

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044606.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 23:18
 Sample : K5904-08MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.472	3.422	3.559	BV	531094	4466141	50.34%	2.275%
2	3.572	3.559	3.587	PV	150	1924	0.02%	0.001%
3	3.599	3.587	3.639	VV	433	5954	0.07%	0.003%
4	3.653	3.639	3.704	PV	269	5415	0.06%	0.003%
5	3.758	3.704	3.779	PV	1919	27573	0.31%	0.014%
6	3.787	3.779	3.830	VV	461	6344	0.07%	0.003%
7	3.845	3.830	3.862	VV	197	1952	0.02%	0.001%
8	3.878	3.862	3.889	PV	113	1253	0.01%	0.001%
9	3.903	3.889	3.936	VV	170	3042	0.03%	0.002%
10	3.969	3.936	4.002	VV	287	5684	0.06%	0.003%
11	4.020	4.002	4.036	PV	303	3152	0.04%	0.002%
12	4.054	4.036	4.097	VV	374	6899	0.08%	0.004%
13	4.147	4.134	4.190	VV	4826	51927	0.59%	0.026%
14	4.200	4.190	4.217	VV	301	3959	0.04%	0.002%
15	4.237	4.217	4.270	VV	404	8347	0.09%	0.004%
16	4.308	4.270	4.444	VV	8474	98319	1.11%	0.050%
17	4.471	4.444	4.482	VV	418	7033	0.08%	0.004%
18	4.494	4.482	4.504	VV	355	4277	0.05%	0.002%
19	4.541	4.504	4.564	VV	558363	4881259	55.02%	2.486%
20	4.589	4.564	4.614	VV	619699	5364813	60.47%	2.732%
21	4.627	4.614	4.666	VV	2283	33605	0.38%	0.017%
22	4.691	4.666	4.739	VV	2429	41765	0.47%	0.021%
23	4.759	4.739	4.772	VV	1174	14205	0.16%	0.007%
24	4.779	4.772	4.805	VV	811	11390	0.13%	0.006%
25	4.824	4.805	4.844	VV	477	9382	0.11%	0.005%
26	4.876	4.844	4.911	VV	1306	21797	0.25%	0.011%
27	4.917	4.911	4.949	VV	335	4572	0.05%	0.002%
28	4.968	4.949	4.980	VV	207	2854	0.03%	0.001%
29	5.001	4.980	5.016	VV	211	3173	0.04%	0.002%
30	5.028	5.016	5.059	VV	170	3169	0.04%	0.002%
31	5.074	5.059	5.101	VV	118	2479	0.03%	0.001%
32	5.134	5.101	5.149	VV	259	4661	0.05%	0.002%
33	5.160	5.149	5.214	VV	145	3748	0.04%	0.002%
34	5.232	5.214	5.249	VV	485	4478	0.05%	0.002%
35	5.263	5.249	5.272	VV	158	1649	0.02%	0.001%
36	5.280	5.272	5.298	VV	154	1505	0.02%	0.001%

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37	5.314	5.298	5.344	VV	194	3098	0.03%	0.002%
38	5.363	5.344	5.373	VV	173	1463	0.02%	0.001%
39	5.396	5.373	5.426	VV	671	8326	0.09%	0.004%
40	5.458	5.439	5.512	VV	301	4729	0.05%	0.002%
41	5.536	5.512	5.554	PV	176	2436	0.03%	0.001%
42	5.575	5.554	5.601	VV	4052	40764	0.46%	0.021%
43	5.616	5.601	5.655	VV	399	6890	0.08%	0.004%
44	5.661	5.655	5.672	VV	108	1058	0.01%	0.001%
45	5.689	5.672	5.722	VV	370	5545	0.06%	0.003%
46	5.732	5.722	5.761	VV	168	3298	0.04%	0.002%
47	5.773	5.761	5.804	VV	215	4038	0.05%	0.002%
48	5.812	5.804	5.827	VV	223	2075	0.02%	0.001%
49	5.835	5.827	5.861	VV	150	2755	0.03%	0.001%
50	5.880	5.861	5.904	VV	167	3409	0.04%	0.002%
51	5.918	5.904	5.937	VV	213	2988	0.03%	0.002%
