

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044605.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 22:40
 Sample : K5904-08
 Misc :
 ALS Vial : 21 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	3.495	3.476	3.522	PV	332	4344	0.10%	0.009%
2	3.541	3.522	3.552	PV	293	3429	0.08%	0.007%
3	3.560	3.552	3.580	VV	285	3796	0.09%	0.007%
4	3.593	3.580	3.609	VV	219	2791	0.06%	0.005%
5	3.615	3.609	3.641	VV	167	2560	0.06%	0.005%
6	3.667	3.641	3.704	VV	276	5880	0.13%	0.012%
7	3.711	3.704	3.719	VV	141	1088	0.02%	0.002%
8	3.749	3.719	3.815	VV	8198	85545	1.92%	0.168%
9	3.830	3.815	3.859	VV	306	5922	0.13%	0.012%
10	3.870	3.859	3.882	VV	217	2288	0.05%	0.004%
11	3.893	3.882	3.926	VV	366	5769	0.13%	0.011%
12	3.970	3.926	4.009	VV	400	11282	0.25%	0.022%
13	4.048	4.009	4.091	VV	348	12650	0.28%	0.025%
14	4.143	4.134	4.197	VV	1311	26087	0.59%	0.051%
15	4.225	4.197	4.267	VV	888	25030	0.56%	0.049%
16	4.322	4.267	4.369	VV	2686	56467	1.27%	0.111%
17	4.387	4.369	4.411	VV	580	12648	0.28%	0.025%
18	4.432	4.411	4.453	VV	612	12063	0.27%	0.024%
19	4.486	4.453	4.501	VV	741	16511	0.37%	0.032%
20	4.529	4.501	4.559	VV	801	20059	0.45%	0.039%
21	4.572	4.559	4.586	VV	576	8839	0.20%	0.017%
22	4.629	4.586	4.658	VV	4455	62300	1.40%	0.122%
23	4.680	4.658	4.737	VV	2656	50971	1.15%	0.100%
24	4.758	4.737	4.845	VV	4308	150619	3.38%	0.296%
25	4.869	4.845	4.944	VV	12399	167755	3.77%	0.330%
26	4.961	4.944	4.982	VV	854	17826	0.40%	0.035%
27	4.987	4.982	5.005	VV	793	9115	0.20%	0.018%
28	5.024	5.005	5.069	VV	680	21433	0.48%	0.042%
29	5.077	5.069	5.092	VV	547	6763	0.15%	0.013%
30	5.105	5.092	5.116	VV	616	7059	0.16%	0.014%
31	5.131	5.116	5.173	VV	845	18856	0.42%	0.037%
32	5.185	5.173	5.202	VV	549	8016	0.18%	0.016%
33	5.227	5.202	5.252	VV	823	18328	0.41%	0.036%
34	5.273	5.252	5.289	VV	561	11203	0.25%	0.022%
35	5.315	5.289	5.347	VV	643	18603	0.42%	0.037%
36	5.394	5.347	5.438	VV	1534	46881	1.05%	0.092%

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37	5.454	5.438	5.502	VV	768	23496	0.53%	0.046%
38	5.537	5.502	5.554	VV	812	19863	0.45%	0.039%
39	5.573	5.554	5.597	VV	816	16474	0.37%	0.032%
40	5.614	5.597	5.622	VV	880	11005	0.25%	0.022%
41	5.630	5.622	5.664	VV	896	15795	0.35%	0.031%
42	5.685	5.664	5.699	VV	678	11112	0.25%	0.022%
43	5.709	5.699	5.744	VV	599	13181	0.30%	0.026%
44	5.812	5.744	5.828	VV	650	25392	0.57%	0.050%
45	5.845	5.828	5.861	VV	1045	14893	0.33%	0.029%
46	5.893	5.861	5.910	VV	1200	24196	0.54%	0.048%
47	5.926	5.910	5.957	VV	1017	22190	0.50%	0.044%
48	5.972	5.957	5.999	VV	1319	17093	0.38%	0.034%
49	6.003	5.999	6.026	VV	403	4506	0.10%	0.009%
50	6.040	6.026	6.052	VV	326	4232	0.10%	0.008%
51	6.085	6.052	6.172	VV	1054	39020	0.88%	0.077%
