

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072118AL\
 Data File : FE028338.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jul 2018 16:13
 Sample : J4062-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.207	4.193	4.264	VV	1039	23499	0.34%	0.025%
2	4.283	4.264	4.361	VV	8092	101882	1.45%	0.109%
3	4.373	4.361	4.409	VV	586	13657	0.19%	0.015%
4	4.482	4.469	4.514	VV	740	15450	0.22%	0.017%
5	4.523	4.514	4.549	VV	551	10169	0.15%	0.011%
6	4.580	4.549	4.641	VV	592	23615	0.34%	0.025%
7	4.684	4.641	4.709	VV	923	21709	0.31%	0.023%
8	4.769	4.745	4.789	VV	804	15864	0.23%	0.017%
9	4.835	4.814	4.863	VV	884	17591	0.25%	0.019%
10	4.891	4.863	4.902	VV	681	12003	0.17%	0.013%
11	4.970	4.953	5.008	VV	728	11995	0.17%	0.013%
12	5.072	5.057	5.102	VV	744	13230	0.19%	0.014%
13	5.276	5.256	5.298	VV	773	12821	0.18%	0.014%
14	5.315	5.298	5.344	VV	3444	32504	0.46%	0.035%
15	5.373	5.344	5.403	VV	2028	22586	0.32%	0.024%
16	5.434	5.403	5.485	VV	410	13260	0.19%	0.014%
17	5.509	5.485	5.528	VV	887	12209	0.17%	0.013%
18	5.543	5.528	5.589	VV	1078	16601	0.24%	0.018%
19	5.719	5.704	5.746	VV	915	13515	0.19%	0.014%
20	5.761	5.746	5.781	VV	2101	19328	0.28%	0.021%
21	5.818	5.781	5.835	VV	1102	12601	0.18%	0.014%
22	6.002	5.978	6.029	VV	478	10231	0.15%	0.011%
23	6.290	6.203	6.333	VV	3019	58281	0.83%	0.062%
24	6.366	6.333	6.394	VV	875	25227	0.36%	0.027%
25	6.414	6.394	6.459	VV	1663	35901	0.51%	0.038%
26	6.553	6.510	6.568	VV	911	18801	0.27%	0.020%
27	6.583	6.568	6.611	VV	1348	20753	0.30%	0.022%
28	6.664	6.611	6.686	VV	510	19113	0.27%	0.020%
29	6.703	6.686	6.764	VV	1537	27159	0.39%	0.029%
30	6.853	6.816	6.879	VV	865	14376	0.21%	0.015%
31	7.222	7.171	7.234	VV	557	12441	0.18%	0.013%
32	7.351	7.331	7.394	VV	1236	25894	0.37%	0.028%
33	7.411	7.394	7.431	VV	1130	13220	0.19%	0.014%
34	7.491	7.458	7.546	VV	1059	22984	0.33%	0.025%
35	7.633	7.586	7.669	VV	2306	31734	0.45%	0.034%
36	7.807	7.793	7.854	VV	678	16267	0.23%	0.017%

rteres.txt								
37	8.043	8.013	8.121	VV	2856	98376	1.40%	0.105%
38	8.203	8.181	8.221	VV	817	11657	0.17%	0.012%
39	8.262	8.221	8.278	VV	1204	22333	0.32%	0.024%
40	8.331	8.314	8.359	VV	1845	22609	0.32%	0.024%
41	8.408	8.383	8.441	VV	877	20530	0.29%	0.022%
42	8.456	8.441	8.469	VV	986	11608	0.17%	0.012%
43	8.482	8.469	8.491	VV	988	10463	0.15%	0.011%
44	8.510	8.491	8.549	VV	4410	53172	0.76%	0.057%
45	8.581	8.549	8.615	VV	24475	250018	3.57%	0.268%
46	8.646	8.615	8.673	VV	1304	28890	0.41%	0.031%
47	8.692	8.673	8.728	VV	1112	20273	0.29%	0.022%
48	8.745	8.728	8.770	VV	725	11753	0.17%	0.013%
49	8.940	8.910	8.969	VV	1951	46655	0.67%	0.050%
50	8.989	8.969	9.015	VV	1844	30536	0.44%	0.033%
51	9.049	9.015	9.081	VV	3605	71096	1.01%	0.076%