52	5.962	5.937	5.993	VV	231	4728	0.05%	0.002%
53	6.002	5.993	6.020	PV	129	1392	0.02%	0.001%
54	6.087	6.020	6.095	VV	177	4761	0.05%	0.002%
55	6.138	6.095	6.171	VV	614396	5550875	62.56%	2.827%
56	6.184	6.171	6.228	VV	986	16613	0.19%	0.008%
57	6.238	6.228	6.246	VV	214	2083	0.02%	0.001%
58	6.269	6.246	6.332	VV	913	15577	0.18%	0.008%
59	6.361	6.332	6.376	VV	140	2412	0.03%	0.001%
60	6.404	6.376	6.524	VV	412	13852	0.16%	0.007%
61	6.559	6.524	6.627	VV	500564	4892109	55.14%	2.492%
62	6.632	6.627	6.645	VV	165	1101	0.01%	0.001%
63	6.656	6.645	6.664	VV	105	1021	0.01%	0.001%
64	6.684	6.664	6.742	VV	486	8827	0.10%	0.004%
65	6.763	6.742	6.796	VV	197	4972	0.06%	0.003%
66	6.811	6.796	6.834	VV	222	3881	0.04%	0.002%
67	6.840	6.834	6.867	VV	212	2646	0.03%	0.001%
68	6.886	6.867	6.947	VV	386	6598	0.07%	0.003%
69	6.977	6.947	7.004	VV	173	3230	0.04%	0.002%
70	7.033	7.004	7.077	PV	1323	16706	0.19%	0.009%
71	7.099	7.077	7.136	VV	6596	63833	0.72%	0.033%
72	7.194	7.136	7.307	VV	565966	5406546	60.94%	2.754%
73	7.329	7.307	7.359	VV	1316	17522	0.20%	0.009%
74	7.380	7.359	7.395	VV	1685	20390	0.23%	0.010%
75	7.406	7.395	7.429	VV	872	10281	0.12%	0.005%
76	7.456	7.429	7.466	VV	788	9469	0.11%	0.005%
77	7.480	7.466	7.526	VV	1825	22027	0.25%	0.011%
78	7.576	7.526	7.622	VV	376	8529	0.10%	0.004%
79	7.663	7.638	7.694	PV	404	6290	0.07%	0.003%
80	7.717	7.694	7.752	VV	181	3778	0.04%	0.002%
81	7.772	7.752	7.788	VV	274	3349	0.04%	0.002%
82	7.812	7.788	7.832	VV	594	7914	0.09%	0.004%
83	7.840	7.832	7.867	VV	258	3265	0.04%	0.002%
84	7.893	7.867	7.922	VV	439	9877	0.11%	0.005%
85	7.937	7.922	7.950	VV	509	5883	0.07%	0.003%
86	7.960	7.950	7.991	VV	407	6151	0.07%	0.003%
87	8.004	7.991	8.021	VV	182	3013	0.03%	0.002%
88	8.047	8.021	8.074	VV	989	12602	0.14%	0.006%
89	8.104	8.074	8.146	VV	1200	17897	0.20%	0.009%

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90	8.181	8.146	8.195	VV	188	3919	0.04%	0.002%
91	8.213	8.195	8.235	VV	406	5952	0.07%	0.003%
92	8.261	8.235	8.286	VV	374	8166	0.09%	0.004%
93	8.355	8.286	8.394	VV	480389	4898883	55.21%	2.495%
94	8.479	8.444	8.528	VV	508704	4981706	56.15%	2.537%
95	8.541	8.528	8.557	VV	300	4282	0.05%	0.002%
96	8.566	8.557	8.574	VV	256	2016	0.02%	0.001%
97	8.582	8.574	8.631	VV	288	4512	0.05%	0.002%
98	8.662	8.631	8.688	PV	191	3261	0.04%	0.002%
99	8.719	8.688	8.742	VV	236	5289	0.06%	0.003%
100	8.776	8.742	8.814	VV	522243	5258573	59.27%	2.678%
101	8.819	8.814	8.871	VV	529	10631	0.12%	0.005%
102	8.886	8.871	8.926	VV	409	7236	0.08%	0.004%
103	8.937	8.926	8.947	VV	190	1840	0.02%	0.001%
104	8.963	8.947	8.994	VV	323	4407	0.05%	0.002%
105	9.014	8.994	9.026	VV	301	3322	0.04%	0.002%
106	9.042	9.026	9.060	VV	935	10407	0.12%	0.005%
