

Instrument :
FID_C
ClientSampleId :
SU-04-031119-A

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:35 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
Data File : FC039812.D
Signal(s) : FID1A.CH
Acq On : 13 Mar 2019 23:04
Sample : K1697-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.023	3.002	3.058	BV	225	2445	0.02%	0.001%
2	3.080	3.058	3.091	PV	118	1221	0.01%	0.001%
3	3.097	3.091	3.110	PV	93	1251	0.01%	0.001%
4	3.127	3.110	3.161	VV	203	3549	0.03%	0.002%
5	3.180	3.161	3.217	VV	209	3637	0.03%	0.002%
6	3.267	3.217	3.284	PV	286	4867	0.04%	0.002%
7	3.303	3.284	3.329	VV	256	4456	0.03%	0.002%
8	3.338	3.329	3.363	VV	198	2244	0.02%	0.001%
9	3.381	3.363	3.417	VV	285	4823	0.04%	0.002%
10	3.447	3.417	3.471	VV	259	5232	0.04%	0.002%
11	3.496	3.471	3.512	VV	281	3464	0.03%	0.002%
12	3.532	3.512	3.562	VV	314	5601	0.04%	0.003%
13	3.585	3.562	3.632	PV	368	7562	0.06%	0.003%
14	3.674	3.632	3.691	VV	317	6767	0.05%	0.003%
15	3.698	3.691	3.715	VV	330	3874	0.03%	0.002%
16	3.729	3.715	3.738	VV	286	2948	0.02%	0.001%
17	3.761	3.738	3.804	VV	347	7055	0.05%	0.003%
18	3.855	3.804	3.892	PV	855	25286	0.19%	0.012%
19	3.900	3.892	3.937	VV	468	8605	0.06%	0.004%
20	3.967	3.937	3.994	VV	316	7192	0.05%	0.003%
21	4.015	3.994	4.047	VV	328	7363	0.05%	0.003%
22	4.068	4.047	4.089	VV	883	12051	0.09%	0.006%
23	4.103	4.089	4.119	VV	547	7174	0.05%	0.003%
24	4.130	4.119	4.151	VV	414	4878	0.04%	0.002%
25	4.177	4.151	4.192	VV	185	3228	0.02%	0.001%
26	4.214	4.192	4.225	VV	315	4191	0.03%	0.002%
27	4.250	4.225	4.281	VV	365	9315	0.07%	0.004%
28	4.287	4.281	4.298	VV	273	2436	0.02%	0.001%
29	4.316	4.298	4.347	VV	729	11845	0.09%	0.005%
30	4.362	4.347	4.374	VV	522	5637	0.04%	0.003%
31	4.382	4.374	4.404	VV	429	5115	0.04%	0.002%
32	4.445	4.404	4.461	VV	667	14028	0.10%	0.006%
33	4.474	4.461	4.494	VV	704	9419	0.07%	0.004%
34	4.511	4.494	4.554	VV	1852	24983	0.18%	0.011%
35	4.582	4.554	4.598	VV	525	7119	0.05%	0.003%
36	4.609	4.598	4.639	VV	374	4068	0.03%	0.002%

					retention				
37	4.667	4.639	4.678	VV	698	7107	0.05%	0.003%	
38	4.696	4.678	4.722	VV	1274	21044	0.15%	0.010%	
39	4.737	4.722	4.761	VV	1368	21959	0.16%	0.010%	
40	4.773	4.761	4.784	VV	971	10710	0.08%	0.005%	
41	4.796	4.784	4.829	VV	1150	15833	0.12%	0.007%	
42	4.839	4.829	4.866	VV	220	3557	0.03%	0.002%	
43	4.883	4.866	4.896	VV	836	10786	0.08%	0.005%	
44	4.906	4.896	4.919	VV	708	8236	0.06%	0.004%	
45	4.939	4.919	4.952	VV	1285	18926	0.14%	0.009%	
46	4.972	4.952	5.007	VV	1439	34176	0.25%	0.016%	
47	5.030	5.007	5.044	VV	1040	15672	0.12%	0.007%	
48	5.053	5.044	5.068	VV	731	6326	0.05%	0.003%	
49	5.092	5.068	5.181	PV	9153	135136	0.99%	0.062%	
