

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042496.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2019 3:07
 Sample : K3617-03DL 5X
 Misc :
 ALS Vial : 21 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	3.472	3.458	3.483	PV	121	1231	0.07%	0.005%
2	3.518	3.504	3.536	VV	97	1856	0.11%	0.007%
3	3.541	3.536	3.552	VV	153	1079	0.06%	0.004%
4	3.570	3.552	3.629	PV	189	4901	0.28%	0.020%
5	3.643	3.629	3.674	VV	179	2977	0.17%	0.012%
6	3.694	3.674	3.725	VV	193	3425	0.20%	0.014%
7	3.765	3.725	3.789	VV	169	4494	0.26%	0.018%
8	3.829	3.806	3.876	VV	205	5226	0.30%	0.021%
9	3.882	3.876	3.896	VV	218	1807	0.10%	0.007%
10	3.901	3.896	3.926	VV	167	2449	0.14%	0.010%
11	3.939	3.926	3.957	VV	240	2393	0.14%	0.010%
12	3.969	3.957	4.008	VV	155	4096	0.24%	0.017%
13	4.020	4.008	4.034	VV	218	2129	0.12%	0.009%
14	4.068	4.034	4.082	VV	196	3968	0.23%	0.016%
15	4.089	4.082	4.099	VV	199	1564	0.09%	0.006%
16	4.108	4.099	4.132	VV	193	2596	0.15%	0.010%
17	4.136	4.132	4.149	VV	168	1438	0.08%	0.006%
18	4.157	4.149	4.172	VV	248	2203	0.13%	0.009%
19	4.184	4.172	4.207	VV	163	2694	0.16%	0.011%
20	4.221	4.207	4.244	VV	171	2319	0.13%	0.009%
21	4.251	4.244	4.290	VV	206	3417	0.20%	0.014%
22	4.330	4.290	4.362	VV	167	4224	0.24%	0.017%
23	4.370	4.362	4.402	VV	166	2351	0.14%	0.009%
24	4.416	4.402	4.439	VV	152	1948	0.11%	0.008%
25	4.452	4.439	4.501	VV	162	3540	0.20%	0.014%
26	4.514	4.501	4.543	VV	176	3057	0.18%	0.012%
27	4.558	4.543	4.594	VV	253	4384	0.25%	0.018%
28	4.602	4.594	4.619	VV	156	1997	0.12%	0.008%
29	4.638	4.619	4.674	VV	192	4614	0.27%	0.019%
30	4.680	4.674	4.697	VV	118	1402	0.08%	0.006%
31	4.739	4.697	4.751	VV	171	3766	0.22%	0.015%
32	4.758	4.751	4.771	VV	153	1597	0.09%	0.006%
33	4.802	4.771	4.826	VV	223	4586	0.27%	0.018%
34	4.845	4.826	4.872	VV	207	3705	0.21%	0.015%
35	4.884	4.872	4.927	VV	136	3665	0.21%	0.015%
36	4.936	4.927	4.961	VV	167	2524	0.15%	0.010%

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37	4.970	4.961	4.994	VV	219	2377	0.14%	0.010%
38	5.039	4.994	5.082	VV	225	6453	0.37%	0.026%
39	5.098	5.082	5.119	VV	159	2471	0.14%	0.010%
40	5.155	5.139	5.172	PV	163	2461	0.14%	0.010%
41	5.188	5.172	5.225	VV	278	5277	0.31%	0.021%
42	5.237	5.225	5.274	VV	174	3505	0.20%	0.014%
43	5.292	5.274	5.329	VV	204	4089	0.24%	0.016%
44	5.373	5.329	5.382	VV	172	3448	0.20%	0.014%
45	5.391	5.382	5.409	VV	186	1643	0.10%	0.007%
46	5.413	5.409	5.426	VV	110	1030	0.06%	0.004%
47	5.452	5.426	5.471	VV	163	3171	0.18%	0.013%
48	5.488	5.471	5.521	VV	240	3858	0.22%	0.016%
49	5.539	5.521	5.569	VV	174	3145	0.18%	0.013%
50	5.586	5.569	5.605	VV	380	4497	0.26%	0.018%
51	5.625	5.605	5.647	VV	409	5690	0.33%	0.023%
