

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
 Data File : FC049916.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2020 15:57
 Sample : L4238-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.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	3.390	3.376	3.421	PV	210	2602	0.08%	0.009%
2	3.473	3.443	3.491	PV	94	1344	0.04%	0.004%
3	3.508	3.491	3.529	PV	112	1206	0.04%	0.004%
4	3.569	3.529	3.610	PV	169	4548	0.14%	0.015%
5	3.630	3.610	3.672	VV	236	4232	0.13%	0.014%
6	3.694	3.672	3.743	VV	431	7095	0.21%	0.024%
7	3.770	3.743	3.813	VV	165	3858	0.12%	0.013%
8	3.830	3.813	3.851	VV	176	2058	0.06%	0.007%
9	3.872	3.851	3.894	VV	222	3004	0.09%	0.010%
10	3.900	3.894	3.924	VV	98	1408	0.04%	0.005%
11	3.944	3.924	3.961	VV	166	2164	0.07%	0.007%
12	3.982	3.961	4.042	VV	283	8236	0.25%	0.027%
13	4.058	4.042	4.092	VV	3065	41365	1.25%	0.138%
14	4.101	4.092	4.197	VV	880	28828	0.87%	0.096%
15	4.217	4.197	4.353	VV	6581	134233	4.07%	0.448%
16	4.360	4.353	4.389	VV	412	7526	0.23%	0.025%
17	4.418	4.389	4.449	VV	655	18310	0.55%	0.061%
18	4.463	4.449	4.501	VV	741	16240	0.49%	0.054%
19	4.540	4.501	4.584	VV	636	23083	0.70%	0.077%
20	4.612	4.584	4.636	VV	1293	20709	0.63%	0.069%
21	4.652	4.636	4.737	VV	604	21032	0.64%	0.070%
22	4.748	4.737	4.786	VV	268	4475	0.14%	0.015%
23	4.807	4.786	4.875	VV	251	6931	0.21%	0.023%
24	4.882	4.875	4.894	VV	123	1146	0.03%	0.004%
25	4.898	4.894	4.931	VV	127	1846	0.06%	0.006%
26	4.973	4.931	4.994	VV	215	4516	0.14%	0.015%
27	5.003	4.994	5.040	VV	126	2614	0.08%	0.009%
28	5.058	5.040	5.084	VV	210	2929	0.09%	0.010%
29	5.112	5.084	5.139	PV	142	2884	0.09%	0.010%
30	5.149	5.139	5.196	VV	167	3481	0.11%	0.012%
31	5.225	5.196	5.234	VV	141	2210	0.07%	0.007%
32	5.243	5.234	5.264	VV	124	1605	0.05%	0.005%
33	5.275	5.264	5.294	VV	169	1521	0.05%	0.005%
34	5.326	5.311	5.369	PV	315	5154	0.16%	0.017%
35	5.392	5.369	5.436	VV	240	4814	0.15%	0.016%
36	5.454	5.436	5.486	VV	126	2513	0.08%	0.008%

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37	5.555	5.486	5.584	VV	525	12238	0.37%	0.041%
38	5.623	5.584	5.639	VV	368	8099	0.25%	0.027%
39	5.658	5.639	5.722	VV	864	19275	0.58%	0.064%
40	5.736	5.722	5.772	VV	204	4880	0.15%	0.016%
41	5.782	5.772	5.806	VV	222	3377	0.10%	0.011%
42	5.812	5.806	5.837	VV	183	2709	0.08%	0.009%
43	5.850	5.837	5.864	VV	247	2523	0.08%	0.008%
44	5.879	5.864	5.907	VV	489	6741	0.20%	0.022%
45	5.916	5.907	5.986	VV	212	5710	0.17%	0.019%
46	5.994	5.986	6.003	VV	142	1085	0.03%	0.004%
47	6.051	6.003	6.087	VV	981	17319	0.52%	0.058%
48	6.094	6.087	6.117	VV	330	4279	0.13%	0.014%
49	6.127	6.117	6.184	VV	411	10625	0.32%	0.035%
50	6.197	6.184	6.255	VV	431	8941	0.27%	0.030%
51	6.273	6.255	6.309	PV	216	4999	0.15%	0.017%