50	5.205	5.181	5.219	VV	480	8466	0.06%	0.004%	
51	5.248	5.219	5.261	VV	2643	30730	0.23%	0.014%	
52	5.275	5.261	5.314	VV	2014	37345	0.27%	0.017%	
53	5.328	5.314	5.342	VV	1667	18718	0.14%	0.009%	
54	5.367	5.342	5.402	VV	4318	94619	0.69%	0.043%	
55	5.416	5.402	5.431	VV	1741	25199	0.18%	0.012%	
56	5.451	5.431	5.479	VV	4283	74868	0.55%	0.034%	
57	5.503	5.479	5.517	VV	1825	34388	0.25%	0.016%	
58	5.535	5.517	5.561	VV	2702	43795	0.32%	0.020%	
59	5.584	5.561	5.617	VV	2331	55636	0.41%	0.025%	
60	5.658	5.617	5.697	VV	3025	101862	0.75%	0.047%	
61	5.723	5.697	5.737	VV	2955	44694	0.33%	0.020%	
62	5.758	5.737	5.771	VV	3635	60376	0.44%	0.028%	
63	5.787	5.771	5.819	VV	4580	85699	0.63%	0.039%	
64	5.835	5.819	5.847	VV	3199	38035	0.28%	0.017%	
65	5.880	5.847	5.916	VV	3440	94535	0.69%	0.043%	
66	5.939	5.916	5.957	VV	2559	49834	0.37%	0.023%	
67	5.984	5.957	6.036	VV	5006	129922	0.95%	0.059%	
68	6.062	6.036	6.106	VV	16228	223352	1.64%	0.102%	
69	6.142	6.106	6.154	VV	2260	45709	0.34%	0.021%	
70	6.171	6.154	6.184	VV	3472	47032	0.35%	0.022%	
71	6.207	6.184	6.237	VV	9129	134757	0.99%	0.062%	
72	6.250	6.237	6.265	VV	3202	43201	0.32%	0.020%	
73	6.297	6.265	6.312	VV	3715	74706	0.55%	0.034%	
74	6.329	6.312	6.350	VV	5605	80287	0.59%	0.037%	
75	6.367	6.350	6.381	VV	4401	57413	0.42%	0.026%	
76	6.396	6.381	6.419	VV	3751	68405	0.50%	0.031%	
77	6.442	6.419	6.503	VV	13556	254845	1.87%	0.117%	
78	6.522	6.503	6.538	VV	4427	66411	0.49%	0.030%	
79	6.560	6.538	6.585	VV	6647	127912	0.94%	0.058%	
80	6.611	6.585	6.636	VV	6702	130556	0.96%	0.060%	
81	6.663	6.636	6.697	VV	10643	214122	1.57%	0.098%	
82	6.712	6.697	6.727	VV	6594	80482	0.59%	0.037%	
83	6.754	6.727	6.786	VV	10088	177543	1.30%	0.081%	
84	6.806	6.786	6.827	VV	7582	114670	0.84%	0.052%	
85	6.846	6.827	6.861	VV	4364	68376	0.50%	0.031%	
86	6.869	6.861	6.882	VV	3144	37325	0.27%	0.017%	
87	6.898	6.882	6.919	VV	3699	67963	0.50%	0.031%	
88	6.941	6.919	6.955	VV	12577	165946	1.22%	0.076%	
89	6.975	6.955	7.007	VV	29523	403277	2.96%	0.184%	

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90	7.017	7.007	7.083	VV	4959	176889	1.30%	0.081%	
91	7.144	7.083	7.170	VV	9736	268014	1.97%	0.123%	
92	7.187	7.170	7.212	VV	5077	88371	0.65%	0.040%	
93	7.229	7.212	7.246	VV	4599	67476	0.50%	0.031%	
94	7.392	7.359	7.408	VV	7862	201055	1.48%	0.092%	
95	7.426	7.408	7.441	VV	9827	145196	1.07%	0.066%	
96	7.451	7.441	7.472	VV	6921	109140	0.80%	0.050%	
97	7.490	7.472	7.514	VV	7412	140732	1.03%	0.064%	
98	7.555	7.514	7.569	VV	10073	250521	1.84%	0.115%	
99	7.585	7.569	7.621	VV	9166	195345	1.43%	0.089%	
