

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
Data File : FC041846.D
Signal(s) : FID1A.CH
Acq On : 18 Jun 2019 21:08
Sample : K3154-01DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.493	3.452	3.577	BV	260	3993	0.04%	0.004%
2	3.597	3.577	3.645	PV	173	4937	0.05%	0.005%
3	3.663	3.645	3.739	VV	189	5633	0.06%	0.006%
4	3.782	3.755	3.798	PV	281	4294	0.04%	0.005%
5	3.822	3.798	3.844	VV	259	4599	0.05%	0.005%
6	3.877	3.844	3.925	VV	548	10516	0.11%	0.011%
7	3.942	3.925	3.959	VV	187	1968	0.02%	0.002%
8	3.975	3.959	4.030	VV	318	7322	0.07%	0.008%
9	4.042	4.030	4.052	VV	180	1671	0.02%	0.002%
10	4.076	4.052	4.125	VV	290	6288	0.06%	0.007%
11	4.144	4.125	4.170	VV	600	7834	0.08%	0.008%
12	4.185	4.170	4.234	VV	541	11480	0.11%	0.012%
13	4.247	4.234	4.285	VV	281	5494	0.06%	0.006%
14	4.330	4.285	4.386	VV	1747	33578	0.34%	0.036%
15	4.398	4.386	4.452	VV	292	6465	0.06%	0.007%
16	4.510	4.452	4.536	VV	219	6984	0.07%	0.007%
17	4.558	4.536	4.594	VV	442	7536	0.08%	0.008%
18	4.608	4.594	4.626	VV	287	4172	0.04%	0.004%
19	4.634	4.626	4.675	VV	217	4814	0.05%	0.005%
20	4.712	4.675	4.754	VV	367	9294	0.09%	0.010%
21	4.782	4.754	4.802	VV	390	6692	0.07%	0.007%
22	4.811	4.802	4.828	VV	349	2860	0.03%	0.003%
23	4.846	4.828	4.873	VV	285	3983	0.04%	0.004%
24	4.895	4.873	4.923	PV	379	6535	0.07%	0.007%
25	4.941	4.923	4.958	VV	243	3122	0.03%	0.003%
26	4.971	4.958	5.007	VV	280	4490	0.04%	0.005%
27	5.017	5.007	5.027	VV	174	1526	0.02%	0.002%
28	5.041	5.027	5.060	VV	322	3910	0.04%	0.004%
29	5.076	5.060	5.117	VV	130	3199	0.03%	0.003%
30	5.124	5.117	5.140	VV	169	1493	0.01%	0.002%

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31	5.192	5.140	5.227	VV	439	10123	0.10%	0.011%
32	5.253	5.227	5.266	VV	197	3907	0.04%	0.004%
33	5.298	5.266	5.317	VV	432	8645	0.09%	0.009%
34	5.329	5.317	5.354	VV	342	3438	0.03%	0.004%
35	5.364	5.354	5.380	PV	86	1221	0.01%	0.001%
36	5.411	5.380	5.447	VV	929	13636	0.14%	0.015%
37	5.471	5.447	5.530	VV	302	9858	0.10%	0.011%
38	5.548	5.530	5.570	VV	278	3904	0.04%	0.004%
39	5.591	5.570	5.612	PV	1053	12030	0.12%	0.013%
40	5.630	5.612	5.649	VV	1366	14425	0.14%	0.015%
41	5.662	5.649	5.695	VV	397	6457	0.06%	0.007%
42	5.713	5.695	5.763	VV	162	4931	0.05%	0.005%
43	5.785	5.763	5.825	PV	877	12244	0.12%	0.013%
44	5.832	5.825	5.847	VV	192	1737	0.02%	0.002%
45	5.892	5.847	5.916	VV	685	16674	0.17%	0.018%
46	5.931	5.916	5.949	VV	357	4617	0.05%	0.005%
47	5.995	5.949	6.030	VV	451	15804	0.16%	0.017%
48	6.045	6.030	6.072	VV	695	8425	0.08%	0.009%
49	6.094	6.072	6.111	PV	777	10262	0.10%	0.011%
50	6.149	6.111	6.170	VV	1602	25370	0.25%	0.027%
51	6.187	6.170	6.209	VV	844	12899	0.13%	0.014%
52	6.228	6.209	6.259	VV	525	8836	0.09%	0.009%