52	6.190	6.172	6.215	VV	414	7614	0.17%	0.015%
53	6.232	6.215	6.247	VV	255	3760	0.08%	0.007%
54	6.267	6.247	6.341	VV	1298	21839	0.49%	0.043%
55	6.348	6.341	6.368	VV	266	3097	0.07%	0.006%
56	6.377	6.368	6.386	VV	187	1536	0.03%	0.003%
57	6.417	6.386	6.469	VV	11912	134918	3.03%	0.265%
58	6.476	6.469	6.492	VV	360	4344	0.10%	0.009%
59	6.511	6.492	6.526	VV	309	5404	0.12%	0.011%
60	6.554	6.526	6.568	VV	332	7258	0.16%	0.014%
61	6.591	6.568	6.624	VV	2014	24966	0.56%	0.049%
62	6.630	6.624	6.640	VV	261	2203	0.05%	0.004%
63	6.660	6.640	6.668	VV	355	4852	0.11%	0.010%
64	6.681	6.668	6.738	VV	552	9675	0.22%	0.019%
65	6.759	6.738	6.789	VV	457	8402	0.19%	0.017%
66	6.822	6.789	6.856	VV	781	20965	0.47%	0.041%
67	6.987	6.974	7.004	VV	501	6307	0.14%	0.012%
68	7.015	7.004	7.047	VV	722	12555	0.28%	0.025%
69	7.061	7.047	7.133	VV	610	13767	0.31%	0.027%
70	7.155	7.133	7.167	VV	253	3143	0.07%	0.006%
71	7.193	7.167	7.209	VV	434	7961	0.18%	0.016%
72	7.214	7.209	7.299	VV	479	11483	0.26%	0.023%
73	7.332	7.299	7.343	VV	313	4485	0.10%	0.009%
74	7.352	7.343	7.374	VV	286	4110	0.09%	0.008%
75	7.396	7.374	7.422	VV	1302	16831	0.38%	0.033%
76	7.440	7.422	7.462	VV	1413	16950	0.38%	0.033%
77	7.476	7.462	7.528	VV	552	11098	0.25%	0.022%
78	7.550	7.528	7.571	VV	2028	22551	0.51%	0.044%
79	7.594	7.571	7.619	VV	649	10339	0.23%	0.020%
80	7.645	7.619	7.689	VV	777	15358	0.35%	0.030%
81	7.701	7.689	7.722	VV	223	3018	0.07%	0.006%
82	7.737	7.722	7.754	VV	226	2804	0.06%	0.006%
83	7.771	7.754	7.795	VV	346	4296	0.10%	0.008%
84	7.821	7.795	7.841	VV	179	3065	0.07%	0.006%
85	7.897	7.841	7.919	VV	435	12693	0.29%	0.025%
86	7.936	7.919	7.996	VV	627	13002	0.29%	0.026%
87	8.014	7.996	8.041	VV	386	5758	0.13%	0.011%
88	8.053	8.041	8.066	VV	244	2081	0.05%	0.004%
89	8.082	8.066	8.115	VV	293	5110	0.11%	0.010%

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90	8.132	8.115	8.148	VV	180	2878	0.06%	0.006%
91	8.197	8.148	8.217	VV	333	8449	0.19%	0.017%
92	8.241	8.217	8.269	VV	1140	19063	0.43%	0.037%
93	8.287	8.269	8.302	VV	677	10851	0.24%	0.021%
94	8.359	8.302	8.391	VV	1701	51503	1.16%	0.101%
95	8.533	8.521	8.552	VV	364	4842	0.11%	0.010%
96	8.582	8.552	8.619	VV	300	7880	0.18%	0.015%
97	8.636	8.619	8.655	VV	205	2782	0.06%	0.005%
98	8.722	8.655	8.767	PV	362	13087	0.29%	0.026%
99	8.832	8.767	8.872	VV	1831	44500	1.00%	0.087%
100	8.887	8.872	8.919	VV	572	10283	0.23%	0.020%
101	8.942	8.919	8.960	VV	704	9410	0.21%	0.018%
102	8.984	8.960	9.021	VV	597	10511	0.24%	0.021%
103	9.079	9.021	9.142	VV	659	18533	0.42%	0.036%
104	9.172	9.142	9.202	VV	1080	16579	0.37%	0.033%
105	9.208	9.202	9.244	VV	317	4658	0.10%	0.009%
106	9.262	9.244	9.322	VV	737	13978	0.31%	0.027%
