

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050189.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 6:18
 Sample : L4218-03DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.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	3.387	3.316	3.414	BV	181	3069	0.07%	0.006%
2	3.420	3.414	3.457	VV	330	1662	0.04%	0.003%
3	3.499	3.457	3.560	PV	160	4040	0.09%	0.007%
4	3.568	3.560	3.606	VV	153	2123	0.05%	0.004%
5	3.659	3.627	3.697	VV	174	2988	0.07%	0.005%
6	3.704	3.697	3.739	PV	147	1935	0.04%	0.004%
7	3.761	3.739	3.776	VV	202	2400	0.05%	0.004%
8	3.787	3.776	3.802	VV	169	1509	0.03%	0.003%
9	3.806	3.802	3.824	VV	142	1287	0.03%	0.002%
10	3.844	3.824	3.856	VV	124	1438	0.03%	0.003%
11	3.895	3.856	3.912	VV	145	3118	0.07%	0.006%
12	3.923	3.912	3.944	VV	141	1662	0.04%	0.003%
13	3.963	3.944	4.021	VV	282	6588	0.15%	0.012%
14	4.030	4.021	4.039	VV	108	1237	0.03%	0.002%
15	4.052	4.039	4.124	VV	199	8071	0.18%	0.015%
16	4.136	4.124	4.152	VV	164	2305	0.05%	0.004%
17	4.160	4.152	4.199	VV	138	3338	0.08%	0.006%
18	4.218	4.199	4.247	VV	305	5509	0.12%	0.010%
19	4.254	4.247	4.287	VV	204	3475	0.08%	0.006%
20	4.309	4.287	4.317	VV	149	1876	0.04%	0.003%
21	4.325	4.317	4.349	VV	157	1662	0.04%	0.003%
22	4.392	4.349	4.436	PV	202	6328	0.14%	0.011%
23	4.449	4.436	4.474	VV	421	5541	0.12%	0.010%
24	4.499	4.474	4.511	VV	178	3298	0.07%	0.006%
25	4.520	4.511	4.561	VV	177	4354	0.10%	0.008%
26	4.606	4.561	4.634	VV	186	6080	0.14%	0.011%
27	4.667	4.634	4.687	VV	289	6406	0.14%	0.012%
28	4.702	4.687	4.721	VV	306	4550	0.10%	0.008%
29	4.733	4.721	4.771	VV	328	5502	0.12%	0.010%
30	4.784	4.771	4.812	VV	193	3197	0.07%	0.006%
31	4.831	4.812	4.849	VV	272	4129	0.09%	0.007%
32	4.856	4.849	4.892	VV	193	4395	0.10%	0.008%
33	4.926	4.892	4.967	VV	302	6597	0.15%	0.012%
34	4.981	4.967	5.022	VV	220	4363	0.10%	0.008%
35	5.058	5.022	5.080	VV	205	5578	0.13%	0.010%
36	5.093	5.080	5.122	VV	316	5003	0.11%	0.009%

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37	5.133	5.122	5.159	VV	257	4275	0.10%	0.008%
38	5.191	5.159	5.247	VV	311	7076	0.16%	0.013%
39	5.256	5.247	5.277	VV	166	1953	0.04%	0.004%
40	5.293	5.277	5.327	PV	266	4636	0.10%	0.008%
41	5.353	5.327	5.374	VV	219	3989	0.09%	0.007%
42	5.382	5.374	5.432	VV	226	4629	0.10%	0.008%
43	5.438	5.432	5.451	VV	157	1397	0.03%	0.003%
44	5.459	5.451	5.467	VV	155	1016	0.02%	0.002%
45	5.488	5.467	5.507	VV	961	11327	0.25%	0.021%
46	5.523	5.507	5.542	VV	382	5922	0.13%	0.011%
47	5.555	5.542	5.571	VV	228	2591	0.06%	0.005%
48	5.592	5.571	5.622	VV	185	3247	0.07%	0.006%
49	5.628	5.622	5.655	VV	197	1789	0.04%	0.003%
50	5.677	5.655	5.699	VV	436	5471	0.12%	0.010%
51	5.706	5.699	5.721	VV	127	1067	0.02%	0.002%