52	5.654	5.647	5.672	VV	149	1491	0.09%	0.006%
53	5.685	5.672	5.702	VV	150	1838	0.11%	0.007%
54	5.726	5.702	5.754	VV	185	3310	0.19%	0.013%
55	5.778	5.754	5.806	VV	336	5136	0.30%	0.021%
56	5.833	5.806	5.842	VV	148	2146	0.12%	0.009%
57	5.884	5.842	5.922	VV	280	7240	0.42%	0.029%
58	5.932	5.922	5.954	VV	242	2456	0.14%	0.010%
59	5.984	5.954	6.021	VV	181	4399	0.25%	0.018%
60	6.050	6.021	6.066	VV	206	2741	0.16%	0.011%
61	6.092	6.066	6.114	VV	206	3561	0.21%	0.014%
62	6.147	6.114	6.168	VV	229	4957	0.29%	0.020%
63	6.181	6.168	6.209	VV	203	3859	0.22%	0.016%
64	6.226	6.209	6.252	VV	214	4110	0.24%	0.017%
65	6.272	6.252	6.298	VV	354	5417	0.31%	0.022%
66	6.317	6.298	6.349	VV	229	4588	0.27%	0.018%
67	6.358	6.349	6.387	VV	244	3727	0.22%	0.015%
68	6.410	6.387	6.439	VV	261	6391	0.37%	0.026%
69	6.451	6.439	6.472	VV	237	4176	0.24%	0.017%
70	6.511	6.472	6.536	VV	345	9453	0.55%	0.038%
71	6.561	6.536	6.658	VV	715	16689	0.97%	0.067%
72	6.681	6.658	6.691	VV	159	2027	0.12%	0.008%
73	6.709	6.691	6.737	VV	447	5989	0.35%	0.024%
74	6.746	6.737	6.753	VV	177	1448	0.08%	0.006%
75	6.764	6.753	6.804	VV	209	3544	0.21%	0.014%
76	6.838	6.804	6.865	VV	267	4852	0.28%	0.020%
77	6.884	6.865	6.901	VV	197	2713	0.16%	0.011%
78	6.907	6.901	6.935	VV	169	2406	0.14%	0.010%
79	6.972	6.935	6.995	VV	284	5369	0.31%	0.022%
80	7.017	6.995	7.024	PV	182	2215	0.13%	0.009%
81	7.076	7.024	7.104	VV	254	8191	0.47%	0.033%
82	7.121	7.104	7.143	VV	263	3924	0.23%	0.016%
83	7.165	7.143	7.182	VV	201	3032	0.18%	0.012%
84	7.200	7.182	7.244	VV	367	7229	0.42%	0.029%
85	7.262	7.244	7.304	VV	407	7836	0.45%	0.032%
86	7.319	7.304	7.351	VV	248	4625	0.27%	0.019%
87	7.365	7.351	7.397	VV	332	4442	0.26%	0.018%
88	7.419	7.397	7.427	VV	208	2624	0.15%	0.011%
89	7.479	7.427	7.516	VV	944	18701	1.08%	0.075%

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90	7.531	7.516	7.549	VV	237	2984	0.17%	0.012%
91	7.556	7.549	7.576	VV	157	1940	0.11%	0.008%
92	7.580	7.576	7.610	VV	157	1938	0.11%	0.008%
93	7.663	7.610	7.676	PV	311	6439	0.37%	0.026%
94	7.683	7.676	7.706	VV	236	3181	0.18%	0.013%
95	7.714	7.706	7.732	VV	195	1832	0.11%	0.007%
96	7.927	7.907	7.979	VV	697	23379	1.35%	0.094%
97	7.998	7.979	8.026	VV	540	11623	0.67%	0.047%
98	8.042	8.026	8.074	VV	491	9319	0.54%	0.038%
99	8.094	8.074	8.146	VV	535	13826	0.80%	0.056%
100	8.168	8.146	8.182	VV	672	9253	0.54%	0.037%
101	8.210	8.182	8.241	VV	521	14957	0.87%	0.060%
102	8.290	8.241	8.327	VV	1549	46306	2.68%	0.187%
103	8.343	8.327	8.379	VV	1549	23730	1.37%	0.096%
104	8.410	8.379	8.444	VV	1856	29305	1.70%	0.118%
105	8.453	8.444	8.502	VV	311	8170	0.47%	0.033%
