

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF021519\
 Data File : FF003538.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2019 22:44
 Sample : K1358-03 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.336	4.302	4.363	BH	3072	26130	0.08%	0.023%
2	4.377	4.363	4.393	PH	238	1031	0.00%	0.001%
3	4.406	4.393	4.424	PH	119	-758	-0.00%	-0.001%
4	4.438	4.424	4.466	PH	53	-2816	-0.01%	-0.002%
5	4.489	4.466	4.524	PH	256	1045	0.00%	0.001%
6	4.533	4.524	4.545	PH	108	553	0.00%	0.000%
7	4.563	4.545	4.576	PH	218	1619	0.00%	0.001%
8	4.591	4.576	4.607	PH	657	4354	0.01%	0.004%
9	4.617	4.607	4.634	PH	182	-1166	-0.00%	-0.001%
10	4.644	4.634	4.656	PH	-79	-1970	-0.01%	-0.002%
11	4.667	4.656	4.677	PH	-34	-1791	-0.01%	-0.002%
12	4.688	4.677	4.698	PH	-108	-1962	-0.01%	-0.002%
13	4.713	4.698	4.728	PH	156	-1026	-0.00%	-0.001%
14	4.753	4.728	4.777	PH	159	-2754	-0.01%	-0.002%
15	4.805	4.777	4.837	PH	24	-8323	-0.03%	-0.007%
16	4.864	4.837	4.882	PH	-80	-9761	-0.03%	-0.008%
17	4.891	4.882	4.911	PH	-372	-7266	-0.02%	-0.006%
18	4.947	4.911	4.963	PH	-13	-9820	-0.03%	-0.009%
19	4.978	4.963	5.002	PH	328	-1031	-0.00%	-0.001%
20	5.018	5.002	5.040	PH	242	-2597	-0.01%	-0.002%
21	5.054	5.040	5.065	PH	143	-1232	-0.00%	-0.001%
22	5.081	5.065	5.125	PH	773	1101	0.00%	0.001%
23	5.131	5.125	5.136	PH	-344	-2370	-0.01%	-0.002%
24	5.140	5.136	5.162	PH	-368	-7272	-0.02%	-0.006%
25	5.173	5.162	5.178	PH	-234	-3364	-0.01%	-0.003%
26	5.196	5.178	5.223	PH	759	2117	0.01%	0.002%
27	5.240	5.223	5.249	PH	-101	-2891	-0.01%	-0.003%
28	5.262	5.249	5.284	PH	262	-3080	-0.01%	-0.003%
29	5.296	5.284	5.319	PH	-404	-10095	-0.03%	-0.009%
30	5.323	5.319	5.352	PH	-430	-10977	-0.03%	-0.010%
31	5.376	5.352	5.422	PH	4241	33177	0.10%	0.029%
32	5.445	5.422	5.485	PH	1111	3385	0.01%	0.003%
33	5.493	5.485	5.519	PH	-331	-8778	-0.03%	-0.008%
34	5.524	5.519	5.529	PH	-454	-2984	-0.01%	-0.003%
35	5.533	5.529	5.536	PH	-414	-2253	-0.01%	-0.002%
36	5.559	5.536	5.642	PH	606	-16899	-0.05%	-0.015%

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37	5.659	5.642	5.697	PH	564	-793	-0.00%	-0.001%
38	5.715	5.697	5.734	PH	-36	-5830	-0.02%	-0.005%
39	5.747	5.734	5.762	PH	144	-3921	-0.01%	-0.003%
40	5.786	5.762	5.809	PH	-306	-13656	-0.04%	-0.012%
41	5.832	5.809	5.851	PH	-215	-13557	-0.04%	-0.012%
42	5.882	5.851	5.902	PH	-20	-12445	-0.04%	-0.011%
43	5.928	5.902	5.957	PH	260	-4810	-0.01%	-0.004%
44	5.973	5.957	5.991	PH	209	-4012	-0.01%	-0.003%
45	6.017	5.991	6.039	PH	547	-5476	-0.02%	-0.005%
46	6.078	6.039	6.129	PH	769	-4590	-0.01%	-0.004%
47	6.140	6.129	6.148	PH	-208	-3904	-0.01%	-0.003%