53	6.285	6.259	6.302	VV	809	12845	0.13%	0.014%
54	6.323	6.302	6.350	VV	699	13441	0.13%	0.014%
55	6.375	6.350	6.389	VV	432	7303	0.07%	0.008%
56	6.414	6.389	6.435	VV	1270	15901	0.16%	0.017%
57	6.452	6.435	6.472	VV	627	8291	0.08%	0.009%
58	6.512	6.472	6.540	VV	1045	22829	0.23%	0.024%
59	6.567	6.540	6.585	VV	3186	35598	0.36%	0.038%
60	6.592	6.585	6.614	VV	882	8525	0.09%	0.009%
61	6.639	6.614	6.672	VV	289	6829	0.07%	0.007%
62	6.686	6.672	6.696	VV	518	5935	0.06%	0.006%
63	6.715	6.696	6.739	VV	1801	22269	0.22%	0.024%
64	6.771	6.739	6.809	VV	1038	24035	0.24%	0.026%
65	6.846	6.809	6.870	VV	1744	25368	0.25%	0.027%
66	6.909	6.870	6.939	PV	1168	28130	0.28%	0.030%
67	6.976	6.939	6.999	VV	2626	38285	0.38%	0.041%
68	7.042	6.999	7.055	VV	1247	28710	0.29%	0.031%
69	7.079	7.055	7.110	VV	1815	43376	0.43%	0.046%
70	7.129	7.110	7.151	VV	2090	34226	0.34%	0.037%
71	7.170	7.151	7.190	VV	1452	25876	0.26%	0.028%
72	7.204	7.190	7.254	VV	2168	51994	0.52%	0.056%
73	7.269	7.254	7.312	VV	2711	56184	0.56%	0.060%
74	7.332	7.312	7.354	VV	1498	30559	0.31%	0.033%
75	7.373	7.354	7.395	VV	1900	35126	0.35%	0.038%
76	7.416	7.395	7.434	VV	1339	26327	0.26%	0.028%
77	7.485	7.434	7.522	VV	8487	159844	1.60%	0.171%

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78	7.538	7.522	7.552	VV	2210	29506	0.30%	0.032%	
79	7.569	7.552	7.634	VV	1826	63284	0.63%	0.068%	
80	7.667	7.634	7.682	VV	3448	61246	0.61%	0.066%	
81	7.691	7.682	7.707	VV	2455	28652	0.29%	0.031%	
82	7.720	7.707	7.750	VV	1970	30895	0.31%	0.033%	
83	7.852	7.844	7.865	VV	2488	29103	0.29%	0.031%	
84	7.884	7.865	7.904	VV	2980	54020	0.54%	0.058%	
85	7.935	7.904	7.951	VV	3127	71963	0.72%	0.077%	
86	7.964	7.951	7.989	VV	2744	48449	0.49%	0.052%	
87	8.007	7.989	8.029	VV	3673	52213	0.52%	0.056%	
88	8.052	8.029	8.077	VV	3299	57895	0.58%	0.062%	
89	8.102	8.077	8.147	VV	4366	103026	1.03%	0.110%	
90	8.177	8.147	8.197	VV	5499	82619	0.83%	0.088%	
91	8.211	8.197	8.223	VV	2179	28390	0.28%	0.030%	
92	8.243	8.223	8.253	VV	1810	31501	0.32%	0.034%	
93	8.290	8.253	8.307	VV	4237	100320	1.00%	0.107%	
94	8.319	8.307	8.332	VV	3545	46119	0.46%	0.049%	
95	8.353	8.332	8.389	VV	14001	202294	2.03%	0.216%	
96	8.416	8.389	8.453	VV	35575	417878	4.19%	0.447%	
97	8.468	8.453	8.489	VV	3397	56991	0.57%	0.061%	
98	8.526	8.489	8.539	VV	3775	72363	0.72%	0.077%	
99	8.549	8.539	8.562	VV	3089	34682	0.35%	0.037%	
100	8.584	8.562	8.620	VV	4384	87855	0.88%	0.094%	
101	8.716	8.704	8.745	VV	3742	82476	0.83%	0.088%	
102	8.771	8.745	8.786	VV	4133	86836	0.87%	0.093%	
103	8.800	8.786	8.830	VV	3957	90359	0.91%	0.097%	
104	8.840	8.830	8.855	VV	3765	47436	0.48%	0.051%	
105	8.887	8.855	8.912	VV	9217	151107	1.51%	0.162%	
