

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039126.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 7:38
 Sample : K1343-31MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.215	3.209	3.234	PV	135	1026	0.01%	0.000%
2	3.248	3.234	3.264	PV	193	1932	0.01%	0.000%
3	3.274	3.264	3.290	VV	311	2154	0.01%	0.001%
4	3.308	3.290	3.321	VV	144	1789	0.01%	0.000%
5	3.334	3.321	3.364	PV	343	4839	0.02%	0.001%
6	3.380	3.364	3.389	VV	278	1868	0.01%	0.000%
7	3.401	3.389	3.422	VV	189	1992	0.01%	0.000%
8	3.443	3.422	3.482	VV	544	7485	0.04%	0.002%
9	3.513	3.482	3.540	PV	413	6023	0.03%	0.002%
10	3.597	3.540	3.627	PV	547	11344	0.06%	0.003%
11	3.646	3.627	3.697	PV	670	14590	0.07%	0.004%
12	3.736	3.697	3.752	PV	1499	17317	0.09%	0.004%
13	3.761	3.752	3.782	VV	627	6783	0.03%	0.002%
14	3.795	3.782	3.807	VV	358	4179	0.02%	0.001%
15	3.826	3.807	3.852	VV	677	10000	0.05%	0.003%
16	3.856	3.852	3.865	VV	201	1497	0.01%	0.000%
17	3.897	3.865	3.926	VV	1903	34527	0.18%	0.009%
18	3.932	3.926	3.959	VV	934	11688	0.06%	0.003%
19	3.969	3.959	4.007	VV	531	6429	0.03%	0.002%
20	4.037	4.007	4.062	PV	480	6045	0.03%	0.002%
21	4.077	4.062	4.102	VV	409	5909	0.03%	0.001%
22	4.131	4.102	4.147	VV	197164	1760942	8.94%	0.442%
23	4.163	4.147	4.221	VV	202643	1938590	9.85%	0.486%
24	4.232	4.221	4.257	VV	1964	34989	0.18%	0.009%
25	4.272	4.257	4.307	VV	1937	38457	0.20%	0.010%
26	4.318	4.307	4.365	VV	1049	28384	0.14%	0.007%
27	4.381	4.365	4.419	VV	1805	31383	0.16%	0.008%
28	4.434	4.419	4.444	VV	1052	12276	0.06%	0.003%
29	4.451	4.444	4.469	VV	1062	9943	0.05%	0.002%
30	4.504	4.469	4.529	VV	1267	32321	0.16%	0.008%
31	4.542	4.529	4.559	VV	1274	15455	0.08%	0.004%
32	4.581	4.559	4.620	VV	3486	46553	0.24%	0.012%
33	4.649	4.620	4.664	VV	1319	16103	0.08%	0.004%
34	4.677	4.664	4.699	VV	717	7951	0.04%	0.002%
35	4.736	4.699	4.748	PV	1333	14890	0.08%	0.004%
36	4.764	4.748	4.787	VV	2184	28000	0.14%	0.007%
37	4.805	4.787	4.819	VV	2260	26301	0.13%	0.007%
38	4.837	4.819	4.852	VV	1811	28305	0.14%	0.007%
39	4.864	4.852	4.901	VV	1920	25594	0.13%	0.006%
40	4.913	4.901	4.932	VV	324	3770	0.02%	0.001%

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41	4.954	4.932	4.966	VV	1297	15476	0.08%	0.004%
42	4.976	4.966	4.990	VV	1157	13852	0.07%	0.003%
43	5.012	4.990	5.032	VV	1984	38141	0.19%	0.010%
44	5.044	5.032	5.087	VV	2488	44153	0.22%	0.011%
45	5.101	5.087	5.116	VV	1441	16296	0.08%	0.004%
46	5.125	5.116	5.137	VV	833	6429	0.03%	0.002%
47	5.161	5.137	5.254	PV	14605	220865	1.12%	0.055%
48	5.276	5.254	5.289	VV	625	9319	0.05%	0.002%
49	5.323	5.289	5.384	VV	4119	93490	0.47%	0.023%
50	5.402	5.384	5.413	VV	2294	23751	0.12%	0.006%
51	5.433	5.413	5.472	VV	5760	128158	0.65%	0.032%
52	5.484	5.472	5.502	VV	2202	34002	0.17%	0.009%