52	6.336	6.309	6.347	VV	207	3957	0.12%	0.013%
53	6.383	6.347	6.417	VV	304	9120	0.28%	0.030%
54	6.424	6.417	6.433	VV	131	1039	0.03%	0.003%
55	6.442	6.433	6.472	VV	109	1882	0.06%	0.006%
56	6.492	6.472	6.589	VV	295	6690	0.20%	0.022%
57	6.598	6.589	6.619	VV	121	1552	0.05%	0.005%
58	6.635	6.619	6.681	VV	174	3526	0.11%	0.012%
59	6.696	6.681	6.729	VV	122	2058	0.06%	0.007%
60	6.756	6.729	6.795	VV	571	7168	0.22%	0.024%
61	6.820	6.795	6.833	PV	113	1394	0.04%	0.005%
62	6.847	6.833	6.874	VV	134	1786	0.05%	0.006%
63	6.926	6.874	6.944	VV	338	4651	0.14%	0.016%
64	6.982	6.944	7.007	VV	334	8919	0.27%	0.030%
65	7.032	7.007	7.079	VV	385	12119	0.37%	0.040%
66	7.119	7.079	7.127	VV	312	5787	0.18%	0.019%
67	7.148	7.127	7.224	VV	408	12814	0.39%	0.043%
68	7.247	7.224	7.266	VV	635	8837	0.27%	0.029%
69	7.280	7.266	7.316	VV	670	11262	0.34%	0.038%
70	7.339	7.316	7.384	VV	762	14115	0.43%	0.047%
71	7.410	7.384	7.426	VV	355	5833	0.18%	0.019%
72	7.446	7.426	7.511	VV	1212	16885	0.51%	0.056%
73	7.570	7.511	7.609	PV	826	15301	0.46%	0.051%
74	7.628	7.609	7.646	VV	967	12195	0.37%	0.041%
75	7.664	7.646	7.684	VV	1001	13851	0.42%	0.046%
76	7.700	7.684	7.776	VV	426	8682	0.26%	0.029%
77	7.819	7.776	7.837	VV	240	6288	0.19%	0.021%
78	7.867	7.837	7.906	VV	704	12121	0.37%	0.040%
79	7.924	7.906	7.966	VV	316	5982	0.18%	0.020%
80	7.989	7.966	8.011	VV	278	4763	0.14%	0.016%
81	8.040	8.011	8.091	VV	388	9164	0.28%	0.031%
82	8.102	8.091	8.131	VV	156	2751	0.08%	0.009%
83	8.176	8.131	8.210	VV	353	10058	0.30%	0.034%
84	8.253	8.210	8.326	VV	128136	1551300	46.98%	5.174%
85	8.348	8.326	8.391	VV	33139	359773	10.90%	1.200%
86	8.405	8.391	8.497	VV	1274	39714	1.20%	0.132%
87	8.514	8.497	8.607	VV	314	11429	0.35%	0.038%
88	8.643	8.607	8.661	VV	264	5842	0.18%	0.019%
89	8.763	8.661	8.804	VV	402	23131	0.70%	0.077%

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90	8.819	8.804	8.857	VV	440	8048	0.24%	0.027%
91	8.897	8.857	8.926	VV	466	11365	0.34%	0.038%
92	8.932	8.926	8.941	VV	177	1492	0.05%	0.005%
93	9.011	8.941	9.061	VV	559	20728	0.63%	0.069%
94	9.107	9.061	9.135	VV	963	18000	0.55%	0.060%
95	9.156	9.135	9.254	VV	803	19624	0.59%	0.065%
96	9.263	9.254	9.277	VV	142	1309	0.04%	0.004%
97	9.323	9.277	9.365	VV	832	16644	0.50%	0.056%
98	9.398	9.365	9.426	VV	267	4597	0.14%	0.015%
99	9.447	9.426	9.467	PV	766	11341	0.34%	0.038%
100	9.479	9.467	9.522	VV	550	12573	0.38%	0.042%
101	9.527	9.522	9.536	VV	228	1989	0.06%	0.007%
102	9.570	9.536	9.596	VV	471	11318	0.34%	0.038%
103	9.617	9.596	9.652	VV	416	8351	0.25%	0.028%
104	9.668	9.652	9.696	VV	267	4410	0.13%	0.015%
105	9.720	9.696	9.741	VV	532	6606	0.20%	0.022%
106	9.762	9.741	9.785	VV	208	4410	0.13%	0.015%