107	9.086	9.060	9.141	VV	488	13437	0.15%	0.007%
108	9.173	9.141	9.225	VV	1365	21526	0.24%	0.011%
109	9.233	9.225	9.244	VV	157	1051	0.01%	0.001%
110	9.264	9.244	9.282	VV	135	1951	0.02%	0.001%
111	9.355	9.303	9.404	VV	222	5315	0.06%	0.003%
112	9.433	9.404	9.449	PV	200	2913	0.03%	0.001%
113	9.473	9.449	9.492	VV	215	2260	0.03%	0.001%
114	9.560	9.492	9.624	VV	489056	5042480	56.83%	2.568%
115	9.631	9.624	9.657	VV	333	4100	0.05%	0.002%
116	9.677	9.657	9.692	VV	548	7105	0.08%	0.004%
117	9.710	9.692	9.722	VV	672	8169	0.09%	0.004%
118	9.732	9.722	9.746	VV	560	5612	0.06%	0.003%
119	9.769	9.746	9.821	VV	6120	68964	0.78%	0.035%
120	9.822	9.821	9.844	VV	213	1814	0.02%	0.001%
121	9.872	9.844	9.907	VV	719	12936	0.15%	0.007%
122	9.955	9.907	9.986	VV	437753	4818158	54.30%	2.454%
123	9.998	9.986	10.033	VV	737	11636	0.13%	0.006%
124	10.054	10.033	10.084	VV	310	7071	0.08%	0.004%
125	10.107	10.084	10.159	VV	366	9111	0.10%	0.005%
126	10.186	10.159	10.204	VV	150	2675	0.03%	0.001%
127	10.241	10.204	10.264	VV	1630	18515	0.21%	0.009%
128	10.297	10.264	10.324	PV	377	6536	0.07%	0.003%
129	10.344	10.324	10.356	VV	464	6900	0.08%	0.004%
130	10.369	10.356	10.409	VV	570	11546	0.13%	0.006%
131	10.428	10.409	10.454	VV	370	6589	0.07%	0.003%
132	10.482	10.454	10.506	VV	467	8299	0.09%	0.004%
133	10.535	10.506	10.554	VV	398	7716	0.09%	0.004%
134	10.606	10.554	10.635	VV	513	19397	0.22%	0.010%
135	10.648	10.635	10.656	VV	599	6118	0.07%	0.003%
136	10.692	10.656	10.727	VV	1939	31800	0.36%	0.016%
137	10.795	10.778	10.819	VV	657	11180	0.13%	0.006%
138	10.838	10.819	10.877	VV	880	15343	0.17%	0.008%
139	10.965	10.877	10.995	VV	467259	4799798	54.10%	2.445%
140	11.041	10.995	11.084	VV	450989	4779650	53.87%	2.434%
141	11.108	11.084	11.131	VV	1560	26555	0.30%	0.014%

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142	11.145	11.131	11.181	VV	907	14177	0.16%	0.007%
143	11.199	11.181	11.228	VV	606	12680	0.14%	0.006%
144	11.246	11.228	11.299	VV	1443	27670	0.31%	0.014%
145	11.323	11.299	11.344	VV	902	14916	0.17%	0.008%
146	11.397	11.344	11.449	VV	423571	4659617	52.52%	2.373%
147	11.467	11.449	11.497	VV	550	13496	0.15%	0.007%
148	11.530	11.497	11.572	VV	694	19385	0.22%	0.010%
149	11.585	11.572	11.611	VV	250	3257	0.04%	0.002%
150	11.633	11.611	11.649	VV	186	3375	0.04%	0.002%
151	11.724	11.649	11.782	VV	351767	3776779	42.57%	1.923%
152	11.791	11.782	11.807	VV	448	5727	0.06%	0.003%
153	11.850	11.807	11.869	VV	864	18454	0.21%	0.009%
154	11.904	11.869	11.941	VV	822	21702	0.24%	0.011%
155	11.947	11.941	11.964	VV	195	1896	0.02%	0.001%
156	12.006	11.964	12.035	VV	2809	38011	0.43%	0.019%
157	12.062	12.035	12.085	VV	1512	24700	0.28%	0.013%
