

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030664.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 22:24
 Sample : K4857-18
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.497	3.451	3.576	BV	122	2556	0.07%	0.006%
2	3.605	3.576	3.664	PV	660	8338	0.24%	0.020%
3	3.675	3.664	3.695	VV	209	2105	0.06%	0.005%
4	3.714	3.695	3.768	VV	168	4139	0.12%	0.010%
5	3.780	3.768	3.862	PV	167	3513	0.10%	0.008%
6	3.888	3.862	3.948	PV	159	3722	0.11%	0.009%
7	3.969	3.948	4.050	VV	903	16604	0.48%	0.039%
8	4.060	4.050	4.122	VV	355	6478	0.19%	0.015%
9	4.135	4.122	4.158	VV	197	2292	0.07%	0.005%
10	4.168	4.158	4.233	VV	220	4683	0.14%	0.011%
11	4.241	4.233	4.265	VV	68	1000	0.03%	0.002%
12	4.317	4.265	4.351	PV	135	3026	0.09%	0.007%
13	4.368	4.351	4.388	PV	147	2098	0.06%	0.005%
14	4.402	4.388	4.421	VV	159	2361	0.07%	0.006%
15	4.434	4.421	4.454	VV	162	2352	0.07%	0.006%
16	4.464	4.454	4.492	VV	225	2902	0.08%	0.007%
17	4.513	4.492	4.605	VV	295	6675	0.19%	0.016%
18	4.617	4.605	4.731	VV	139	3782	0.11%	0.009%
19	4.748	4.731	4.888	VV	381	6955	0.20%	0.016%
20	4.920	4.888	4.935	PV	234	2970	0.09%	0.007%
21	4.947	4.935	4.974	VV	375	5761	0.17%	0.014%
22	4.993	4.974	5.021	VV	1249	11817	0.34%	0.028%
23	5.052	5.021	5.091	VV	639	8455	0.24%	0.020%
24	5.104	5.091	5.148	VV	135	2332	0.07%	0.005%
25	5.184	5.148	5.205	PV	265	3977	0.11%	0.009%
26	5.219	5.205	5.243	VV	468	5762	0.17%	0.014%
27	5.251	5.243	5.270	VV	227	2215	0.06%	0.005%
28	5.302	5.270	5.318	VV	197	2643	0.08%	0.006%
29	5.362	5.318	5.379	VV	200	3849	0.11%	0.009%
30	5.436	5.379	5.455	PV	814	12272	0.35%	0.029%
31	5.493	5.455	5.534	VV	454	11012	0.32%	0.026%
32	5.557	5.534	5.611	VV	420	10628	0.31%	0.025%
33	5.621	5.611	5.659	VV	215	5226	0.15%	0.012%
34	5.668	5.659	5.688	VV	175	2651	0.08%	0.006%
35	5.691	5.688	5.786	VV	254	5168	0.15%	0.012%
36	5.818	5.786	5.831	PV	143	2392	0.07%	0.006%

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37	5.846	5.831	5.895	VV	293	6653	0.19%	0.016%
38	5.900	5.895	5.920	VV	210	2385	0.07%	0.006%
39	5.945	5.920	5.990	VV	1089	18264	0.53%	0.043%
40	5.997	5.990	6.064	VV	361	7910	0.23%	0.019%
41	6.088	6.064	6.110	VV	554	8744	0.25%	0.021%
42	6.123	6.110	6.159	VV	283	5650	0.16%	0.013%
43	6.166	6.159	6.201	VV	223	4176	0.12%	0.010%
44	6.220	6.201	6.286	VV	503	12150	0.35%	0.029%
45	6.296	6.286	6.307	VV	184	1838	0.05%	0.004%
46	6.317	6.307	6.348	VV	207	3549	0.10%	0.008%
47	6.378	6.348	6.438	VV	324	10077	0.29%	0.024%
48	6.450	6.438	6.465	VV	169	1635	0.05%	0.004%
49	6.472	6.465	6.486	VV	100	1092	0.03%	0.003%
50	6.504	6.486	6.518	PV	265	3127	0.09%	0.007%
51	6.525	6.518	6.536	VV	224	1858	0.05%	0.004%
52	6.562	6.536	6.595	VV	149	3638	0.11%	0.009%
