

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032221\
Data File : FE033432.D
Signal(s) : FID1B.CH
Acq On : 22 Mar 2021 13:42
Sample : M1687-01 300X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031621.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.479	4.456	4.506	VV	287789	2836349	39.73%	0.985%
2	4.524	4.506	4.539	VV	48471	492439	6.90%	0.171%
3	4.553	4.539	4.572	VV	27401	324914	4.55%	0.113%
4	4.585	4.572	4.612	VV	15330	233275	3.27%	0.081%
5	4.632	4.612	4.664	VV	33395	623287	8.73%	0.216%
6	4.679	4.664	4.691	VV	32297	377780	5.29%	0.131%
7	4.703	4.691	4.715	VV	26877	309871	4.34%	0.108%
8	4.731	4.715	4.748	VV	85425	883352	12.37%	0.307%
9	4.762	4.748	4.774	VV	47498	495919	6.95%	0.172%
10	4.785	4.774	4.795	VV	33333	394989	5.53%	0.137%
11	4.808	4.795	4.822	VV	43195	534138	7.48%	0.185%
12	4.831	4.822	4.839	VV	30274	283151	3.97%	0.098%
13	4.856	4.839	4.872	VV	74423	881200	12.34%	0.306%
14	4.893	4.872	4.916	VV	72095	1147606	16.07%	0.398%
15	4.932	4.916	4.940	VV	51808	529980	7.42%	0.184%
16	4.952	4.940	4.972	VV	69008	834436	11.69%	0.290%
17	5.005	4.972	5.020	VV	43785	760382	10.65%	0.264%
18	5.029	5.020	5.034	VV	23482	181657	2.54%	0.063%
19	5.038	5.034	5.056	VV	23269	210743	2.95%	0.073%
20	5.084	5.056	5.098	VV	58360	717733	10.05%	0.249%
21	5.117	5.098	5.141	VV	97953	1528310	21.41%	0.531%
22	5.153	5.141	5.165	VV	74388	801505	11.23%	0.278%
23	5.171	5.165	5.182	VV	45957	386194	5.41%	0.134%
24	5.195	5.182	5.205	VV	68586	682189	9.56%	0.237%
25	5.216	5.205	5.238	VV	81541	981810	13.75%	0.341%
26	5.246	5.238	5.260	VV	21661	233090	3.26%	0.081%
27	5.273	5.260	5.293	VV	15242	258421	3.62%	0.090%
28	5.314	5.293	5.327	VV	42899	560153	7.85%	0.194%
29	5.335	5.327	5.344	VV	31726	315280	4.42%	0.109%
30	5.383	5.344	5.394	VV	55985	1204811	16.88%	0.418%
31	5.405	5.394	5.421	VV	56458	682344	9.56%	0.237%
32	5.435	5.421	5.449	VV	30901	470145	6.59%	0.163%
33	5.464	5.449	5.485	VV	40818	615607	8.62%	0.214%
34	5.511	5.485	5.529	VV	431969	4625591	64.79%	1.606%
35	5.541	5.529	5.566	VV	113506	1491311	20.89%	0.518%
36	5.583	5.566	5.596	VV	32217	410300	5.75%	0.142%

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37	5.602	5.596	5.618	VV	20862	234228	3.28%	0.081%
38	5.647	5.618	5.658	VV	25604	499733	7.00%	0.174%
39	5.665	5.658	5.677	VV	24380	255910	3.58%	0.089%
40	5.699	5.677	5.718	VV	131850	1701311	23.83%	0.591%
41	5.727	5.718	5.739	VV	36261	377239	5.28%	0.131%
42	5.758	5.739	5.767	VV	32392	469317	6.57%	0.163%
43	5.795	5.767	5.833	VV	123853	2694619	37.74%	0.936%
44	5.853	5.833	5.869	VV	61372	943828	13.22%	0.328%
45	5.886	5.869	5.903	VV	108709	1383884	19.38%	0.480%
46	5.922	5.903	5.945	VV	60129	1081260	15.15%	0.375%
47	5.964	5.945	5.989	VV	62681	960705	13.46%	0.334%