52	5.776	5.721	5.819	VV	400	11109	0.25%	0.020%
53	5.830	5.819	5.852	VV	280	3180	0.07%	0.006%
54	5.867	5.852	5.894	VV	336	5098	0.11%	0.009%
55	5.900	5.894	5.921	VV	190	1799	0.04%	0.003%
56	5.945	5.921	5.964	VV	201	3078	0.07%	0.006%
57	5.994	5.964	6.019	VV	301	4435	0.10%	0.008%
58	6.047	6.019	6.071	VV	529	8104	0.18%	0.015%
59	6.083	6.071	6.109	VV	336	4655	0.10%	0.008%
60	6.129	6.109	6.157	PV	299	5102	0.11%	0.009%
61	6.188	6.157	6.212	VV	415	7482	0.17%	0.014%
62	6.226	6.212	6.246	VV	241	3475	0.08%	0.006%
63	6.263	6.246	6.281	VV	262	3634	0.08%	0.007%
64	6.316	6.281	6.334	VV	305	5667	0.13%	0.010%
65	6.355	6.334	6.382	VV	381	5609	0.13%	0.010%
66	6.411	6.382	6.444	VV	328	7588	0.17%	0.014%
67	6.471	6.444	6.521	VV	1089	16299	0.37%	0.030%
68	6.562	6.521	6.579	VV	152	2876	0.06%	0.005%
69	6.619	6.579	6.651	VV	570	9995	0.22%	0.018%
70	6.659	6.651	6.711	VV	226	4650	0.10%	0.008%
71	6.754	6.711	6.774	PV	290	5447	0.12%	0.010%
72	6.799	6.774	6.841	PV	307	7317	0.16%	0.013%
73	6.878	6.841	6.901	VV	842	12187	0.27%	0.022%
74	6.991	6.901	7.014	VV	565	23334	0.52%	0.042%
75	7.032	7.014	7.059	VV	677	10823	0.24%	0.020%
76	7.074	7.059	7.089	VV	473	6656	0.15%	0.012%
77	7.108	7.089	7.156	VV	678	16265	0.37%	0.029%
78	7.174	7.156	7.216	VV	620	11618	0.26%	0.021%
79	7.240	7.216	7.260	VV	501	8331	0.19%	0.015%
80	7.274	7.260	7.294	VV	383	5329	0.12%	0.010%
81	7.302	7.294	7.319	VV	293	3062	0.07%	0.006%
82	7.395	7.319	7.431	VV	1800	35080	0.79%	0.064%
83	7.444	7.431	7.465	VV	317	4516	0.10%	0.008%
84	7.474	7.465	7.514	VV	295	4924	0.11%	0.009%
85	7.526	7.514	7.542	VV	150	1958	0.04%	0.004%
86	7.572	7.542	7.613	VV	481	11603	0.26%	0.021%
87	7.629	7.613	7.649	VV	208	2994	0.07%	0.005%
88	7.658	7.649	7.680	VV	185	2083	0.05%	0.004%
89	7.831	7.817	7.866	VV	887	23133	0.52%	0.042%

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90	7.874	7.866	7.895	VV	774	10599	0.24%	0.019%
91	7.918	7.895	7.943	VV	749	14532	0.33%	0.026%
92	7.963	7.943	7.987	VV	806	13765	0.31%	0.025%
93	8.015	7.987	8.064	VV	897	26426	0.59%	0.048%
94	8.088	8.064	8.111	VV	1195	20098	0.45%	0.036%
95	8.125	8.111	8.139	VV	558	9346	0.21%	0.017%
96	8.177	8.139	8.189	VV	770	19592	0.44%	0.035%
97	8.203	8.189	8.217	VV	1082	15142	0.34%	0.027%
98	8.231	8.217	8.247	VV	1159	17615	0.40%	0.032%
99	8.266	8.247	8.306	VV	2899	45875	1.03%	0.083%
100	8.332	8.306	8.365	VV	2336	40102	0.90%	0.073%
101	8.387	8.365	8.422	VV	2279	39030	0.88%	0.071%
102	8.435	8.422	8.468	VV	729	14848	0.33%	0.027%
103	8.493	8.468	8.532	VV	648	16462	0.37%	0.030%
104	8.681	8.664	8.702	VV	1917	34999	0.79%	0.063%
105	8.739	8.702	8.783	VV	2024	72581	1.63%	0.131%