52	9.101	9.081	9.117	VV	914	13937	0.20%	0.015%
53	9.137	9.117	9.148	VV	907	13639	0.19%	0.015%
54	9.161	9.148	9.202	VV	1368	33446	0.48%	0.036%
55	9.244	9.202	9.304	VV	2069	73821	1.05%	0.079%
56	9.335	9.304	9.379	VV	5550	80197	1.14%	0.086%
57	9.390	9.379	9.406	VV	897	10586	0.15%	0.011%
58	9.424	9.406	9.459	VV	824	18035	0.26%	0.019%
59	9.518	9.459	9.583	VV	3132	80435	1.15%	0.086%
60	9.639	9.611	9.663	VV	931	19400	0.28%	0.021%
61	9.727	9.691	9.742	VV	2042	39919	0.57%	0.043%
62	9.753	9.742	9.771	VV	1484	18536	0.26%	0.020%
63	9.799	9.771	9.823	VV	1376	29839	0.43%	0.032%
64	9.844	9.823	9.864	VV	1147	21059	0.30%	0.023%
65	9.878	9.864	9.888	VV	970	11440	0.16%	0.012%
66	9.898	9.888	9.918	VV	1305	15811	0.23%	0.017%
67	9.961	9.918	9.983	VV	817	21993	0.31%	0.024%
68	10.056	10.017	10.092	VV	1730	44733	0.64%	0.048%
69	10.118	10.092	10.141	VV	7171	77285	1.10%	0.083%
70	10.155	10.141	10.172	VV	1085	15101	0.22%	0.016%
71	10.188	10.172	10.207	VV	992	15805	0.23%	0.017%
72	10.220	10.207	10.278	VV	811	18388	0.26%	0.020%
73	10.470	10.416	10.483	PV	959	14640	0.21%	0.016%
74	10.511	10.483	10.541	VV	3474	49457	0.71%	0.053%
75	10.556	10.541	10.571	VV	1074	12598	0.18%	0.014%
76	10.601	10.571	10.637	VV	1257	31273	0.45%	0.034%
77	10.656	10.637	10.689	VV	1483	21062	0.30%	0.023%
78	10.754	10.720	10.771	VV	908	20179	0.29%	0.022%
79	10.796	10.771	10.805	VV	1849	30082	0.43%	0.032%
80	10.815	10.805	10.828	VV	2010	24836	0.35%	0.027%
81	10.861	10.828	10.886	VV	8501	116069	1.66%	0.124%
82	10.934	10.886	10.962	VV	5839	98765	1.41%	0.106%
83	10.975	10.962	11.006	VV	1304	24236	0.35%	0.026%
84	11.080	11.054	11.095	VV	797	13547	0.19%	0.015%
85	11.144	11.095	11.168	VV	12693	150424	2.15%	0.161%
86	11.185	11.168	11.199	VV	1603	25055	0.36%	0.027%
87	11.220	11.199	11.246	VV	3457	58210	0.83%	0.062%
88	11.259	11.246	11.304	VV	1589	36980	0.53%	0.040%
89	11.318	11.304	11.336	VV	1227	14764	0.21%	0.016%

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90	11.371	11.336	11.387	VV	859	17978	0.26%	0.019%
91	11.438	11.413	11.473	VV	1771	30962	0.44%	0.033%
92	11.500	11.473	11.519	VV	1626	25138	0.36%	0.027%
93	11.542	11.519	11.553	VV	2203	28834	0.41%	0.031%
94	11.569	11.553	11.606	VV	7920	89296	1.27%	0.096%
95	11.618	11.606	11.631	VV	823	10357	0.15%	0.011%
96	11.663	11.631	11.705	VV	4228	73620	1.05%	0.079%
97	11.738	11.705	11.752	PV	865	14022	0.20%	0.015%
98	11.766	11.752	11.784	VV	1093	13224	0.19%	0.014%
99	11.815	11.784	11.828	VV	792	14662	0.21%	0.016%
100	11.914	11.828	11.938	VV	661226	7008236	100.00%	7.510%
101	11.952	11.938	11.966	VV	3779	45950	0.66%	0.049%
102	11.982	11.966	12.013	VV	4922	72484	1.03%	0.078%
103	12.025	12.013	12.039	VV	1052	14652	0.21%	0.016%
104	12.070	12.039	12.088	VV	2799	49984	0.71%	0.054%