48	6.163	6.148	6.176	PH	-208	-5736	-0.02%	-0.005%
49	6.193	6.176	6.219	PH	-203	-9122	-0.03%	-0.008%
50	6.236	6.219	6.260	PH	-103	-8201	-0.02%	-0.007%
51	6.290	6.260	6.332	PH	-65	-13438	-0.04%	-0.012%
52	6.357	6.332	6.397	PH	4824	36221	0.11%	0.032%
53	6.414	6.397	6.428	PH	-484	-9832	-0.03%	-0.009%
54	6.443	6.428	6.456	PH	-255	-7059	-0.02%	-0.006%
55	6.477	6.456	6.489	PH	-204	-6950	-0.02%	-0.006%
56	6.506	6.489	6.527	PH	1629	10901	0.03%	0.009%
57	6.546	6.527	6.567	PH	214	-3151	-0.01%	-0.003%
58	6.578	6.567	6.592	PH	-184	-5460	-0.02%	-0.005%
59	6.635	6.592	6.660	PH	117	-12309	-0.04%	-0.011%
60	6.678	6.660	6.687	PH	108	-1575	-0.00%	-0.001%
61	6.701	6.687	6.730	PH	469	4054	0.01%	0.004%
62	6.755	6.730	6.790	PH	1025	2412	0.01%	0.002%
63	6.819	6.790	6.837	PH	-117	-7681	-0.02%	-0.007%
64	6.855	6.837	6.860	PH	449	1651	0.00%	0.001%
65	6.873	6.860	6.896	HH	625	5177	0.02%	0.005%
66	6.915	6.896	6.939	PH	951	4858	0.01%	0.004%
67	6.961	6.939	6.970	PH	837	4872	0.01%	0.004%
68	6.983	6.970	7.002	HH	1154	14289	0.04%	0.012%
69	7.015	7.002	7.039	HH	955	8962	0.03%	0.008%
70	7.059	7.039	7.096	PH	1966	19672	0.06%	0.017%
71	7.114	7.096	7.140	PH	510	991	0.00%	0.001%
72	7.158	7.140	7.169	PH	318	541	0.00%	0.000%
73	7.188	7.169	7.222	PH	475	7547	0.02%	0.007%
74	7.280	7.222	7.309	PH	6325	75828	0.23%	0.066%
75	7.338	7.309	7.362	PH	755	7754	0.02%	0.007%
76	7.366	7.362	7.389	PH	63	-1174	-0.00%	-0.001%
77	7.402	7.389	7.430	PH	-20	-2841	-0.01%	-0.002%
78	7.453	7.430	7.485	PH	1127	9580	0.03%	0.008%
79	7.505	7.485	7.525	PH	-15	-5014	-0.02%	-0.004%
80	7.542	7.525	7.550	PH	-195	-4572	-0.01%	-0.004%
81	7.566	7.550	7.579	PH	86	-1426	-0.00%	-0.001%
82	7.596	7.579	7.600	PH	66	-524	-0.00%	-0.000%
83	7.616	7.600	7.632	PH	319	1338	0.00%	0.001%
84	7.643	7.632	7.677	PH	109	-2790	-0.01%	-0.002%
85	7.707	7.677	7.720	PH	435	3069	0.01%	0.003%
86	7.734	7.720	7.752	HH	646	7603	0.02%	0.007%
87	7.757	7.752	7.780	HH	430	758	0.00%	0.001%
88	7.801	7.780	7.821	PH	539	1607	0.00%	0.001%
89	7.846	7.821	7.865	PH	893	8896	0.03%	0.008%

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90	7.884	7.865	7.892	HH	854	8263	0.02%	0.007%
91	7.903	7.892	7.927	HH	873	7292	0.02%	0.006%
92	7.972	7.927	8.009	PH	2346	21496	0.06%	0.019%
93	8.026	8.009	8.037	PH	162	977	0.00%	0.001%
94	8.086	8.037	8.127	PH	6817	115708	0.35%	0.101%
95	8.150	8.127	8.181	HH	6470	82850	0.25%	0.072%
96	8.210	8.181	8.235	HH	2341	34756	0.10%	0.030%
97	8.256	8.235	8.281	HH	1285	21920	0.07%	0.019%
98	8.307	8.281	8.346	HH	1167	18211	0.05%	0.016%
99	8.368	8.346	8.382	HH	536	6788	0.02%	0.006%
100	8.388	8.382	8.420	HH	148	598	0.00%	0.001%
