

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080719AL\
 Data File : FC042747.D
 Signal(s) : FID1A.CH
 Acq On : 07 Aug 2019 11:49
 Sample : K4154-06RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.455	3.422	3.470	BV	75	1121	0.03%	0.004%
2	3.492	3.470	3.531	PV	249	4807	0.14%	0.016%
3	3.538	3.531	3.566	VV	164	2586	0.08%	0.009%
4	3.587	3.566	3.621	VV	170	3132	0.09%	0.011%
5	3.684	3.621	3.693	PV	191	5268	0.15%	0.018%
6	3.701	3.693	3.726	VV	211	2127	0.06%	0.007%
7	3.754	3.726	3.764	VV	151	2440	0.07%	0.008%
8	3.771	3.764	3.779	VV	176	1201	0.04%	0.004%
9	3.795	3.779	3.841	VV	474	7009	0.21%	0.024%
10	3.860	3.841	3.892	VV	169	3648	0.11%	0.012%
11	3.919	3.892	3.970	VV	222	6020	0.18%	0.021%
12	3.986	3.970	4.026	VV	187	3708	0.11%	0.013%
13	4.036	4.026	4.054	PV	237	2069	0.06%	0.007%
14	4.074	4.054	4.119	VV	211	5131	0.15%	0.018%
15	4.157	4.119	4.174	VV	363	6488	0.19%	0.022%
16	4.181	4.174	4.201	VV	271	2813	0.08%	0.010%
17	4.224	4.201	4.236	VV	149	2719	0.08%	0.009%
18	4.249	4.236	4.274	VV	250	3417	0.10%	0.012%
19	4.295	4.274	4.310	VV	231	4007	0.12%	0.014%
20	4.327	4.310	4.359	VV	363	6442	0.19%	0.022%
21	4.366	4.359	4.376	VV	213	1965	0.06%	0.007%
22	4.384	4.376	4.439	VV	245	4703	0.14%	0.016%
23	4.482	4.439	4.522	VV	850	14968	0.44%	0.051%
24	4.553	4.522	4.578	VV	721	11311	0.33%	0.039%
25	4.586	4.578	4.612	VV	217	3024	0.09%	0.010%
26	4.628	4.612	4.647	VV	213	2624	0.08%	0.009%
27	4.667	4.647	4.686	VV	531	7045	0.21%	0.024%
28	4.709	4.686	4.742	VV	589	12015	0.35%	0.041%
29	4.755	4.742	4.792	VV	517	9808	0.29%	0.033%
30	4.803	4.792	4.818	VV	372	4035	0.12%	0.014%
31	4.837	4.818	4.851	VV	693	8356	0.24%	0.029%
32	4.859	4.851	4.872	VV	412	4028	0.12%	0.014%
33	4.901	4.872	4.915	VV	571	10185	0.30%	0.035%
34	4.936	4.915	4.974	VV	633	12982	0.38%	0.044%
35	4.986	4.974	5.022	VV	321	5892	0.17%	0.020%
36	5.035	5.022	5.061	VV	314	4030	0.12%	0.014%

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37	5.102	5.061	5.117	VV	755	11345	0.33%	0.039%
38	5.139	5.117	5.161	VV	830	15299	0.45%	0.052%
39	5.179	5.161	5.211	VV	3483	37508	1.10%	0.128%
40	5.236	5.211	5.260	VV	2052	24289	0.71%	0.083%
41	5.291	5.260	5.311	VV	688	13184	0.39%	0.045%
42	5.370	5.311	5.400	VV	1687	38233	1.12%	0.130%
43	5.413	5.400	5.439	VV	941	13982	0.41%	0.048%
44	5.478	5.439	5.517	VV	1039	30579	0.89%	0.104%
45	5.547	5.517	5.563	VV	1079	19630	0.57%	0.067%
46	5.581	5.563	5.606	VV	2070	32078	0.94%	0.109%
47	5.620	5.606	5.641	VV	2595	26700	0.78%	0.091%
48	5.676	5.641	5.694	VV	1168	19686	0.58%	0.067%
49	5.717	5.694	5.731	VV	791	12898	0.38%	0.044%
50	5.741	5.731	5.749	VV	904	8810	0.26%	0.030%