53	6.607	6.595	6.628	VV	198	1975	0.06%	0.005%
54	6.639	6.628	6.755	VV	276	5111	0.15%	0.012%
55	6.768	6.755	6.781	VV	149	1392	0.04%	0.003%
56	6.795	6.781	6.831	PV	126	2442	0.07%	0.006%
57	6.885	6.831	6.911	VV	304	9367	0.27%	0.022%
58	6.929	6.911	6.958	VV	1312	17217	0.50%	0.041%
59	6.966	6.958	7.011	VV	223	6920	0.20%	0.016%
60	7.029	7.011	7.055	VV	328	6037	0.17%	0.014%
61	7.071	7.055	7.115	VV	254	5639	0.16%	0.013%
62	7.160	7.115	7.207	PV	347	9478	0.27%	0.022%
63	7.233	7.207	7.248	VV	193	3306	0.10%	0.008%
64	7.255	7.248	7.263	VV	117	1273	0.04%	0.003%
65	7.292	7.263	7.326	VV	355	6299	0.18%	0.015%
66	7.355	7.326	7.371	VV	133	1814	0.05%	0.004%
67	7.381	7.371	7.452	VV	113	3141	0.09%	0.007%
68	7.477	7.452	7.535	VV	157	4981	0.14%	0.012%
69	7.695	7.675	7.752	VV	1844	43991	1.27%	0.104%
70	7.762	7.752	7.825	VV	450	13898	0.40%	0.033%
71	7.848	7.825	7.871	VV	519	8840	0.26%	0.021%
72	7.887	7.871	7.904	VV	638	7277	0.21%	0.017%
73	7.923	7.904	7.961	VV	604	9299	0.27%	0.022%
74	7.982	7.961	7.998	VV	203	2812	0.08%	0.007%
75	8.019	7.998	8.075	VV	1299	28073	0.81%	0.066%
76	8.117	8.075	8.138	VV	712	19811	0.57%	0.047%
77	8.157	8.138	8.188	VV	717	11681	0.34%	0.028%
78	8.216	8.188	8.244	VV	10482	105264	3.04%	0.248%
79	8.266	8.244	8.308	VV	2202	29613	0.86%	0.070%
80	8.347	8.308	8.370	VV	1552	19632	0.57%	0.046%
81	8.382	8.370	8.395	VV	180	2077	0.06%	0.005%
82	8.400	8.395	8.412	VV	164	1194	0.03%	0.003%
83	8.422	8.412	8.431	VV	125	1219	0.04%	0.003%
84	8.537	8.517	8.587	VV	4736	70900	2.05%	0.167%
85	8.609	8.587	8.646	VV	748	19939	0.58%	0.047%
86	8.665	8.646	8.680	VV	743	12029	0.35%	0.028%
87	8.707	8.680	8.724	VV	1875	25161	0.73%	0.059%
88	8.746	8.724	8.773	VV	7212	79777	2.31%	0.188%
89	8.782	8.773	8.811	VV	360	7508	0.22%	0.018%

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90	8.837	8.811	8.854	VV	698	13244	0.38%	0.031%
91	8.894	8.854	8.924	VV	2151	40200	1.16%	0.095%
92	8.943	8.924	8.958	VV	859	11093	0.32%	0.026%
93	8.972	8.958	8.982	VV	738	8662	0.25%	0.020%
94	8.995	8.982	9.009	VV	1043	12530	0.36%	0.030%
95	9.023	9.009	9.042	VV	1187	13063	0.38%	0.031%
96	9.065	9.042	9.115	VV	2798	37107	1.07%	0.087%
97	9.157	9.115	9.232	VV	868	27345	0.79%	0.064%
98	9.256	9.232	9.283	VV	366	5157	0.15%	0.012%
99	9.312	9.283	9.322	PV	326	4257	0.12%	0.010%
100	9.343	9.322	9.371	VV	411	8068	0.23%	0.019%
101	9.409	9.371	9.452	VV	369	13252	0.38%	0.031%
102	9.475	9.452	9.493	VV	765	10849	0.31%	0.026%
103	9.507	9.493	9.530	VV	447	7215	0.21%	0.017%
104	9.542	9.530	9.557	VV	283	3761	0.11%	0.009%
105	9.578	9.557	9.600	VV	914	12081	0.35%	0.028%
106	9.616	9.600	9.640	VV	508	6365	0.18%	0.015%