106	8.937	8.912	8.953	VV	3164	55182	0.55%	0.059%	
107	8.966	8.953	8.988	VV	2744	45154	0.45%	0.048%	
108	9.006	8.988	9.025	VV	3126	54792	0.55%	0.059%	
109	9.041	9.025	9.097	VV	2985	103686	1.04%	0.111%	
110	9.122	9.097	9.140	VV	3650	73437	0.74%	0.079%	
111	9.172	9.140	9.203	VV	18584	262079	2.63%	0.280%	
112	9.217	9.203	9.242	VV	2885	54147	0.54%	0.058%	
113	9.257	9.242	9.294	VV	2976	64899	0.65%	0.069%	
114	9.334	9.294	9.354	VV	2824	74394	0.75%	0.080%	
115	9.364	9.354	9.372	VV	2042	19931	0.20%	0.021%	
116	9.383	9.372	9.394	VV	2027	25020	0.25%	0.027%	
117	9.410	9.394	9.425	VV	2680	41356	0.41%	0.044%	
118	9.433	9.425	9.445	VV	1911	22091	0.22%	0.024%	
119	9.466	9.445	9.485	VV	3004	51977	0.52%	0.056%	
120	9.505	9.485	9.517	VV	2293	36493	0.37%	0.039%	
121	9.549	9.517	9.573	VV	6647	126459	1.27%	0.135%	
122	9.585	9.573	9.602	VV	3007	47219	0.47%	0.051%	
123	9.631	9.602	9.655	VV	5004	104398	1.05%	0.112%	
124	9.673	9.655	9.692	VV	4172	64409	0.65%	0.069%	

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125	9.704	9.692	9.714	VV	2853	33240	0.33%	0.036%
126	9.728	9.714	9.759	VV	4121	69033	0.69%	0.074%
127	9.789	9.759	9.817	VV	2010	53799	0.54%	0.058%
128	9.908	9.817	9.927	VV	3734	161400	1.62%	0.173%
129	9.947	9.927	10.002	VV	23163	316968	3.18%	0.339%
130	10.014	10.002	10.022	VV	1961	21098	0.21%	0.023%
131	10.031	10.022	10.040	VV	2062	20770	0.21%	0.022%
132	10.051	10.040	10.085	VV	1970	42702	0.43%	0.046%
133	10.126	10.085	10.185	VV	2337	72577	0.73%	0.078%
134	10.223	10.185	10.244	VV	1816	43689	0.44%	0.047%
135	10.291	10.244	10.306	VV	3792	76715	0.77%	0.082%
136	10.335	10.306	10.367	VV	11290	190009	1.90%	0.203%
137	10.386	10.367	10.409	VV	3585	73227	0.73%	0.078%
138	10.422	10.409	10.451	VV	5261	77777	0.78%	0.083%
139	10.475	10.451	10.510	VV	4907	87947	0.88%	0.094%
140	10.536	10.510	10.550	VV	1325	27641	0.28%	0.030%
141	10.606	10.550	10.647	VV	3083	111591	1.12%	0.119%
142	10.682	10.647	10.715	VV	26183	348044	3.49%	0.372%
143	10.754	10.715	10.839	VV	11558	280746	2.81%	0.300%
144	10.899	10.839	10.920	VV	1576	53570	0.54%	0.057%
145	10.949	10.920	10.979	VV	11409	155509	1.56%	0.166%
146	11.023	10.979	11.042	VV	6072	126915	1.27%	0.136%
147	11.075	11.042	11.115	VV	5326	125875	1.26%	0.135%
148	11.135	11.115	11.171	VV	3426	59435	0.60%	0.064%
149	11.188	11.171	11.218	VV	2826	42444	0.43%	0.045%
150	11.247	11.218	11.277	VV	1549	34256	0.34%	0.037%
151	11.307	11.277	11.324	VV	1594	31523	0.32%	0.034%
152	11.382	11.324	11.405	VV	25228	327856	3.28%	0.351%
153	11.431	11.405	11.445	VV	2231	45849	0.46%	0.049%
154	11.473	11.445	11.524	VV	10389	165099	1.65%	0.177%
155	11.540	11.524	11.560	VV	1203	16256	0.16%	0.017%
156	11.583	11.560	11.615	VV	1027	24162	0.24%	0.026%
