

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027593.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 16:02
 Sample : K1338-01D
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.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	3.167	3.135	3.213	PV	851	16218	0.02%	0.006%
2	3.732	3.691	3.801	VV	1922	50148	0.06%	0.018%
3	3.817	3.801	3.861	VV	702	14890	0.02%	0.005%
4	3.896	3.861	3.911	VV	1628	30962	0.04%	0.011%
5	3.936	3.911	3.993	VV	1520	31080	0.04%	0.011%
6	4.027	3.993	4.058	VV	427	13127	0.02%	0.005%
7	4.123	4.093	4.142	VV	2954	34887	0.04%	0.013%
8	4.156	4.142	4.172	VV	966	12007	0.01%	0.004%
9	4.191	4.172	4.215	VV	693	13003	0.01%	0.005%
10	4.232	4.215	4.252	VV	738	12072	0.01%	0.004%
11	4.276	4.252	4.291	VV	1328	18538	0.02%	0.007%
12	4.314	4.291	4.361	VV	91329	814994	0.94%	0.296%
13	4.375	4.361	4.412	VV	971	16586	0.02%	0.006%
14	4.492	4.476	4.511	VV	938	11292	0.01%	0.004%
15	4.532	4.511	4.557	VV	699	14722	0.02%	0.005%
16	4.571	4.557	4.608	VV	1122	17708	0.02%	0.006%
17	4.627	4.608	4.659	VV	675	12559	0.01%	0.005%
18	4.727	4.695	4.738	PV	664	11045	0.01%	0.004%
19	4.755	4.738	4.781	VV	1281	19375	0.02%	0.007%
20	4.799	4.781	4.813	PV	1148	11764	0.01%	0.004%
21	4.826	4.813	4.843	VV	863	11024	0.01%	0.004%
22	4.862	4.843	4.881	VV	2810	31686	0.04%	0.012%
23	4.892	4.881	4.929	VV	927	15594	0.02%	0.006%
24	4.975	4.958	4.995	VV	1045	15436	0.02%	0.006%
25	5.013	4.995	5.028	VV	869	12875	0.01%	0.005%
26	5.154	5.130	5.204	PV	9667	114990	0.13%	0.042%
27	5.224	5.204	5.247	VV	3291	33785	0.04%	0.012%
28	5.319	5.288	5.358	VV	1730	34931	0.04%	0.013%
29	5.398	5.358	5.408	VV	804	14223	0.02%	0.005%
30	5.441	5.408	5.461	VV	1809	35898	0.04%	0.013%
31	5.512	5.461	5.542	VV	2282	56008	0.06%	0.020%
32	5.557	5.542	5.584	VV	822	15013	0.02%	0.005%
33	5.602	5.584	5.616	VV	1257	14860	0.02%	0.005%
34	5.649	5.616	5.666	VV	1388	28213	0.03%	0.010%
35	5.683	5.666	5.694	VV	2087	24977	0.03%	0.009%
36	5.715	5.694	5.738	VV	2305	49412	0.06%	0.018%

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37	5.747	5.738	5.763	VV	2177	23285	0.03%	0.008%
38	5.790	5.763	5.806	VV	2975	48433	0.06%	0.018%
39	5.822	5.806	5.835	VV	2380	35185	0.04%	0.013%
40	5.856	5.835	5.891	VV	3809	79327	0.09%	0.029%
41	5.904	5.891	5.934	VV	1490	28677	0.03%	0.010%
42	5.955	5.934	5.968	VV	1548	25692	0.03%	0.009%
43	5.977	5.968	5.989	VV	1302	13629	0.02%	0.005%
44	6.008	5.989	6.029	VV	1574	30306	0.03%	0.011%
45	6.051	6.029	6.072	VV	2623	41297	0.05%	0.015%
46	6.091	6.072	6.107	VV	1090	19433	0.02%	0.007%
47	6.131	6.107	6.179	VV	16759	190477	0.22%	0.069%
48	6.244	6.179	6.256	VV	1621	52026	0.06%	0.019%
49	6.279	6.256	6.298	VV	8212	97399	0.11%	0.035%