51	5.758	5.749	5.787	VV	891	13126	0.38%	0.045%
52	5.794	5.787	5.809	VV	344	3132	0.09%	0.011%
53	5.816	5.809	5.841	VV	196	3775	0.11%	0.013%
54	5.859	5.841	5.869	VV	540	6518	0.19%	0.022%
55	5.879	5.869	5.904	VV	418	5699	0.17%	0.019%
56	5.925	5.904	5.962	VV	366	6219	0.18%	0.021%
57	5.986	5.962	6.012	VV	234	3901	0.11%	0.013%
58	6.031	6.012	6.054	PV	220	2752	0.08%	0.009%
59	6.081	6.054	6.103	VV	205	4618	0.14%	0.016%
60	6.132	6.103	6.155	VV	316	6830	0.20%	0.023%
61	6.174	6.155	6.193	VV	293	4311	0.13%	0.015%
62	6.215	6.193	6.255	VV	341	7898	0.23%	0.027%
63	6.274	6.255	6.322	VV	460	9231	0.27%	0.031%
64	6.346	6.322	6.368	VV	277	4086	0.12%	0.014%
65	6.445	6.368	6.468	VV	372	14309	0.42%	0.049%
66	6.494	6.468	6.508	VV	261	5407	0.16%	0.018%
67	6.553	6.508	6.614	VV	5077	67866	1.99%	0.231%
68	6.627	6.614	6.645	VV	301	4386	0.13%	0.015%
69	6.656	6.645	6.686	VV	153	3280	0.10%	0.011%
70	6.700	6.686	6.724	VV	480	6548	0.19%	0.022%
71	6.738	6.724	6.780	VV	297	4632	0.14%	0.016%
72	6.792	6.780	6.809	VV	142	1122	0.03%	0.004%
73	6.833	6.809	6.856	VV	161	1900	0.06%	0.006%
74	6.881	6.856	6.897	VV	183	1842	0.05%	0.006%
75	6.917	6.897	6.951	PV	232	3659	0.11%	0.012%
76	6.960	6.951	6.974	VV	94	1019	0.03%	0.003%
77	7.000	6.974	7.036	VV	301	5654	0.17%	0.019%
78	7.064	7.036	7.084	VV	326	4991	0.15%	0.017%
79	7.111	7.084	7.131	VV	190	3301	0.10%	0.011%
80	7.144	7.131	7.191	VV	154	4279	0.13%	0.015%
81	7.207	7.191	7.229	VV	261	2933	0.09%	0.010%
82	7.247	7.229	7.264	VV	132	2390	0.07%	0.008%
83	7.278	7.264	7.301	VV	356	4504	0.13%	0.015%
84	7.330	7.301	7.381	VV	1310	19539	0.57%	0.067%
85	7.408	7.381	7.428	VV	388	6213	0.18%	0.021%
86	7.468	7.428	7.512	VV	876	15261	0.45%	0.052%
87	7.536	7.512	7.586	VV	728	9901	0.29%	0.034%
88	7.613	7.586	7.664	VV	727	10236	0.30%	0.035%
89	7.687	7.664	7.711	VV	469	6775	0.20%	0.023%

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90	7.729	7.711	7.750	VV	666	7271	0.21%	0.025%
91	7.800	7.750	7.864	VV	762	23415	0.69%	0.080%
92	7.896	7.864	7.941	VV	435	13121	0.38%	0.045%
93	7.958	7.941	7.968	VV	264	3220	0.09%	0.011%
94	7.982	7.968	8.017	VV	215	3734	0.11%	0.013%
95	8.038	8.017	8.063	PV	291	4873	0.14%	0.017%
96	8.088	8.063	8.121	VV	1286	16102	0.47%	0.055%
97	8.245	8.121	8.258	VV	735	25089	0.73%	0.086%
98	8.275	8.258	8.312	VV	657	16584	0.49%	0.057%
99	8.334	8.312	8.416	VV	2683	38888	1.14%	0.133%
100	8.457	8.416	8.474	VV	240	5139	0.15%	0.018%
101	8.486	8.474	8.501	VV	125	1532	0.04%	0.005%
102	8.509	8.501	8.520	VV	138	1065	0.03%	0.004%
103	8.535	8.520	8.587	VV	177	3779	0.11%	0.013%
104	8.661	8.611	8.777	PV	29943	476256	13.93%	1.624%
105	8.785	8.777	8.847	VV	1144	34891	1.02%	0.119%