107	9.828	9.785	9.862	VV	513	13233	0.40%	0.044%
108	9.885	9.862	9.946	VV	1140	18193	0.55%	0.061%
109	9.995	9.978	10.006	VV	276	2728	0.08%	0.009%
110	10.037	10.006	10.137	VV	40005	553333	16.76%	1.845%
111	10.144	10.137	10.158	VV	400	4408	0.13%	0.015%
112	10.170	10.158	10.204	VV	385	7739	0.23%	0.026%
113	10.230	10.204	10.247	VV	410	7214	0.22%	0.024%
114	10.275	10.247	10.299	VV	611	12551	0.38%	0.042%
115	10.361	10.299	10.399	VV	552	22445	0.68%	0.075%
116	10.418	10.399	10.466	VV	478	11548	0.35%	0.039%
117	10.505	10.466	10.520	VV	440	8734	0.26%	0.029%
118	10.555	10.520	10.571	VV	440	11134	0.34%	0.037%
119	10.581	10.571	10.597	VV	489	6042	0.18%	0.020%
120	10.624	10.597	10.662	VV	1229	22170	0.67%	0.074%
121	10.693	10.662	10.714	VV	555	12474	0.38%	0.042%
122	10.727	10.714	10.777	VV	366	9770	0.30%	0.033%
123	10.791	10.777	10.808	VV	175	2589	0.08%	0.009%
124	10.846	10.808	10.871	VV	455	9076	0.27%	0.030%
125	10.895	10.871	10.926	VV	1037	19545	0.59%	0.065%
126	10.946	10.926	10.998	VV	878	24782	0.75%	0.083%
127	11.020	10.998	11.062	VV	414	11324	0.34%	0.038%
128	11.099	11.062	11.172	VV	470	16635	0.50%	0.055%
129	11.193	11.172	11.219	PV	248	3927	0.12%	0.013%
130	11.258	11.219	11.282	VV	439	7510	0.23%	0.025%
131	11.328	11.282	11.352	VV	1040	16938	0.51%	0.056%
132	11.371	11.352	11.391	VV	331	5801	0.18%	0.019%
133	11.419	11.391	11.451	VV	604	11102	0.34%	0.037%
134	11.462	11.451	11.476	VV	64	1169	0.04%	0.004%
135	11.492	11.476	11.503	VV	192	2273	0.07%	0.008%
136	11.524	11.503	11.551	VV	590	7430	0.23%	0.025%
137	11.574	11.551	11.597	VV	431	7095	0.21%	0.024%
138	11.654	11.597	11.682	VV	306687	3302044	100.00%	11.013%
139	11.699	11.682	11.745	VV	5024	107307	3.25%	0.358%
140	11.780	11.745	11.827	VV	1516	54382	1.65%	0.181%
141	11.843	11.827	11.862	VV	952	13571	0.41%	0.045%

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142	11.872	11.862	11.905	VV	389	6105	0.18%	0.020%
143	11.936	11.905	11.964	PV	293	6650	0.20%	0.022%
144	11.999	11.964	12.025	VV	1046	18793	0.57%	0.063%
145	12.062	12.025	12.099	VV	1887	32689	0.99%	0.109%
146	12.126	12.099	12.154	VV	624	15344	0.46%	0.051%
147	12.171	12.154	12.196	VV	938	12220	0.37%	0.041%
148	12.206	12.196	12.213	VV	238	2177	0.07%	0.007%
149	12.246	12.213	12.320	VV	21311	269883	8.17%	0.900%
150	12.334	12.320	12.353	VV	555	9747	0.30%	0.033%
151	12.368	12.353	12.387	VV	609	8773	0.27%	0.029%
152	12.407	12.387	12.425	VV	386	7780	0.24%	0.026%
153	12.459	12.425	12.477	VV	565	12894	0.39%	0.043%
154	12.502	12.477	12.519	VV	536	8133	0.25%	0.027%
155	12.541	12.519	12.563	VV	774	11936	0.36%	0.040%
156	12.583	12.563	12.617	VV	650	12865	0.39%	0.043%
157	12.639	12.617	12.687	VV	1745	28023	0.85%	0.093%