50	6.314	6.298	6.333	VV	1995	33106	0.04%	0.012%
51	6.348	6.333	6.361	VV	2014	26005	0.03%	0.009%
52	6.373	6.361	6.383	VV	1674	19324	0.02%	0.007%
53	6.398	6.383	6.420	VV	2405	39387	0.05%	0.014%
54	6.441	6.420	6.491	VV	4330	98190	0.11%	0.036%
55	6.512	6.491	6.548	VV	6372	91708	0.11%	0.033%
56	6.590	6.548	6.610	VV	2001	60112	0.07%	0.022%
57	6.638	6.610	6.659	VV	5319	111511	0.13%	0.041%
58	6.684	6.659	6.707	VV	5783	93191	0.11%	0.034%
59	6.731	6.707	6.767	VV	10485	162740	0.19%	0.059%
60	6.785	6.767	6.803	VV	6005	69682	0.08%	0.025%
61	6.828	6.803	6.850	VV	9955	132208	0.15%	0.048%
62	6.881	6.850	6.899	VV	3192	66325	0.08%	0.024%
63	6.921	6.899	6.961	VV	3696	92921	0.11%	0.034%
64	6.982	6.961	6.994	VV	2874	45826	0.05%	0.017%
65	7.012	6.994	7.027	VV	5895	73132	0.08%	0.027%
66	7.048	7.027	7.081	VV	26410	304309	0.35%	0.111%
67	7.106	7.081	7.138	VV	10902	145447	0.17%	0.053%
68	7.170	7.138	7.188	VV	2203	56454	0.07%	0.021%
69	7.218	7.188	7.244	VV	5583	110311	0.13%	0.040%
70	7.261	7.244	7.284	VV	2153	33516	0.04%	0.012%
71	7.304	7.284	7.314	VV	2249	28815	0.03%	0.010%
72	7.406	7.391	7.422	VV	4518	73638	0.08%	0.027%
73	7.463	7.422	7.488	VV	8805	235290	0.27%	0.086%
74	7.499	7.488	7.516	VV	4750	62078	0.07%	0.023%
75	7.525	7.516	7.545	VV	2925	38782	0.04%	0.014%
76	7.566	7.545	7.584	VV	3138	46688	0.05%	0.017%
77	7.611	7.584	7.645	VV	4803	103698	0.12%	0.038%
78	7.663	7.645	7.684	VV	3472	52502	0.06%	0.019%
79	7.702	7.684	7.718	VV	1822	28379	0.03%	0.010%
80	7.735	7.718	7.758	VV	5486	65976	0.08%	0.024%
81	7.775	7.758	7.790	VV	1208	18457	0.02%	0.007%
82	7.817	7.790	7.827	VV	3827	52782	0.06%	0.019%
83	7.845	7.827	7.891	VV	13555	192552	0.22%	0.070%
84	7.913	7.891	7.943	VV	18633	205182	0.24%	0.075%
85	7.966	7.943	7.989	VV	8296	104406	0.12%	0.038%
86	8.002	7.989	8.034	VV	1975	34160	0.04%	0.012%
87	8.056	8.034	8.073	VV	2900	43805	0.05%	0.016%
88	8.083	8.073	8.098	VV	2061	21092	0.02%	0.008%
89	8.117	8.098	8.165	VV	2664	49726	0.06%	0.018%

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90	8.262	8.245	8.302	VV	2465	63369	0.07%	0.023%
91	8.333	8.302	8.364	VV	2670	78366	0.09%	0.028%
92	8.377	8.364	8.390	VV	2744	33572	0.04%	0.012%
93	8.404	8.390	8.426	VV	2523	40615	0.05%	0.015%
94	8.446	8.426	8.469	VV	6078	74795	0.09%	0.027%
95	8.495	8.469	8.511	VV	1937	33677	0.04%	0.012%
96	8.530	8.511	8.550	VV	3493	48386	0.06%	0.018%
97	8.565	8.550	8.602	VV	1746	36418	0.04%	0.013%
98	8.639	8.602	8.675	VV	1784	55246	0.06%	0.020%
99	8.730	8.675	8.756	VV	16170	223207	0.26%	0.081%
100	8.781	8.756	8.831	VV	70587	749838	0.86%	0.273%
101	8.854	8.831	8.872	VV	2241	34704	0.04%	0.013%
102	8.923	8.872	8.956	VV	8878	175941	0.20%	0.064%
103	8.990	8.956	9.028	VV	2112	50017	0.06%	0.018%