105	12.103	12.088	12.116	VV	2746	32349	0.46%	0.035%
106	12.133	12.116	12.171	VV	2800	41897	0.60%	0.045%
107	12.239	12.171	12.266	VV	5526	94390	1.35%	0.101%
108	12.289	12.266	12.302	VV	916	15389	0.22%	0.016%
109	12.320	12.302	12.396	VV	2301	48999	0.70%	0.053%
110	12.423	12.396	12.448	PV	1702	19759	0.28%	0.021%
111	12.493	12.472	12.539	VV	2800	53715	0.77%	0.058%
112	12.571	12.539	12.597	VV	819	23884	0.34%	0.026%
113	12.634	12.597	12.645	VV	738	18288	0.26%	0.020%
114	12.657	12.645	12.668	VV	1032	11211	0.16%	0.012%
115	12.697	12.668	12.723	VV	1266	27697	0.40%	0.030%
116	12.746	12.723	12.788	VV	1443	26050	0.37%	0.028%
117	12.817	12.788	12.838	VV	1649	25836	0.37%	0.028%
118	12.855	12.838	12.867	VV	2874	32218	0.46%	0.035%
119	12.884	12.867	12.908	VV	7057	82156	1.17%	0.088%
120	12.920	12.908	12.934	VV	1361	15322	0.22%	0.016%
121	12.976	12.934	13.055	VV	30508	359566	5.13%	0.385%
122	13.129	13.089	13.146	VV	890	19329	0.28%	0.021%
123	13.168	13.146	13.176	VV	1422	18110	0.26%	0.019%
124	13.186	13.176	13.233	VV	1308	29260	0.42%	0.031%
125	13.278	13.233	13.308	VV	29624	320229	4.57%	0.343%
126	13.342	13.308	13.395	VV	503907	5397121	77.01%	5.784%
127	13.405	13.395	13.422	VV	1357	20246	0.29%	0.022%
128	13.453	13.422	13.471	VV	1622	36741	0.52%	0.039%
129	13.498	13.471	13.528	VV	5302	78112	1.11%	0.084%
130	13.551	13.528	13.589	VV	2935	58404	0.83%	0.063%
131	13.606	13.589	13.654	VV	1661	45859	0.65%	0.049%
132	13.676	13.654	13.684	VV	1663	21221	0.30%	0.023%
133	13.699	13.684	13.716	VV	2695	37694	0.54%	0.040%
134	13.736	13.716	13.758	VV	4174	71611	1.02%	0.077%
135	13.772	13.758	13.798	VV	3435	51583	0.74%	0.055%
136	13.804	13.798	13.832	VV	1229	22933	0.33%	0.025%
137	13.870	13.832	13.886	VV	5465	95344	1.36%	0.102%
138	13.908	13.886	13.941	VV	39266	444161	6.34%	0.476%
139	13.946	13.941	13.963	VV	2282	26656	0.38%	0.029%
140	13.980	13.963	14.001	VV	3483	54822	0.78%	0.059%
141	14.040	14.001	14.067	VV	10472	177431	2.53%	0.190%

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142	14.087	14.067	14.106	VV	10419	127880	1.82%	0.137%
143	14.116	14.106	14.135	VV	3009	47320	0.68%	0.051%
144	14.151	14.135	14.174	VV	4171	64870	0.93%	0.070%
145	14.193	14.174	14.218	VV	3364	60163	0.86%	0.064%
146	14.240	14.218	14.255	VV	1675	34307	0.49%	0.037%
147	14.272	14.255	14.281	VV	1751	24417	0.35%	0.026%
148	14.324	14.281	14.358	VV	2456	90704	1.29%	0.097%
149	14.381	14.358	14.432	VV	7883	155940	2.23%	0.167%
150	14.454	14.432	14.471	VV	5343	79907	1.14%	0.086%
151	14.487	14.471	14.512	VV	3436	71033	1.01%	0.076%
152	14.530	14.512	14.553	VV	3363	66429	0.95%	0.071%
153	14.573	14.553	14.594	VV	3257	67807	0.97%	0.073%
154	14.615	14.594	14.634	VV	4368	80354	1.15%	0.086%