48	6.011	5.989	6.037	VV	68854	1284268	17.99%	0.446%
49	6.063	6.037	6.083	VV	81147	1493002	20.91%	0.518%
50	6.107	6.083	6.126	VV	83145	1352922	18.95%	0.470%
51	6.150	6.126	6.175	VV	102825	1511316	21.17%	0.525%
52	6.209	6.175	6.226	VV	91719	1863183	26.10%	0.647%
53	6.239	6.226	6.264	VV	52963	1012681	14.18%	0.352%
54	6.279	6.264	6.296	VV	57998	858120	12.02%	0.298%
55	6.330	6.296	6.353	VV	68074	1603297	22.46%	0.557%
56	6.373	6.353	6.390	VV	52188	894176	12.52%	0.310%
57	6.430	6.390	6.459	VV	86953	2088169	29.25%	0.725%
58	6.492	6.459	6.541	VV	416434	5776106	80.91%	2.005%
59	6.554	6.541	6.566	VV	32408	443806	6.22%	0.154%
60	6.583	6.566	6.593	VV	40068	553973	7.76%	0.192%
61	6.607	6.593	6.619	VV	52245	694416	9.73%	0.241%
62	6.639	6.619	6.659	VV	144724	2034370	28.50%	0.706%
63	6.690	6.659	6.704	VV	66667	1372625	19.23%	0.477%
64	6.712	6.704	6.730	VV	48045	625077	8.76%	0.217%
65	6.770	6.730	6.791	VV	86529	1780518	24.94%	0.618%
66	6.829	6.791	6.862	VV	71401	2145635	30.05%	0.745%
67	6.894	6.862	6.918	VV	175281	2608022	36.53%	0.905%
68	6.932	6.918	6.940	VV	37101	431902	6.05%	0.150%
69	6.963	6.940	6.975	VV	50681	922583	12.92%	0.320%
70	7.009	6.975	7.031	VV	83684	2064178	28.91%	0.717%
71	7.051	7.031	7.074	VV	103920	1625487	22.77%	0.564%
72	7.093	7.074	7.107	VV	89337	1279784	17.93%	0.444%
73	7.122	7.107	7.138	VV	105265	1483287	20.78%	0.515%
74	7.151	7.138	7.174	VV	81572	1195977	16.75%	0.415%
75	7.193	7.174	7.235	VV	126605	2352558	32.95%	0.817%
76	7.251	7.235	7.277	VV	60388	1189701	16.66%	0.413%
77	7.295	7.277	7.313	VV	58548	934407	13.09%	0.324%
78	7.336	7.313	7.357	VV	43612	1062276	14.88%	0.369%
79	7.416	7.357	7.443	VV	439553	7139132	100.00%	2.479%
80	7.458	7.443	7.477	VV	63198	1070806	15.00%	0.372%
81	7.487	7.477	7.498	VV	52215	636804	8.92%	0.221%
82	7.504	7.498	7.523	VV	49118	693091	9.71%	0.241%
83	7.535	7.523	7.561	VV	44565	920981	12.90%	0.320%
84	7.589	7.561	7.628	VV	112515	2651375	37.14%	0.921%
85	7.644	7.628	7.661	VV	53286	877355	12.29%	0.305%
86	7.687	7.661	7.699	VV	42357	839659	11.76%	0.292%
87	7.730	7.699	7.741	VV	69112	1273219	17.83%	0.442%
88	7.751	7.741	7.768	VV	63760	903047	12.65%	0.314%
89	7.781	7.768	7.822	VV	54633	1510042	21.15%	0.524%

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90	7.843	7.822	7.855	VV	62360	1035314	14.50%	0.359%
91	7.869	7.855	7.880	VV	70367	987146	13.83%	0.343%
92	7.892	7.880	7.910	VV	72593	1026177	14.37%	0.356%
93	7.934	7.910	7.955	VV	88360	1524045	21.35%	0.529%
94	7.981	7.955	8.002	VV	97269	1719912	24.09%	0.597%
95	8.023	8.002	8.029	VV	89487	1115000	15.62%	0.387%
96	8.039	8.029	8.064	VV	97215	1443414	20.22%	0.501%
97	8.106	8.064	8.126	VV	129907	2403763	33.67%	0.835%
98	8.132	8.126	8.142	VV	44459	425803	5.96%	0.148%