158	12.713	12.687	12.788	VV	3648	57096	1.73%	0.190%
159	12.810	12.788	12.847	PV	388	5889	0.18%	0.020%
160	12.862	12.847	12.876	VV	444	3142	0.10%	0.010%
161	12.917	12.876	12.934	VV	381	7800	0.24%	0.026%
162	12.944	12.934	12.964	VV	349	2760	0.08%	0.009%
163	13.012	12.964	13.032	VV	3198	61047	1.85%	0.204%
164	13.087	13.032	13.170	VV	193424	2519117	76.29%	8.402%
165	13.193	13.170	13.232	VV	2363	37159	1.13%	0.124%
166	13.252	13.232	13.271	VV	1528	22021	0.67%	0.073%
167	13.281	13.271	13.291	VV	851	9717	0.29%	0.032%
168	13.306	13.291	13.337	VV	1363	25315	0.77%	0.084%
169	13.363	13.337	13.401	VV	10112	127252	3.85%	0.424%
170	13.429	13.401	13.444	VV	300	5804	0.18%	0.019%
171	13.483	13.444	13.517	VV	1320	26504	0.80%	0.088%
172	13.525	13.517	13.550	VV	344	3692	0.11%	0.012%
173	13.601	13.550	13.662	PV	690	22693	0.69%	0.076%
174	13.684	13.662	13.704	VV	1244	19201	0.58%	0.064%
175	13.714	13.704	13.736	VV	483	6879	0.21%	0.023%
176	13.752	13.736	13.764	VV	419	7105	0.22%	0.024%
177	13.789	13.764	13.814	VV	1579	25418	0.77%	0.085%
178	13.836	13.814	13.869	VV	2470	39798	1.21%	0.133%
179	13.883	13.869	13.907	VV	1683	22983	0.70%	0.077%
180	13.923	13.907	13.955	VV	555	9142	0.28%	0.030%
181	13.964	13.955	13.976	VV	274	2432	0.07%	0.008%
182	13.992	13.976	14.007	VV	394	5375	0.16%	0.018%
183	14.020	14.007	14.032	VV	275	3013	0.09%	0.010%
184	14.057	14.032	14.076	VV	938	16170	0.49%	0.054%
185	14.095	14.076	14.148	VV	737	17309	0.52%	0.058%
186	14.230	14.148	14.241	PV	3121	50475	1.53%	0.168%
187	14.256	14.241	14.327	VV	3069	100623	3.05%	0.336%
188	14.345	14.327	14.373	VV	850	18623	0.56%	0.062%
189	14.400	14.373	14.443	VV	3138	54788	1.66%	0.183%
190	14.468	14.443	14.487	VV	2485	37908	1.15%	0.126%
191	14.502	14.487	14.564	VV	1207	31184	0.94%	0.104%
192	14.580	14.564	14.609	VV	505	12085	0.37%	0.040%
193	14.626	14.609	14.677	VV	776	18377	0.56%	0.061%
194	14.691	14.677	14.732	VV	364	6748	0.20%	0.023%

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195	14.775	14.732	14.804	PV	888	16669	0.50%	0.056%
196	14.834	14.804	14.861	VV	685	14802	0.45%	0.049%
197	14.896	14.861	14.916	VV	1979	34305	1.04%	0.114%
198	14.937	14.916	14.964	VV	4405	66637	2.02%	0.222%
199	14.983	14.964	15.029	VV	1456	25954	0.79%	0.087%
200	15.054	15.029	15.067	VV	427	7718	0.23%	0.026%
201	15.082	15.067	15.103	VV	291	4962	0.15%	0.017%
202	15.136	15.103	15.158	VV	366	5757	0.17%	0.019%
203	15.192	15.158	15.201	PV	220	2929	0.09%	0.010%
204	15.209	15.201	15.227	VV	131	1398	0.04%	0.005%
205	15.273	15.227	15.296	VV	273	6366	0.19%	0.021%
206	15.336	15.296	15.434	PV	21403	552322	16.73%	1.842%
207	15.458	15.434	15.497	VV	3577	61378	1.86%	0.205%
208	15.537	15.497	15.589	VV	16665	237511	7.19%	0.792%
