV	509	11331	0.32%	0.082%
190	13.488	13.464	13.558	VV	5585	76782	2.15%	0.552%
191	13.612	13.558	13.639	VV	1918	34034	0.95%	0.245%
192	13.671	13.639	13.696	VV	1322	23499	0.66%	0.169%
193	13.720	13.696	13.745	VV	1112	17566	0.49%	0.126%
194	13.762	13.745	13.781	VV	1157	14916	0.42%	0.107%

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195	13.796	13.781	13.825	VV	559	10614	0.30%	0.076%
196	13.848	13.825	13.865	VV	2303	30803	0.86%	0.222%
197	13.891	13.865	13.914	VV	1747	34073	0.95%	0.245%
198	13.934	13.914	13.971	VV	1437	21898	0.61%	0.158%
199	14.008	13.971	14.028	VV	570	8918	0.25%	0.064%
200	14.071	14.028	14.104	VV	508	11977	0.34%	0.086%
201	14.121	14.104	14.131	VV	240	3070	0.09%	0.022%
202	14.140	14.131	14.155	VV	275	1974	0.06%	0.014%
203	14.197	14.155	14.218	PV	666	11143	0.31%	0.080%
204	14.279	14.218	14.304	VV	1557	50958	1.43%	0.367%
205	14.316	14.304	14.330	VV	808	11108	0.31%	0.080%
206	14.347	14.330	14.387	VV	1212	23073	0.65%	0.166%
207	14.409	14.387	14.433	VV	2784	35885	1.01%	0.258%
208	14.468	14.433	14.493	VV	1425	31302	0.88%	0.225%
209	14.515	14.493	14.566	VV	2804	52701	1.48%	0.379%
210	14.589	14.566	14.610	VV	1921	26405	0.74%	0.190%
211	14.648	14.610	14.666	VV	911	20934	0.59%	0.151%
212	14.673	14.666	14.695	VV	418	4953	0.14%	0.036%
213	14.710	14.695	14.735	VV	417	6575	0.18%	0.047%
214	14.786	14.735	14.815	VV	1170	23473	0.66%	0.169%
215	14.853	14.815	14.870	VV	946	16347	0.46%	0.118%
216	14.898	14.870	14.918	VV	7024	87765	2.46%	0.631%
217	14.940	14.918	14.971	VV	8247	113055	3.17%	0.813%
218	14.992	14.971	15.014	VV	975	13079	0.37%	0.094%
219	15.059	15.014	15.118	VV	1927	50123	1.40%	0.361%
220	15.135	15.118	15.181	VV	732	12402	0.35%	0.089%
221	15.210	15.181	15.221	PV	731	11972	0.34%	0.086%
222	15.239	15.221	15.304	VV	698	24514	0.69%	0.176%
223	15.338	15.304	15.387	VV	5905	143575	4.02%	1.033%
224	15.400	15.387	15.440	VV	2051	39499	1.11%	0.284%
225	15.466	15.440	15.504	VV	2391	44886	1.26%	0.323%
226	15.567	15.504	15.588	VV	2638	68750	1.93%	0.495%
227	15.609	15.588	15.636	VV	1267	22298	0.62%	0.160%
228	15.654	15.636	15.667	VV	516	7831	0.22%	0.056%
229	15.729	15.667	15.758	VV	1602	46934	1.31%	0.338%
230	15.807	15.758	15.828	VV	667	15407	0.43%	0.111%
231	15.891	15.828	15.908	VV	732	20377	0.57%	0.147%
232	15.926	15.908	15.940	VV	708	9618	0.27%	0.069%
233	15.966	15.940	15.986	VV	1966	31194	0.87%	0.224%
234	16.001	15.986	16.057	VV	828	21001	0.59%	0.151%
235	16.072	16.057	16.081	PV	257	2434	0.07%	0.018%
236	16.102	16.081	16.120	VV	220	3340	0.09%	0.024%
237	16.181	16.120	16.218	VV	844	24484	0.69%	0.176%
238	16.268	16.218	16.296	PV	939	28536	0.80%	0.205%
239	16.367	16.296	16.401	VV	1845	54633	1.53%	0.393%
240	16.451	16.401	16.505	VV	12995	241740	6.77%	1.739%
241	16.582	16.505	16.605	VV	3894	73646	2.06%	0.530%
242	16.617	16.605	16.631	VV	983	12832	0.36%	0.092%
243	16.640	16.631	16.655	VV	780	8203	0.23%	0.059%
244	16.671	16.655	16.692	VV	828	11956	0.33%	0.086%
245	16.773	16.692	16.801	VV	7747	129126	3.62%	0.929%
246	16.830	16.801	16.868	VV	9669	122713	3.44%	0.883%