107	9.342	9.322	9.369	VV	263	4305	0.10%	0.008%
108	9.429	9.406	9.452	PV	188	2734	0.06%	0.005%
109	9.474	9.452	9.487	PV	401	4642	0.10%	0.009%
110	9.502	9.487	9.537	VV	606	12753	0.29%	0.025%
111	9.554	9.537	9.573	VV	624	8945	0.20%	0.018%
112	9.590	9.573	9.610	VV	368	5727	0.13%	0.011%
113	9.649	9.610	9.664	VV	396	8759	0.20%	0.017%
114	9.694	9.664	9.718	VV	741	12989	0.29%	0.026%
115	9.732	9.718	9.760	VV	303	3344	0.08%	0.007%
116	9.789	9.760	9.812	VV	361	6121	0.14%	0.012%
117	9.831	9.812	9.854	VV	841	10002	0.22%	0.020%
118	9.874	9.854	9.909	VV	483	10255	0.23%	0.020%
119	9.933	9.909	9.967	VV	3993	64664	1.45%	0.127%
120	9.979	9.967	10.036	VV	1457	22883	0.51%	0.045%
121	10.052	10.036	10.062	VV	413	4855	0.11%	0.010%
122	10.070	10.062	10.092	VV	364	4806	0.11%	0.009%
123	10.124	10.092	10.156	VV	699	17983	0.40%	0.035%
124	10.164	10.156	10.177	VV	486	4404	0.10%	0.009%
125	10.226	10.177	10.271	VV	2897	68719	1.54%	0.135%
126	10.307	10.271	10.324	VV	1152	25649	0.58%	0.050%
127	10.342	10.324	10.372	VV	1313	26094	0.59%	0.051%
128	10.413	10.372	10.452	VV	1041	39733	0.89%	0.078%
129	10.480	10.452	10.516	VV	10640	142998	3.21%	0.281%
130	10.541	10.516	10.577	VV	22043	286931	6.45%	0.564%
131	10.602	10.577	10.618	VV	23826	285591	6.42%	0.561%
132	10.631	10.618	10.644	VV	13265	154536	3.47%	0.304%
133	10.672	10.644	10.716	VV	13046	286292	6.43%	0.563%
134	10.739	10.716	10.751	VV	9369	122004	2.74%	0.240%
135	10.763	10.751	10.780	VV	9862	125954	2.83%	0.248%
136	10.798	10.780	10.839	VV	15169	297904	6.69%	0.585%
137	10.861	10.839	10.886	VV	20592	272877	6.13%	0.536%
138	10.919	10.886	10.952	VV	12435	236875	5.32%	0.466%
139	10.965	10.952	10.996	VV	4377	76103	1.71%	0.150%
140	11.009	10.996	11.049	VV	2127	60098	1.35%	0.118%
141	11.082	11.049	11.097	VV	2993	66072	1.48%	0.130%

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142	11.114	11.097	11.139	VV	3109	61936	1.39%	0.122%
143	11.155	11.139	11.164	VV	2275	31725	0.71%	0.062%
144	11.180	11.164	11.195	VV	2738	44923	1.01%	0.088%
145	11.206	11.195	11.223	VV	2578	39687	0.89%	0.078%
146	11.247	11.223	11.271	VV	2716	69452	1.56%	0.136%
147	11.280	11.271	11.302	VV	2377	41339	0.93%	0.081%
148	11.326	11.302	11.356	VV	2661	78066	1.75%	0.153%
149	11.412	11.356	11.461	VV	4301	187475	4.21%	0.368%
150	11.488	11.461	11.502	VV	3347	71355	1.60%	0.140%
151	11.528	11.502	11.574	VV	3306	127845	2.87%	0.251%
152	11.591	11.574	11.604	VV	2679	46206	1.04%	0.091%
153	11.635	11.604	11.644	VV	2816	64501	1.45%	0.127%
154	11.725	11.644	11.769	VV	393043	4450918	100.00%	8.747%
155	11.799	11.769	11.835	VV	5191	158016	3.55%	0.311%
156	11.888	11.835	11.927	VV	5334	251123	5.64%	0.494%
157	11.942	11.927	11.961	VV	3951	77276	1.74%	0.152%