104	9.045	9.028	9.055	VV	837	11367	0.01%	0.004%
105	9.098	9.055	9.131	VV	3144	68145	0.08%	0.025%
106	9.148	9.131	9.165	VV	2747	34772	0.04%	0.013%
107	9.182	9.165	9.207	VV	2272	36754	0.04%	0.013%
108	9.230	9.207	9.246	VV	2043	28760	0.03%	0.010%
109	9.276	9.246	9.301	VV	2444	57885	0.07%	0.021%
110	9.316	9.301	9.341	VV	1731	26975	0.03%	0.010%
111	9.434	9.365	9.481	VV	3614	102833	0.12%	0.037%
112	9.502	9.481	9.534	VV	15205	172092	0.20%	0.063%
113	9.553	9.534	9.564	VV	916	10927	0.01%	0.004%
114	9.580	9.564	9.623	VV	1071	22104	0.03%	0.008%
115	9.657	9.623	9.688	VV	954	16471	0.02%	0.006%
116	9.732	9.688	9.762	PV	419	10786	0.01%	0.004%
117	9.813	9.787	9.828	VV	760	10817	0.01%	0.004%
118	9.848	9.828	9.857	VV	1372	16312	0.02%	0.006%
119	9.888	9.857	9.918	VV	4680	96678	0.11%	0.035%
120	9.936	9.918	9.959	VV	3090	46520	0.05%	0.017%
121	9.980	9.959	10.005	VV	2695	40019	0.05%	0.015%
122	10.029	10.005	10.061	VV	2114	42737	0.05%	0.016%
123	10.076	10.061	10.095	VV	1726	24148	0.03%	0.009%
124	10.118	10.095	10.145	VV	2183	41410	0.05%	0.015%
125	10.169	10.145	10.200	VV	6543	102294	0.12%	0.037%
126	10.235	10.200	10.260	VV	16188	226459	0.26%	0.082%
127	10.287	10.260	10.389	VV	76739	923122	1.06%	0.336%
128	10.468	10.389	10.515	PV	3848	95678	0.11%	0.035%
129	10.555	10.515	10.592	VV	1559	43133	0.05%	0.016%
130	10.620	10.592	10.668	VV	5265	92886	0.11%	0.034%
131	10.689	10.668	10.715	VV	1249	23458	0.03%	0.009%
132	10.740	10.715	10.755	VV	1900	26137	0.03%	0.010%
133	10.779	10.755	10.830	VV	3424	66921	0.08%	0.024%
134	10.855	10.830	10.881	VV	2194	34543	0.04%	0.013%
135	10.902	10.881	10.915	VV	1283	19273	0.02%	0.007%
136	10.935	10.915	10.962	VV	11786	141616	0.16%	0.051%
137	10.985	10.962	11.004	VV	6619	79699	0.09%	0.029%
138	11.024	11.004	11.074	VV	3751	61174	0.07%	0.022%
139	11.125	11.074	11.156	PV	1018	23935	0.03%	0.009%
140	11.177	11.156	11.194	VV	1428	15358	0.02%	0.006%
141	11.232	11.194	11.268	VV	270452	2961484	3.41%	1.077%

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142	11.285	11.268	11.303	VV	2056	27593	0.03%	0.010%
143	11.357	11.303	11.373	VV	3205	84107	0.10%	0.031%
144	11.392	11.373	11.438	VV	4082	111461	0.13%	0.041%
145	11.488	11.438	11.531	VV	87598	1141265	1.32%	0.415%
146	11.552	11.531	11.569	VV	3338	49417	0.06%	0.018%
147	11.603	11.569	11.623	VV	9377	157027	0.18%	0.057%
148	11.668	11.623	11.724	VV	1514869	18988308	21.89%	6.905%
149	11.733	11.724	11.765	VV	1080	18760	0.02%	0.007%
150	11.789	11.765	11.798	VV	2299	25875	0.03%	0.009%
151	11.813	11.798	11.837	VV	4041	49425	0.06%	0.018%
152	11.858	11.837	11.880	VV	1831	28260	0.03%	0.010%
153	11.905	11.880	11.957	VV	10506	150716	0.17%	0.055%