106	8.518	8.502	8.554	VV	422	8024	0.46%	0.032%
107	8.573	8.554	8.602	VV	335	6374	0.37%	0.026%
108	8.619	8.602	8.642	VV	207	3571	0.21%	0.014%
109	8.812	8.799	8.846	VV	885	19386	1.12%	0.078%
110	8.878	8.846	8.911	VV	1236	26785	1.55%	0.108%
111	8.926	8.911	8.942	VV	448	7546	0.44%	0.030%
112	8.957	8.942	8.981	VV	446	7800	0.45%	0.031%
113	9.003	8.981	9.014	VV	556	8919	0.52%	0.036%
114	9.060	9.014	9.096	VV	1119	32336	1.87%	0.130%
115	9.106	9.096	9.130	VV	571	8931	0.52%	0.036%
116	9.162	9.130	9.201	VV	1639	30144	1.74%	0.121%
117	9.215	9.201	9.234	VV	365	6229	0.36%	0.025%
118	9.244	9.234	9.277	VV	447	6913	0.40%	0.028%
119	9.329	9.277	9.352	VV	330	10029	0.58%	0.040%
120	9.366	9.352	9.387	VV	232	3858	0.22%	0.016%
121	9.395	9.387	9.408	VV	256	2796	0.16%	0.011%
122	9.423	9.408	9.434	VV	283	3035	0.18%	0.012%
123	9.457	9.434	9.479	VV	395	6212	0.36%	0.025%
124	9.496	9.479	9.512	VV	259	3659	0.21%	0.015%
125	9.536	9.512	9.560	VV	535	10885	0.63%	0.044%
126	9.572	9.560	9.594	VV	441	7388	0.43%	0.030%
127	9.621	9.594	9.646	VV	641	12025	0.70%	0.048%
128	9.661	9.646	9.682	VV	399	7344	0.42%	0.030%
129	9.718	9.682	9.762	VV	477	13700	0.79%	0.055%
130	9.779	9.762	9.806	VV	286	4609	0.27%	0.019%
131	9.851	9.806	9.871	VV	319	8300	0.48%	0.033%
132	9.897	9.871	9.910	VV	446	8346	0.48%	0.034%
133	9.936	9.910	9.985	VV	1792	28730	1.66%	0.116%
134	10.000	9.985	10.024	VV	274	5012	0.29%	0.020%
135	10.051	10.024	10.099	VV	259	7626	0.44%	0.031%
136	10.117	10.099	10.185	VV	288	6991	0.40%	0.028%
137	10.211	10.185	10.237	PV	238	4411	0.26%	0.018%
138	10.281	10.237	10.306	VV	420	10584	0.61%	0.043%
139	10.323	10.306	10.357	VV	1024	18276	1.06%	0.074%
140	10.369	10.357	10.377	VV	398	3798	0.22%	0.015%
141	10.416	10.377	10.449	VV	614	17144	0.99%	0.069%

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142	10.466	10.449	10.494	VV	552	9060	0.52%	0.037%
143	10.598	10.494	10.636	VV	555	24205	1.40%	0.098%
144	10.671	10.636	10.715	VV	2047	32208	1.86%	0.130%
145	10.743	10.715	10.763	VV	1299	21297	1.23%	0.086%
146	10.775	10.763	10.851	VV	668	15388	0.89%	0.062%
147	10.887	10.851	10.912	VV	358	8162	0.47%	0.033%
148	10.949	10.912	10.986	VV	768	17971	1.04%	0.072%
149	11.005	10.986	11.032	VV	427	10280	0.59%	0.041%
150	11.064	11.032	11.105	VV	529	14745	0.85%	0.059%
151	11.125	11.105	11.137	VV	338	4409	0.26%	0.018%
152	11.147	11.137	11.162	VV	296	3636	0.21%	0.015%
153	11.174	11.162	11.209	VV	242	4583	0.27%	0.018%
154	11.230	11.209	11.246	VV	249	3961	0.23%	0.016%
155	11.249	11.246	11.267	VV	256	2575	0.15%	0.010%
156	11.301	11.267	11.325	VV	512	9902	0.57%	0.040%
157	11.369	11.325	11.401	VV	2029	29753	1.72%	0.120%