106	8.802	8.783	8.839	VV	1895	36705	0.83%	0.066%
107	8.855	8.839	8.902	VV	790	22287	0.50%	0.040%
108	8.922	8.902	8.944	VV	754	14602	0.33%	0.026%
109	8.960	8.944	8.976	VV	744	11825	0.27%	0.021%
110	8.994	8.976	9.013	VV	692	13242	0.30%	0.024%
111	9.028	9.013	9.057	VV	575	12640	0.28%	0.023%
112	9.090	9.057	9.118	VV	3291	46425	1.04%	0.084%
113	9.132	9.118	9.162	VV	628	12578	0.28%	0.023%
114	9.175	9.162	9.219	VV	443	8992	0.20%	0.016%
115	9.246	9.219	9.267	VV	605	9322	0.21%	0.017%
116	9.282	9.267	9.312	VV	421	7910	0.18%	0.014%
117	9.330	9.312	9.354	VV	406	7096	0.16%	0.013%
118	9.383	9.354	9.407	VV	554	9711	0.22%	0.018%
119	9.430	9.407	9.444	VV	335	5182	0.12%	0.009%
120	9.471	9.444	9.521	VV	1252	29927	0.67%	0.054%
121	9.549	9.521	9.577	VV	902	19348	0.43%	0.035%
122	9.595	9.577	9.604	VV	648	7714	0.17%	0.014%
123	9.618	9.604	9.637	VV	667	10535	0.24%	0.019%
124	9.648	9.637	9.670	VV	572	8027	0.18%	0.015%
125	9.681	9.670	9.719	VV	363	7246	0.16%	0.013%
126	9.735	9.719	9.761	VV	340	5996	0.13%	0.011%
127	9.789	9.761	9.819	VV	839	17973	0.40%	0.033%
128	9.831	9.819	9.849	VV	503	8056	0.18%	0.015%
129	9.869	9.849	9.937	VV	3287	49999	1.12%	0.091%
130	9.945	9.937	10.036	VV	316	9862	0.22%	0.018%
131	10.045	10.036	10.116	VV	297	6611	0.15%	0.012%
132	10.145	10.131	10.196	PV	219	3952	0.09%	0.007%
133	10.213	10.196	10.231	VV	513	7016	0.16%	0.013%
134	10.258	10.231	10.282	VV	1359	20060	0.45%	0.036%
135	10.316	10.282	10.376	VV	1658	52619	1.18%	0.095%
136	10.398	10.376	10.442	VV	948	17774	0.40%	0.032%
137	10.466	10.442	10.504	VV	536	12931	0.29%	0.023%
138	10.532	10.504	10.577	VV	796	22027	0.50%	0.040%
139	10.608	10.577	10.646	VV	3349	47772	1.07%	0.086%
140	10.679	10.646	10.769	VV	1884	52592	1.18%	0.095%
141	10.772	10.769	10.788	VV	310	1960	0.04%	0.004%

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142	10.837	10.788	10.849	VV	323	7982	0.18%	0.014%
143	10.874	10.849	10.926	VV	9717	137074	3.08%	0.248%
144	10.951	10.926	10.986	VV	2933	50493	1.13%	0.091%
145	11.002	10.986	11.039	VV	1038	21179	0.48%	0.038%
146	11.060	11.039	11.097	VV	449	11550	0.26%	0.021%
147	11.117	11.097	11.147	VV	175	4262	0.10%	0.008%
148	11.177	11.147	11.199	VV	583	10023	0.23%	0.018%
149	11.240	11.199	11.261	VV	647	13665	0.31%	0.025%
150	11.269	11.261	11.291	VV	299	5166	0.12%	0.009%
151	11.311	11.291	11.337	VV	2975	34933	0.79%	0.063%
152	11.363	11.337	11.379	VV	355	6097	0.14%	0.011%
153	11.401	11.379	11.434	VV	1950	27909	0.63%	0.051%
154	11.470	11.434	11.492	PV	373	5695	0.13%	0.010%
155	11.528	11.492	11.548	VV	504	9537	0.21%	0.017%
156	11.572	11.548	11.592	VV	304	6080	0.14%	0.011%
157	11.633	11.592	11.659	VV	65713	724344	16.28%	1.311%