154	11.981	11.957	12.023	VV	3567	77762	0.09%	0.028%
155	12.057	12.023	12.075	VV	12881	178127	0.21%	0.065%
156	12.085	12.075	12.093	VV	5808	57579	0.07%	0.021%
157	12.115	12.093	12.139	VV	27034	345227	0.40%	0.126%
158	12.151	12.139	12.195	VV	3660	63607	0.07%	0.023%
159	12.237	12.195	12.269	VV	8458	170184	0.20%	0.062%
160	12.290	12.269	12.342	VV	28096	361808	0.42%	0.132%
161	12.370	12.342	12.421	VV	2691	49739	0.06%	0.018%
162	12.454	12.421	12.478	PV	1203	17616	0.02%	0.006%
163	12.507	12.478	12.530	VV	3096	47499	0.05%	0.017%
164	12.552	12.530	12.574	VV	5055	64712	0.07%	0.024%
165	12.618	12.574	12.631	VV	2299	50307	0.06%	0.018%
166	12.709	12.631	12.732	VV	3508262	86724502	100.00%	31.536%
167	12.773	12.732	12.818	VV	3773778	73431114	84.67%	26.702%
168	12.829	12.818	12.842	VV	11604	138534	0.16%	0.050%
169	12.854	12.842	12.876	VV	10333	143017	0.16%	0.052%
170	12.914	12.876	12.981	VV	809005	9957790	11.48%	3.621%
171	12.991	12.981	13.013	VV	5685	74500	0.09%	0.027%
172	13.040	13.013	13.104	VV	21238	447546	0.52%	0.163%
173	13.123	13.104	13.148	VV	3667	57655	0.07%	0.021%
174	13.193	13.148	13.216	VV	12379	219197	0.25%	0.080%
175	13.228	13.216	13.248	VV	3834	49303	0.06%	0.018%
176	13.267	13.248	13.277	VV	2096	26709	0.03%	0.010%
177	13.301	13.277	13.316	VV	9014	128376	0.15%	0.047%
178	13.328	13.316	13.336	VV	5743	58579	0.07%	0.021%
179	13.347	13.336	13.371	VV	7019	87296	0.10%	0.032%
180	13.382	13.371	13.405	VV	936	11186	0.01%	0.004%
181	13.430	13.405	13.448	VV	7890	104361	0.12%	0.038%
182	13.474	13.448	13.503	VV	21966	320073	0.37%	0.116%
183	13.533	13.503	13.570	VV	5305	129018	0.15%	0.047%
184	13.591	13.570	13.606	VV	2884	39509	0.05%	0.014%
185	13.651	13.606	13.661	VV	4932	124868	0.14%	0.045%
186	13.702	13.661	13.715	VV	9769	226694	0.26%	0.082%
187	13.728	13.715	13.751	VV	10303	156396	0.18%	0.057%
188	13.808	13.751	13.842	VV	16074	503877	0.58%	0.183%
189	13.893	13.842	13.948	VV	88021	2182032	2.52%	0.793%
190	13.976	13.948	14.018	VV	81421	1122099	1.29%	0.408%
191	14.043	14.018	14.073	VV	76720	963114	1.11%	0.350%
192	14.096	14.073	14.127	VV	17624	277062	0.32%	0.101%
193	14.150	14.127	14.171	VV	15970	215528	0.25%	0.078%
194	14.193	14.171	14.221	VV	16183	227153	0.26%	0.083%

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195	14.236	14.221	14.255	VV	1525	22564	0.03%	0.008%
196	14.279	14.255	14.295	VV	2223	35702	0.04%	0.013%
197	14.308	14.295	14.353	VV	2015	36847	0.04%	0.013%
198	14.417	14.353	14.436	VV	4878	85948	0.10%	0.031%
199	14.455	14.436	14.478	VV	5622	79237	0.09%	0.029%
200	14.510	14.478	14.547	VV	11540	243670	0.28%	0.089%
201	14.578	14.547	14.607	VV	5193	89027	0.10%	0.032%
202	14.625	14.607	14.635	VV	861	11158	0.01%	0.004%
