

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073020AL\
 Data File : FC048764.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2020 18:38
 Sample : L3436-06DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.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	3.439	3.428	3.500	VV	140	3138	0.10%	0.010%
2	3.531	3.500	3.550	VV	175	2724	0.09%	0.008%
3	3.560	3.550	3.590	VV	108	1915	0.06%	0.006%
4	3.634	3.590	3.660	VV	156	3632	0.11%	0.011%
5	3.699	3.677	3.710	VV	112	1816	0.06%	0.006%
6	3.741	3.710	3.757	VV	147	2694	0.08%	0.008%
7	3.802	3.757	3.819	PV	149	3909	0.12%	0.012%
8	3.826	3.819	3.845	VV	161	1883	0.06%	0.006%
9	3.853	3.845	3.904	VV	182	3518	0.11%	0.011%
10	3.914	3.904	3.937	VV	185	2309	0.07%	0.007%
11	3.955	3.937	3.980	VV	190	2921	0.09%	0.009%
12	3.990	3.980	4.030	VV	161	3668	0.12%	0.011%
13	4.041	4.030	4.057	VV	140	1957	0.06%	0.006%
14	4.074	4.057	4.097	VV	178	2990	0.09%	0.009%
15	4.115	4.097	4.133	PV	230	3116	0.10%	0.010%
16	4.149	4.133	4.160	VV	181	1843	0.06%	0.006%
17	4.181	4.160	4.226	VV	204	5287	0.17%	0.016%
18	4.247	4.226	4.280	VV	229	4781	0.15%	0.015%
19	4.300	4.280	4.310	VV	194	2694	0.08%	0.008%
20	4.320	4.310	4.360	VV	175	4314	0.14%	0.013%
21	4.416	4.360	4.450	VV	617	12031	0.38%	0.037%
22	4.487	4.450	4.540	VV	361	10246	0.32%	0.032%
23	4.562	4.540	4.602	VV	274	6483	0.20%	0.020%
24	4.608	4.602	4.630	VV	155	2580	0.08%	0.008%
25	4.657	4.630	4.677	VV	231	4743	0.15%	0.015%
26	4.693	4.677	4.728	VV	234	5737	0.18%	0.018%
27	4.740	4.728	4.759	VV	309	3531	0.11%	0.011%
28	4.766	4.759	4.776	VV	191	1724	0.05%	0.005%
29	4.790	4.776	4.830	VV	282	5497	0.17%	0.017%
30	4.844	4.830	4.853	VV	202	2010	0.06%	0.006%
31	4.872	4.853	4.885	VV	258	3256	0.10%	0.010%
32	4.895	4.885	4.925	VV	162	3427	0.11%	0.011%
33	4.934	4.925	4.942	VV	196	1320	0.04%	0.004%
34	4.971	4.942	5.010	VV	216	6465	0.20%	0.020%
35	5.046	5.010	5.062	VV	255	5422	0.17%	0.017%
36	5.079	5.062	5.105	VV	223	4709	0.15%	0.015%

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37	5.122	5.105	5.155	VV	1352	15408	0.49%	0.047%
38	5.181	5.155	5.209	VV	702	10712	0.34%	0.033%
39	5.232	5.209	5.278	VV	236	7428	0.23%	0.023%
40	5.317	5.278	5.339	VV	344	7785	0.25%	0.024%
41	5.356	5.339	5.401	VV	250	6673	0.21%	0.021%
42	5.432	5.401	5.464	VV	303	8469	0.27%	0.026%
43	5.497	5.464	5.512	VV	373	7814	0.25%	0.024%
44	5.529	5.512	5.542	VV	402	5989	0.19%	0.018%
45	5.569	5.542	5.597	VV	1357	18602	0.59%	0.057%
46	5.627	5.597	5.650	VV	644	10518	0.33%	0.032%
47	5.691	5.650	5.702	VV	339	6915	0.22%	0.021%
48	5.711	5.702	5.757	VV	391	7011	0.22%	0.022%
49	5.780	5.757	5.855	VV	242	10349	0.33%	0.032%
50	5.896	5.855	5.927	VV	264	8115	0.26%	0.025%