101	8.424	8.420	8.427	PH	-51	-384	-0.00%	-0.000%
102	8.438	8.427	8.460	PH	35	-2281	-0.01%	-0.002%
103	8.477	8.460	8.487	PH	-83	-3496	-0.01%	-0.003%
104	8.508	8.487	8.532	PH	341	3231	0.01%	0.003%
105	8.554	8.532	8.585	HH	588	12377	0.04%	0.011%
106	8.603	8.585	8.625	HH	1037	13594	0.04%	0.012%
107	8.642	8.625	8.657	HH	637	7542	0.02%	0.007%
108	8.686	8.657	8.718	HH	2582	34761	0.10%	0.030%
109	8.740	8.718	8.755	PH	428	2924	0.01%	0.003%
110	8.764	8.755	8.782	PH	165	900	0.00%	0.001%
111	8.801	8.782	8.818	HH	393	5068	0.02%	0.004%
112	8.831	8.818	8.851	HH	506	4647	0.01%	0.004%
113	8.891	8.851	8.918	PH	594	10147	0.03%	0.009%
114	8.936	8.918	8.948	HH	694	7742	0.02%	0.007%
115	8.972	8.948	8.995	HH	5025	61141	0.18%	0.053%
116	9.024	8.995	9.055	HH	7246	86658	0.26%	0.075%
117	9.060	9.055	9.087	HH	383	841	0.00%	0.001%
118	9.118	9.087	9.139	PH	321	552	0.00%	0.000%
119	9.155	9.139	9.188	PH	122	7	0.00%	0.000%
120	9.200	9.188	9.224	PH	170	-1213	-0.00%	-0.001%
121	9.256	9.224	9.288	PH	327	289	0.00%	0.000%
122	9.298	9.288	9.319	PH	40	-1557	-0.00%	-0.001%
123	9.358	9.319	9.398	PH	2705	50638	0.15%	0.044%
124	9.419	9.398	9.455	HH	963	22168	0.07%	0.019%
125	9.480	9.455	9.498	HH	553	7782	0.02%	0.007%
126	9.517	9.498	9.565	HH	640	16221	0.05%	0.014%
127	9.582	9.565	9.610	HH	573	5340	0.02%	0.005%
128	9.619	9.610	9.645	PH	55	-643	-0.00%	-0.001%
129	9.686	9.645	9.728	PH	2878	41563	0.12%	0.036%
130	9.751	9.728	9.776	HH	3873	43760	0.13%	0.038%
131	9.780	9.776	9.802	HH	107	99	0.00%	0.000%
132	9.813	9.802	9.837	PH	31	-1128	-0.00%	-0.001%
133	9.852	9.837	9.874	PH	172	-633	-0.00%	-0.001%
134	9.878	9.874	9.900	PH	-153	-3821	-0.01%	-0.003%
135	9.919	9.900	9.942	PH	3	-2812	-0.01%	-0.002%
136	9.947	9.942	9.950	PH	-147	-729	-0.00%	-0.001%
137	9.962	9.950	9.971	PH	-70	-1575	-0.00%	-0.001%
138	9.982	9.971	10.000	PH	-122	-3167	-0.01%	-0.003%
139	10.024	10.000	10.054	PH	16	-3824	-0.01%	-0.003%
140	10.057	10.054	10.062	PH	-188	-1022	-0.00%	-0.001%
141	10.100	10.062	10.112	PH	174	225	0.00%	0.000%

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142	10.140	10.112	10.170	PH	1705	25765	0.08%	0.022%
143	10.191	10.170	10.211	HH	630	10590	0.03%	0.009%
144	10.228	10.211	10.244	HH	713	9805	0.03%	0.009%
145	10.264	10.244	10.269	HH	400	3705	0.01%	0.003%
146	10.282	10.269	10.313	HH	563	5801	0.02%	0.005%
147	10.334	10.313	10.346	PH	427	4655	0.01%	0.004%
148	10.390	10.346	10.405	HH	1479	29429	0.09%	0.026%
149	10.423	10.405	10.460	HH	2215	37630	0.11%	0.033%
150	10.490	10.460	10.516	HH	3112	44415	0.13%	0.039%
151	10.540	10.516	10.598	HH	20540	265790	0.80%	0.231%