158	11.676	11.659	11.692	VV	2687	38293	0.86%	0.069%
159	11.709	11.692	11.758	VV	3147	63539	1.43%	0.115%
160	11.792	11.758	11.809	VV	2792	49939	1.12%	0.090%
161	11.825	11.809	11.840	VV	2102	28354	0.64%	0.051%
162	11.862	11.840	11.902	VV	2945	55623	1.25%	0.101%
163	11.920	11.902	11.942	VV	203	2824	0.06%	0.005%
164	11.980	11.942	12.004	PV	2544	34057	0.77%	0.062%
165	12.033	12.004	12.120	VV	38969	471554	10.60%	0.854%
166	12.150	12.120	12.169	VV	886	13228	0.30%	0.024%
167	12.180	12.169	12.196	VV	587	6503	0.15%	0.012%
168	12.212	12.196	12.226	VV	498	7307	0.16%	0.013%
169	12.245	12.226	12.337	VV	1975	71948	1.62%	0.130%
170	12.354	12.337	12.380	VV	980	18765	0.42%	0.034%
171	12.395	12.380	12.411	VV	681	10347	0.23%	0.019%
172	12.420	12.411	12.452	VV	574	11713	0.26%	0.021%
173	12.468	12.452	12.519	VV	859	21061	0.47%	0.038%
174	12.539	12.519	12.554	VV	849	12706	0.29%	0.023%
175	12.575	12.554	12.597	VV	2655	35504	0.80%	0.064%
176	12.619	12.597	12.659	VV	3083	53144	1.19%	0.096%
177	12.694	12.659	12.779	VV	20558	260816	5.86%	0.472%
178	12.842	12.804	12.864	VV	592	13959	0.31%	0.025%
179	12.882	12.864	12.897	VV	1015	12776	0.29%	0.023%
180	12.906	12.897	12.962	VV	561	14952	0.34%	0.027%
181	12.992	12.962	13.021	VV	18612	223758	5.03%	0.405%
182	13.055	13.021	13.088	VV	74112	1464142	32.91%	2.650%
183	13.108	13.088	13.132	VV	64818	766296	17.22%	1.387%
184	13.141	13.132	13.191	VV	5300	83205	1.87%	0.151%
185	13.201	13.191	13.212	VV	311	3630	0.08%	0.007%
186	13.233	13.212	13.251	VV	1896	23367	0.53%	0.042%
187	13.286	13.251	13.311	VV	12253	166588	3.74%	0.302%
188	13.326	13.311	13.369	VV	2246	57845	1.30%	0.105%
189	13.388	13.369	13.430	VV	1319	38566	0.87%	0.070%
190	13.455	13.430	13.531	VV	2190	64688	1.45%	0.117%
191	13.583	13.531	13.624	VV	4941	104148	2.34%	0.189%
192	13.643	13.624	13.671	VV	889	17783	0.40%	0.032%
193	13.693	13.671	13.714	VV	2180	30526	0.69%	0.055%
194	13.733	13.714	13.755	VV	2178	32279	0.73%	0.058%

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195	13.766	13.755	13.791	VV	612	9135	0.21%	0.017%
196	13.820	13.791	13.840	VV	2369	35651	0.80%	0.065%
197	13.861	13.840	13.884	VV	2577	38883	0.87%	0.070%
198	13.903	13.884	13.967	VV	1740	35372	0.80%	0.064%
199	13.977	13.967	14.001	VV	253	3358	0.08%	0.006%
200	14.031	14.001	14.066	PV	569	13876	0.31%	0.025%
201	14.083	14.066	14.149	VV	944	28018	0.63%	0.051%
202	14.188	14.149	14.206	PV	469	10344	0.23%	0.019%
203	14.227	14.206	14.242	VV	733	11426	0.26%	0.021%
204	14.277	14.242	14.309	VV	1500	34522	0.78%	0.062%
205	14.328	14.309	14.359	VV	1627	30218	0.68%	0.055%
206	14.384	14.359	14.409	VV	1971	35628	0.80%	0.064%
207	14.441	14.409	14.474	VV	1947	50344	1.13%	0.091%