157	11.630	11.615	11.654	VV	1401	25675	0.26%	0.027%
158	11.708	11.654	11.760	VV	171754	1934610	19.38%	2.070%
159	11.778	11.760	11.800	VV	5678	82782	0.83%	0.089%
160	11.815	11.800	11.831	VV	2392	34464	0.35%	0.037%
161	11.864	11.831	11.884	VV	4937	81539	0.82%	0.087%
162	11.898	11.884	11.915	VV	2438	35533	0.36%	0.038%
163	11.939	11.915	11.965	VV	7886	110567	1.11%	0.118%
164	11.993	11.965	12.009	VV	1047	23076	0.23%	0.025%
165	12.050	12.009	12.074	VV	22708	317066	3.18%	0.339%
166	12.102	12.074	12.137	VV	181192	2060753	20.64%	2.205%
167	12.147	12.137	12.195	VV	1807	36297	0.36%	0.039%
168	12.212	12.195	12.229	VV	963	10525	0.11%	0.011%
169	12.248	12.229	12.264	PV	1181	14014	0.14%	0.015%
170	12.293	12.264	12.345	VV	16170	226190	2.27%	0.242%

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171	12.357	12.345	12.375	VV	1833	20662	0.21%	0.022%
172	12.390	12.375	12.404	VV	1657	18853	0.19%	0.020%
173	12.426	12.404	12.447	VV	2740	47999	0.48%	0.051%
174	12.462	12.447	12.495	VV	3012	44336	0.44%	0.047%
175	12.512	12.495	12.526	VV	1940	25327	0.25%	0.027%
176	12.565	12.526	12.589	VV	4187	74121	0.74%	0.079%
177	12.609	12.589	12.625	VV	1337	21581	0.22%	0.023%
178	12.645	12.625	12.662	VV	2799	39245	0.39%	0.042%
179	12.687	12.662	12.724	VV	21703	284930	2.85%	0.305%
180	12.761	12.724	12.801	VV	19929	271266	2.72%	0.290%
181	12.830	12.801	12.850	VV	684	14214	0.14%	0.015%
182	12.907	12.850	12.918	PV	883	16488	0.17%	0.018%
183	12.944	12.918	12.969	VV	2163	45349	0.45%	0.049%
184	12.998	12.969	13.029	VV	3559	66931	0.67%	0.072%
185	13.060	13.029	13.089	PV	16720	232272	2.33%	0.249%
186	13.123	13.089	13.155	VV	568124	8605737	86.20%	9.207%
187	13.181	13.155	13.257	VV	761189	9982974	100.00%	10.681%
188	13.297	13.257	13.323	VV	18160	293864	2.94%	0.314%
189	13.351	13.323	13.427	VV	98607	1585832	15.89%	1.697%
190	13.443	13.427	13.499	VV	3471	76316	0.76%	0.082%
191	13.528	13.499	13.569	VV	5077	111133	1.11%	0.119%
192	13.575	13.569	13.590	VV	1679	17594	0.18%	0.019%
193	13.603	13.590	13.615	VV	1977	21859	0.22%	0.023%
194	13.645	13.615	13.674	VV	21568	309655	3.10%	0.331%
195	13.685	13.674	13.704	VV	1676	24197	0.24%	0.026%
196	13.725	13.704	13.740	VV	4290	53442	0.54%	0.057%
197	13.760	13.740	13.780	VV	5819	80065	0.80%	0.086%
198	13.796	13.780	13.817	VV	2487	36773	0.37%	0.039%
199	13.837	13.817	13.855	VV	2028	32625	0.33%	0.035%
200	13.880	13.855	13.905	VV	17444	237727	2.38%	0.254%
201	13.925	13.905	13.950	VV	5004	92281	0.92%	0.099%
202	13.968	13.950	13.987	VV	5235	81154	0.81%	0.087%
203	13.995	13.987	14.050	VV	3577	61276	0.61%	0.066%
204	14.144	14.050	14.166	PV	19773	389168	3.90%	0.416%
205	14.180	14.166	14.210	VV	9092	150327	1.51%	0.161%