203	14.671	14.635	14.693	VV	1664	33939	0.04%	0.012%
204	14.720	14.693	14.764	VV	2666	57976	0.07%	0.021%
205	14.819	14.764	14.851	VV	1602	61187	0.07%	0.022%
206	14.895	14.851	14.924	VV	15566	243398	0.28%	0.089%
207	14.945	14.924	14.978	VV	4560	81797	0.09%	0.030%
208	15.003	14.978	15.018	VV	1371	25933	0.03%	0.009%
209	15.042	15.018	15.067	VV	5260	80455	0.09%	0.029%
210	15.098	15.067	15.154	VV	59857	753637	0.87%	0.274%
211	15.218	15.185	15.231	PV	1030	15697	0.02%	0.006%
212	15.249	15.231	15.295	VV	1273	21747	0.03%	0.008%
213	15.418	15.295	15.443	VV	1954	68957	0.08%	0.025%
214	15.471	15.443	15.482	VV	918	19262	0.02%	0.007%
215	15.538	15.482	15.565	VV	6064	105759	0.12%	0.038%
216	15.596	15.565	15.635	VV	6995	104870	0.12%	0.038%
217	15.687	15.635	15.751	PV	3672	103952	0.12%	0.038%
218	15.792	15.769	15.810	VV	1576	25523	0.03%	0.009%
219	15.830	15.810	15.855	VV	1122	25204	0.03%	0.009%
220	15.899	15.855	15.924	VV	3636	88582	0.10%	0.032%
221	15.956	15.924	15.996	VV	5873	162624	0.19%	0.059%
222	16.017	15.996	16.044	VV	7358	111297	0.13%	0.040%
223	16.078	16.044	16.116	VV	23765	357277	0.41%	0.130%
224	16.145	16.116	16.162	VV	2614	57767	0.07%	0.021%
225	16.195	16.162	16.215	VV	2281	63915	0.07%	0.023%
226	16.274	16.215	16.297	VV	4324	133119	0.15%	0.048%
227	16.334	16.297	16.357	VV	5160	124425	0.14%	0.045%
228	16.387	16.357	16.419	VV	5573	153561	0.18%	0.056%
229	16.436	16.419	16.450	VV	3833	66105	0.08%	0.024%
230	16.482	16.450	16.504	VV	10851	208865	0.24%	0.076%
231	16.527	16.504	16.569	VV	7596	213690	0.25%	0.078%
232	16.586	16.569	16.604	VV	3720	73060	0.08%	0.027%
233	16.648	16.604	16.661	VV	4791	134737	0.16%	0.049%
234	16.688	16.661	16.735	VV	5403	203485	0.23%	0.074%
235	16.771	16.735	16.793	VV	6544	191417	0.22%	0.070%
236	16.841	16.793	16.881	VV	10073	354264	0.41%	0.129%
237	16.930	16.881	16.958	VV	18324	407293	0.47%	0.148%
238	16.994	16.958	17.017	VV	9928	276448	0.32%	0.101%
239	17.041	17.017	17.096	VV	9357	383999	0.44%	0.140%
240	17.114	17.096	17.147	VV	7597	215069	0.25%	0.078%
241	17.162	17.147	17.172	VV	7904	112472	0.13%	0.041%
242	17.207	17.172	17.233	VV	8658	294384	0.34%	0.107%
243	17.256	17.233	17.279	VV	8952	233674	0.27%	0.085%
244	17.307	17.279	17.319	VV	9855	211884	0.24%	0.077%
245	17.364	17.319	17.391	VV	19016	534276	0.62%	0.194%
246	17.463	17.391	17.492	VV	18915	748789	0.86%	0.272%

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247	17.501	17.492	17.540	VV	13235	356957	0.41%	0.130%
248	17.549	17.540	17.591	VV	11442	343254	0.40%	0.125%
249	17.651	17.591	17.665	VV	16847	592262	0.68%	0.215%
250	17.684	17.665	17.694	VV	16594	279417	0.32%	0.102%
251	17.714	17.694	17.752	VV	20058	574504	0.66%	0.209%