158	11.408	11.401	11.430	VV	337	4572	0.26%	0.018%
159	11.463	11.430	11.511	VV	1196	23965	1.39%	0.097%
160	11.530	11.511	11.547	VV	296	3844	0.22%	0.015%
161	11.565	11.547	11.582	PV	246	3765	0.22%	0.015%
162	11.601	11.582	11.619	VV	336	5992	0.35%	0.024%
163	11.695	11.619	11.756	VV	50752	574038	33.21%	2.313%
164	11.771	11.756	11.811	VV	621	13499	0.78%	0.054%
165	11.820	11.811	11.841	VV	371	4838	0.28%	0.019%
166	11.854	11.841	11.873	VV	464	6735	0.39%	0.027%
167	11.889	11.873	11.908	VV	409	6423	0.37%	0.026%
168	11.924	11.908	11.948	VV	406	6216	0.36%	0.025%
169	11.972	11.948	12.001	VV	333	6825	0.39%	0.028%
170	12.036	12.001	12.062	VV	1953	29913	1.73%	0.121%
171	12.076	12.062	12.119	VV	332	7596	0.44%	0.031%
172	12.143	12.119	12.181	VV	491	9560	0.55%	0.039%
173	12.193	12.181	12.207	VV	176	2054	0.12%	0.008%
174	12.242	12.207	12.252	PV	318	4683	0.27%	0.019%
175	12.278	12.252	12.294	VV	540	8999	0.52%	0.036%
176	12.307	12.294	12.327	VV	448	5602	0.32%	0.023%
177	12.342	12.327	12.363	VV	255	3423	0.20%	0.014%
178	12.417	12.363	12.437	VV	770	16239	0.94%	0.065%
179	12.446	12.437	12.477	VV	419	6845	0.40%	0.028%
180	12.499	12.477	12.512	VV	448	6479	0.37%	0.026%
181	12.530	12.512	12.571	VV	368	7834	0.45%	0.032%
182	12.639	12.571	12.652	VV	654	16776	0.97%	0.068%
183	12.673	12.652	12.694	VV	2220	29895	1.73%	0.120%
184	12.704	12.694	12.723	VV	542	6666	0.39%	0.027%
185	12.760	12.723	12.844	VV	1739	33898	1.96%	0.137%
186	12.879	12.844	12.906	VV	330	6173	0.36%	0.025%
187	12.947	12.906	12.977	VV	407	9631	0.56%	0.039%
188	12.996	12.977	13.022	VV	442	7183	0.42%	0.029%
189	13.059	13.022	13.086	PV	1786	29824	1.73%	0.120%
190	13.118	13.086	13.148	VV	37377	446950	25.86%	1.801%
191	13.158	13.148	13.210	VV	1269	24922	1.44%	0.100%
192	13.229	13.210	13.254	VV	579	10469	0.61%	0.042%
193	13.282	13.254	13.322	VV	1921	33508	1.94%	0.135%
194	13.338	13.322	13.366	VV	560	12066	0.70%	0.049%

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195	13.380	13.366	13.411	VV	533	10382	0.60%	0.042%
196	13.416	13.411	13.430	VV	304	2406	0.14%	0.010%
197	13.449	13.430	13.457	PV	176	2872	0.17%	0.012%
198	13.467	13.457	13.487	VV	237	2861	0.17%	0.012%
199	13.515	13.487	13.537	VV	474	8703	0.50%	0.035%
200	13.558	13.537	13.581	VV	410	7626	0.44%	0.031%
201	13.590	13.581	13.613	VV	343	4265	0.25%	0.017%
202	13.637	13.613	13.657	PV	368	6900	0.40%	0.028%
203	13.679	13.657	13.691	VV	376	6337	0.37%	0.026%
204	13.706	13.691	13.722	VV	498	6201	0.36%	0.025%
205	13.763	13.722	13.779	VV	365	7579	0.44%	0.031%
206	13.830	13.779	13.844	VV	482	14094	0.82%	0.057%
207	13.866	13.844	13.912	VV	1849	35922	2.08%	0.145%