53	5.521	5.502	5.549	VV	6358	93240	0.47%	0.023%
54	5.560	5.549	5.589	VV	2177	38468	0.20%	0.010%
55	5.605	5.589	5.622	VV	3529	40569	0.21%	0.010%
56	5.654	5.622	5.669	VV	3840	63782	0.32%	0.016%
57	5.689	5.669	5.769	VV	193308	2293308	11.65%	0.576%
58	5.793	5.769	5.809	VV	5622	99312	0.50%	0.025%
59	5.828	5.809	5.842	VV	5992	97650	0.50%	0.025%
60	5.858	5.842	5.894	VV	6359	138953	0.71%	0.035%
61	5.909	5.894	5.922	VV	4919	59337	0.30%	0.015%
62	5.931	5.922	5.939	VV	3170	30932	0.16%	0.008%
63	5.957	5.939	5.991	VV	4949	97372	0.49%	0.024%
64	6.010	5.991	6.032	VV	3222	63992	0.33%	0.016%
65	6.056	6.032	6.109	VV	7826	167866	0.85%	0.042%
66	6.133	6.109	6.182	VV	243669	2440174	12.39%	0.612%
67	6.215	6.182	6.228	VV	3062	59451	0.30%	0.015%
68	6.243	6.228	6.259	VV	4550	62935	0.32%	0.016%
69	6.280	6.259	6.299	VV	10814	147018	0.75%	0.037%
70	6.322	6.299	6.339	VV	4295	76679	0.39%	0.019%
71	6.349	6.339	6.359	VV	3206	33290	0.17%	0.008%
72	6.373	6.359	6.385	VV	4017	50234	0.26%	0.013%
73	6.401	6.385	6.424	VV	7690	100623	0.51%	0.025%
74	6.442	6.424	6.453	VV	5150	62998	0.32%	0.016%
75	6.466	6.453	6.491	VV	5031	78882	0.40%	0.020%
76	6.516	6.491	6.552	VV	18065	264043	1.34%	0.066%
77	6.562	6.552	6.577	VV	2810	36089	0.18%	0.009%
78	6.595	6.577	6.613	VV	4982	75025	0.38%	0.019%
79	6.638	6.613	6.660	VV	8515	162459	0.83%	0.041%
80	6.681	6.660	6.711	VV	9185	161091	0.82%	0.040%
81	6.736	6.711	6.773	VV	233907	2555293	12.98%	0.641%
82	6.786	6.773	6.803	VV	12372	159578	0.81%	0.040%
83	6.828	6.803	6.858	VV	15240	276812	1.41%	0.069%
84	6.881	6.858	6.902	VV	9306	156446	0.79%	0.039%
85	6.922	6.902	6.936	VV	5910	84140	0.43%	0.021%
86	6.945	6.936	6.959	VV	3772	48203	0.24%	0.012%
87	6.975	6.959	6.992	VV	4087	71604	0.36%	0.018%
88	7.017	6.992	7.030	VV	17427	223254	1.13%	0.056%
89	7.049	7.030	7.083	VV	41074	541314	2.75%	0.136%
90	7.093	7.083	7.142	VV	6285	181231	0.92%	0.045%
91	7.150	7.142	7.158	VV	3304	29506	0.15%	0.007%
92	7.168	7.158	7.179	VV	3335	38225	0.19%	0.010%
93	7.215	7.179	7.246	VV	13142	300465	1.53%	0.075%
94	7.263	7.246	7.287	VV	6465	104472	0.53%	0.026%
95	7.305	7.287	7.322	VV	5338	80421	0.41%	0.020%
96	7.347	7.322	7.391	VV	524404	5441994	27.64%	1.366%
97	7.403	7.391	7.441	VV	13404	300776	1.53%	0.075%

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98	7.464	7.441	7.484	VV	12731	247155	1.26%	0.062%
99	7.501	7.484	7.517	VV	11926	168013	0.85%	0.042%
100	7.526	7.517	7.542	VV	7668	99161	0.50%	0.025%
101	7.564	7.542	7.582	VV	8608	155691	0.79%	0.039%
102	7.610	7.582	7.621	VV	11243	177213	0.90%	0.044%
103	7.633	7.621	7.647	VV	12508	151679	0.77%	0.038%
104	7.661	7.647	7.684	VV	12901	188867	0.96%	0.047%
105	7.734	7.684	7.759	VV	17607	323666	1.64%	0.081%
106	7.773	7.759	7.793	VV	5146	84640	0.43%	0.021%