208	14.501	14.474	14.537	VV	2392	47997	1.08%	0.087%
209	14.561	14.537	14.587	VV	3038	49730	1.12%	0.090%
210	14.630	14.587	14.664	VV	1433	37933	0.85%	0.069%
211	14.686	14.664	14.719	VV	729	17326	0.39%	0.031%
212	14.755	14.719	14.802	VV	732	20302	0.46%	0.037%
213	14.834	14.802	14.847	PV	639	9715	0.22%	0.018%
214	14.875	14.847	14.894	VV	8400	119801	2.69%	0.217%
215	14.915	14.894	14.991	VV	10452	171133	3.85%	0.310%
216	15.036	14.991	15.097	VV	1877	48892	1.10%	0.089%
217	15.107	15.097	15.137	VV	444	6783	0.15%	0.012%
218	15.147	15.137	15.157	VV	199	1799	0.04%	0.003%
219	15.184	15.157	15.203	VV	700	10910	0.25%	0.020%
220	15.225	15.203	15.249	VV	651	12675	0.28%	0.023%
221	15.315	15.249	15.399	VV	2649	72808	1.64%	0.132%
222	15.444	15.399	15.481	PV	1273	28354	0.64%	0.051%
223	15.514	15.481	15.527	PV	1249	22718	0.51%	0.041%
224	15.547	15.527	15.568	VV	3030	43083	0.97%	0.078%
225	15.583	15.568	15.617	VV	1611	24445	0.55%	0.044%
226	15.709	15.617	15.767	VV	1563	63228	1.42%	0.114%
227	15.786	15.767	15.807	VV	537	9439	0.21%	0.017%
228	15.827	15.807	15.844	VV	340	6341	0.14%	0.011%
229	15.870	15.844	15.887	VV	704	12408	0.28%	0.022%
230	15.944	15.887	15.964	VV	1590	34487	0.78%	0.062%
231	15.984	15.964	16.034	VV	835	21668	0.49%	0.039%
232	16.061	16.034	16.068	VV	297	5618	0.13%	0.010%
233	16.083	16.068	16.097	VV	373	3894	0.09%	0.007%
234	16.151	16.097	16.176	PV	1281	33879	0.76%	0.061%
235	16.185	16.176	16.207	VV	871	13174	0.30%	0.024%
236	16.248	16.207	16.274	VV	1330	34451	0.77%	0.062%
237	16.315	16.274	16.324	VV	1038	24249	0.55%	0.044%
238	16.345	16.324	16.367	VV	1651	32731	0.74%	0.059%
239	16.433	16.367	16.512	VV	11895	303129	6.81%	0.549%
240	16.564	16.512	16.590	VV	3558	94873	2.13%	0.172%
241	16.600	16.590	16.617	VV	1869	28405	0.64%	0.051%
242	16.655	16.617	16.676	VV	1794	55433	1.25%	0.100%
243	16.724	16.676	16.736	VV	4561	97499	2.19%	0.176%
244	16.756	16.736	16.791	VV	7586	143974	3.24%	0.261%
245	16.816	16.791	16.850	VV	9203	167223	3.76%	0.303%
246	16.892	16.850	16.902	VV	3904	95890	2.16%	0.174%

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247	16.919	16.902	16.951	VV	4834	108633	2.44%	0.197%
248	16.967	16.951	17.001	VV	3320	86762	1.95%	0.157%
249	17.077	17.001	17.099	VV	3555	181566	4.08%	0.329%
250	17.185	17.099	17.198	VV	4357	220715	4.96%	0.400%
251	17.215	17.198	17.249	VV	4573	124537	2.80%	0.225%
252	17.341	17.249	17.374	VV	6154	341907	7.69%	0.619%
253	17.425	17.374	17.444	VV	4927	187393	4.21%	0.339%
254	17.472	17.444	17.496	VV	5881	157317	3.54%	0.285%
255	17.522	17.496	17.537	VV	5257	120224	2.70%	0.218%
256	17.586	17.537	17.594	VV	5232	165793	3.73%	0.300%