208	13.920	13.912	13.947	VV	560	7866	0.46%	0.032%
209	13.957	13.947	13.981	VV	343	3937	0.23%	0.016%
210	13.996	13.981	14.004	VV	259	2787	0.16%	0.011%
211	14.020	14.004	14.041	VV	273	4130	0.24%	0.017%
212	14.095	14.041	14.141	PV	683	15982	0.92%	0.064%
213	14.157	14.141	14.174	VV	336	4699	0.27%	0.019%
214	14.192	14.174	14.207	VV	390	4753	0.27%	0.019%
215	14.228	14.207	14.237	PV	402	4540	0.26%	0.018%
216	14.285	14.237	14.319	VV	607	18600	1.08%	0.075%
217	14.342	14.319	14.356	VV	356	5953	0.34%	0.024%
218	14.388	14.356	14.406	VV	639	14197	0.82%	0.057%
219	14.426	14.406	14.454	VV	2102	27490	1.59%	0.111%
220	14.499	14.454	14.538	VV	854	24765	1.43%	0.100%
221	14.558	14.538	14.600	VV	717	14018	0.81%	0.056%
222	14.626	14.600	14.641	VV	485	6071	0.35%	0.024%
223	14.650	14.641	14.666	VV	282	3385	0.20%	0.014%
224	14.727	14.666	14.757	VV	525	20251	1.17%	0.082%
225	14.785	14.757	14.799	PV	228	4273	0.25%	0.017%
226	14.825	14.799	14.836	VV	468	6061	0.35%	0.024%
227	14.860	14.836	14.877	VV	439	6567	0.38%	0.026%
228	14.904	14.877	14.926	VV	770	12257	0.71%	0.049%
229	14.933	14.926	14.942	VV	629	5281	0.31%	0.021%
230	14.966	14.942	14.993	VV	3192	44070	2.55%	0.178%
231	15.018	14.993	15.036	VV	649	9621	0.56%	0.039%
232	15.068	15.036	15.086	VV	982	16282	0.94%	0.066%
233	15.107	15.086	15.126	VV	444	8550	0.49%	0.034%
234	15.157	15.126	15.187	VV	714	16231	0.94%	0.065%
235	15.247	15.187	15.261	PV	564	9927	0.57%	0.040%
236	15.306	15.261	15.324	VV	402	9675	0.56%	0.039%
237	15.355	15.324	15.384	PV	2382	43287	2.50%	0.174%
238	15.399	15.384	15.457	VV	1118	25960	1.50%	0.105%
239	15.484	15.457	15.512	VV	3393	48506	2.81%	0.195%
240	15.531	15.512	15.547	VV	543	9061	0.52%	0.037%
241	15.566	15.547	15.577	VV	624	7965	0.46%	0.032%
242	15.597	15.577	15.607	VV	695	10888	0.63%	0.044%
243	15.635	15.607	15.651	VV	1171	21615	1.25%	0.087%
244	15.664	15.651	15.680	VV	639	9346	0.54%	0.038%
245	15.718	15.680	15.730	VV	737	14315	0.83%	0.058%
246	15.759	15.730	15.770	VV	898	17807	1.03%	0.072%

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247	15.790	15.770	15.837	VV	1072	31375	1.82%	0.126%
248	15.896	15.837	15.906	VV	1124	34824	2.01%	0.140%
249	15.929	15.906	15.938	VV	1245	19938	1.15%	0.080%
250	15.982	15.938	16.006	VV	4839	88772	5.14%	0.358%
251	16.028	16.006	16.104	VV	1686	73810	4.27%	0.297%
252	16.184	16.104	16.226	VV	1839	91212	5.28%	0.368%
253	16.292	16.226	16.321	VV	2121	83826	4.85%	0.338%
254	16.342	16.321	16.377	VV	1880	52386	3.03%	0.211%
255	16.400	16.377	16.424	VV	1823	45719	2.65%	0.184%
256	16.464	16.424	16.522	VV	5311	161648	9.35%	0.651%
257	16.621	16.522	16.657	VV	3000	189091	10.94%	0.762%