51	5.944	5.927	5.960	VV	253	3504	0.11%	0.011%
52	5.988	5.960	6.007	VV	273	5242	0.17%	0.016%
53	6.012	6.007	6.019	VV	228	1316	0.04%	0.004%
54	6.033	6.019	6.040	VV	299	2825	0.09%	0.009%
55	6.057	6.040	6.071	VV	304	4735	0.15%	0.015%
56	6.084	6.071	6.114	VV	329	6823	0.22%	0.021%
57	6.127	6.114	6.149	VV	338	5469	0.17%	0.017%
58	6.159	6.149	6.179	VV	302	4857	0.15%	0.015%
59	6.186	6.179	6.192	VV	289	2276	0.07%	0.007%
60	6.206	6.192	6.217	VV	347	4192	0.13%	0.013%
61	6.235	6.217	6.285	VV	461	14040	0.44%	0.043%
62	6.349	6.285	6.358	VV	471	15023	0.47%	0.046%
63	6.399	6.358	6.415	VV	582	16580	0.52%	0.051%
64	6.431	6.415	6.467	VV	566	14923	0.47%	0.046%
65	6.476	6.467	6.484	VV	522	4914	0.15%	0.015%
66	6.511	6.484	6.594	VV	3059	52556	1.66%	0.162%
67	6.612	6.594	6.632	VV	261	5622	0.18%	0.017%
68	6.660	6.632	6.683	VV	455	10108	0.32%	0.031%
69	6.700	6.683	6.724	VV	354	7120	0.22%	0.022%
70	6.735	6.724	6.773	VV	293	6882	0.22%	0.021%
71	6.784	6.773	6.828	VV	290	8130	0.26%	0.025%
72	6.855	6.828	6.909	VV	303	11520	0.36%	0.035%
73	6.920	6.909	6.935	VV	284	3507	0.11%	0.011%
74	6.978	6.935	7.002	VV	294	8809	0.28%	0.027%
75	7.022	7.002	7.041	VV	415	6688	0.21%	0.021%
76	7.049	7.041	7.057	VV	248	2259	0.07%	0.007%
77	7.075	7.057	7.113	VV	424	9800	0.31%	0.030%
78	7.121	7.113	7.159	VV	369	7855	0.25%	0.024%
79	7.173	7.159	7.195	VV	347	6405	0.20%	0.020%
80	7.216	7.195	7.235	VV	559	8245	0.26%	0.025%
81	7.243	7.235	7.265	VV	409	5430	0.17%	0.017%
82	7.297	7.265	7.360	VV	1034	27597	0.87%	0.085%
83	7.374	7.360	7.394	VV	469	7852	0.25%	0.024%
84	7.401	7.394	7.417	VV	418	4815	0.15%	0.015%
85	7.437	7.417	7.477	VV	982	17106	0.54%	0.053%
86	7.501	7.477	7.521	VV	570	9838	0.31%	0.030%
87	7.613	7.521	7.637	VV	432	18946	0.60%	0.058%
88	7.647	7.637	7.672	VV	394	5520	0.17%	0.017%
89	7.701	7.672	7.724	VV	1406	18273	0.58%	0.056%

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90	7.748	7.724	7.757	VV	322	5517	0.17%	0.017%
91	7.785	7.757	7.822	VV	646	16099	0.51%	0.050%
92	7.872	7.822	7.902	VV	641	18433	0.58%	0.057%
93	7.909	7.902	7.952	VV	450	9750	0.31%	0.030%
94	7.959	7.952	7.979	VV	254	3359	0.11%	0.010%
95	8.010	7.979	8.024	VV	370	6118	0.19%	0.019%
96	8.061	8.024	8.095	VV	1024	15281	0.48%	0.047%
97	8.132	8.106	8.150	VV	691	10412	0.33%	0.032%
98	8.221	8.150	8.232	VV	1212	37743	1.19%	0.116%
99	8.241	8.232	8.290	VV	1174	32171	1.01%	0.099%
100	8.309	8.290	8.340	VV	1751	25024	0.79%	0.077%
101	8.359	8.340	8.377	VV	279	3610	0.11%	0.011%
102	8.413	8.377	8.454	PV	217	5867	0.18%	0.018%
103	8.482	8.454	8.520	VV	608	9629	0.30%	0.030%
104	8.539	8.520	8.550	VV	140	1576	0.05%	0.005%
105	8.591	8.550	8.614	VV	172	3845	0.12%	0.012%