106	8.867	8.847	8.881	VV	800	13787	0.40%	0.047%
107	8.889	8.881	8.916	VV	708	12008	0.35%	0.041%
108	8.923	8.916	8.949	VV	538	8870	0.26%	0.030%
109	8.960	8.949	8.991	VV	485	9180	0.27%	0.031%
110	9.045	8.991	9.109	VV	1218	42193	1.23%	0.144%
111	9.153	9.109	9.196	VV	1045	33103	0.97%	0.113%
112	9.214	9.196	9.227	VV	332	4860	0.14%	0.017%
113	9.243	9.227	9.288	VV	376	8059	0.24%	0.027%
114	9.293	9.288	9.324	VV	233	3488	0.10%	0.012%
115	9.333	9.324	9.343	VV	225	1704	0.05%	0.006%
116	9.368	9.343	9.384	VV	363	5408	0.16%	0.018%
117	9.393	9.384	9.419	VV	231	3417	0.10%	0.012%
118	9.443	9.419	9.466	VV	450	6788	0.20%	0.023%
119	9.513	9.466	9.562	VV	709	17515	0.51%	0.060%
120	9.583	9.562	9.624	VV	558	11521	0.34%	0.039%
121	9.665	9.624	9.689	VV	422	9667	0.28%	0.033%
122	9.704	9.689	9.737	VV	413	5968	0.17%	0.020%
123	9.761	9.737	9.819	VV	189	5223	0.15%	0.018%
124	9.844	9.819	9.881	VV	417	9181	0.27%	0.031%
125	9.885	9.881	9.900	VV	221	2307	0.07%	0.008%
126	9.923	9.900	9.977	VV	1496	22370	0.65%	0.076%
127	10.034	9.977	10.086	VV	279	6639	0.19%	0.023%
128	10.100	10.086	10.122	PV	100	1255	0.04%	0.004%
129	10.161	10.136	10.186	VV	150	2313	0.07%	0.008%
130	10.194	10.186	10.225	VV	120	1813	0.05%	0.006%
131	10.267	10.225	10.285	VV	190	3622	0.11%	0.012%
132	10.312	10.285	10.341	VV	415	8419	0.25%	0.029%
133	10.364	10.341	10.376	VV	232	3459	0.10%	0.012%
134	10.403	10.376	10.436	VV	381	8686	0.25%	0.030%
135	10.454	10.436	10.512	VV	254	6741	0.20%	0.023%
136	10.537	10.512	10.546	VV	189	2702	0.08%	0.009%
137	10.587	10.546	10.612	VV	414	10191	0.30%	0.035%
138	10.658	10.612	10.695	VV	1277	21538	0.63%	0.073%
139	10.726	10.695	10.749	VV	625	12321	0.36%	0.042%
140	10.764	10.749	10.817	VV	446	13219	0.39%	0.045%
141	10.848	10.817	10.866	VV	319	6618	0.19%	0.023%

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142	10.870	10.866	10.896	VV	310	3877	0.11%	0.013%
143	10.913	10.896	10.944	VV	241	3986	0.12%	0.014%
144	10.972	10.944	11.012	VV	377	8590	0.25%	0.029%
145	11.032	11.012	11.059	VV	328	7340	0.21%	0.025%
146	11.091	11.059	11.122	VV	393	10380	0.30%	0.035%
147	11.164	11.122	11.202	VV	497	12295	0.36%	0.042%
148	11.233	11.202	11.267	VV	333	7950	0.23%	0.027%
149	11.288	11.267	11.311	VV	762	10420	0.30%	0.036%
150	11.324	11.311	11.336	VV	304	3732	0.11%	0.013%
151	11.356	11.336	11.388	VV	1362	18457	0.54%	0.063%
152	11.403	11.388	11.423	VV	321	4655	0.14%	0.016%
153	11.448	11.423	11.482	VV	524	8820	0.26%	0.030%
154	11.512	11.482	11.542	VV	239	4111	0.12%	0.014%
155	11.551	11.542	11.572	VV	101	1041	0.03%	0.004%
156	11.589	11.572	11.629	PV	216	2649	0.08%	0.009%
157	11.652	11.629	11.700	VV	226	6678	0.20%	0.023%