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247	16.934	16.868	16.943	PV	3545	79988	2.24%	0.575%
248	16.962	16.943	17.008	VV	5208	99226	2.78%	0.714%
249	17.069	17.008	17.081	VV	891	25109	0.70%	0.181%
250	17.142	17.081	17.152	VV	965	31977	0.90%	0.230%
251	17.190	17.152	17.221	VV	1485	49356	1.38%	0.355%
252	17.240	17.221	17.275	VV	1520	33610	0.94%	0.242%
253	17.357	17.275	17.385	VV	4762	119063	3.34%	0.857%
254	17.417	17.385	17.429	VV	1283	21014	0.59%	0.151%
255	17.447	17.429	17.465	VV	1269	21633	0.61%	0.156%
256	17.490	17.465	17.525	VV	2734	44761	1.25%	0.322%
257	17.547	17.525	17.575	VV	937	17415	0.49%	0.125%
258	17.594	17.575	17.605	VV	541	6941	0.19%	0.050%
259	17.619	17.605	17.629	VV	351	4155	0.12%	0.030%
260	17.645	17.629	17.658	PV	400	3447	0.10%	0.025%
261	17.679	17.658	17.687	VV	298	3003	0.08%	0.022%
262	17.719	17.687	17.730	PV	1113	18588	0.52%	0.134%
263	17.797	17.730	17.835	VV	5206	128182	3.59%	0.922%
264	17.863	17.835	17.871	VV	1042	15097	0.42%	0.109%
265	17.887	17.871	17.901	VV	1287	18352	0.51%	0.132%
266	17.962	17.901	18.020	VV	4744	133346	3.74%	0.959%
267	18.052	18.020	18.077	VV	1198	21973	0.62%	0.158%
268	18.104	18.077	18.118	PV	2328	28705	0.80%	0.207%
269	18.128	18.118	18.144	VV	1570	19400	0.54%	0.140%
270	18.195	18.144	18.261	VV	9300	266654	7.47%	1.918%
271	18.292	18.261	18.303	VV	1195	26508	0.74%	0.191%
272	18.327	18.303	18.348	VV	5470	84274	2.36%	0.606%
273	18.358	18.348	18.385	VV	2640	40318	1.13%	0.290%
274	18.397	18.385	18.414	VV	960	10979	0.31%	0.079%
275	18.449	18.414	18.478	PV	7575	105658	2.96%	0.760%
276	18.495	18.478	18.509	VV	675	10277	0.29%	0.074%
277	18.531	18.509	18.558	PV	1004	12436	0.35%	0.089%
278	18.581	18.558	18.598	VV	2094	30764	0.86%	0.221%
279	18.627	18.598	18.658	VV	4698	79509	2.23%	0.572%
280	18.673	18.658	18.687	VV	472	3563	0.10%	0.026%
281	18.747	18.687	18.771	PV	2825	54598	1.53%	0.393%
282	18.795	18.771	18.834	VV	2365	45696	1.28%	0.329%
283	18.842	18.834	18.851	VV	584	4400	0.12%	0.032%
284	18.882	18.851	18.896	VV	1478	21293	0.60%	0.153%
285	18.922	18.896	18.938	VV	832	17762	0.50%	0.128%
286	18.963	18.938	18.974	VV	1189	14343	0.40%	0.103%
287	19.021	18.974	19.055	VV	4656	95543	2.68%	0.687%
288	19.080	19.055	19.099	VV	1655	26800	0.75%	0.193%
289	19.137	19.099	19.195	VV	1878	62373	1.75%	0.449%
290	19.258	19.195	19.280	VV	635	25160	0.70%	0.181%
291	19.298	19.280	19.313	PV	641	8547	0.24%	0.061%
292	19.340	19.313	19.353	VV	567	7546	0.21%	0.054%
293	19.407	19.353	19.439	PV	3673	69299	1.94%	0.499%
294	19.455	19.439	19.465	VV	1904	22400	0.63%	0.161%
295	19.478	19.465	19.497	VV	1415	20056	0.56%	0.144%
296	19.544	19.497	19.568	VV	1435	47207	1.32%	0.340%
297	19.601	19.568	19.621	VV	3655	62757	1.76%	0.451%
298	19.670	19.621	19.729	VV	3060	97869	2.74%	0.704%
299	19.779	19.729	19.824	VV	5389	117319	3.29%	0.844%

300	19.850	19.824	19.865	VV	1285	25204	0.71%	0.181%
301	19.886	19.865	19.927	VV	1697	38750	1.09%	0.279%
302	19.977	19.927	20.008	VV	3947	104787	2.94%	0.754%
303	20.069	20.008	20.090	VV	1656	58922	1.65%	0.424%
304	20.145	20.090	20.178	PV	2434	47149	1.32%	0.339%
Sum of corrected areas:						13900220		