152	10.605	10.598	10.649	HH	289	4599	0.01%	0.004%
153	10.661	10.649	10.676	PH	101	-42	-0.00%	-0.000%
154	10.711	10.676	10.720	PH	398	4474	0.01%	0.004%
155	10.742	10.720	10.769	HH	2232	30664	0.09%	0.027%
156	10.776	10.769	10.787	HH	482	4392	0.01%	0.004%
157	10.819	10.787	10.852	HH	1186	26294	0.08%	0.023%
158	10.880	10.852	10.895	HH	646	12892	0.04%	0.011%
159	10.900	10.895	10.926	HH	440	6262	0.02%	0.005%
160	10.935	10.926	10.942	HH	341	2412	0.01%	0.002%
161	10.947	10.942	10.959	HH	331	2607	0.01%	0.002%
162	10.963	10.959	10.979	HH	279	1995	0.01%	0.002%
163	10.997	10.979	11.020	HH	660	8914	0.03%	0.008%
164	11.042	11.020	11.072	HH	1467	25598	0.08%	0.022%
165	11.117	11.072	11.150	HH	973	23641	0.07%	0.021%
166	11.169	11.150	11.174	HH	641	7256	0.02%	0.006%
167	11.194	11.174	11.220	HH	2872	39380	0.12%	0.034%
168	11.245	11.220	11.263	HH	2915	40397	0.12%	0.035%
169	11.281	11.263	11.307	HH	1611	30190	0.09%	0.026%
170	11.316	11.307	11.331	HH	698	9333	0.03%	0.008%
171	11.343	11.331	11.359	HH	713	10312	0.03%	0.009%
172	11.382	11.359	11.387	HH	1044	13570	0.04%	0.012%
173	11.390	11.387	11.415	HH	969	12883	0.04%	0.011%
174	11.436	11.415	11.459	HH	1065	19816	0.06%	0.017%
175	11.483	11.459	11.509	HH	1006	25567	0.08%	0.022%
176	11.512	11.509	11.521	HH	894	5961	0.02%	0.005%
177	11.545	11.521	11.562	HH	1597	29291	0.09%	0.025%
178	11.579	11.562	11.619	HH	1751	44644	0.13%	0.039%
179	11.625	11.619	11.634	HH	1091	9458	0.03%	0.008%
180	11.658	11.634	11.671	HH	2272	38886	0.12%	0.034%
181	11.675	11.671	11.705	HH	2043	37311	0.11%	0.032%
182	11.725	11.705	11.732	HH	4729	52393	0.16%	0.046%
183	11.753	11.732	11.800	HH	29715	413875	1.24%	0.360%
184	11.816	11.800	11.833	HH	2310	38572	0.12%	0.034%
185	11.865	11.833	11.885	HH	3405	75687	0.23%	0.066%
186	11.922	11.885	11.955	HH	828290	9597468	28.83%	8.348%
187	11.965	11.955	12.009	HH	4052	87259	0.26%	0.076%
188	12.021	12.009	12.037	HH	1862	29586	0.09%	0.026%
189	12.046	12.037	12.065	HH	1720	27783	0.08%	0.024%
190	12.085	12.065	12.119	HH	1942	55346	0.17%	0.048%
191	12.126	12.119	12.132	HH	1513	11756	0.04%	0.010%
192	12.146	12.132	12.151	HH	1637	18281	0.05%	0.016%
193	12.157	12.151	12.180	HH	1718	27747	0.08%	0.024%
194	12.194	12.180	12.210	HH	1779	29801	0.09%	0.026%

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195	12.229	12.210	12.269	HH	2036	65382	0.20%	0.057%
196	12.272	12.269	12.305	HH	1827	38632	0.12%	0.034%
197	12.355	12.305	12.366	HH	3902	101893	0.31%	0.089%
198	12.386	12.366	12.409	HH	11077	161460	0.49%	0.140%
199	12.419	12.409	12.423	HH	2308	19412	0.06%	0.017%
200	12.447	12.423	12.468	HH	3233	70726	0.21%	0.062%