252	17.785	17.752	17.810	VV	29418	688952	0.79%	0.251%
253	17.831	17.810	17.855	VV	21298	469732	0.54%	0.171%
254	17.869	17.855	17.892	VV	17376	356545	0.41%	0.130%
255	17.910	17.892	17.922	VV	15682	273242	0.32%	0.099%
256	17.941	17.922	17.954	VV	16888	309758	0.36%	0.113%
257	17.966	17.954	17.973	VV	16613	176225	0.20%	0.064%
258	17.979	17.973	17.985	VV	16166	119731	0.14%	0.044%
259	17.994	17.985	18.008	VV	16417	216788	0.25%	0.079%
260	18.069	18.008	18.090	VV	18129	841510	0.97%	0.306%
261	18.136	18.090	18.164	VV	25258	893022	1.03%	0.325%
262	18.189	18.164	18.211	VV	28788	689901	0.80%	0.251%
263	18.222	18.211	18.234	VV	23552	305544	0.35%	0.111%
264	18.252	18.234	18.271	VV	26634	554875	0.64%	0.202%
265	18.294	18.271	18.331	VV	28439	945285	1.09%	0.344%
266	18.343	18.331	18.368	VV	23637	496241	0.57%	0.180%
267	18.430	18.368	18.447	VV	24809	1078336	1.24%	0.392%
268	18.506	18.447	18.526	VV	39910	1396116	1.61%	0.508%
269	18.536	18.526	18.557	VV	33089	601175	0.69%	0.219%
270	18.585	18.557	18.611	VV	40644	1158864	1.34%	0.421%
271	18.635	18.611	18.669	VV	34191	1125809	1.30%	0.409%
272	18.677	18.669	18.699	VV	32116	564759	0.65%	0.205%
273	18.735	18.699	18.750	VV	44263	1098037	1.27%	0.399%
274	18.762	18.750	18.801	VV	39922	1106808	1.28%	0.402%
275	18.826	18.801	18.835	VV	33392	646155	0.75%	0.235%
276	18.848	18.835	18.858	VV	33822	470321	0.54%	0.171%
277	18.884	18.858	18.905	VV	40199	1028518	1.19%	0.374%
278	18.969	18.905	18.983	VV	49744	1930724	2.23%	0.702%
279	18.992	18.983	19.026	VV	46832	1092324	1.26%	0.397%
280	19.147	19.026	19.189	VV	57408	4773449	5.50%	1.736%
281	19.200	19.189	19.228	VV	55127	1260230	1.45%	0.458%
282	19.271	19.228	19.300	VV	62883	2428790	2.80%	0.883%
283	19.313	19.300	19.328	VV	55791	918887	1.06%	0.334%
284	19.343	19.328	19.388	VV	57124	1834830	2.12%	0.667%
285	19.398	19.388	19.420	VV	44080	839705	0.97%	0.305%
286	19.469	19.420	19.488	VV	51737	1941322	2.24%	0.706%
287	19.509	19.488	19.517	VV	47903	821431	0.95%	0.299%
288	19.525	19.517	19.534	VV	48317	481066	0.55%	0.175%
289	19.572	19.534	19.603	VV	53759	2081954	2.40%	0.757%
290	19.627	19.603	19.647	VV	48675	1250984	1.44%	0.455%
291	19.668	19.647	19.682	VV	50561	1030686	1.19%	0.375%
292	19.703	19.682	19.721	VV	58061	1276788	1.47%	0.464%
293	19.772	19.721	19.789	VV	55436	2184491	2.52%	0.794%
294	19.810	19.789	19.831	VV	56512	1403478	1.62%	0.510%
295	19.840	19.831	19.857	VV	54924	815760	0.94%	0.297%
296	19.875	19.857	19.888	VV	57009	1060221	1.22%	0.386%
297	19.936	19.888	19.944	VV	58764	1928836	2.22%	0.701%
298	19.953	19.944	19.992	VV	59170	1621165	1.87%	0.590%

Sum of corrected areas: 274997466

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