209	15.602	15.589	15.633	VV	511	9163	0.28%	0.031%
210	15.653	15.633	15.671	VV	263	3506	0.11%	0.012%
211	15.746	15.671	15.816	VV	680	29070	0.88%	0.097%
212	15.874	15.816	15.907	VV	1472	32808	0.99%	0.109%
213	15.922	15.907	15.931	VV	517	6650	0.20%	0.022%
214	15.959	15.931	15.997	VV	3180	47920	1.45%	0.160%
215	16.024	15.997	16.063	VV	759	18319	0.55%	0.061%
216	16.082	16.063	16.112	VV	348	5929	0.18%	0.020%
217	16.174	16.112	16.222	PV	420	12816	0.39%	0.043%
218	16.258	16.222	16.292	PV	1899	32687	0.99%	0.109%
219	16.363	16.292	16.418	VV	3434	99914	3.03%	0.333%
220	16.446	16.418	16.496	VV	5086	102155	3.09%	0.341%
221	16.524	16.496	16.554	VV	6260	91852	2.78%	0.306%
222	16.579	16.554	16.622	VV	1390	30006	0.91%	0.100%
223	16.639	16.622	16.657	VV	408	6953	0.21%	0.023%
224	16.678	16.657	16.697	VV	308	4640	0.14%	0.015%
225	16.742	16.697	16.752	PV	403	8017	0.24%	0.027%
226	16.774	16.752	16.791	VV	1475	21174	0.64%	0.071%
227	16.806	16.791	16.817	VV	1070	13864	0.42%	0.046%
228	16.834	16.817	16.861	VV	1661	26459	0.80%	0.088%
229	16.908	16.861	16.928	VV	3411	57328	1.74%	0.191%
230	16.957	16.928	17.010	VV	7586	123746	3.75%	0.413%
231	17.035	17.010	17.045	VV	94	2537	0.08%	0.008%
232	17.171	17.045	17.189	PV	390	12825	0.39%	0.043%
233	17.201	17.189	17.212	VV	196	2371	0.07%	0.008%
234	17.251	17.212	17.279	VV	680	15173	0.46%	0.051%
235	17.309	17.279	17.329	VV	1722	31859	0.96%	0.106%
236	17.358	17.329	17.399	VV	4553	78071	2.36%	0.260%
237	17.439	17.399	17.462	VV	1625	26677	0.81%	0.089%
238	17.490	17.462	17.522	VV	833	15405	0.47%	0.051%
239	17.544	17.522	17.559	VV	504	8046	0.24%	0.027%
240	17.577	17.559	17.608	VV	546	11487	0.35%	0.038%
241	17.642	17.608	17.665	PV	541	9104	0.28%	0.030%
242	17.794	17.665	17.843	PV	3904	108874	3.30%	0.363%
243	17.885	17.843	17.920	VV	3052	53901	1.63%	0.180%
244	17.954	17.920	17.969	VV	1847	33382	1.01%	0.111%
245	17.983	17.969	18.010	VV	1340	22760	0.69%	0.076%
246	18.034	18.010	18.066	VV	1775	27558	0.83%	0.092%

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247	18.126	18.066	18.149	PV	4144	68183	2.06%	0.227%
248	18.183	18.149	18.204	VV	8676	186045	5.63%	0.620%
249	18.215	18.204	18.261	VV	7484	130337	3.95%	0.435%
250	18.322	18.261	18.386	VV	3115	104267	3.16%	0.348%
251	18.397	18.386	18.409	VV	566	6166	0.19%	0.021%
252	18.460	18.409	18.499	VV	1620	39329	1.19%	0.131%
253	18.520	18.499	18.557	VV	1183	23819	0.72%	0.079%
254	18.621	18.557	18.685	VV	10045	246349	7.46%	0.822%
255	18.728	18.685	18.762	VV	4667	122505	3.71%	0.409%
256	18.791	18.762	18.832	VV	3417	93044	2.82%	0.310%
257	18.913	18.832	18.934	VV	2918	117264	3.55%	0.391%
258	19.017	18.934	19.091	VV	11680	502755	15.23%	1.677%