158	11.988	11.961	12.009	VV	4128	109843	2.47%	0.216%
159	12.058	12.009	12.109	VV	5673	265373	5.96%	0.522%
160	12.129	12.109	12.139	VV	4243	74864	1.68%	0.147%
161	12.170	12.139	12.214	VV	5646	224307	5.04%	0.441%
162	12.234	12.214	12.249	VV	5055	102458	2.30%	0.201%
163	12.273	12.249	12.292	VV	7489	162357	3.65%	0.319%
164	12.311	12.292	12.352	VV	43511	614470	13.81%	1.208%
165	12.360	12.352	12.382	VV	7013	110976	2.49%	0.218%
166	12.399	12.382	12.416	VV	6096	117813	2.65%	0.232%
167	12.434	12.416	12.444	VV	6581	100190	2.25%	0.197%
168	12.466	12.444	12.501	VV	8751	234260	5.26%	0.460%
169	12.513	12.501	12.554	VV	5892	180649	4.06%	0.355%
170	12.605	12.554	12.616	VV	7174	228169	5.13%	0.448%
171	12.627	12.616	12.642	VV	6750	100926	2.27%	0.198%
172	12.677	12.642	12.690	VV	13795	278482	6.26%	0.547%
173	12.705	12.690	12.753	VV	14858	421000	9.46%	0.827%
174	12.787	12.753	12.804	VV	7146	200353	4.50%	0.394%
175	12.821	12.804	12.856	VV	8117	214628	4.82%	0.422%
176	12.887	12.856	12.912	VV	20211	421157	9.46%	0.828%
177	12.942	12.912	12.962	VV	19626	409256	9.19%	0.804%
178	13.002	12.962	13.034	VV	9481	339544	7.63%	0.667%
179	13.075	13.034	13.122	VV	32844	979174	22.00%	1.924%
180	13.154	13.122	13.201	VV	286759	3724794	83.69%	7.320%
181	13.220	13.201	13.232	VV	15620	230037	5.17%	0.452%
182	13.246	13.232	13.291	VV	14447	362022	8.13%	0.711%
183	13.316	13.291	13.350	VV	27117	480526	10.80%	0.944%
184	13.386	13.350	13.401	VV	13456	311347	7.00%	0.612%
185	13.415	13.401	13.451	VV	15714	371104	8.34%	0.729%
186	13.493	13.451	13.524	VV	14647	479758	10.78%	0.943%
187	13.545	13.524	13.567	VV	20467	335544	7.54%	0.659%
188	13.584	13.567	13.656	VV	11765	459140	10.32%	0.902%
189	13.671	13.656	13.717	VV	9131	295403	6.64%	0.581%
190	13.748	13.717	13.776	VV	7559	256181	5.76%	0.503%
191	13.819	13.776	13.872	VV	13088	497491	11.18%	0.978%
192	13.964	13.940	13.977	VV	7192	154587	3.47%	0.304%
193	14.011	13.977	14.047	VV	20870	460137	10.34%	0.904%
194	14.055	14.047	14.082	VV	6760	136351	3.06%	0.268%

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195	14.104	14.082	14.115	VV	7178	134062	3.01%	0.263%
196	14.136	14.115	14.161	VV	8284	205872	4.63%	0.405%
197	14.207	14.161	14.252	VV	25157	663868	14.92%	1.305%
198	14.266	14.252	14.278	VV	7625	113620	2.55%	0.223%
199	14.302	14.278	14.325	VV	9418	238857	5.37%	0.469%
200	14.342	14.325	14.369	VV	9111	208021	4.67%	0.409%
201	14.383	14.369	14.402	VV	7061	135645	3.05%	0.267%
202	14.518	14.494	14.541	VV	9659	237190	5.33%	0.466%
203	14.581	14.541	14.626	VV	8499	372966	8.38%	0.733%
204	14.677	14.626	14.724	VV	6996	364570	8.19%	0.716%
205	14.740	14.724	14.756	VV	6361	113755	2.56%	0.224%
206	14.771	14.756	14.792	VV	6240	124015	2.79%	0.244%