106	8.630	8.614	8.639	VV	162	1953	0.06%	0.006%
107	8.672	8.639	8.696	VV	334	7421	0.23%	0.023%
108	8.718	8.696	8.745	VV	350	6596	0.21%	0.020%
109	8.777	8.745	8.808	VV	443	11163	0.35%	0.034%
110	8.847	8.808	8.883	VV	1097	19672	0.62%	0.061%
111	8.898	8.883	8.913	VV	283	3316	0.10%	0.010%
112	8.922	8.913	8.956	VV	289	4691	0.15%	0.014%
113	9.028	8.956	9.089	VV	1802	45459	1.43%	0.140%
114	9.134	9.089	9.187	VV	1554	42209	1.33%	0.130%
115	9.225	9.187	9.247	VV	455	8736	0.28%	0.027%
116	9.272	9.247	9.314	VV	287	7606	0.24%	0.023%
117	9.351	9.314	9.362	VV	356	7006	0.22%	0.022%
118	9.375	9.362	9.404	VV	402	6471	0.20%	0.020%
119	9.431	9.404	9.454	VV	578	9486	0.30%	0.029%
120	9.464	9.454	9.478	VV	499	4833	0.15%	0.015%
121	9.502	9.478	9.549	VV	1787	33550	1.06%	0.103%
122	9.578	9.549	9.615	VV	686	16977	0.54%	0.052%
123	9.645	9.615	9.673	VV	728	15099	0.48%	0.047%
124	9.691	9.673	9.715	VV	685	9304	0.29%	0.029%
125	9.733	9.715	9.770	VV	402	9205	0.29%	0.028%
126	9.783	9.770	9.810	VV	255	4147	0.13%	0.013%
127	9.832	9.810	9.854	VV	683	9481	0.30%	0.029%
128	9.871	9.854	9.884	VV	364	5427	0.17%	0.017%
129	9.912	9.884	9.964	VV	2063	30164	0.95%	0.093%
130	9.978	9.964	9.998	VV	245	3432	0.11%	0.011%
131	10.019	9.998	10.052	VV	255	5522	0.17%	0.017%
132	10.062	10.052	10.070	VV	130	1346	0.04%	0.004%
133	10.089	10.070	10.112	VV	245	2629	0.08%	0.008%
134	10.161	10.112	10.219	VV	198	6310	0.20%	0.019%
135	10.261	10.219	10.274	PV	236	5260	0.17%	0.016%
136	10.303	10.274	10.330	VV	1125	18142	0.57%	0.056%
137	10.352	10.330	10.361	VV	306	4085	0.13%	0.013%
138	10.395	10.361	10.431	VV	487	12531	0.39%	0.039%
139	10.451	10.431	10.478	VV	401	6469	0.20%	0.020%
140	10.488	10.478	10.518	VV	138	2635	0.08%	0.008%
141	10.554	10.518	10.566	VV	488	7218	0.23%	0.022%

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142	10.577	10.566	10.617	VV	392	7560	0.24%	0.023%
143	10.653	10.617	10.693	VV	2116	30296	0.95%	0.093%
144	10.724	10.693	10.766	VV	1553	32749	1.03%	0.101%
145	10.785	10.766	10.821	VV	851	12940	0.41%	0.040%
146	10.875	10.821	10.899	VV	345	10638	0.34%	0.033%
147	10.907	10.899	10.933	VV	233	3162	0.10%	0.010%
148	10.975	10.933	11.009	VV	401	10509	0.33%	0.032%
149	11.081	11.009	11.127	VV	1038	30677	0.97%	0.094%
150	11.146	11.127	11.178	VV	407	8599	0.27%	0.026%
151	11.188	11.178	11.200	VV	265	2840	0.09%	0.009%
152	11.211	11.200	11.251	VV	244	6391	0.20%	0.020%
153	11.287	11.251	11.331	VV	540	15625	0.49%	0.048%
154	11.356	11.331	11.409	VV	2541	34926	1.10%	0.108%
155	11.448	11.409	11.512	VV	1346	25349	0.80%	0.078%
156	11.518	11.512	11.530	VV	207	1611	0.05%	0.005%
157	11.552	11.530	11.571	VV	260	4160	0.13%	0.013%
158	11.587	11.571	11.606	VV	207	2501	0.08%	0.008%