259	19.110	19.091	19.149	VV	4722	146995	4.45%	0.490%
260	19.169	19.149	19.183	VV	4968	92506	2.80%	0.309%
261	19.209	19.183	19.271	VV	18917	416476	12.61%	1.389%
262	19.327	19.271	19.341	VV	4759	167010	5.06%	0.557%
263	19.382	19.341	19.444	VV	14300	546908	16.56%	1.824%
264	19.478	19.444	19.506	VV	15860	360267	10.91%	1.202%
265	19.540	19.506	19.567	VV	7637	242003	7.33%	0.807%
266	19.602	19.567	19.661	VV	7728	384561	11.65%	1.283%
267	19.710	19.661	19.732	VV	7489	291256	8.82%	0.971%
268	19.781	19.732	19.830	VV	12311	519736	15.74%	1.733%
269	19.851	19.830	19.866	VV	8305	175029	5.30%	0.584%
270	19.944	19.866	19.961	VV	9223	478895	14.50%	1.597%
271	20.036	19.961	20.062	VV	11819	637629	19.31%	2.127%
272	20.094	20.062	20.129	VV	32132	721035	21.84%	2.405%
273	20.151	20.129	20.197	VV	12805	500345	15.15%	1.669%
274	20.249	20.197	20.259	VV	14391	474474	14.37%	1.582%
275	20.317	20.259	20.349	VV	18227	835983	25.32%	2.788%
276	20.399	20.349	20.431	VV	15511	716922	21.71%	2.391%
277	20.464	20.431	20.473	VV	19509	433953	13.14%	1.447%
278	20.491	20.473	20.541	VV	21608	688556	20.85%	2.296%
279	20.572	20.541	20.603	VV	14838	532403	16.12%	1.776%
280	20.625	20.603	20.637	VV	13572	268429	8.13%	0.895%
281	20.649	20.637	20.674	VV	13079	286292	8.67%	0.955%
282	20.698	20.674	20.714	VV	12723	296994	8.99%	0.991%
283	20.723	20.714	20.734	VV	12427	147497	4.47%	0.492%
284	20.739	20.734	20.771	VV	12345	261449	7.92%	0.872%
285	20.782	20.771	20.791	VV	11690	141324	4.28%	0.471%
286	20.842	20.791	20.864	VV	11628	500400	15.15%	1.669%
287	20.890	20.864	20.993	VV	11992	814542	24.67%	2.717%
288	21.023	20.993	21.057	VV	10100	360896	10.93%	1.204%
289	21.064	21.057	21.072	VV	9102	81022	2.45%	0.270%
290	21.092	21.072	21.189	VV	9031	557653	16.89%	1.860%
291	21.200	21.189	21.242	VV	7141	216372	6.55%	0.722%
292	21.275	21.242	21.302	VV	6388	221641	6.71%	0.739%
293	21.337	21.302	21.369	VV	6809	252064	7.63%	0.841%
294	21.408	21.369	21.426	VV	5835	197098	5.97%	0.657%
295	21.431	21.426	21.442	VV	5594	55522	1.68%	0.185%
296	21.445	21.442	21.466	VV	5554	76319	2.31%	0.255%
297	21.475	21.466	21.602	VV	5216	338959	10.27%	1.130%
298	21.613	21.602	21.622	VV	3214	37877	1.15%	0.126%
299	21.674	21.622	21.701	VV	3385	147855	4.48%	0.493%

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300	21.709	21.701	21.762	VV	2628	85729	2.60%	0.286%
301	21.771	21.762	21.779	VV	1726	16956	0.51%	0.057%
302	21.790	21.779	21.804	VV	1644	23396	0.71%	0.078%
303	21.843	21.804	21.876	VV	2768	83708	2.54%	0.279%
304	21.893	21.876	21.917	VV	1416	28882	0.87%	0.096%
305	21.952	21.917	21.986	VV	1245	32005	0.97%	0.107%

Sum of corrected areas: 29983538

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