158	11.749	11.700	11.777	VV	313	6881	0.20%	0.023%
159	11.812	11.794	11.826	VV	303	4237	0.12%	0.014%
160	11.839	11.826	11.875	VV	362	5590	0.16%	0.019%
161	11.885	11.875	11.896	VV	142	1010	0.03%	0.003%
162	11.913	11.896	11.933	VV	149	2022	0.06%	0.007%
163	11.957	11.933	11.989	VV	316	7146	0.21%	0.024%
164	12.020	11.989	12.090	VV	1273	25077	0.73%	0.086%
165	12.116	12.090	12.152	VV	265	6936	0.20%	0.024%
166	12.177	12.152	12.221	VV	298	6187	0.18%	0.021%
167	12.247	12.221	12.267	PV	234	4812	0.14%	0.016%
168	12.300	12.267	12.372	VV	325	12632	0.37%	0.043%
169	12.452	12.372	12.474	VV	707	17443	0.51%	0.059%
170	12.481	12.474	12.491	VV	349	3096	0.09%	0.011%
171	12.511	12.491	12.544	VV	671	12044	0.35%	0.041%
172	12.598	12.544	12.631	VV	452	13470	0.39%	0.046%
173	12.658	12.631	12.717	VV	1597	27597	0.81%	0.094%
174	12.727	12.717	12.736	VV	250	2382	0.07%	0.008%
175	12.745	12.736	12.759	VV	160	2346	0.07%	0.008%
176	12.781	12.759	12.836	VV	291	6953	0.20%	0.024%
177	12.872	12.855	12.897	PV	200	2753	0.08%	0.009%
178	12.915	12.897	12.939	VV	216	4006	0.12%	0.014%
179	12.952	12.939	12.966	VV	208	2791	0.08%	0.010%
180	12.979	12.966	13.005	VV	181	2535	0.07%	0.009%
181	13.019	13.005	13.037	VV	170	2131	0.06%	0.007%
182	13.103	13.037	13.197	VV	109137	1377609	40.31%	4.699%
183	13.209	13.197	13.243	VV	552	10149	0.30%	0.035%
184	13.267	13.243	13.302	VV	1461	23565	0.69%	0.080%
185	13.332	13.302	13.379	VV	349	10866	0.32%	0.037%
186	13.407	13.379	13.420	VV	205	3862	0.11%	0.013%
187	13.438	13.420	13.461	VV	176	2444	0.07%	0.008%
188	13.503	13.461	13.529	VV	355	8741	0.26%	0.030%
189	13.537	13.529	13.559	VV	312	4184	0.12%	0.014%
190	13.569	13.559	13.604	VV	251	4647	0.14%	0.016%
191	13.626	13.604	13.634	VV	195	2693	0.08%	0.009%
192	13.645	13.634	13.657	VV	214	2501	0.07%	0.009%
193	13.677	13.657	13.734	VV	443	12982	0.38%	0.044%
194	13.749	13.734	13.779	VV	292	6645	0.19%	0.023%

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195	13.802	13.779	13.826	VV	474	8721	0.26%	0.030%
196	13.851	13.826	13.893	VV	3831	52123	1.53%	0.178%
197	13.909	13.893	13.934	VV	381	6176	0.18%	0.021%
198	13.941	13.934	13.972	VV	273	3375	0.10%	0.012%
199	14.002	13.972	14.024	VV	164	2918	0.09%	0.010%
200	14.035	14.024	14.050	PV	126	1084	0.03%	0.004%
201	14.075	14.050	14.102	PV	386	6927	0.20%	0.024%
202	14.118	14.102	14.131	VV	138	1566	0.05%	0.005%
203	14.145	14.131	14.166	VV	202	3042	0.09%	0.010%
204	14.187	14.166	14.202	PV	70	1384	0.04%	0.005%
205	14.233	14.202	14.242	VV	150	2474	0.07%	0.008%
206	14.285	14.242	14.342	VV	7215	103596	3.03%	0.353%
207	14.363	14.342	14.387	VV	377	6361	0.19%	0.022%