159	11.624	11.606	11.634	VV	217	2191	0.07%	0.007%
160	11.649	11.634	11.687	VV	362	7791	0.25%	0.024%
161	11.707	11.687	11.730	VV	231	4975	0.16%	0.015%
162	11.755	11.730	11.822	VV	358	10568	0.33%	0.033%
163	11.840	11.822	11.858	VV	315	4206	0.13%	0.013%
164	11.866	11.858	11.888	VV	209	2899	0.09%	0.009%
165	11.908	11.888	11.932	VV	140	2498	0.08%	0.008%
166	11.961	11.932	11.985	VV	311	5875	0.19%	0.018%
167	12.026	11.985	12.091	VV	1929	35221	1.11%	0.108%
168	12.115	12.091	12.124	VV	211	2617	0.08%	0.008%
169	12.155	12.124	12.215	VV	214	6306	0.20%	0.019%
170	12.247	12.215	12.276	PV	534	9251	0.29%	0.028%
171	12.298	12.276	12.321	VV	384	7115	0.22%	0.022%
172	12.327	12.321	12.388	VV	261	7652	0.24%	0.024%
173	12.418	12.388	12.430	VV	386	6574	0.21%	0.020%
174	12.442	12.430	12.478	VV	392	7245	0.23%	0.022%
175	12.509	12.478	12.542	VV	611	13918	0.44%	0.043%
176	12.560	12.542	12.571	VV	286	4321	0.14%	0.013%
177	12.574	12.571	12.585	VV	301	1941	0.06%	0.006%
178	12.605	12.585	12.639	VV	516	11074	0.35%	0.034%
179	12.667	12.639	12.701	VV	2240	32358	1.02%	0.100%
180	12.728	12.701	12.742	VV	317	5573	0.18%	0.017%
181	12.759	12.742	12.775	VV	344	4987	0.16%	0.015%
182	12.798	12.775	12.856	VV	293	10274	0.32%	0.032%
183	12.869	12.856	12.881	VV	151	1527	0.05%	0.005%
184	12.891	12.881	12.900	VV	145	1262	0.04%	0.004%
185	12.924	12.900	12.938	VV	237	4316	0.14%	0.013%
186	12.945	12.938	12.971	VV	214	3546	0.11%	0.011%
187	13.009	12.971	13.041	VV	416	9450	0.30%	0.029%
188	13.113	13.041	13.146	VV	25666	315873	9.96%	0.973%
189	13.167	13.146	13.205	VV	363	8465	0.27%	0.026%
190	13.222	13.205	13.250	VV	323	5118	0.16%	0.016%
191	13.279	13.250	13.315	VV	1581	24579	0.77%	0.076%
192	13.331	13.315	13.381	VV	352	7828	0.25%	0.024%
193	13.390	13.381	13.438	VV	202	3274	0.10%	0.010%
194	13.452	13.438	13.471	PV	367	3907	0.12%	0.012%

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195	13.511	13.471	13.535	VV	389	7451	0.23%	0.023%
196	13.569	13.535	13.598	VV	287	7425	0.23%	0.023%
197	13.650	13.598	13.668	VV	241	6632	0.21%	0.020%
198	13.679	13.668	13.689	VV	168	1824	0.06%	0.006%
199	13.707	13.689	13.752	VV	300	7056	0.22%	0.022%
200	13.778	13.752	13.788	VV	244	4094	0.13%	0.013%
201	13.811	13.788	13.838	VV	442	8600	0.27%	0.026%
202	13.865	13.838	13.915	VV	1756	29715	0.94%	0.092%
203	13.931	13.915	13.942	VV	266	3284	0.10%	0.010%
204	13.958	13.942	13.968	VV	171	2246	0.07%	0.007%
205	13.985	13.968	14.004	VV	113	1610	0.05%	0.005%
206	14.099	14.004	14.180	VV	400	14469	0.46%	0.045%
207	14.194	14.180	14.218	VV	152	2081	0.07%	0.006%
208	14.249	14.218	14.267	VV	287	4978	0.16%	0.015%
209	14.290	14.267	14.317	VV	333	6493	0.20%	0.020%