206	14.265	14.210	14.275	VV	6552	174007	1.74%	0.186%
207	14.290	14.275	14.312	VV	7076	124528	1.25%	0.133%
208	14.335	14.312	14.354	VV	15321	228607	2.29%	0.245%
209	14.365	14.354	14.392	VV	6468	103643	1.04%	0.111%
210	14.405	14.392	14.420	VV	2922	39463	0.40%	0.042%
211	14.442	14.420	14.472	VV	14019	198787	1.99%	0.213%
212	14.503	14.472	14.537	VV	25971	433263	4.34%	0.464%
213	14.559	14.537	14.593	VV	6018	104773	1.05%	0.112%
214	14.614	14.593	14.637	VV	3783	68771	0.69%	0.074%
215	14.659	14.637	14.674	VV	2910	52029	0.52%	0.056%
216	14.684	14.674	14.729	VV	2000	49299	0.49%	0.053%
217	14.751	14.729	14.773	VV	1424	30078	0.30%	0.032%

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218	14.792	14.773	14.805	VV	1175	19213	0.19%	0.021%
219	14.839	14.805	14.855	VV	1875	41646	0.42%	0.045%
220	14.904	14.855	14.912	VV	3719	82127	0.82%	0.088%
221	14.933	14.912	14.950	VV	10136	160158	1.60%	0.171%
222	14.976	14.950	15.006	VV	22684	361853	3.62%	0.387%
223	15.030	15.006	15.050	VV	2936	55125	0.55%	0.059%
224	15.093	15.050	15.105	VV	3229	85627	0.86%	0.092%
225	15.114	15.105	15.150	VV	2846	61503	0.62%	0.066%
226	15.175	15.150	15.201	VV	3821	69371	0.69%	0.074%
227	15.245	15.201	15.275	VV	2969	92252	0.92%	0.099%
228	15.331	15.275	15.342	VV	3013	102151	1.02%	0.109%
229	15.369	15.342	15.456	VV	11251	321286	3.22%	0.344%
230	15.500	15.456	15.535	VV	12858	252414	2.53%	0.270%
231	15.558	15.535	15.579	VV	13126	195927	1.96%	0.210%
232	15.602	15.579	15.621	VV	5743	112304	1.12%	0.120%
233	15.643	15.621	15.667	VV	4309	98591	0.99%	0.105%
234	15.683	15.667	15.707	VV	4015	87456	0.88%	0.094%
235	15.730	15.707	15.747	VV	4902	107315	1.07%	0.115%
236	15.766	15.747	15.790	VV	5973	128968	1.29%	0.138%
237	15.802	15.790	15.844	VV	4902	147383	1.48%	0.158%
238	15.892	15.844	15.915	VV	5476	206905	2.07%	0.221%
239	15.931	15.915	15.949	VV	5906	103913	1.04%	0.111%
240	15.963	15.949	15.975	VV	5624	79221	0.79%	0.085%
241	15.999	15.975	16.022	VV	17941	301998	3.03%	0.323%
242	16.043	16.022	16.082	VV	7720	236754	2.37%	0.253%
243	16.210	16.082	16.244	VV	11195	678902	6.80%	0.726%
244	16.311	16.244	16.332	VV	10532	422206	4.23%	0.452%
245	16.382	16.332	16.394	VV	10219	333132	3.34%	0.356%
246	16.403	16.394	16.432	VV	10445	205520	2.06%	0.220%
247	16.444	16.432	16.452	VV	8174	92219	0.92%	0.099%
248	16.485	16.452	16.532	VV	28523	735818	7.37%	0.787%
249	16.542	16.532	16.565	VV	13036	217216	2.18%	0.232%
250	16.587	16.565	16.605	VV	10536	240268	2.41%	0.257%
251	16.623	16.605	16.667	VV	13033	440142	4.41%	0.471%
252	16.704	16.667	16.737	VV	12609	485673	4.87%	0.520%
253	16.812	16.737	16.850	VV	18106	945865	9.47%	1.012%