99	8.153	8.142	8.179	VV	42246	894780	12.53%	0.311%
100	8.197	8.179	8.224	VV	69176	1468378	20.57%	0.510%
101	8.240	8.224	8.253	VV	63258	982585	13.76%	0.341%
102	8.286	8.253	8.315	VV	401200	5782946	81.00%	2.008%
103	8.330	8.315	8.349	VV	71871	1190142	16.67%	0.413%
104	8.390	8.349	8.415	VV	63166	2029972	28.43%	0.705%
105	8.451	8.415	8.463	VV	66224	1532847	21.47%	0.532%
106	8.474	8.463	8.489	VV	62986	844807	11.83%	0.293%
107	8.509	8.489	8.547	VV	75186	1837583	25.74%	0.638%
108	8.577	8.547	8.599	VV	53264	1341616	18.79%	0.466%
109	8.613	8.599	8.626	VV	44675	645621	9.04%	0.224%
110	8.646	8.626	8.650	VV	59023	702657	9.84%	0.244%
111	8.659	8.650	8.672	VV	62030	784075	10.98%	0.272%
112	8.705	8.672	8.718	VV	70057	1641978	23.00%	0.570%
113	8.732	8.718	8.758	VV	77590	1559061	21.84%	0.541%
114	8.774	8.758	8.795	VV	69957	1311874	18.38%	0.455%
115	8.821	8.795	8.847	VV	156080	2718103	38.07%	0.944%
116	8.873	8.847	8.896	VV	72611	1540482	21.58%	0.535%
117	8.902	8.896	8.915	VV	46675	528673	7.41%	0.184%
118	8.931	8.915	8.956	VV	51066	1135487	15.91%	0.394%
119	8.971	8.956	9.018	VV	53850	1633054	22.87%	0.567%
120	9.046	9.018	9.069	VV	59126	1516788	21.25%	0.527%
121	9.108	9.069	9.173	VV	370460	6480793	90.78%	2.250%
122	9.192	9.173	9.218	VV	57781	1309531	18.34%	0.455%
123	9.253	9.218	9.276	VV	49364	1532978	21.47%	0.532%
124	9.288	9.276	9.296	VV	39775	451023	6.32%	0.157%
125	9.310	9.296	9.323	VV	47221	682093	9.55%	0.237%
126	9.340	9.323	9.357	VV	54517	956687	13.40%	0.332%
127	9.365	9.357	9.375	VV	42868	456955	6.40%	0.159%
128	9.392	9.375	9.425	VV	54143	1346061	18.85%	0.467%
129	9.438	9.425	9.455	VV	45234	764066	10.70%	0.265%
130	9.482	9.455	9.513	VV	92449	2199847	30.81%	0.764%
131	9.525	9.513	9.538	VV	55918	780001	10.93%	0.271%
132	9.565	9.538	9.587	VV	74659	1738643	24.35%	0.604%
133	9.611	9.587	9.631	VV	72883	1443995	20.23%	0.501%
134	9.664	9.631	9.692	VV	68741	1853856	25.97%	0.644%
135	9.714	9.692	9.747	VV	41555	1263431	17.70%	0.439%
136	9.765	9.747	9.781	VV	38117	749290	10.50%	0.260%
137	9.799	9.781	9.814	VV	44553	809290	11.34%	0.281%
138	9.841	9.814	9.862	VV	64849	1533494	21.48%	0.532%
139	9.886	9.862	9.936	VV	337136	4986267	69.84%	1.731%
140	9.963	9.936	9.979	VV	45899	1108876	15.53%	0.385%
141	9.989	9.979	10.035	VV	45795	1284460	17.99%	0.446%

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142	10.060	10.035	10.082	VV	45412	1088570	15.25%	0.378%
143	10.097	10.082	10.108	VV	37024	565748	7.92%	0.196%
144	10.129	10.108	10.144	VV	37432	776203	10.87%	0.269%
145	10.161	10.144	10.180	VV	41487	809942	11.35%	0.281%
146	10.231	10.180	10.246	VV	58167	1761419	24.67%	0.612%
147	10.273	10.246	10.302	VV	133304	2613796	36.61%	0.908%
148	10.323	10.302	10.342	VV	59993	1173834	16.44%	0.408%