107	7.817	7.793	7.837	VV	9157	173443	0.88%	0.044%
108	7.878	7.837	7.891	VV	10403	260956	1.33%	0.065%
109	7.914	7.891	7.949	VV	291315	3065677	15.57%	0.769%
110	8.000	7.949	8.042	VV	253391	2927671	14.87%	0.735%
111	8.055	8.042	8.072	VV	10211	160948	0.82%	0.040%
112	8.083	8.072	8.098	VV	8775	109843	0.56%	0.028%
113	8.117	8.098	8.167	VV	12198	274901	1.40%	0.069%
114	8.199	8.167	8.247	VV	318031	3694983	18.77%	0.927%
115	8.257	8.247	8.268	VV	13480	158133	0.80%	0.040%
116	8.293	8.268	8.346	VV	268012	3098551	15.74%	0.778%
117	8.356	8.346	8.385	VV	12516	237190	1.20%	0.060%
118	8.402	8.385	8.424	VV	11626	206633	1.05%	0.052%
119	8.444	8.424	8.467	VV	24878	339760	1.73%	0.085%
120	8.497	8.467	8.523	VV	10705	233842	1.19%	0.059%
121	8.559	8.523	8.577	VV	6233	185128	0.94%	0.046%
122	8.586	8.577	8.600	VV	6287	78778	0.40%	0.020%
123	8.612	8.600	8.626	VV	5971	81387	0.41%	0.020%
124	8.662	8.626	8.686	VV	7040	210436	1.07%	0.053%
125	8.729	8.686	8.786	VV	58033	914219	4.64%	0.229%
126	8.808	8.786	8.828	VV	8580	151706	0.77%	0.038%
127	8.857	8.828	8.878	VV	6761	156858	0.80%	0.039%
128	8.916	8.878	8.956	VV	10929	321762	1.63%	0.081%
129	8.965	8.956	8.977	VV	4882	56783	0.29%	0.014%
130	8.996	8.977	9.027	VV	6814	160174	0.81%	0.040%
131	9.072	9.027	9.131	VV	223644	2937765	14.92%	0.737%
132	9.148	9.131	9.167	VV	10989	203089	1.03%	0.051%
133	9.184	9.167	9.207	VV	11385	197718	1.00%	0.050%
134	9.228	9.207	9.247	VV	12242	182081	0.92%	0.046%
135	9.282	9.247	9.317	VV	11131	298103	1.51%	0.075%
136	9.341	9.317	9.364	VV	4160	104617	0.53%	0.026%
137	9.373	9.364	9.385	VV	3603	41392	0.21%	0.010%
138	9.412	9.385	9.425	VV	5317	106327	0.54%	0.027%
139	9.452	9.425	9.472	VV	9345	187101	0.95%	0.047%
140	9.502	9.472	9.539	VV	285083	3145302	15.98%	0.789%
141	9.547	9.539	9.554	VV	4369	37781	0.19%	0.009%
142	9.573	9.554	9.594	VV	6262	118550	0.60%	0.030%
143	9.601	9.594	9.635	VV	4507	79952	0.41%	0.020%
144	9.659	9.635	9.694	VV	4333	104665	0.53%	0.026%
145	9.721	9.694	9.747	VV	3317	86557	0.44%	0.022%
146	9.779	9.747	9.805	VV	3278	93377	0.47%	0.023%
147	9.845	9.805	9.855	VV	7120	130845	0.66%	0.033%
148	9.885	9.855	9.912	VV	19006	390863	1.99%	0.098%
149	9.933	9.912	9.954	VV	8113	145525	0.74%	0.037%
150	9.978	9.954	10.004	VV	8574	171554	0.87%	0.043%
151	10.027	10.004	10.049	VV	8903	133089	0.68%	0.033%
152	10.067	10.049	10.097	VV	2673	64936	0.33%	0.016%
153	10.119	10.097	10.140	VV	4108	74097	0.38%	0.019%
154	10.160	10.140	10.177	VV	4206	73154	0.37%	0.018%

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155	10.234	10.177	10.271	VV	55113	828008	4.21%	0.208%
156	10.305	10.271	10.384	VV	21539	496123	2.52%	0.125%
157	10.414	10.384	10.432	VV	2984	54391	0.28%	0.014%
158	10.460	10.432	10.512	VV	234894	2761805	14.03%	0.693%