107	9.664	9.640	9.718	VV	1613	28478	0.82%	0.067%
108	9.745	9.718	9.758	VV	1119	13747	0.40%	0.032%
109	9.770	9.758	9.822	VV	1193	19291	0.56%	0.045%
110	9.832	9.822	9.882	PV	473	9157	0.26%	0.022%
111	9.927	9.882	9.962	VV	1592	36555	1.06%	0.086%
112	9.993	9.962	10.021	VV	1344	22039	0.64%	0.052%
113	10.031	10.021	10.049	VV	300	3080	0.09%	0.007%
114	10.073	10.049	10.101	VV	233	4796	0.14%	0.011%
115	10.123	10.101	10.185	VV	723	21928	0.63%	0.052%
116	10.205	10.185	10.248	VV	484	13456	0.39%	0.032%
117	10.267	10.248	10.311	VV	550	10882	0.31%	0.026%
118	10.328	10.311	10.347	VV	566	7280	0.21%	0.017%
119	10.387	10.347	10.401	VV	853	16798	0.49%	0.040%
120	10.411	10.401	10.422	VV	766	8000	0.23%	0.019%
121	10.435	10.422	10.463	VV	909	17341	0.50%	0.041%
122	10.478	10.463	10.520	VV	1047	19419	0.56%	0.046%
123	10.547	10.520	10.562	VV	621	12278	0.35%	0.029%
124	10.606	10.562	10.632	VV	1104	29269	0.85%	0.069%
125	10.644	10.632	10.678	VV	537	9967	0.29%	0.023%
126	10.700	10.678	10.721	VV	748	13668	0.40%	0.032%
127	10.732	10.721	10.774	VV	766	14017	0.41%	0.033%
128	10.808	10.774	10.835	VV	464	12799	0.37%	0.030%
129	10.852	10.835	10.877	VV	454	8830	0.26%	0.021%
130	10.905	10.877	10.921	VV	386	9028	0.26%	0.021%
131	10.953	10.921	10.970	VV	601	11256	0.33%	0.027%
132	10.992	10.970	11.003	VV	369	6064	0.18%	0.014%
133	11.008	11.003	11.024	VV	299	2854	0.08%	0.007%
134	11.036	11.024	11.066	VV	357	6325	0.18%	0.015%
135	11.108	11.066	11.129	VV	669	11664	0.34%	0.027%
136	11.147	11.129	11.162	VV	922	10961	0.32%	0.026%
137	11.178	11.162	11.196	VV	1042	12946	0.37%	0.031%
138	11.208	11.196	11.241	VV	277	6490	0.19%	0.015%
139	11.275	11.241	11.293	VV	514	10560	0.31%	0.025%
140	11.330	11.293	11.350	PV	574	9034	0.26%	0.021%
141	11.370	11.350	11.386	VV	665	8151	0.24%	0.019%

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142	11.422	11.386	11.453	VV	892	16136	0.47%	0.038%
143	11.494	11.453	11.544	VV	325694	3410649	98.60%	8.038%
144	11.568	11.544	11.582	VV	629	11193	0.32%	0.026%
145	11.608	11.582	11.617	VV	949	15929	0.46%	0.038%
146	11.628	11.617	11.671	VV	950	20348	0.59%	0.048%
147	11.691	11.671	11.745	VV	615	14848	0.43%	0.035%
148	11.783	11.745	11.805	VV	630	11740	0.34%	0.028%
149	11.842	11.805	11.866	VV	1045	20734	0.60%	0.049%
150	11.876	11.866	11.883	VV	321	2613	0.08%	0.006%
151	11.895	11.883	11.913	VV	602	6511	0.19%	0.015%
152	11.933	11.913	11.960	VV	563	8767	0.25%	0.021%
153	11.977	11.960	12.025	VV	182	4365	0.13%	0.010%
154	12.075	12.025	12.107	VV	417	11614	0.34%	0.027%
155	12.123	12.107	12.145	VV	423	5607	0.16%	0.013%
156	12.168	12.145	12.179	VV	346	4359	0.13%	0.010%
157	12.196	12.179	12.251	VV	966	20297	0.59%	0.048%