207	14.812	14.792	14.842	VV	7209	178612	4.01%	0.351%
208	14.863	14.842	14.881	VV	6220	126783	2.85%	0.249%
209	14.894	14.881	14.934	VV	5662	163079	3.66%	0.320%
210	14.965	14.934	14.972	VV	6766	136120	3.06%	0.268%
211	15.142	15.116	15.174	VV	12934	258030	5.80%	0.507%
212	15.200	15.174	15.224	VV	4657	125898	2.83%	0.247%
213	15.254	15.224	15.314	VV	4500	215245	4.84%	0.423%
214	15.339	15.314	15.364	VV	9670	192089	4.32%	0.377%
215	15.391	15.364	15.494	VV	18510	645059	14.49%	1.268%
216	15.610	15.586	15.684	VV	6305	209668	4.71%	0.412%
217	15.701	15.684	15.756	VV	3127	113374	2.55%	0.223%
218	15.788	15.756	15.809	VV	3661	80357	1.81%	0.158%
219	15.849	15.809	15.876	VV	7075	165409	3.72%	0.325%
220	15.897	15.876	15.955	VV	4626	140960	3.17%	0.277%
221	15.985	15.955	15.994	VV	2603	53207	1.20%	0.105%
222	16.081	16.071	16.108	VV	2361	44687	1.00%	0.088%
223	16.129	16.108	16.142	VV	1911	35798	0.80%	0.070%
224	16.159	16.142	16.177	VV	1721	35052	0.79%	0.069%
225	16.196	16.177	16.206	VV	1793	28196	0.63%	0.055%
226	16.231	16.206	16.284	VV	2340	92836	2.09%	0.182%
227	16.338	16.284	16.360	VV	6916	160668	3.61%	0.316%
228	16.591	16.557	16.612	VV	1984	45689	1.03%	0.090%
229	16.644	16.612	16.661	VV	2202	48007	1.08%	0.094%
230	16.673	16.661	16.694	VV	2071	34062	0.77%	0.067%
231	16.709	16.694	16.718	VV	1359	17792	0.40%	0.035%
232	16.755	16.718	16.770	VV	1959	45543	1.02%	0.090%
233	16.811	16.770	16.832	VV	7100	129266	2.90%	0.254%
234	16.868	16.832	16.927	VV	6766	186744	4.20%	0.367%
235	17.028	17.006	17.072	VV	8353	132334	2.97%	0.260%
236	17.137	17.072	17.176	VV	2198	99043	2.23%	0.195%
237	17.266	17.176	17.298	VV	13059	473218	10.63%	0.930%
238	17.315	17.298	17.339	VV	6579	104813	2.35%	0.206%
239	17.485	17.462	17.504	VV	5675	92886	2.09%	0.183%
240	17.518	17.504	17.531	VV	4800	60549	1.36%	0.119%
241	17.577	17.531	17.608	VV	9925	255521	5.74%	0.502%
242	17.640	17.608	17.667	VV	3839	90760	2.04%	0.178%
243	17.709	17.667	17.734	VV	8182	176709	3.97%	0.347%
244	17.757	17.734	17.784	VV	4796	105866	2.38%	0.208%
245	17.819	17.784	17.838	VV	15573	251589	5.65%	0.494%
246	17.899	17.887	17.922	VV	12469	187819	4.22%	0.369%

					rteres			
247	17.941	17.922	17.982	VV	11981	226749	5.09%	0.446%
248	18.003	17.982	18.012	VV	3518	56195	1.26%	0.110%
249	18.027	18.012	18.047	VV	4561	79070	1.78%	0.155%
250	18.071	18.047	18.094	VV	4645	104134	2.34%	0.205%
251	18.140	18.094	18.167	VV	8117	282596	6.35%	0.555%
252	18.180	18.167	18.217	VV	6057	125491	2.82%	0.247%
253	18.246	18.217	18.261	VV	6969	146631	3.29%	0.288%
254	18.349	18.332	18.361	VV	3120	45954	1.03%	0.090%
255	18.370	18.361	18.381	VV	3181	35509	0.80%	0.070%