159	10.535	10.512	10.593	VV	209027	2749090	13.96%	0.690%
160	10.613	10.593	10.664	VV	11520	310063	1.57%	0.078%
161	10.685	10.664	10.721	VV	7045	140990	0.72%	0.035%
162	10.737	10.721	10.758	VV	5786	75025	0.38%	0.019%
163	10.773	10.758	10.795	VV	2383	41043	0.21%	0.010%
164	10.806	10.795	10.816	VV	1316	15103	0.08%	0.004%
165	10.868	10.816	10.902	VV	2928	97533	0.50%	0.024%
166	10.935	10.902	10.974	VV	253041	2992349	15.20%	0.751%
167	11.020	10.974	11.056	VV	15218	283221	1.44%	0.071%
168	11.070	11.056	11.104	VV	913	21207	0.11%	0.005%
169	11.125	11.104	11.152	VV	1869	30677	0.16%	0.008%
170	11.229	11.152	11.269	VV	427605	4727049	24.01%	1.186%
171	11.285	11.269	11.294	VV	4365	60070	0.31%	0.015%
172	11.320	11.294	11.342	VV	6125	123860	0.63%	0.031%
173	11.364	11.342	11.389	VV	5624	110060	0.56%	0.028%
174	11.411	11.389	11.432	VV	5939	100302	0.51%	0.025%
175	11.486	11.432	11.523	VV	14131	252946	1.28%	0.063%
176	11.598	11.523	11.622	VV	40376	557704	2.83%	0.140%
177	11.652	11.622	11.701	VV	366013	4266963	21.67%	1.071%
178	11.710	11.701	11.732	VV	2351	34642	0.18%	0.009%
179	11.742	11.732	11.770	VV	1302	25364	0.13%	0.006%
180	11.794	11.770	11.842	VV	3071	62807	0.32%	0.016%
181	11.866	11.842	11.916	PV	8358	214878	1.09%	0.054%
182	11.935	11.916	11.956	VV	5059	93148	0.47%	0.023%
183	11.976	11.956	11.988	VV	4547	67486	0.34%	0.017%
184	12.003	11.988	12.032	VV	4736	88096	0.45%	0.022%
185	12.056	12.032	12.090	VV	5339	102858	0.52%	0.026%
186	12.113	12.090	12.132	VV	6905	94782	0.48%	0.024%
187	12.153	12.132	12.181	VV	5136	92454	0.47%	0.023%
188	12.194	12.181	12.202	VV	2437	26489	0.13%	0.007%
189	12.235	12.202	12.250	VV	236102	2806488	14.26%	0.704%
190	12.266	12.250	12.334	VV	242800	2991020	15.19%	0.751%
191	12.351	12.334	12.359	VV	2471	30040	0.15%	0.008%
192	12.371	12.359	12.391	VV	2160	34104	0.17%	0.009%
193	12.400	12.391	12.424	VV	1336	14999	0.08%	0.004%
194	12.456	12.424	12.469	PV	2269	32956	0.17%	0.008%
195	12.487	12.469	12.508	VV	3190	59685	0.30%	0.015%
196	12.558	12.508	12.611	VV	258666	3049596	15.49%	0.765%
197	12.671	12.611	12.700	VV	1152304	19687007	100.00%	4.940%
198	12.729	12.700	12.802	VV	1318068	18379837	93.36%	4.612%
199	12.844	12.802	12.872	VV	218168	2814363	14.30%	0.706%
200	12.897	12.872	12.925	VV	160527	1988022	10.10%	0.499%
201	12.939	12.925	12.973	VV	10466	263693	1.34%	0.066%
202	12.985	12.973	13.012	VV	8427	143584	0.73%	0.036%
203	13.027	13.012	13.044	VV	4754	73564	0.37%	0.018%
204	13.061	13.044	13.081	VV	4725	91569	0.47%	0.023%
205	13.102	13.081	13.129	VV	4862	118731	0.60%	0.030%
206	13.189	13.129	13.214	VV	36674	613974	3.12%	0.154%
207	13.229	13.214	13.252	VV	5637	97092	0.49%	0.024%
208	13.268	13.252	13.281	VV	4287	56317	0.29%	0.014%
209	13.299	13.281	13.317	VV	7296	110753	0.56%	0.028%