100	7.658	7.621	7.681	VV	13430	249059	1.83%	0.114%	
101	7.694	7.681	7.715	VV	5111	86707	0.64%	0.040%	
102	7.746	7.715	7.764	VV	8533	184772	1.36%	0.085%	
103	7.800	7.764	7.815	VV	8324	227223	1.67%	0.104%	
104	7.837	7.815	7.867	VV	40293	535782	3.93%	0.245%	
105	7.900	7.867	7.913	VV	9562	205676	1.51%	0.094%	
106	7.929	7.913	7.968	VV	10735	264846	1.94%	0.121%	
107	7.983	7.968	7.994	VV	6590	93040	0.68%	0.043%	
108	8.004	7.994	8.017	VV	6730	81597	0.60%	0.037%	
109	8.037	8.017	8.086	VV	8938	228898	1.68%	0.105%	
110	8.178	8.169	8.227	VV	14614	390047	2.86%	0.178%	
111	8.252	8.227	8.268	VV	11640	239600	1.76%	0.110%	
112	8.283	8.268	8.308	VV	10556	200578	1.47%	0.092%	
113	8.324	8.308	8.347	VV	10165	181347	1.33%	0.083%	
114	8.367	8.347	8.402	VV	19160	315055	2.31%	0.144%	
115	8.421	8.402	8.447	VV	9152	174870	1.28%	0.080%	
116	8.472	8.447	8.497	VV	5816	161923	1.19%	0.074%	
117	8.510	8.497	8.526	VV	5690	91350	0.67%	0.042%	
118	8.535	8.526	8.551	VV	5736	79447	0.58%	0.036%	
119	8.583	8.551	8.602	VV	6533	172662	1.27%	0.079%	
120	8.652	8.602	8.702	VV	45006	764149	5.61%	0.349%	
121	8.730	8.702	8.750	VV	6836	154584	1.13%	0.071%	
122	8.782	8.750	8.802	VV	6101	152342	1.12%	0.070%	
123	8.848	8.802	8.876	VV	6103	218466	1.60%	0.100%	
124	8.885	8.876	8.898	VV	4827	60299	0.44%	0.028%	
125	8.917	8.898	8.942	VV	6219	136804	1.00%	0.063%	
126	8.955	8.942	8.987	VV	4861	119332	0.88%	0.055%	
127	9.016	8.987	9.053	VV	10980	307644	2.26%	0.141%	
128	9.070	9.053	9.088	VV	7786	138460	1.02%	0.063%	
129	9.107	9.088	9.131	VV	8323	162465	1.19%	0.074%	
130	9.151	9.131	9.169	VV	9823	151131	1.11%	0.069%	
131	9.203	9.169	9.244	VV	8155	240461	1.77%	0.110%	
132	9.263	9.244	9.306	VV	4076	128533	0.94%	0.059%	
133	9.374	9.306	9.396	VV	7705	280282	2.06%	0.128%	
134	9.423	9.396	9.456	VV	44594	604085	4.43%	0.276%	
135	9.467	9.456	9.477	VV	4352	50108	0.37%	0.023%	
136	9.493	9.477	9.514	VV	5235	99738	0.73%	0.046%	
137	9.521	9.514	9.557	VV	4060	86530	0.64%	0.040%	
138	9.575	9.557	9.609	VV	4013	99467	0.73%	0.045%	
139	9.652	9.609	9.671	VV	3290	103301	0.76%	0.047%	
140	9.694	9.671	9.727	VV	3227	92430	0.68%	0.042%	
141	9.767	9.727	9.776	VV	6462	125164	0.92%	0.057%	

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142	9.807	9.776	9.833	VV	15325	324086	2.38%	0.148%	
143	9.856	9.833	9.874	VV	6649	131028	0.96%	0.060%	
144	9.898	9.874	9.926	VV	8385	174220	1.28%	0.080%	
145	9.948	9.926	9.971	VV	7801	132310	0.97%	0.061%	
146	9.990	9.971	10.017	VV	3350	84538	0.62%	0.039%	
147	10.035	10.017	10.054	VV	3912	73040	0.54%	0.033%	
148	10.079	10.054	10.097	VV	4309	90488	0.66%	0.041%	
149	10.121	10.097	10.130	VV	4718	75194	0.55%	0.034%	