208	14.410	14.387	14.449	VV	1800	24327	0.71%	0.083%
209	14.488	14.449	14.518	VV	257	6494	0.19%	0.022%
210	14.534	14.518	14.567	VV	276	5043	0.15%	0.017%
211	14.573	14.567	14.585	VV	162	1334	0.04%	0.005%
212	14.623	14.585	14.635	VV	284	5531	0.16%	0.019%
213	14.694	14.635	14.747	VV	288	12692	0.37%	0.043%
214	14.765	14.747	14.776	VV	279	3414	0.10%	0.012%
215	14.800	14.776	14.825	VV	425	8434	0.25%	0.029%
216	14.883	14.825	14.901	VV	536	13141	0.38%	0.045%
217	14.909	14.901	14.918	VV	362	3360	0.10%	0.011%
218	14.948	14.918	14.979	VV	2050	32511	0.95%	0.111%
219	15.011	14.979	15.044	VV	614	12927	0.38%	0.044%
220	15.057	15.044	15.067	VV	231	2349	0.07%	0.008%
221	15.094	15.067	15.114	VV	392	7012	0.21%	0.024%
222	15.143	15.114	15.181	VV	399	9764	0.29%	0.033%
223	15.231	15.181	15.257	VV	503	12808	0.37%	0.044%
224	15.282	15.257	15.315	VV	302	7689	0.22%	0.026%
225	15.334	15.315	15.346	VV	291	3738	0.11%	0.013%
226	15.368	15.346	15.396	VV	266	6180	0.18%	0.021%
227	15.428	15.396	15.441	VV	397	6456	0.19%	0.022%
228	15.467	15.441	15.547	VV	2823	46075	1.35%	0.157%
229	15.563	15.547	15.601	VV	187	3374	0.10%	0.012%
230	15.618	15.601	15.627	PV	142	1862	0.05%	0.006%
231	15.648	15.627	15.667	VV	209	3833	0.11%	0.013%
232	15.678	15.667	15.697	VV	187	1909	0.06%	0.007%
233	15.706	15.697	15.715	VV	139	1252	0.04%	0.004%
234	15.727	15.715	15.746	VV	126	2072	0.06%	0.007%
235	15.786	15.746	15.809	VV	314	6660	0.19%	0.023%
236	15.840	15.809	15.877	VV	207	5763	0.17%	0.020%
237	15.928	15.877	15.942	VV	279	5432	0.16%	0.019%
238	15.966	15.942	16.059	VV	3296	51122	1.50%	0.174%
239	16.183	16.059	16.209	VV	201	10091	0.30%	0.034%
240	16.218	16.209	16.237	VV	151	1311	0.04%	0.004%
241	16.272	16.237	16.307	PV	367	8293	0.24%	0.028%
242	16.322	16.307	16.369	VV	274	5438	0.16%	0.019%
243	16.447	16.369	16.503	VV	6203	91842	2.69%	0.313%
244	16.520	16.503	16.542	PV	155	1975	0.06%	0.007%
245	16.572	16.542	16.581	VV	166	2108	0.06%	0.007%
246	16.617	16.581	16.646	VV	246	5680	0.17%	0.019%

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247	16.692	16.646	16.711	VV	169	5367	0.16%	0.018%
248	16.742	16.711	16.765	VV	248	4506	0.13%	0.015%
249	16.792	16.765	16.826	VV	352	5558	0.16%	0.019%
250	16.876	16.826	16.884	PV	615	6628	0.19%	0.023%
251	16.911	16.884	16.979	VV	5887	85369	2.50%	0.291%
252	17.126	16.979	17.134	VV	397	17515	0.51%	0.060%
253	17.150	17.134	17.155	VV	313	3577	0.10%	0.012%
254	17.252	17.155	17.275	VV	403	24136	0.71%	0.082%
255	17.360	17.275	17.409	VV	13997	211548	6.19%	0.722%
256	17.417	17.409	17.430	VV	395	4388	0.13%	0.015%
257	17.450	17.430	17.462	VV	446	7238	0.21%	0.025%
258	17.498	17.462	17.551	VV	502	21383	0.63%	0.073%