210	13.336	13.317	13.364	VV	5078	92845	0.47%	0.023%

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211	13.385	13.364	13.399	VV	6252	74348	0.38%	0.019%
212	13.427	13.399	13.455	VV	219053	2702185	13.73%	0.678%
213	13.470	13.455	13.492	VV	10276	135145	0.69%	0.034%
214	13.531	13.492	13.596	VV	6420	170703	0.87%	0.043%
215	13.678	13.596	13.697	PV	28528	467882	2.38%	0.117%
216	13.716	13.697	13.745	VV	14583	300119	1.52%	0.075%
217	13.764	13.745	13.783	VV	7411	133086	0.68%	0.033%
218	13.797	13.783	13.808	VV	6109	78926	0.40%	0.020%
219	13.833	13.808	13.850	VV	13362	242815	1.23%	0.061%
220	13.873	13.850	13.897	VV	28595	464730	2.36%	0.117%
221	13.905	13.897	13.937	VV	7697	111832	0.57%	0.028%
222	13.986	13.937	14.017	VV	20889	361797	1.84%	0.091%
223	14.041	14.017	14.084	VV	32451	473049	2.40%	0.119%
224	14.098	14.084	14.113	VV	4803	69598	0.35%	0.017%
225	14.122	14.113	14.141	VV	3767	54403	0.28%	0.014%
226	14.153	14.141	14.174	VV	3983	46854	0.24%	0.012%
227	14.206	14.174	14.224	VV	2524	57015	0.29%	0.014%
228	14.243	14.224	14.279	VV	3131	57300	0.29%	0.014%
229	14.291	14.279	14.306	PV	617	6323	0.03%	0.002%
230	14.332	14.306	14.344	PV	1375	14911	0.08%	0.004%
231	14.380	14.344	14.387	VV	1305	18564	0.09%	0.005%
232	14.433	14.387	14.453	VV	217500	2594986	13.18%	0.651%
233	14.473	14.453	14.498	VV	213142	2723519	13.83%	0.683%
234	14.522	14.498	14.579	VV	220335	2881448	14.64%	0.723%
235	14.588	14.579	14.606	VV	4867	57792	0.29%	0.015%
236	14.623	14.606	14.641	VV	3324	49202	0.25%	0.012%
237	14.655	14.641	14.692	VV	3236	67319	0.34%	0.017%
238	14.717	14.692	14.736	VV	2839	44944	0.23%	0.011%
239	14.754	14.736	14.781	VV	2612	44335	0.23%	0.011%
240	14.822	14.781	14.841	VV	2032	50401	0.26%	0.013%
241	14.916	14.841	14.977	PV	8314	398951	2.03%	0.100%
242	14.994	14.977	15.012	VV	4208	64469	0.33%	0.016%
243	15.038	15.012	15.067	VV	16922	248027	1.26%	0.062%
244	15.098	15.067	15.139	VV	20218	386626	1.96%	0.097%
245	15.149	15.139	15.186	VV	3730	60651	0.31%	0.015%
246	15.218	15.186	15.234	PV	3652	68619	0.35%	0.017%
247	15.245	15.234	15.255	VV	4382	46821	0.24%	0.012%
248	15.273	15.255	15.317	VV	5130	144551	0.73%	0.036%
249	15.339	15.317	15.347	VV	4686	57797	0.29%	0.015%
250	15.358	15.347	15.383	VV	4379	80220	0.41%	0.020%
251	15.404	15.383	15.437	VV	6111	163271	0.83%	0.041%
252	15.456	15.437	15.477	VV	5900	110520	0.56%	0.028%
253	15.496	15.477	15.505	VV	5671	80598	0.41%	0.020%
254	15.540	15.505	15.580	VV	196314	2876252	14.61%	0.722%
255	15.602	15.580	15.621	VV	7128	147160	0.75%	0.037%
256	15.640	15.621	15.659	VV	5832	121176	0.62%	0.030%
257	15.711	15.659	15.739	VV	14424	471890	2.40%	0.118%
258	15.750	15.739	15.771	VV	13892	250854	1.27%	0.063%
259	15.783	15.771	15.827	VV	13514	383284	1.95%	0.096%