155	14.653	14.634	14.699	VV	12726	222348	3.17%	0.238%
156	14.719	14.699	14.741	VV	4954	96266	1.37%	0.103%
157	14.755	14.741	14.764	VV	3445	44971	0.64%	0.048%
158	14.793	14.764	14.834	VV	5543	173174	2.47%	0.186%
159	14.856	14.834	14.906	VV	6846	197937	2.82%	0.212%
160	14.922	14.906	14.958	VV	4955	114424	1.63%	0.123%
161	14.974	14.958	14.989	VV	3207	55268	0.79%	0.059%
162	15.033	14.989	15.071	VV	34197	492706	7.03%	0.528%
163	15.120	15.071	15.131	VV	3627	112115	1.60%	0.120%
164	15.166	15.131	15.180	VV	18525	289384	4.13%	0.310%
165	15.198	15.180	15.230	VV	26792	483486	6.90%	0.518%
166	15.244	15.230	15.280	VV	7377	147555	2.11%	0.158%
167	15.335	15.280	15.373	VV	6923	246738	3.52%	0.264%
168	15.408	15.373	15.453	VV	4789	199620	2.85%	0.214%
169	15.476	15.453	15.501	VV	4809	125169	1.79%	0.134%
170	15.530	15.501	15.543	VV	5184	115480	1.65%	0.124%
171	15.556	15.543	15.572	VV	5150	81201	1.16%	0.087%
172	15.609	15.572	15.643	VV	5301	204674	2.92%	0.219%
173	15.657	15.643	15.666	VV	5316	70454	1.01%	0.076%
174	15.718	15.666	15.764	VV	30390	740287	10.56%	0.793%
175	15.773	15.764	15.790	VV	10429	153542	2.19%	0.165%
176	15.810	15.790	15.826	VV	10996	227022	3.24%	0.243%
177	15.845	15.826	15.874	VV	12809	315564	4.50%	0.338%
178	15.885	15.874	15.926	VV	10370	279307	3.99%	0.299%
179	15.936	15.926	15.962	VV	8089	169469	2.42%	0.182%
180	15.993	15.962	16.031	VV	8767	336397	4.80%	0.360%
181	16.041	16.031	16.066	VV	8173	152136	2.17%	0.163%
182	16.085	16.066	16.123	VV	7422	222856	3.18%	0.239%
183	16.165	16.123	16.176	VV	6237	192112	2.74%	0.206%
184	16.184	16.176	16.198	VV	6174	76993	1.10%	0.083%
185	16.221	16.198	16.251	VV	36871	522133	7.45%	0.560%
186	16.287	16.251	16.304	VV	8150	219565	3.13%	0.235%
187	16.318	16.304	16.334	VV	6600	111857	1.60%	0.120%
188	16.356	16.334	16.376	VV	7263	163937	2.34%	0.176%
189	16.389	16.376	16.419	VV	6384	161520	2.30%	0.173%
190	16.442	16.419	16.468	VV	7886	206324	2.94%	0.221%
191	16.480	16.468	16.496	VV	6858	111015	1.58%	0.119%
192	16.536	16.496	16.566	VV	9280	332479	4.74%	0.356%
193	16.586	16.566	16.601	VV	8138	156303	2.23%	0.167%
194	16.622	16.601	16.638	VV	8101	170327	2.43%	0.183%

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195	16.651	16.638	16.669	VV	8278	148813	2.12%	0.159%
196	16.707	16.669	16.724	VV	41135	599839	8.56%	0.643%
197	16.740	16.724	16.758	VV	25397	365697	5.22%	0.392%
198	16.769	16.758	16.788	VV	14561	220327	3.14%	0.236%
199	16.801	16.788	16.822	VV	10269	197206	2.81%	0.211%
200	16.873	16.822	16.896	VV	13640	472568	6.74%	0.506%
201	16.912	16.896	16.951	VV	10686	339295	4.84%	0.364%
202	16.968	16.951	16.983	VV	10703	195265	2.79%	0.209%
203	17.009	16.983	17.023	VV	11808	260822	3.72%	0.280%