258	16.692	16.657	16.719	VV	3051	98461	5.70%	0.397%
259	16.809	16.719	16.853	VV	3456	212267	12.28%	0.855%
260	16.874	16.853	16.883	VV	2599	43736	2.53%	0.176%
261	16.929	16.883	16.951	VV	8336	183149	10.60%	0.738%
262	16.969	16.951	16.992	VV	5023	101949	5.90%	0.411%
263	17.001	16.992	17.022	VV	3865	63162	3.65%	0.254%
264	17.031	17.022	17.038	VV	3657	32740	1.89%	0.132%
265	17.119	17.038	17.139	VV	4683	230364	13.33%	0.928%
266	17.157	17.139	17.166	VV	4583	68721	3.98%	0.277%
267	17.190	17.166	17.209	VV	5114	120283	6.96%	0.485%
268	17.228	17.209	17.237	VV	4678	76313	4.42%	0.307%
269	17.262	17.237	17.292	VV	5786	168868	9.77%	0.680%
270	17.308	17.292	17.314	VV	5269	69113	4.00%	0.278%
271	17.330	17.314	17.345	VV	5533	95797	5.54%	0.386%
272	17.378	17.345	17.405	VV	10961	280463	16.23%	1.130%
273	17.431	17.405	17.442	VV	6069	121585	7.03%	0.490%
274	17.464	17.442	17.479	VV	6303	129585	7.50%	0.522%
275	17.510	17.479	17.547	VV	7303	263336	15.24%	1.061%
276	17.568	17.547	17.608	VV	6862	234329	13.56%	0.944%
277	17.658	17.608	17.679	VV	6947	275041	15.91%	1.108%
278	17.748	17.679	17.763	VV	7611	352444	20.39%	1.420%
279	17.813	17.763	17.849	VV	14425	486822	28.17%	1.961%
280	17.887	17.849	17.901	VV	7842	232871	13.47%	0.938%
281	17.978	17.901	18.000	VV	14554	574192	33.22%	2.314%
282	18.015	18.000	18.059	VV	9764	320997	18.57%	1.293%
283	18.094	18.059	18.127	VV	9296	367515	21.26%	1.481%
284	18.184	18.127	18.211	VV	11655	514081	29.74%	2.071%
285	18.235	18.211	18.264	VV	16443	404027	23.38%	1.628%
286	18.346	18.264	18.364	VV	15183	695032	40.21%	2.800%
287	18.374	18.364	18.399	VV	13112	261313	15.12%	1.053%
288	18.504	18.399	18.519	VV	13275	883506	51.12%	3.560%
289	18.538	18.519	18.559	VV	13407	310528	17.97%	1.251%
290	18.643	18.559	18.700	VV	20138	1269266	73.43%	5.114%
291	18.765	18.700	18.789	VV	19981	891838	51.60%	3.593%
292	18.814	18.789	18.837	VV	19962	543370	31.44%	2.189%
293	18.851	18.837	18.864	VV	18509	292108	16.90%	1.177%
294	18.945	18.864	18.961	VV	20220	1115412	64.53%	4.494%
295	19.040	18.961	19.067	VV	26432	1394970	80.71%	5.621%
296	19.096	19.067	19.123	VV	23666	762583	44.12%	3.073%
297	19.166	19.123	19.211	VV	24451	1218766	70.51%	4.911%
298	19.289	19.211	19.304	VV	24752	1332182	77.07%	5.368%
299	19.335	19.304	19.346	VV	25828	630860	36.50%	2.542%

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300	19.425	19.346	19.449	VV	32266	1728430	100.00%	6.964%	
301	19.473	19.449	19.491	VV	30679	745088	43.11%	3.002%	
302	19.499	19.491	19.519	VV	30027	508281	29.41%	2.048%	
					Sum of corrected areas:	24818983			

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