158	12.262	12.251	12.278	VV	355	5416	0.16%	0.013%
159	12.297	12.278	12.353	VV	733	14337	0.41%	0.034%
160	12.411	12.353	12.449	PV	836	15462	0.45%	0.036%
161	12.477	12.449	12.505	VV	1311	16213	0.47%	0.038%
162	12.539	12.505	12.578	VV	1887	29755	0.86%	0.070%
163	12.594	12.578	12.621	VV	324	4760	0.14%	0.011%
164	12.633	12.621	12.651	VV	241	2829	0.08%	0.007%
165	12.666	12.651	12.689	VV	282	3733	0.11%	0.009%
166	12.729	12.689	12.748	VV	372	5836	0.17%	0.014%
167	12.763	12.748	12.789	VV	197	2935	0.08%	0.007%
168	12.834	12.789	12.851	PV	1210	15336	0.44%	0.036%
169	12.868	12.851	12.881	VV	1095	14692	0.42%	0.035%
170	12.921	12.881	12.979	VV	226531	2556264	73.90%	6.024%
171	13.019	12.979	13.051	VV	376	11506	0.33%	0.027%
172	13.086	13.051	13.155	PV	1534	33429	0.97%	0.079%
173	13.164	13.155	13.173	VV	173	1702	0.05%	0.004%
174	13.182	13.173	13.190	VV	101	1216	0.04%	0.003%
175	13.209	13.190	13.241	VV	281	4887	0.14%	0.012%
176	13.292	13.241	13.331	VV	416	11295	0.33%	0.027%
177	13.350	13.331	13.365	VV	252	2713	0.08%	0.006%
178	13.386	13.365	13.403	VV	284	3367	0.10%	0.008%
179	13.424	13.403	13.455	PV	322	5849	0.17%	0.014%
180	13.531	13.455	13.571	VV	1186	31197	0.90%	0.074%
181	13.617	13.571	13.635	VV	594	15692	0.45%	0.037%
182	13.668	13.635	13.684	VV	1588	21234	0.61%	0.050%
183	13.699	13.684	13.748	VV	967	17804	0.51%	0.042%
184	13.785	13.748	13.798	VV	213	3909	0.11%	0.009%
185	13.825	13.798	13.851	VV	178	2776	0.08%	0.007%
186	13.885	13.851	13.919	PV	461	10501	0.30%	0.025%
187	13.957	13.919	13.976	VV	225	4788	0.14%	0.011%
188	14.026	13.976	14.041	VV	472	9396	0.27%	0.022%
189	14.100	14.041	14.124	VV	1092	38306	1.11%	0.090%
190	14.144	14.124	14.165	VV	484	10506	0.30%	0.025%
191	14.173	14.165	14.198	VV	416	4900	0.14%	0.012%
192	14.227	14.198	14.248	PV	2400	31352	0.91%	0.074%
193	14.285	14.248	14.304	VV	1089	20398	0.59%	0.048%
194	14.327	14.304	14.356	VV	599	11414	0.33%	0.027%

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195	14.396	14.356	14.425	VV	519	10126	0.29%	0.024%
196	14.447	14.425	14.458	VV	293	3762	0.11%	0.009%
197	14.488	14.458	14.538	VV	7910	101967	2.95%	0.240%
198	14.545	14.538	14.558	VV	235	2185	0.06%	0.005%
199	14.569	14.558	14.581	VV	171	1535	0.04%	0.004%
200	14.622	14.581	14.631	VV	424	6780	0.20%	0.016%
201	14.701	14.631	14.715	VV	583	17317	0.50%	0.041%
202	14.739	14.715	14.748	VV	1557	19631	0.57%	0.046%
203	14.762	14.748	14.785	VV	2044	26467	0.77%	0.062%
204	14.807	14.785	14.868	VV	1215	23918	0.69%	0.056%
205	14.898	14.868	14.917	VV	683	12834	0.37%	0.030%
206	14.930	14.917	14.978	VV	532	9950	0.29%	0.023%
207	15.009	14.978	15.035	PV	609	12947	0.37%	0.031%