149	10.362	10.342	10.384	VV	64899	1277803	17.90%	0.444%
150	10.417	10.384	10.447	VV	64153	1715564	24.03%	0.596%
151	10.467	10.447	10.483	VV	36110	727592	10.19%	0.253%
152	10.494	10.483	10.504	VV	35207	435290	6.10%	0.151%
153	10.530	10.504	10.546	VV	43859	988576	13.85%	0.343%
154	10.556	10.546	10.585	VV	41427	922669	12.92%	0.320%
155	10.624	10.585	10.660	VV	292984	4612393	64.61%	1.601%
156	10.697	10.660	10.725	VV	123744	2742381	38.41%	0.952%
157	10.740	10.725	10.777	VV	45145	1213992	17.00%	0.421%
158	10.793	10.777	10.797	VV	34447	405832	5.68%	0.141%
159	10.813	10.797	10.819	VV	35769	445411	6.24%	0.155%
160	10.836	10.819	10.854	VV	37544	751734	10.53%	0.261%
161	10.874	10.854	10.891	VV	40381	831801	11.65%	0.289%
162	10.907	10.891	10.920	VV	37792	640105	8.97%	0.222%
163	10.951	10.920	10.983	VV	53688	1719508	24.09%	0.597%
164	11.015	10.983	11.058	VV	61460	2113569	29.61%	0.734%
165	11.078	11.058	11.112	VV	54623	1335098	18.70%	0.464%
166	11.130	11.112	11.163	VV	49747	1190825	16.68%	0.413%
167	11.182	11.163	11.209	VV	36327	903102	12.65%	0.314%
168	11.235	11.209	11.251	VV	36284	866022	12.13%	0.301%
169	11.270	11.251	11.296	VV	36996	953363	13.35%	0.331%
170	11.327	11.296	11.385	VV	236208	4244074	59.45%	1.474%
171	11.418	11.385	11.462	VV	96858	2420191	33.90%	0.840%
172	11.480	11.462	11.502	VV	35065	773197	10.83%	0.268%
173	11.519	11.502	11.542	VV	33846	757455	10.61%	0.263%
174	11.570	11.542	11.578	VV	33366	675219	9.46%	0.234%
175	11.584	11.578	11.587	VV	33285	172071	2.41%	0.060%
176	11.621	11.587	11.665	VV	47969	1843768	25.83%	0.640%
177	11.680	11.665	11.696	VV	37604	648023	9.08%	0.225%
178	11.721	11.696	11.743	VV	48995	1145407	16.04%	0.398%
179	11.760	11.743	11.791	VV	44995	1031207	14.44%	0.358%
180	11.810	11.791	11.844	VV	43983	1125683	15.77%	0.391%
181	11.851	11.844	11.862	VV	30139	318148	4.46%	0.110%
182	11.882	11.862	11.914	VV	34754	966620	13.54%	0.336%
183	11.931	11.914	11.950	VV	30449	634270	8.88%	0.220%
184	11.996	11.950	12.023	VV	190252	3422112	47.93%	1.188%
185	12.046	12.023	12.092	VV	103538	2121625	29.72%	0.737%
186	12.102	12.092	12.144	VV	31077	916652	12.84%	0.318%
187	12.148	12.144	12.170	VV	27823	408439	5.72%	0.142%
188	12.193	12.170	12.215	VV	28165	721806	10.11%	0.251%
189	12.235	12.215	12.248	VV	30217	563654	7.90%	0.196%
190	12.270	12.248	12.321	VV	38419	1416754	19.84%	0.492%
191	12.333	12.321	12.353	VV	30589	555709	7.78%	0.193%
192	12.376	12.353	12.390	VV	33844	681874	9.55%	0.237%
193	12.407	12.390	12.439	VV	41244	955393	13.38%	0.332%
194	12.460	12.439	12.478	VV	34710	679378	9.52%	0.236%

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195	12.483	12.478	12.499	VV	26950	321372	4.50%	0.112%
196	12.507	12.499	12.535	VV	25959	547601	7.67%	0.190%