210	14.328	14.317	14.365	VV	208	3150	0.10%	0.010%
211	14.385	14.365	14.408	VV	411	6149	0.19%	0.019%
212	14.427	14.408	14.456	VV	1453	17776	0.56%	0.055%
213	14.500	14.456	14.538	VV	363	9639	0.30%	0.030%
214	14.552	14.538	14.589	VV	278	3949	0.12%	0.012%
215	14.642	14.605	14.652	PV	240	4223	0.13%	0.013%
216	14.723	14.652	14.765	VV	509	16062	0.51%	0.049%
217	14.825	14.765	14.842	VV	208	4941	0.16%	0.015%
218	14.968	14.842	14.993	VV	1869	32175	1.01%	0.099%
219	15.033	14.993	15.072	VV	305	7674	0.24%	0.024%
220	15.109	15.072	15.121	VV	243	2542	0.08%	0.008%
221	15.168	15.121	15.201	VV	320	7046	0.22%	0.022%
222	15.215	15.201	15.258	VV	221	4074	0.13%	0.013%
223	15.304	15.258	15.334	VV	313	6919	0.22%	0.021%
224	15.351	15.334	15.365	VV	193	2717	0.09%	0.008%
225	15.369	15.365	15.384	VV	157	1597	0.05%	0.005%
226	15.408	15.384	15.434	VV	284	6150	0.19%	0.019%
227	15.486	15.434	15.534	VV	1746	32352	1.02%	0.100%
228	15.541	15.534	15.562	VV	448	4706	0.15%	0.014%
229	15.574	15.562	15.588	VV	157	2215	0.07%	0.007%
230	15.640	15.614	15.655	PV	245	3333	0.11%	0.010%
231	15.726	15.655	15.740	VV	349	9947	0.31%	0.031%
232	15.752	15.740	15.768	VV	239	2687	0.08%	0.008%
233	15.809	15.768	15.840	VV	335	10029	0.32%	0.031%
234	15.875	15.840	15.896	VV	354	9047	0.29%	0.028%
235	15.915	15.896	15.924	VV	279	3183	0.10%	0.010%
236	15.954	15.924	15.968	VV	344	7069	0.22%	0.022%
237	15.987	15.968	16.013	VV	2275	31821	1.00%	0.098%
238	16.026	16.013	16.067	VV	569	12231	0.39%	0.038%
239	16.100	16.067	16.127	VV	188	4335	0.14%	0.013%
240	16.214	16.127	16.241	VV	584	26569	0.84%	0.082%
241	16.307	16.241	16.323	VV	851	25332	0.80%	0.078%
242	16.348	16.323	16.391	VV	728	24640	0.78%	0.076%
243	16.403	16.391	16.416	VV	516	6718	0.21%	0.021%
244	16.469	16.416	16.525	VV	2635	64134	2.02%	0.198%
245	16.636	16.525	16.661	VV	1249	66702	2.10%	0.205%
246	16.687	16.661	16.724	VV	1227	41113	1.30%	0.127%

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247	16.749	16.724	16.757	VV	1143	20693	0.65%	0.064%
248	16.815	16.757	16.851	VV	1461	70873	2.23%	0.218%
249	16.872	16.851	16.880	VV	1213	18347	0.58%	0.057%
250	16.935	16.880	16.958	VV	4476	104161	3.28%	0.321%
251	16.973	16.958	16.993	VV	2474	43813	1.38%	0.135%
252	17.010	16.993	17.023	VV	1895	30487	0.96%	0.094%
253	17.091	17.023	17.100	VV	1840	80252	2.53%	0.247%
254	17.196	17.100	17.228	VV	2741	169996	5.36%	0.524%
255	17.275	17.228	17.306	VV	2582	112384	3.54%	0.346%
256	17.342	17.306	17.350	VV	2688	65388	2.06%	0.201%
257	17.385	17.350	17.410	VV	6003	146389	4.61%	0.451%
258	17.438	17.410	17.458	VV	2982	81849	2.58%	0.252%
259	17.471	17.458	17.488	VV	3222	53627	1.69%	0.165%