201	12.508	12.468	12.531	HH	4518	108684	0.33%	0.095%
202	12.561	12.531	12.625	HH	19175	335629	1.01%	0.292%
203	12.632	12.625	12.645	HH	2014	23615	0.07%	0.021%
204	12.668	12.645	12.673	HH	2185	34800	0.10%	0.030%
205	12.688	12.673	12.695	HH	2468	30647	0.09%	0.027%
206	12.698	12.695	12.715	HH	2378	27789	0.08%	0.024%
207	12.727	12.715	12.742	HH	2607	39524	0.12%	0.034%
208	12.762	12.742	12.782	HH	2935	64678	0.19%	0.056%
209	12.784	12.782	12.788	HH	2657	8886	0.03%	0.008%
210	12.818	12.788	12.835	HH	2902	78535	0.24%	0.068%
211	12.862	12.835	12.900	HH	8822	192522	0.58%	0.167%
212	12.956	12.900	12.983	HH	2041168	33287905	100.00%	28.955%
213	13.012	12.983	13.029	HH	1719454	23016205	69.14%	20.020%
214	13.035	13.029	13.077	HH	202102	2322839	6.98%	2.020%
215	13.092	13.077	13.109	HH	8669	142716	0.43%	0.124%
216	13.123	13.109	13.141	HH	7169	122599	0.37%	0.107%
217	13.177	13.141	13.204	HH	383825	4718036	14.17%	4.104%
218	13.214	13.204	13.227	HH	14793	192355	0.58%	0.167%
219	13.233	13.227	13.252	HH	12688	157215	0.47%	0.137%
220	13.265	13.252	13.311	HH	10651	241803	0.73%	0.210%
221	13.336	13.311	13.357	HH	7114	164375	0.49%	0.143%
222	13.374	13.357	13.417	HH	6558	203203	0.61%	0.177%
223	13.470	13.417	13.499	HH	37604	718572	2.16%	0.625%
224	13.523	13.499	13.554	HH	7279	225195	0.68%	0.196%
225	13.579	13.554	13.595	HH	8458	184133	0.55%	0.160%
226	13.606	13.595	13.628	HH	7963	138616	0.42%	0.121%
227	13.653	13.628	13.677	HH	6513	172174	0.52%	0.150%
228	13.716	13.677	13.725	HH	13256	255148	0.77%	0.222%
229	13.750	13.725	13.785	HH	21296	506033	1.52%	0.440%
230	13.818	13.785	13.859	HH	22184	608697	1.83%	0.529%
231	13.876	13.859	13.893	HH	7355	140838	0.42%	0.123%
232	13.916	13.893	13.932	HH	8731	187001	0.56%	0.163%
233	13.941	13.932	13.948	HH	8300	80079	0.24%	0.070%
234	13.991	13.948	14.001	HH	33389	592499	1.78%	0.515%
235	14.010	14.001	14.058	HH	31949	583694	1.75%	0.508%
236	14.109	14.058	14.135	HH	15769	577374	1.73%	0.502%
237	14.162	14.135	14.185	HH	27713	529432	1.59%	0.461%
238	14.190	14.185	14.209	HH	12093	162115	0.49%	0.141%
239	14.224	14.209	14.249	HH	11137	255812	0.77%	0.223%
240	14.270	14.249	14.298	HH	13397	337029	1.01%	0.293%
241	14.333	14.298	14.366	HH	49532	997552	3.00%	0.868%
242	14.387	14.366	14.414	HH	22784	472439	1.42%	0.411%
243	14.441	14.414	14.473	HH	20237	501658	1.51%	0.436%
244	14.490	14.473	14.514	HH	10166	246226	0.74%	0.214%
245	14.518	14.514	14.538	HH	10028	140021	0.42%	0.122%
246	14.554	14.538	14.559	HH	10123	123580	0.37%	0.107%

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247	14.564	14.559	14.571	HH	10212	73107	0.22%	0.064%