197	12.560	12.535	12.592	VV	28828	905020	12.68%	0.314%
198	12.635	12.592	12.661	VV	156908	2573174	36.04%	0.893%
199	12.666	12.661	12.679	VV	27577	296070	4.15%	0.103%
200	12.696	12.679	12.740	VV	30438	971850	13.61%	0.337%
201	12.752	12.740	12.766	VV	23860	355441	4.98%	0.123%
202	12.781	12.766	12.801	VV	25491	491148	6.88%	0.171%
203	12.806	12.801	12.827	VV	21336	327159	4.58%	0.114%
204	12.832	12.827	12.838	VV	20674	138738	1.94%	0.048%
205	12.852	12.838	12.867	VV	21726	366622	5.14%	0.127%
206	12.889	12.867	12.942	VV	28918	1128874	15.81%	0.392%
207	12.956	12.942	12.976	VV	24264	449300	6.29%	0.156%
208	12.994	12.976	13.013	VV	27935	547863	7.67%	0.190%
209	13.030	13.013	13.039	VV	28832	395246	5.54%	0.137%
210	13.067	13.039	13.101	VV	325145	5182597	72.59%	1.799%
211	13.125	13.101	13.148	VV	365427	4651268	65.15%	1.615%
212	13.156	13.148	13.206	VV	39293	908829	12.73%	0.316%
213	13.246	13.206	13.275	VV	113802	1928672	27.02%	0.670%
214	13.300	13.275	13.371	VV	58940	1701114	23.83%	0.591%
215	13.375	13.371	13.398	VV	18338	290607	4.07%	0.101%
216	13.415	13.398	13.436	VV	18461	383428	5.37%	0.133%
217	13.478	13.436	13.510	VV	26745	938706	13.15%	0.326%
218	13.523	13.510	13.541	VV	21113	369585	5.18%	0.128%
219	13.554	13.541	13.574	VV	18981	353402	4.95%	0.123%
220	13.592	13.574	13.609	VV	19775	375753	5.26%	0.130%
221	13.625	13.609	13.652	VV	20713	472088	6.61%	0.164%
222	13.672	13.652	13.709	VV	22550	618064	8.66%	0.215%
223	13.729	13.709	13.782	VV	18047	693937	9.72%	0.241%
224	13.790	13.782	13.800	VV	13229	144828	2.03%	0.050%
225	13.832	13.800	13.871	VV	80363	1384815	19.40%	0.481%
226	13.894	13.871	13.910	VV	16857	358140	5.02%	0.124%
227	13.919	13.910	13.965	VV	14986	447455	6.27%	0.155%
228	13.980	13.965	14.002	VV	12127	254447	3.56%	0.088%
229	14.058	14.002	14.092	VV	17375	763668	10.70%	0.265%
230	14.099	14.092	14.111	VV	13271	138685	1.94%	0.048%
231	14.126	14.111	14.146	VV	13357	262296	3.67%	0.091%
232	14.164	14.146	14.179	VV	12759	236752	3.32%	0.082%
233	14.194	14.179	14.210	VV	14008	241734	3.39%	0.084%
234	14.224	14.210	14.231	VV	12640	153749	2.15%	0.053%
235	14.247	14.231	14.268	VV	14159	284737	3.99%	0.099%
236	14.285	14.268	14.334	VV	14421	449048	6.29%	0.156%
237	14.340	14.334	14.364	VV	9546	166951	2.34%	0.058%
238	14.393	14.364	14.426	VV	51219	845373	11.84%	0.294%
239	14.451	14.426	14.484	VV	13214	369686	5.18%	0.128%
240	14.489	14.484	14.504	VV	9553	112973	1.58%	0.039%
241	14.519	14.504	14.540	VV	9889	196109	2.75%	0.068%
242	14.553	14.540	14.571	VV	8385	147098	2.06%	0.051%
243	14.599	14.571	14.634	VV	10182	337249	4.72%	0.117%
244	14.642	14.634	14.661	VV	8448	135373	1.90%	0.047%
245	14.673	14.661	14.699	VV	8561	173955	2.44%	0.060%
246	14.734	14.699	14.762	VV	9702	314107	4.40%	0.109%