256	18.401	18.381	18.464	VV	3727	131590	2.96%	0.259%
257	18.480	18.464	18.516	VV	2082	57953	1.30%	0.114%
258	18.551	18.516	18.576	VV	5722	124211	2.79%	0.244%
259	18.597	18.576	18.629	VV	5458	105210	2.36%	0.207%
260	18.786	18.754	18.820	VV	4772	141406	3.18%	0.278%
261	18.839	18.820	18.857	VV	3092	63778	1.43%	0.125%
262	18.871	18.857	18.922	VV	3363	106690	2.40%	0.210%
263	18.954	18.922	18.971	VV	3614	86619	1.95%	0.170%
264	19.021	18.971	19.046	VV	10511	237571	5.34%	0.467%
265	19.095	19.046	19.160	VV	15651	403391	9.06%	0.793%
266	19.178	19.160	19.186	VV	2475	35838	0.81%	0.070%
267	19.193	19.186	19.216	VV	2357	35823	0.80%	0.070%
268	19.248	19.216	19.266	VV	2437	61445	1.38%	0.121%
269	19.274	19.266	19.317	VV	2309	57849	1.30%	0.114%
270	19.344	19.317	19.372	VV	2191	59304	1.33%	0.117%
271	19.395	19.372	19.432	VV	2347	77934	1.75%	0.153%
272	19.480	19.432	19.506	VV	10645	232213	5.22%	0.456%
273	19.621	19.506	19.649	VV	6448	476818	10.71%	0.937%
274	19.673	19.649	19.691	VV	7206	172642	3.88%	0.339%
275	19.726	19.691	19.742	VV	7567	220217	4.95%	0.433%
276	19.779	19.742	19.809	VV	8200	315462	7.09%	0.620%
277	19.859	19.809	19.893	VV	13407	493604	11.09%	0.970%
278	19.904	19.893	19.929	VV	8972	188366	4.23%	0.370%
279	19.956	19.929	19.974	VV	9473	242692	5.45%	0.477%
280	20.003	19.974	20.014	VV	9321	218817	4.92%	0.430%
281	20.049	20.014	20.064	VV	10237	292190	6.56%	0.574%
282	20.092	20.064	20.111	VV	10777	289273	6.50%	0.568%
283	20.119	20.111	20.156	VV	10601	280292	6.30%	0.551%
284	20.165	20.156	20.179	VV	10376	143366	3.22%	0.282%
285	20.221	20.179	20.247	VV	13302	472704	10.62%	0.929%
286	20.327	20.247	20.361	VV	12951	816092	18.34%	1.604%
287	20.398	20.361	20.421	VV	13773	472650	10.62%	0.929%
288	20.438	20.421	20.446	VV	12714	185198	4.16%	0.364%
289	20.496	20.446	20.516	VV	13232	537896	12.09%	1.057%
290	20.588	20.516	20.636	VV	15160	981249	22.05%	1.928%
291	20.640	20.636	20.657	VV	12837	159018	3.57%	0.313%
292	20.713	20.657	20.747	VV	14769	731093	16.43%	1.437%
293	20.818	20.747	20.872	VV	16582	1109960	24.94%	2.181%
294	20.898	20.872	20.932	VV	15577	523049	11.75%	1.028%
295	20.942	20.932	20.957	VV	13521	198910	4.47%	0.391%
296	20.986	20.957	21.062	VV	14110	808062	18.15%	1.588%
297	21.107	21.062	21.141	VV	16637	654187	14.70%	1.286%
298	21.173	21.141	21.203	VV	14387	502291	11.29%	0.987%
299	21.231	21.203	21.271	VV	15431	550075	12.36%	1.081%

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300	21.315	21.271	21.384	VV	25161	1079534	24.25%	2.122%	
301	21.427	21.384	21.472	VV	13398	681881	15.32%	1.340%	
302	21.493	21.472	21.519	VV	13145	361064	8.11%	0.710%	
					Sum of corrected areas:	50885304			

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