260	17.515	17.488	17.547	VV	4099	117701	3.71%	0.363%
261	17.567	17.547	17.585	VV	3211	68194	2.15%	0.210%
262	17.603	17.585	17.618	VV	3177	61752	1.95%	0.190%
263	17.641	17.618	17.650	VV	3125	59247	1.87%	0.182%
264	17.751	17.650	17.766	VV	4425	258035	8.13%	0.795%
265	17.823	17.766	17.865	VV	8114	308845	9.73%	0.951%
266	17.888	17.865	17.909	VV	4532	113185	3.57%	0.349%
267	17.986	17.909	18.057	VV	8455	474425	14.95%	1.461%
268	18.151	18.057	18.161	VV	5853	338488	10.67%	1.043%
269	18.186	18.161	18.221	VV	6458	220540	6.95%	0.679%
270	18.245	18.221	18.277	VV	9769	238014	7.50%	0.733%
271	18.352	18.277	18.407	VV	9099	518294	16.34%	1.596%
272	18.522	18.407	18.535	VV	8153	547496	17.26%	1.686%
273	18.566	18.535	18.588	VV	8056	248817	7.84%	0.766%
274	18.654	18.588	18.695	VV	12592	588380	18.54%	1.812%
275	18.773	18.695	18.794	VV	11789	567272	17.88%	1.747%
276	18.822	18.794	18.844	VV	11764	320051	10.09%	0.986%
277	18.854	18.844	18.865	VV	10277	125447	3.95%	0.386%
278	18.912	18.865	18.923	VV	10809	360470	11.36%	1.110%
279	18.953	18.923	18.964	VV	11171	267972	8.45%	0.825%
280	19.051	18.964	19.076	VV	15082	835873	26.34%	2.574%
281	19.104	19.076	19.125	VV	13710	376009	11.85%	1.158%
282	19.174	19.125	19.197	VV	14723	593648	18.71%	1.828%
283	19.215	19.197	19.223	VV	14714	226343	7.13%	0.697%
284	19.236	19.223	19.243	VV	15282	182059	5.74%	0.561%
285	19.260	19.243	19.275	VV	15603	288223	9.08%	0.888%
286	19.335	19.275	19.345	VV	15589	649114	20.46%	1.999%
287	19.351	19.345	19.361	VV	15575	152645	4.81%	0.470%
288	19.436	19.361	19.459	VV	18979	979600	30.87%	3.017%
289	19.484	19.459	19.510	VV	19005	551711	17.39%	1.699%
290	19.576	19.510	19.594	VV	19837	953727	30.06%	2.937%
291	19.614	19.594	19.631	VV	19552	423747	13.36%	1.305%
292	19.658	19.631	19.668	VV	19479	417044	13.14%	1.284%
293	19.741	19.668	19.753	VV	20692	1032827	32.55%	3.181%
294	19.811	19.753	19.831	VV	24441	1030535	32.48%	3.174%
295	19.873	19.831	19.893	VV	24547	876139	27.61%	2.698%
296	19.923	19.893	19.936	VV	24966	617439	19.46%	1.902%
297	19.986	19.936	20.011	VV	26645	1160586	36.58%	3.575%
298	20.084	20.011	20.117	VV	27810	1710077	53.90%	5.267%
299	20.176	20.117	20.192	VV	30547	1308763	41.25%	4.031%

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300	20.209	20.192	20.219	VV	29488	461669	14.55%	1.422%
301	20.262	20.219	20.283	VV	31149	1173194	36.98%	3.613%
302	20.395	20.283	20.442	VV	35696	3172887	100.00%	9.772%
303	20.454	20.442	20.498	VV	34263	1111617	35.03%	3.424%
304	20.537	20.498	20.562	VV	35540	1293030	40.75%	3.982%
305	20.580	20.562	20.631	VV	34150	1369010	43.15%	4.216%

Sum of corrected areas: 32468078

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