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247	14.789	14.762	14.810	VV	8639	214392	3.00%	0.074%
248	14.823	14.810	14.848	VV	6701	140073	1.96%	0.049%
249	14.860	14.848	14.886	VV	6039	128848	1.80%	0.045%
250	14.933	14.886	14.964	VV	31539	575019	8.05%	0.200%
251	14.979	14.964	14.983	VV	5805	63783	0.89%	0.022%
252	14.990	14.983	15.001	VV	5879	59736	0.84%	0.021%
253	15.004	15.001	15.041	VV	5777	127316	1.78%	0.044%
254	15.042	15.041	15.060	VV	4970	54501	0.76%	0.019%
255	15.077	15.060	15.099	VV	4800	103093	1.44%	0.036%
256	15.127	15.099	15.160	VV	5530	177783	2.49%	0.062%
257	15.178	15.160	15.197	VV	4984	101927	1.43%	0.035%
258	15.202	15.197	15.229	VV	4264	73357	1.03%	0.025%
259	15.243	15.229	15.255	VV	4048	60244	0.84%	0.021%
260	15.271	15.255	15.293	VV	4444	91086	1.28%	0.032%
261	15.318	15.293	15.342	VV	5813	131879	1.85%	0.046%
262	15.361	15.342	15.400	VV	4016	118729	1.66%	0.041%
263	15.405	15.400	15.424	VV	2785	40179	0.56%	0.014%
264	15.453	15.424	15.486	VV	16332	277098	3.88%	0.096%
265	15.509	15.486	15.610	VV	5597	214339	3.00%	0.074%
266	15.634	15.610	15.662	VV	2712	70572	0.99%	0.025%
267	15.666	15.662	15.686	VV	2162	29695	0.42%	0.010%
268	15.689	15.686	15.703	VV	2126	20410	0.29%	0.007%
269	15.718	15.703	15.733	VV	1965	32342	0.45%	0.011%
270	15.773	15.733	15.802	VV	2273	78687	1.10%	0.027%
271	15.825	15.802	15.866	VV	1999	60097	0.84%	0.021%
272	15.887	15.866	15.924	VV	1384	43221	0.61%	0.015%
273	15.954	15.924	15.989	VV	8632	137676	1.93%	0.048%
274	16.009	15.989	16.034	VV	1383	30848	0.43%	0.011%
275	16.050	16.034	16.077	VV	922	19936	0.28%	0.007%
276	16.092	16.077	16.099	VV	839	10105	0.14%	0.004%
277	16.129	16.099	16.166	VV	1188	37311	0.52%	0.013%
278	16.178	16.166	16.222	VV	707	19912	0.28%	0.007%
279	16.269	16.222	16.286	VV	774	23311	0.33%	0.008%
280	16.322	16.286	16.355	VV	903	27310	0.38%	0.009%
281	16.370	16.355	16.390	VV	838	13430	0.19%	0.005%
282	16.396	16.390	16.401	VV	490	2869	0.04%	0.001%
283	16.437	16.401	16.467	VV	5231	76509	1.07%	0.027%
284	16.516	16.467	16.553	VV	1551	42799	0.60%	0.015%
285	16.560	16.553	16.582	VV	375	4817	0.07%	0.002%
286	16.603	16.582	16.634	VV	420	9065	0.13%	0.003%
287	16.649	16.634	16.655	VV	221	2267	0.03%	0.001%
288	16.665	16.655	16.674	VV	266	2248	0.03%	0.001%
289	16.679	16.674	16.687	VV	207	1164	0.02%	0.000%
290	16.693	16.687	16.704	VV	205	1451	0.02%	0.001%
291	16.708	16.704	16.711	VV	206	720	0.01%	0.000%
292	16.714	16.711	16.717	VV	180	542	0.01%	0.000%
293	16.721	16.717	16.725	VV	178	638	0.01%	0.000%
294	16.740	16.725	16.752	VV	317	3139	0.04%	0.001%
295	16.803	16.752	16.837	PV	585	12931	0.18%	0.004%
296	16.904	16.837	16.940	PV	5265	76812	1.08%	0.027%
Sum of corrected areas:					288021181			