257	17.690	17.594	17.712	VV	6448	390088	8.77%	0.706%
258	17.778	17.712	17.827	VV	9897	517313	11.63%	0.936%
259	17.877	17.827	17.888	VV	7800	271827	6.11%	0.492%
260	17.935	17.888	17.957	VV	11033	381227	8.57%	0.690%
261	17.965	17.957	18.001	VV	9777	239539	5.38%	0.434%
262	18.027	18.001	18.036	VV	9054	186581	4.19%	0.338%
263	18.050	18.036	18.064	VV	9138	153806	3.46%	0.278%
264	18.101	18.064	18.117	VV	11094	321910	7.24%	0.583%
265	18.138	18.117	18.147	VV	10549	186205	4.19%	0.337%
266	18.194	18.147	18.221	VV	15823	546894	12.29%	0.990%
267	18.239	18.221	18.254	VV	11032	217814	4.90%	0.394%
268	18.271	18.254	18.280	VV	11418	173018	3.89%	0.313%
269	18.304	18.280	18.342	VV	13514	467165	10.50%	0.846%
270	18.367	18.342	18.399	VV	12891	427473	9.61%	0.774%
271	18.443	18.399	18.469	VV	17099	592093	13.31%	1.072%
272	18.487	18.469	18.503	VV	13896	280915	6.31%	0.508%
273	18.513	18.503	18.541	VV	13988	310404	6.98%	0.562%
274	18.610	18.541	18.654	VV	17508	1035538	23.28%	1.874%
275	18.723	18.654	18.741	VV	18181	844957	18.99%	1.530%
276	18.772	18.741	18.805	VV	18256	661263	14.86%	1.197%
277	18.913	18.805	18.929	VV	19608	1378823	30.99%	2.496%
278	19.008	18.929	19.034	VV	22947	1326899	29.83%	2.402%
279	19.057	19.034	19.077	VV	21987	555545	12.49%	1.006%
280	19.124	19.077	19.140	VV	23620	845390	19.00%	1.530%
281	19.150	19.140	19.167	VV	23441	376167	8.46%	0.681%
282	19.248	19.167	19.269	VV	25402	1468349	33.00%	2.658%
283	19.281	19.269	19.294	VV	26086	393896	8.85%	0.713%
284	19.302	19.294	19.316	VV	25702	326710	7.34%	0.591%
285	19.389	19.316	19.412	VV	29404	1566862	35.22%	2.836%
286	19.528	19.412	19.547	VV	32013	2407113	54.11%	4.357%
287	19.610	19.547	19.637	VV	33907	1777935	39.96%	3.218%
288	19.670	19.637	19.696	VV	35920	1220787	27.44%	2.210%
289	19.707	19.696	19.722	VV	35117	558780	12.56%	1.011%
290	19.764	19.722	19.784	VV	39221	1381054	31.04%	2.500%
291	19.794	19.784	19.802	VV	37487	416191	9.35%	0.753%
292	19.824	19.802	19.843	VV	38625	919044	20.66%	1.664%
293	19.889	19.843	19.902	VV	39282	1363490	30.65%	2.468%
294	19.996	19.902	20.022	VV	43415	2985737	67.11%	5.405%
295	20.053	20.022	20.071	VV	45111	1275589	28.67%	2.309%
296	20.088	20.071	20.106	VV	44467	930115	20.91%	1.684%
297	20.128	20.106	20.149	VV	45913	1166091	26.21%	2.111%
298	20.284	20.149	20.301	VV	51791	4448886	100.00%	8.053%
299	20.383	20.301	20.437	VV	53233	4288823	96.40%	7.763%

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300	20.458	20.437	20.472	VV	52354	1099749	24.72%	1.991%
301	20.484	20.472	20.519	VV	52733	1481044	33.29%	2.681%
					Sum of corrected areas:			55243857

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