204	17.064	17.023	17.104	VV	23180	660038	9.42%	0.707%
205	17.123	17.104	17.153	VV	21505	411402	5.87%	0.441%
206	17.176	17.153	17.204	VV	46196	709617	10.13%	0.760%
207	17.229	17.204	17.243	VV	22206	371109	5.30%	0.398%
208	17.257	17.243	17.282	VV	20068	350812	5.01%	0.376%
209	17.297	17.282	17.310	VV	10997	178488	2.55%	0.191%
210	17.331	17.310	17.349	VV	11498	261047	3.72%	0.280%
211	17.384	17.349	17.408	VV	12191	408415	5.83%	0.438%
212	17.465	17.408	17.494	VV	14191	651372	9.29%	0.698%
213	17.519	17.494	17.546	VV	14329	399455	5.70%	0.428%
214	17.562	17.546	17.581	VV	12795	254499	3.63%	0.273%
215	17.629	17.581	17.666	VV	56128	1129945	16.12%	1.211%
216	17.722	17.666	17.754	VV	17378	757843	10.81%	0.812%
217	17.780	17.754	17.808	VV	16893	502208	7.17%	0.538%
218	17.832	17.808	17.847	VV	15146	341320	4.87%	0.366%
219	17.863	17.847	17.876	VV	14453	247519	3.53%	0.265%
220	17.912	17.876	17.941	VV	16431	573388	8.18%	0.614%
221	17.958	17.941	17.978	VV	14768	315579	4.50%	0.338%
222	17.999	17.978	18.035	VV	15535	507747	7.24%	0.544%
223	18.067	18.035	18.134	VV	52339	1300093	18.55%	1.393%
224	18.159	18.134	18.184	VV	23851	532519	7.60%	0.571%
225	18.221	18.184	18.231	VV	15567	418452	5.97%	0.448%
226	18.253	18.231	18.269	VV	21277	422104	6.02%	0.452%
227	18.281	18.269	18.311	VV	18732	421337	6.01%	0.452%
228	18.337	18.311	18.368	VV	19524	572513	8.17%	0.614%
229	18.386	18.368	18.398	VV	16609	283037	4.04%	0.303%
230	18.416	18.398	18.437	VV	19472	418963	5.98%	0.449%
231	18.450	18.437	18.466	VV	17905	297477	4.24%	0.319%
232	18.492	18.466	18.529	VV	57209	1193399	17.03%	1.279%
233	18.552	18.529	18.569	VV	17898	420755	6.00%	0.451%
234	18.622	18.569	18.724	VV	28437	1987085	28.35%	2.129%
235	18.762	18.724	18.784	VV	29912	788101	11.25%	0.845%
236	18.806	18.784	18.833	VV	23329	597817	8.53%	0.641%
237	18.841	18.833	18.855	VV	17126	223590	3.19%	0.240%
238	18.903	18.855	18.947	VV	50526	1392687	19.87%	1.492%
239	18.957	18.947	18.978	VV	17486	315717	4.50%	0.338%
240	19.007	18.978	19.029	VV	32376	714414	10.19%	0.766%
241	19.046	19.029	19.064	VV	21443	413966	5.91%	0.444%
242	19.092	19.064	19.120	VV	22103	660568	9.43%	0.708%
243	19.137	19.120	19.148	VV	20416	330865	4.72%	0.355%
244	19.157	19.148	19.172	VV	19821	270667	3.86%	0.290%
245	19.204	19.172	19.248	VV	21553	880958	12.57%	0.944%
246	19.301	19.248	19.335	VV	41843	1303867	18.60%	1.397%

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247	19.345	19.335	19.359	VV	21718	297604	4.25%	0.319%
248	19.378	19.359	19.392	VV	22298	423798	6.05%	0.454%
249	19.415	19.392	19.428	VV	23944	495368	7.07%	0.531%
250	19.466	19.428	19.501	VV	27647	1120562	15.99%	1.201%
251	19.519	19.501	19.532	VV	25072	451948	6.45%	0.484%
252	19.547	19.532	19.577	VV	25251	636775	9.09%	0.682%