158	12.118	12.085	12.142	VV	1522	22338	0.25%	0.011%
159	12.167	12.142	12.189	VV	547	11650	0.13%	0.006%
160	12.198	12.189	12.206	VV	469	4396	0.05%	0.002%
161	12.228	12.206	12.261	VV	755	15184	0.17%	0.008%
162	12.400	12.380	12.424	VV	1737	29495	0.33%	0.015%
163	12.439	12.424	12.464	VV	784	14164	0.16%	0.007%
164	12.478	12.464	12.492	VV	708	9930	0.11%	0.005%
165	12.520	12.492	12.541	VV	928	22283	0.25%	0.011%
166	12.559	12.541	12.625	VV	2812	49582	0.56%	0.025%
167	12.708	12.625	12.746	VV	382512	4580457	51.63%	2.333%
168	12.788	12.746	12.842	VV	417916	4702920	53.01%	2.395%
169	12.887	12.842	12.942	VV	6797	114501	1.29%	0.058%
170	12.969	12.942	13.027	VV	5372	75958	0.86%	0.039%
171	13.089	13.027	13.117	VV	408449	4670410	52.64%	2.379%
172	13.153	13.117	13.187	VV	258438	2998795	33.80%	1.527%
173	13.217	13.187	13.249	VV	4138	67860	0.76%	0.035%
174	13.260	13.249	13.280	VV	1049	14895	0.17%	0.008%
175	13.319	13.280	13.360	VV	392334	4450376	50.16%	2.267%
176	13.412	13.360	13.490	VV	990	51592	0.58%	0.026%
177	13.509	13.490	13.529	VV	698	12862	0.14%	0.007%
178	13.546	13.529	13.649	VV	3874	82781	0.93%	0.042%
179	13.693	13.649	13.710	VV	540	15585	0.18%	0.008%
180	13.719	13.710	13.737	VV	410	6272	0.07%	0.003%
181	13.751	13.737	13.791	VV	521	12885	0.15%	0.007%
182	13.817	13.791	13.839	VV	2567	36361	0.41%	0.019%
183	13.851	13.839	13.871	VV	1000	13998	0.16%	0.007%
184	13.905	13.871	13.954	VV	355810	4373813	49.30%	2.228%
185	13.966	13.954	13.975	VV	370	3382	0.04%	0.002%
186	14.009	13.975	14.046	VV	5912	76907	0.87%	0.039%
187	14.054	14.046	14.071	VV	164	1603	0.02%	0.001%
188	14.125	14.071	14.146	VV	466	12185	0.14%	0.006%
189	14.205	14.146	14.257	VV	8703	131661	1.48%	0.067%
190	14.270	14.257	14.284	VV	585	8305	0.09%	0.004%
191	14.314	14.284	14.322	VV	1192	20786	0.23%	0.011%
192	14.417	14.392	14.436	VV	757	15004	0.17%	0.008%
193	14.466	14.436	14.492	VV	2271	40050	0.45%	0.020%
194	14.522	14.492	14.647	VV	2536	56286	0.63%	0.029%

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195	14.686	14.647	14.706	PV	547	9418	0.11%	0.005%
196	14.715	14.706	14.744	VV	361	5819	0.07%	0.003%
197	14.792	14.744	14.819	VV	396	10928	0.12%	0.006%
198	14.840	14.819	14.849	VV	441	5420	0.06%	0.003%
199	14.865	14.849	14.924	VV	418	11766	0.13%	0.006%
200	14.969	14.924	14.986	VV	345476	4501876	50.74%	2.293%
201	15.011	14.986	15.041	VV	723877	8872531	100.00%	4.519%
202	15.052	15.041	15.101	VV	2189	32101	0.36%	0.016%
203	15.116	15.101	15.129	VV	426	5362	0.06%	0.003%
204	15.137	15.129	15.164	VV	298	4430	0.05%	0.002%
205	15.187	15.164	15.196	VV	458	5365	0.06%	0.003%
206	15.203	15.196	15.232	VV	378	4137	0.05%	0.002%