248	14.610	14.571	14.636	HH	23800	583435	1.75%	0.507%
249	14.652	14.636	14.677	HH	11928	272618	0.82%	0.237%
250	14.703	14.677	14.724	HH	12918	330564	0.99%	0.288%
251	14.749	14.724	14.766	HH	15025	339740	1.02%	0.296%
252	14.802	14.766	14.849	HH	32183	1001327	3.01%	0.871%
253	14.872	14.849	14.890	HH	13896	329173	0.99%	0.286%
254	14.915	14.890	14.941	HH	13498	396909	1.19%	0.345%
255	14.955	14.941	14.976	HH	13353	277486	0.83%	0.241%
256	14.980	14.976	14.985	HH	13166	74314	0.22%	0.065%
257	14.997	14.985	15.031	HH	13284	355455	1.07%	0.309%
258	15.066	15.031	15.089	HH	13975	460561	1.38%	0.401%
259	15.127	15.089	15.159	HH	14168	578120	1.74%	0.503%
260	15.206	15.159	15.280	HH	18287	1108303	3.33%	0.964%
261	15.299	15.280	15.309	HH	14559	249771	0.75%	0.217%
262	15.349	15.309	15.369	HH	18534	599248	1.80%	0.521%
263	15.396	15.369	15.450	HH	36534	1049258	3.15%	0.913%
264	15.467	15.450	15.490	HH	16328	380688	1.14%	0.331%
265	15.514	15.490	15.519	HH	15616	262636	0.79%	0.228%
266	15.589	15.519	15.618	HH	17243	968561	2.91%	0.842%
267	15.665	15.618	15.675	HH	16925	564894	1.70%	0.491%
268	15.682	15.675	15.686	HH	16521	106729	0.32%	0.093%
269	15.730	15.686	15.746	HH	17539	618837	1.86%	0.538%
270	15.762	15.746	15.775	HH	18069	301978	0.91%	0.263%
271	15.791	15.775	15.795	HH	18410	215660	0.65%	0.188%
272	15.840	15.795	15.855	HH	23021	731621	2.20%	0.636%
273	15.871	15.855	15.890	HH	24960	479223	1.44%	0.417%
274	15.898	15.890	15.920	HH	22040	388955	1.17%	0.338%
275	15.929	15.920	15.938	HH	19919	203775	0.61%	0.177%
276	15.943	15.938	15.951	HH	19948	157944	0.47%	0.137%
277	16.013	15.951	16.016	HH	22002	802178	2.41%	0.698%
278	16.028	16.016	16.056	HH	22310	523980	1.57%	0.456%
279	16.082	16.056	16.090	HH	22250	438823	1.32%	0.382%
280	16.135	16.090	16.154	HH	24950	914561	2.75%	0.796%
281	16.171	16.154	16.188	HH	23725	475186	1.43%	0.413%
282	16.230	16.188	16.264	HH	25473	1123872	3.38%	0.978%
283	16.281	16.264	16.287	HH	24788	329290	0.99%	0.286%
284	16.320	16.287	16.360	HH	33545	1267409	3.81%	1.102%
285	16.388	16.360	16.420	HH	33117	1031733	3.10%	0.897%
286	16.448	16.420	16.469	HH	28852	827794	2.49%	0.720%
287	16.499	16.469	16.508	HH	28959	674006	2.02%	0.586%
288	16.536	16.508	16.568	HH	29446	1040581	3.13%	0.905%
289	16.603	16.568	16.613	HH	30968	808564	2.43%	0.703%
290	16.634	16.613	16.671	HH	33729	1105279	3.32%	0.961%
291	16.697	16.671	16.730	HH	35009	1173679	3.53%	1.021%
292	16.755	16.730	16.764	HH	32903	653323	1.96%	0.568%
293	16.793	16.764	16.829	HH	42218	1436897	4.32%	1.250%
Sum of corrected areas:					114964924			