208	15.236	15.223	15.253	VV	860	12945	0.37%	0.031%
209	15.279	15.253	15.315	VV	3535	63559	1.84%	0.150%
210	15.350	15.315	15.389	VV	3154	70061	2.03%	0.165%
211	15.406	15.389	15.440	VV	763	10628	0.31%	0.025%
212	15.531	15.440	15.551	PV	1227	34690	1.00%	0.082%
213	15.561	15.551	15.578	VV	571	6412	0.19%	0.015%
214	15.620	15.578	15.631	VV	554	10987	0.32%	0.026%
215	15.666	15.631	15.679	VV	1179	23142	0.67%	0.055%
216	15.700	15.679	15.710	VV	1034	17048	0.49%	0.040%
217	15.737	15.710	15.754	VV	1580	32297	0.93%	0.076%
218	15.776	15.754	15.796	VV	3598	52303	1.51%	0.123%
219	15.806	15.796	15.820	VV	1290	15664	0.45%	0.037%
220	15.838	15.820	15.863	VV	1464	23331	0.67%	0.055%
221	15.872	15.863	15.878	VV	285	2345	0.07%	0.006%
222	15.898	15.878	15.922	VV	637	9484	0.27%	0.022%
223	15.968	15.922	15.988	PV	1364	31289	0.90%	0.074%
224	16.068	15.988	16.095	VV	4585	80768	2.33%	0.190%
225	16.115	16.095	16.128	VV	965	14264	0.41%	0.034%
226	16.160	16.128	16.201	VV	6760	139504	4.03%	0.329%
227	16.254	16.201	16.286	VV	7433	124198	3.59%	0.293%
228	16.333	16.286	16.358	PV	1260	29335	0.85%	0.069%
229	16.380	16.358	16.405	VV	1506	28096	0.81%	0.066%
230	16.429	16.405	16.448	VV	663	8747	0.25%	0.021%
231	16.568	16.448	16.601	PV	1143	24676	0.71%	0.058%
232	16.718	16.601	16.741	VV	6103	108909	3.15%	0.257%
233	16.766	16.741	16.780	VV	2581	43312	1.25%	0.102%
234	16.796	16.780	16.821	VV	2411	32851	0.95%	0.077%
235	16.906	16.821	16.921	VV	864	15275	0.44%	0.036%
236	16.944	16.921	16.958	VV	1385	24542	0.71%	0.058%
237	16.968	16.958	17.001	VV	1029	17656	0.51%	0.042%
238	17.022	17.001	17.033	VV	787	8460	0.24%	0.020%
239	17.102	17.033	17.135	VV	4927	137315	3.97%	0.324%
240	17.165	17.135	17.192	VV	13715	214955	6.21%	0.507%
241	17.205	17.192	17.216	VV	1058	14120	0.41%	0.033%
242	17.249	17.216	17.271	VV	1825	38615	1.12%	0.091%
243	17.285	17.271	17.309	VV	1409	18468	0.53%	0.044%
244	17.335	17.309	17.358	PV	1595	24718	0.71%	0.058%
245	17.403	17.358	17.421	VV	763	16976	0.49%	0.040%
246	17.463	17.421	17.471	VV	1042	20613	0.60%	0.049%

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247	17.503	17.471	17.522	VV	2665	48283	1.40%	0.114%
248	17.599	17.522	17.657	VV	9662	212970	6.16%	0.502%
249	17.685	17.657	17.706	VV	4183	59164	1.71%	0.139%
250	17.726	17.706	17.753	VV	2036	39516	1.14%	0.093%
251	17.784	17.753	17.811	VV	1595	45920	1.33%	0.108%
252	17.826	17.811	17.845	VV	1997	30949	0.89%	0.073%
253	17.867	17.845	17.895	VV	2258	49123	1.42%	0.116%
254	17.970	17.895	17.996	VV	13663	345454	9.99%	0.814%
255	18.018	17.996	18.085	VV	17374	326874	9.45%	0.770%
256	18.117	18.085	18.128	VV	2594	48394	1.40%	0.114%
257	18.245	18.128	18.268	VV	2922	187271	5.41%	0.441%