259	17.579	17.551	17.598	VV	439	10895	0.32%	0.037%
260	17.638	17.598	17.673	VV	666	21515	0.63%	0.073%
261	17.708	17.673	17.724	VV	559	16227	0.47%	0.055%
262	17.796	17.724	17.835	VV	6811	128827	3.77%	0.439%
263	17.959	17.835	18.026	VV	1227	106943	3.13%	0.365%
264	18.066	18.026	18.086	VV	1367	41029	1.20%	0.140%
265	18.115	18.086	18.135	VV	1335	35948	1.05%	0.123%
266	18.143	18.135	18.148	VV	1303	9727	0.28%	0.033%
267	18.217	18.148	18.260	VV	8090	184713	5.40%	0.630%
268	18.287	18.260	18.305	VV	1714	42815	1.25%	0.146%
269	18.322	18.305	18.341	VV	1925	39134	1.14%	0.133%
270	18.479	18.341	18.501	VV	2343	188788	5.52%	0.644%
271	18.527	18.501	18.548	VV	2353	64166	1.88%	0.219%
272	18.625	18.548	18.659	VV	6077	211921	6.20%	0.723%
273	18.696	18.659	18.703	VV	2795	71187	2.08%	0.243%
274	18.743	18.703	18.755	VV	3130	90922	2.66%	0.310%
275	18.758	18.755	18.768	VV	3091	24360	0.71%	0.083%
276	18.791	18.768	18.809	VV	3356	79322	2.32%	0.271%
277	18.962	18.809	18.973	VV	3999	351129	10.27%	1.198%
278	19.021	18.973	19.052	VV	6385	224489	6.57%	0.766%
279	19.405	19.052	19.435	VV	7584	1249857	36.57%	4.263%
280	19.779	19.435	19.799	VV	10320	1767784	51.72%	6.030%
281	19.961	19.799	19.987	VV	13224	1219683	35.69%	4.160%
282	20.042	19.987	20.074	VV	14034	665366	19.47%	2.269%
283	20.141	20.074	20.171	VV	14501	790008	23.11%	2.695%
284	20.499	20.171	20.531	VV	17426	3417843	100.00%	11.658%
285	20.601	20.531	20.620	VV	17240	911151	26.66%	3.108%
286	20.685	20.620	20.736	VV	20548	1265687	37.03%	4.317%
287	20.740	20.736	20.825	VV	17600	924902	27.06%	3.155%
288	20.836	20.825	20.841	VV	17191	165358	4.84%	0.564%
289	20.888	20.841	20.935	VV	17640	980449	28.69%	3.344%
290	20.942	20.935	20.958	VV	17305	243069	7.11%	0.829%
291	20.967	20.958	21.131	VV	17213	1722982	50.41%	5.877%
292	21.195	21.131	21.231	VV	16307	974969	28.53%	3.325%
293	21.261	21.231	21.271	VV	16225	386562	11.31%	1.319%
294	21.318	21.271	21.369	VV	16378	955019	27.94%	3.257%
295	21.379	21.369	21.384	VV	16132	145400	4.25%	0.496%
296	21.399	21.384	21.405	VV	16178	199064	5.82%	0.679%
297	21.448	21.405	21.475	VV	16201	677936	19.84%	2.312%
298	21.513	21.475	21.521	VV	16152	448558	13.12%	1.530%
299	21.530	21.521	21.545	VV	16133	228469	6.68%	0.779%

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300	21.551	21.545	21.659	VV	16083	1094909	32.04%	3.735%
301	21.676	21.659	21.715	VV	15953	532188	15.57%	1.815%
302	21.720	21.715	21.775	VV	15862	568531	16.63%	1.939%
303	21.811	21.775	21.901	VBA	15927	1219509	35.68%	4.160%
					Sum of corrected areas:	29318010		

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