207	15.259	15.232	15.292	PV	337	5786	0.07%	0.003%
208	15.296	15.292	15.309	VV	186	1443	0.02%	0.001%
209	15.525	15.500	15.576	VV	4626	79554	0.90%	0.041%
210	15.610	15.576	15.651	VV	4388	62902	0.71%	0.032%
211	15.700	15.651	15.716	VV	515	7531	0.08%	0.004%
212	15.731	15.716	15.754	VV	333	4348	0.05%	0.002%
213	15.787	15.754	15.807	PV	595	8870	0.10%	0.005%
214	15.849	15.807	15.863	VV	320	5399	0.06%	0.003%
215	15.896	15.863	15.927	VV	637	14458	0.16%	0.007%
216	15.967	15.927	15.979	VV	559	14620	0.16%	0.007%
217	16.031	15.979	16.067	VV	333083	4171440	47.02%	2.124%
218	16.087	16.067	16.116	VV	653	11536	0.13%	0.006%
219	16.155	16.116	16.177	VV	441	9039	0.10%	0.005%
220	16.202	16.177	16.222	PV	218	4604	0.05%	0.002%
221	16.241	16.222	16.252	VV	259	3841	0.04%	0.002%
222	16.261	16.252	16.271	VV	190	1710	0.02%	0.001%
223	16.313	16.271	16.326	VV	504	8530	0.10%	0.004%
224	16.335	16.326	16.364	VV	414	6354	0.07%	0.003%
225	16.422	16.364	16.447	VV	1054	31622	0.36%	0.016%
226	16.471	16.447	16.482	VV	1101	19163	0.22%	0.010%
227	16.530	16.482	16.546	VV	324684	4900068	55.23%	2.496%
228	16.565	16.546	16.619	VV	428680	4676846	52.71%	2.382%
229	16.643	16.619	16.699	VV	1190	29346	0.33%	0.015%
230	16.706	16.699	16.745	VV	420	8711	0.10%	0.004%
231	16.752	16.745	16.776	VV	331	4481	0.05%	0.002%
232	16.811	16.776	16.836	VV	693	14247	0.16%	0.007%
233	16.855	16.836	16.864	VV	768	9221	0.10%	0.005%
234	16.913	16.864	16.941	VV	344584	4398829	49.58%	2.240%
235	16.979	16.941	17.011	VV	311511	4207773	47.42%	2.143%
236	17.028	17.011	17.048	VV	4398	60862	0.69%	0.031%
237	17.061	17.048	17.091	VV	1981	30363	0.34%	0.015%
238	17.134	17.091	17.149	VV	1184	27704	0.31%	0.014%
239	17.159	17.149	17.203	VV	1022	21632	0.24%	0.011%
240	17.266	17.203	17.287	VV	893	32092	0.36%	0.016%
241	17.321	17.287	17.346	VV	1343	32988	0.37%	0.017%
242	17.369	17.346	17.392	VV	1174	28690	0.32%	0.015%
243	17.515	17.494	17.525	VV	1757	27245	0.31%	0.014%
244	17.562	17.525	17.588	VV	2663	80397	0.91%	0.041%
245	17.631	17.588	17.647	VV	1521	49290	0.56%	0.025%
246	17.663	17.647	17.687	VV	1720	35318	0.40%	0.018%

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247	17.730	17.687	17.786	VV	2484	115984	1.31%	0.059%
248	17.870	17.786	17.932	VV	308695	4530475	51.06%	2.307%
249	17.956	17.932	17.998	VV	5198	127002	1.43%	0.065%
250	18.035	17.998	18.064	VV	2538	89131	1.00%	0.045%
251	18.118	18.064	18.131	VV	3498	112346	1.27%	0.057%
252	18.153	18.131	18.171	VV	4428	93513	1.05%	0.048%
253	18.182	18.171	18.194	VV	3975	53319	0.60%	0.027%
254	18.288	18.194	18.303	VV	340503	5085944	57.32%	2.590%
255	18.325	18.303	18.357	VV	336856	4535224	51.12%	2.310%