260	15.902	15.827	15.932	VV	12797	646162	3.28%	0.162%
261	15.985	15.932	15.999	VV	219812	2963407	15.05%	0.744%
262	16.015	15.999	16.057	VV	215243	3216177	16.34%	0.807%
263	16.079	16.057	16.102	VV	25143	519536	2.64%	0.130%
264	16.116	16.102	16.146	VV	18672	426147	2.16%	0.107%
265	16.195	16.146	16.212	VV	17101	631185	3.21%	0.158%
266	16.228	16.212	16.236	VV	14798	204527	1.04%	0.051%
267	16.259	16.236	16.279	VV	17140	404345	2.05%	0.101%

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268	16.319	16.279	16.337	VV	33072	838414	4.26%	0.210%
269	16.362	16.337	16.427	VV	216019	3710442	18.85%	0.931%
270	16.486	16.427	16.547	VV	220690	4232134	21.50%	1.062%
271	16.563	16.547	16.599	VV	22777	655063	3.33%	0.164%
272	16.634	16.599	16.644	VV	24096	610628	3.10%	0.153%
273	16.681	16.644	16.702	VV	27275	861703	4.38%	0.216%
274	16.714	16.702	16.722	VV	24091	288020	1.46%	0.072%
275	16.768	16.722	16.794	VV	30997	1113939	5.66%	0.280%
276	16.806	16.794	16.821	VV	26557	402353	2.04%	0.101%
277	16.845	16.821	16.895	VV	34111	1237867	6.29%	0.311%
278	16.932	16.895	16.956	VV	53476	1334688	6.78%	0.335%
279	16.992	16.956	17.032	VV	33738	1356193	6.89%	0.340%
280	17.049	17.032	17.062	VV	31048	526074	2.67%	0.132%
281	17.079	17.062	17.107	VV	36535	886490	4.50%	0.222%
282	17.139	17.107	17.150	VV	30405	744687	3.78%	0.187%
283	17.171	17.150	17.196	VV	33670	873737	4.44%	0.219%
284	17.250	17.196	17.283	VV	36443	1747711	8.88%	0.439%
285	17.312	17.283	17.321	VV	40223	821696	4.17%	0.206%
286	17.371	17.321	17.406	VV	225383	4396379	22.33%	1.103%
287	17.466	17.406	17.487	VV	60601	2071540	10.52%	0.520%
288	17.499	17.487	17.551	VV	44711	1571132	7.98%	0.394%
289	17.576	17.551	17.601	VV	39214	1107779	5.63%	0.278%
290	17.668	17.601	17.707	VV	45992	2691114	13.67%	0.675%
291	17.736	17.707	17.753	VV	203657	3276961	16.65%	0.822%
292	17.773	17.753	17.814	VV	211134	4486010	22.79%	1.126%
293	17.832	17.814	17.866	VV	67068	1795026	9.12%	0.450%
294	17.877	17.866	17.901	VV	49244	996130	5.06%	0.250%
295	17.922	17.901	17.944	VV	50906	1249017	6.34%	0.313%
296	17.988	17.944	18.034	VV	204907	4802143	24.39%	1.205%
297	18.058	18.034	18.104	VV	55831	2133257	10.84%	0.535%
298	18.198	18.104	18.229	VV	233541	6410166	32.56%	1.609%
299	18.252	18.229	18.276	VV	67727	1692172	8.60%	0.425%
300	18.302	18.276	18.344	VV	67343	2493488	12.67%	0.626%
301	18.352	18.344	18.360	VV	58785	526817	2.68%	0.132%
302	18.388	18.360	18.407	VV	58976	1636159	8.31%	0.411%
303	18.433	18.407	18.457	VV	64410	1819922	9.24%	0.457%
304	18.467	18.457	18.482	VV	63631	907201	4.61%	0.228%
305	18.508	18.482	18.531	VV	63641	1778392	9.03%	0.446%
306	18.540	18.531	18.552	VV	62564	786892	4.00%	0.197%
307	18.591	18.552	18.627	VV	91919	3259957	16.56%	0.818%