253	19.599	19.577	19.613	VV	23473	482486	6.88%	0.517%
254	19.629	19.613	19.649	VV	25200	515645	7.36%	0.553%
255	19.689	19.649	19.733	VV	41054	1314869	18.76%	1.409%
256	19.754	19.733	19.765	VV	23208	440409	6.28%	0.472%
257	19.787	19.765	19.819	VV	33730	879380	12.55%	0.942%
258	19.847	19.819	19.866	VV	23504	652418	9.31%	0.699%
259	19.895	19.866	19.911	VV	24254	631868	9.02%	0.677%
260	19.929	19.911	19.951	VV	25873	583141	8.32%	0.625%
261	19.980	19.951	20.028	VV	26543	1107258	15.80%	1.187%
262	20.067	20.028	20.139	VV	35217	1739097	24.82%	1.864%
263	20.150	20.139	20.161	VV	23773	310295	4.43%	0.333%
264	20.209	20.161	20.229	VV	24492	951977	13.58%	1.020%
265	20.256	20.229	20.281	VV	23994	736696	10.51%	0.789%
266	20.309	20.281	20.321	VV	28978	641411	9.15%	0.687%
267	20.333	20.321	20.361	VV	29038	661069	9.43%	0.708%
268	20.377	20.361	20.397	VV	26314	549293	7.84%	0.589%
269	20.432	20.397	20.494	VV	33945	1538606	21.95%	1.649%
270	20.503	20.494	20.521	VV	23638	372408	5.31%	0.399%
271	20.541	20.521	20.584	VV	24914	884970	12.63%	0.948%
272	20.624	20.584	20.650	VV	34144	1045701	14.92%	1.121%
273	20.673	20.650	20.702	VV	23102	708199	10.11%	0.759%
274	20.725	20.702	20.769	VV	23562	890205	12.70%	0.954%
275	20.816	20.769	20.848	VV	27511	1088126	15.53%	1.166%
276	20.856	20.848	20.883	VV	21018	433535	6.19%	0.465%
277	20.909	20.883	20.926	VV	21458	538573	7.68%	0.577%
278	20.992	20.926	21.059	VV	22522	1690866	24.13%	1.812%
279	21.080	21.059	21.123	VV	20511	762141	10.87%	0.817%
280	21.142	21.123	21.179	VV	19722	656762	9.37%	0.704%
281	21.186	21.179	21.211	VV	19142	354696	5.06%	0.380%
282	21.243	21.211	21.324	VV	23270	1274660	18.19%	1.366%
283	21.334	21.324	21.344	VV	17151	204381	2.92%	0.219%
284	21.360	21.344	21.368	VV	17269	239224	3.41%	0.256%
285	21.418	21.368	21.450	VV	17764	857886	12.24%	0.919%
286	21.467	21.450	21.509	VV	17620	608801	8.69%	0.652%
287	21.530	21.509	21.573	VV	17243	629869	8.99%	0.675%
288	21.595	21.573	21.669	VV	16694	901646	12.87%	0.966%
289	21.725	21.669	21.803	VV	18403	1262382	18.01%	1.353%
290	21.817	21.803	21.824	VV	14925	189998	2.71%	0.204%
291	21.861	21.824	21.874	VV	15159	450251	6.42%	0.483%
292	21.887	21.874	22.068	VV	14999	1554018	22.17%	1.665%
293	22.076	22.068	22.111	VV	12387	314821	4.49%	0.337%
294	22.126	22.111	22.156	VV	12153	323506	4.62%	0.347%
295	22.198	22.156	22.241	VV	12672	614522	8.77%	0.659%
296	22.276	22.241	22.329	VV	15709	691977	9.87%	0.742%
297	22.345	22.329	22.373	VV	11907	298565	4.26%	0.320%
298	22.401	22.373	22.413	VV	11344	267498	3.82%	0.287%
299	22.420	22.413	22.441	VBA	11223	206321	2.94%	0.221%

rteres.txt
Sum of corrected areas: 93315327

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