258	18.296	18.268	18.317	VV	3108	82794	2.39%	0.195%
259	18.329	18.317	18.346	VV	3113	49800	1.44%	0.117%
260	18.426	18.346	18.481	VV	13061	472853	13.67%	1.114%
261	18.523	18.481	18.540	VV	8153	194981	5.64%	0.460%
262	18.584	18.540	18.606	VV	5877	212204	6.13%	0.500%
263	18.628	18.606	18.648	VV	5098	111698	3.23%	0.263%
264	18.700	18.648	18.718	VV	8094	239362	6.92%	0.564%
265	18.793	18.718	18.887	VV	19177	1104676	31.94%	2.603%
266	18.951	18.887	18.963	VV	13819	459526	13.28%	1.083%
267	18.975	18.963	19.006	VV	13656	297362	8.60%	0.701%
268	19.018	19.006	19.028	VV	9662	124621	3.60%	0.294%
269	19.063	19.028	19.075	VV	11132	283331	8.19%	0.668%
270	19.109	19.075	19.126	VV	11444	333012	9.63%	0.785%
271	19.144	19.126	19.161	VV	10765	220974	6.39%	0.521%
272	19.201	19.161	19.228	VV	12790	447131	12.93%	1.054%
273	19.264	19.228	19.288	VV	14470	430313	12.44%	1.014%
274	19.311	19.288	19.335	VV	14756	351833	10.17%	0.829%
275	19.379	19.335	19.395	VV	13478	439053	12.69%	1.035%
276	19.419	19.395	19.431	VV	13826	290941	8.41%	0.686%
277	19.486	19.431	19.519	VV	23849	903092	26.11%	2.128%
278	19.565	19.519	19.624	VV	21446	1146859	33.16%	2.703%
279	19.632	19.624	19.641	VV	16933	170985	4.94%	0.403%
280	19.758	19.641	19.771	VV	18515	1367616	39.54%	3.223%
281	19.783	19.771	19.787	VV	18190	166305	4.81%	0.392%
282	19.812	19.787	19.834	VV	19231	524004	15.15%	1.235%
283	19.970	19.834	20.015	VV	35619	2500243	72.28%	5.892%
284	20.041	20.015	20.055	VV	24410	566406	16.37%	1.335%
285	20.102	20.055	20.118	VV	25570	937800	27.11%	2.210%
286	20.143	20.118	20.154	VV	25527	544797	15.75%	1.284%
287	20.317	20.154	20.357	VV	32076	3459080	100.00%	8.152%
288	20.370	20.357	20.373	VV	31366	305610	8.84%	0.720%
289	20.389	20.373	20.404	VV	31961	571432	16.52%	1.347%
290	20.435	20.404	20.495	VV	44795	1810944	52.35%	4.268%
291	20.506	20.495	20.536	VV	26134	636549	18.40%	1.500%
292	20.569	20.536	20.608	VV	26200	1094788	31.65%	2.580%
293	20.641	20.608	20.665	VV	25445	838325	24.24%	1.976%
294	20.682	20.665	20.711	VV	24709	666760	19.28%	1.571%
295	20.756	20.711	20.781	VV	25187	1028801	29.74%	2.425%
296	20.791	20.781	20.818	VV	24191	513669	14.85%	1.211%
297	20.931	20.818	21.061	VV	37331	3238524	93.62%	7.632%
298	21.092	21.061	21.121	VV	15075	522235	15.10%	1.231%
299	21.148	21.121	21.157	VV	13708	288295	8.33%	0.679%

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300	21.165	21.157	21.184	VV	13501	213527	6.17%	0.503%	
301	21.216	21.184	21.245	VV	13390	465933	13.47%	1.098%	
302	21.255	21.245	21.305	VV	12401	398012	11.51%	0.938%	
					Sum of corrected areas:	42432870			

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