254	16.868	16.850	16.895	VV	17514	393501	3.94%	0.421%
255	16.949	16.895	16.974	VV	29195	836340	8.38%	0.895%
256	16.988	16.974	17.012	VV	19468	408078	4.09%	0.437%
257	17.025	17.012	17.042	VV	15972	266804	2.67%	0.285%
258	17.061	17.042	17.079	VV	15080	319200	3.20%	0.342%
259	17.102	17.079	17.117	VV	15981	348442	3.49%	0.373%
260	17.165	17.117	17.195	VV	17663	785084	7.86%	0.840%
261	17.215	17.195	17.235	VV	18306	420308	4.21%	0.450%
262	17.245	17.235	17.253	VV	16863	178035	1.78%	0.190%
263	17.280	17.253	17.320	VV	21109	752171	7.53%	0.805%
264	17.355	17.320	17.365	VV	18797	483104	4.84%	0.517%

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265	17.396	17.365	17.425	VV	35850	897463	8.99%	0.960%
266	17.453	17.425	17.472	VV	19778	525037	5.26%	0.562%
267	17.485	17.472	17.500	VV	20122	325192	3.26%	0.348%
268	17.530	17.500	17.562	VV	22630	767390	7.69%	0.821%
269	17.582	17.562	17.601	VV	22267	488404	4.89%	0.523%
270	17.616	17.601	17.632	VV	21080	374007	3.75%	0.400%
271	17.649	17.632	17.658	VV	21150	312624	3.13%	0.334%
272	17.681	17.658	17.704	VV	22818	583397	5.84%	0.624%
273	17.752	17.704	17.782	VV	24727	1071548	10.73%	1.146%
274	17.833	17.782	17.882	VV	43175	1717392	17.20%	1.837%
275	17.902	17.882	17.921	VV	24459	544995	5.46%	0.583%
276	17.998	17.921	18.027	VV	40342	1795433	17.98%	1.921%
277	18.030	18.027	18.069	VV	28638	649773	6.51%	0.695%
278	18.097	18.069	18.119	VV	26839	732665	7.34%	0.784%
279	18.170	18.119	18.182	VV	29046	1010541	10.12%	1.081%
280	18.204	18.182	18.225	VV	33421	799799	8.01%	0.856%
281	18.254	18.225	18.302	VV	46147	1538364	15.41%	1.646%
282	18.365	18.302	18.465	VV	46822	3202065	32.08%	3.426%
283	18.492	18.465	18.512	VV	35015	899793	9.01%	0.963%
284	18.520	18.512	18.545	VV	32641	615535	6.17%	0.659%
285	18.561	18.545	18.590	VV	32562	839678	8.41%	0.898%
286	18.601	18.590	18.609	VV	30229	339883	3.40%	0.364%
287	18.665	18.609	18.722	VV	49055	2352854	23.57%	2.517%
288	18.746	18.722	18.754	VV	32115	590466	5.91%	0.632%
289	18.788	18.754	18.814	VV	44694	1346337	13.49%	1.440%
290	18.838	18.814	18.874	VV	43337	1383654	13.86%	1.480%
291	18.962	18.874	18.997	VV	42181	2907932	29.13%	3.111%
292	19.062	18.997	19.089	VV	56606	2582358	25.87%	2.763%
293	19.114	19.089	19.147	VV	47332	1551365	15.54%	1.660%
294	19.180	19.147	19.235	VV	48661	2379073	23.83%	2.545%
295	19.259	19.235	19.280	VV	45830	1201998	12.04%	1.286%
296	19.305	19.280	19.327	VV	46843	1268978	12.71%	1.358%
297	19.352	19.327	19.376	VV	48132	1344669	13.47%	1.439%
298	19.394	19.376	19.404	VV	47423	785450	7.87%	0.840%
299	19.449	19.404	19.470	VV	61659	2113846	21.17%	2.262%
Sum of corrected areas:					93465612			

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