308	18.649	18.627	18.672	VV	69999	1765791	8.97%	0.443%
309	18.773	18.672	18.819	VV	71015	5927037	30.11%	1.487%
310	18.834	18.819	18.847	VV	72124	1184874	6.02%	0.297%
311	18.868	18.847	18.891	VV	73678	1832423	9.31%	0.460%
312	18.903	18.891	18.926	VV	72759	1472275	7.48%	0.369%
313	18.978	18.926	19.027	VV	244350	6827012	34.68%	1.713%
314	19.053	19.027	19.068	VV	77590	1849690	9.40%	0.464%
315	19.087	19.068	19.107	VV	77148	1767853	8.98%	0.444%
316	19.120	19.107	19.134	VV	79101	1211451	6.15%	0.304%
317	19.159	19.134	19.178	VV	80770	2060803	10.47%	0.517%
318	19.230	19.178	19.249	VV	80995	3313866	16.83%	0.832%
319	19.274	19.249	19.312	VV	85858	3144239	15.97%	0.789%
320	19.350	19.312	19.422	VV	104468	5920960	30.08%	1.486%
321	19.480	19.422	19.515	VV	94514	5027733	25.54%	1.262%
322	19.536	19.515	19.552	VV	94501	2055860	10.44%	0.516%
323	19.579	19.552	19.622	VV	104395	4125058	20.95%	1.035%
324	19.638	19.622	19.663	VV	100727	2386835	12.12%	0.599%

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325	19.716	19.663	19.774	VV	237716	8858924	45.00%	2.223%
326	19.782	19.774	19.799	VV	104129	1524171	7.74%	0.382%
327	19.815	19.799	19.844	VV	105310	2785444	14.15%	0.699%
328	19.854	19.844	19.862	VV	106527	1158656	5.89%	0.291%
329	19.890	19.862	19.911	VV	111528	3116380	15.83%	0.782%
330	19.936	19.911	19.947	VV	114316	2429043	12.34%	0.610%
331	19.981	19.947	20.004	VV	117778	3846880	19.54%	0.965%
332	20.069	20.004	20.122	VV	132746	8367605	42.50%	2.100%
333	20.148	20.122	20.156	VV	116816	2301190	11.69%	0.577%
334	20.186	20.156	20.197	VV	125838	3004264	15.26%	0.754%
335	20.287	20.197	20.322	VV	126884	9210512	46.78%	2.311%
336	20.342	20.322	20.369	VV	125184	3427969	17.41%	0.860%
337	20.413	20.369	20.544	VV	236243	14691182	74.62%	3.687%
338	20.564	20.544	20.594	VV	117761	3478489	17.67%	0.873%
339	20.609	20.594	20.622	VV	113399	1894823	9.62%	0.476%
340	20.641	20.622	20.661	VV	113480	2538942	12.90%	0.637%
341	20.716	20.661	20.757	VV	115517	6468403	32.86%	1.623%
342	20.783	20.757	20.824	VV	116861	4428569	22.49%	1.111%
343	20.849	20.824	20.877	VV	106903	3291763	16.72%	0.826%
344	20.900	20.877	20.947	VV	103179	4065310	20.65%	1.020%
345	20.961	20.947	20.972	VV	96500	1455654	7.39%	0.365%
346	20.979	20.972	20.991	VV	95925	1036332	5.26%	0.260%
347	20.997	20.991	21.016	VV	94812	1395189	7.09%	0.350%
348	21.052	21.016	21.071	VV	95618	3142765	15.96%	0.789%
349	21.090	21.071	21.165	VV	96924	5315256	27.00%	1.334%
350	21.202	21.165	21.256	VV	162073	6235693	31.67%	1.565%
351	21.277	21.256	21.304	VV	84530	2371405	12.05%	0.595%
352	21.319	21.304	21.351	VV	84947	2280798	11.59%	0.572%
353	21.363	21.351	21.401	VBA	83433	2526341	12.83%	0.634%
					Sum of corrected areas: 398486135			

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