256	18.378	18.357	18.427	VV	5005	162956	1.84%	0.083%
257	18.434	18.427	18.454	VV	3254	49775	0.56%	0.025%
258	18.549	18.454	18.575	VV	325330	4794233	54.03%	2.442%
259	18.595	18.575	18.632	VV	6615	185606	2.09%	0.095%
260	18.701	18.632	18.739	VV	295314	4344835	48.97%	2.213%
261	18.749	18.739	18.769	VV	4845	85313	0.96%	0.043%
262	18.799	18.769	18.828	VV	6643	195914	2.21%	0.100%
263	18.866	18.828	18.897	VV	5254	200521	2.26%	0.102%
264	18.905	18.897	18.917	VV	4776	55993	0.63%	0.029%
265	18.952	18.917	18.962	VV	5097	131100	1.48%	0.067%
266	18.999	18.962	19.023	VV	5427	193302	2.18%	0.098%
267	19.094	19.023	19.164	VV	11623	601597	6.78%	0.306%
268	19.182	19.164	19.251	VV	5899	286796	3.23%	0.146%
269	19.259	19.251	19.271	VV	5013	59319	0.67%	0.030%
270	19.288	19.271	19.326	VV	5128	159338	1.80%	0.081%
271	19.337	19.326	19.354	VV	4607	77014	0.87%	0.039%
272	19.412	19.354	19.427	VV	5013	212004	2.39%	0.108%
273	19.484	19.427	19.522	VV	261933	3928324	44.28%	2.001%
274	19.562	19.522	19.572	VV	8443	216566	2.44%	0.110%
275	19.593	19.572	19.607	VV	8634	176318	1.99%	0.090%
276	19.619	19.607	19.627	VV	8502	100535	1.13%	0.051%
277	19.676	19.627	19.696	VV	10049	379874	4.28%	0.193%
278	19.770	19.696	19.804	VV	10767	663178	7.47%	0.338%
279	19.859	19.804	19.904	VV	15381	743834	8.38%	0.379%
280	19.912	19.904	19.931	VV	11955	188972	2.13%	0.096%
281	19.958	19.931	19.994	VV	12293	460218	5.19%	0.234%
282	20.116	19.994	20.141	VV	14008	1146154	12.92%	0.584%
283	20.224	20.141	20.262	VV	205804	3733946	42.08%	1.902%
284	20.321	20.262	20.331	VV	16091	638193	7.19%	0.325%
285	20.365	20.331	20.376	VV	17116	449436	5.07%	0.229%
286	20.394	20.376	20.432	VV	18713	594783	6.70%	0.303%
287	20.447	20.432	20.484	VV	16818	510603	5.75%	0.260%
288	20.585	20.484	20.614	VV	18214	1300010	14.65%	0.662%
289	20.630	20.614	20.671	VV	16618	555837	6.26%	0.283%
290	20.691	20.671	20.749	VV	16270	731140	8.24%	0.372%
291	20.772	20.749	20.793	VV	15243	398272	4.49%	0.203%
292	20.816	20.793	20.836	VV	15140	376554	4.24%	0.192%
293	20.899	20.836	20.924	VV	16849	852121	9.60%	0.434%
294	20.991	20.924	21.096	VV	132285	3784232	42.65%	1.927%
295	21.151	21.096	21.206	VV	15268	984657	11.10%	0.501%
296	21.221	21.206	21.252	VV	14583	395783	4.46%	0.202%
297	21.440	21.369	21.484	VV	15732	1032263	11.63%	0.526%
298	21.559	21.484	21.649	VV	15763	1486255	16.75%	0.757%
299	21.692	21.649	21.778	VV	15093	1118157	12.60%	0.569%

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300	21.856	21.778	21.893	VV	14664	958286	10.80%	0.488%	
301	21.959	21.893	22.051	VBA	95928	3382397	38.12%	1.723%	
					Sum of corrected areas:	196350008			

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