150	10.155	10.130	10.189	VV	43483	580405	4.26%	0.265%	
151	10.224	10.189	10.309	VV	16400	442972	3.25%	0.203%	
152	10.332	10.309	10.356	VV	3070	69285	0.51%	0.032%	
153	10.388	10.356	10.449	VV	15188	352159	2.58%	0.161%	
154	10.475	10.449	10.509	VV	9272	225871	1.66%	0.103%	
155	10.531	10.509	10.584	VV	7246	213319	1.57%	0.098%	
156	10.606	10.584	10.639	VV	5693	117447	0.86%	0.054%	
157	10.657	10.639	10.677	VV	4420	69265	0.51%	0.032%	
158	10.702	10.677	10.724	VV	2541	53478	0.39%	0.024%	
159	10.781	10.724	10.821	VV	3247	130687	0.96%	0.060%	
160	10.852	10.821	10.887	VV	35840	474437	3.48%	0.217%	
161	10.941	10.887	10.981	VV	12123	265084	1.95%	0.121%	
162	10.987	10.981	11.022	VV	1698	35076	0.26%	0.016%	
163	11.046	11.022	11.072	VV	2276	47628	0.35%	0.022%	
164	11.081	11.072	11.097	VV	1411	18146	0.13%	0.008%	
165	11.142	11.097	11.176	VV	174048	1985080	14.57%	0.908%	
166	11.184	11.176	11.200	VV	5535	71614	0.53%	0.033%	
167	11.235	11.200	11.266	VV	5864	175143	1.29%	0.080%	
168	11.290	11.266	11.313	VV	7428	142672	1.05%	0.065%	
169	11.330	11.313	11.349	VV	6606	99323	0.73%	0.045%	
170	11.365	11.349	11.385	VV	3922	73262	0.54%	0.034%	
171	11.406	11.385	11.441	VV	10490	162700	1.19%	0.074%	
172	11.452	11.441	11.464	VV	1592	18048	0.13%	0.008%	
173	11.517	11.464	11.542	VV	29648	421242	3.09%	0.193%	
174	11.571	11.542	11.657	VV	306057	3458502	25.39%	1.582%	
175	11.672	11.657	11.691	VV	1677	25337	0.19%	0.012%	
176	11.713	11.691	11.760	VV	1953	44912	0.33%	0.021%	
177	11.792	11.760	11.817	PV	3030	58641	0.43%	0.027%	
178	11.825	11.817	11.836	VV	1978	19777	0.15%	0.009%	
179	11.854	11.836	11.876	VV	2698	47619	0.35%	0.022%	
180	11.892	11.876	11.908	VV	2920	42321	0.31%	0.019%	
181	11.926	11.908	11.951	VV	3037	49860	0.37%	0.023%	
182	11.974	11.951	12.011	VV	3516	64118	0.47%	0.029%	
183	12.032	12.011	12.053	VV	4607	64293	0.47%	0.029%	
184	12.073	12.053	12.099	VV	5668	87342	0.64%	0.040%	
185	12.112	12.099	12.124	VV	2315	29063	0.21%	0.013%	
186	12.151	12.124	12.168	VV	24899	321031	2.36%	0.147%	
187	12.185	12.168	12.270	VV	25809	445804	3.27%	0.204%	
188	12.292	12.270	12.317	VV	942	14520	0.11%	0.007%	
189	12.347	12.317	12.365	PV	986	15464	0.11%	0.007%	
190	12.377	12.365	12.387	VV	913	9140	0.07%	0.004%	
191	12.405	12.387	12.427	VV	2051	36476	0.27%	0.017%	
192	12.477	12.427	12.530	VV	24134	460406	3.38%	0.211%	
193	12.585	12.530	12.615	VV	887205	13623578	100.00%	6.230%	
194	12.643	12.615	12.664	VV	991290	12493700	91.71%	5.714%	

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195	12.672	12.664	12.721	VV	90403	1097401	8.06%	0.502%
196	12.760	12.721	12.787	VV	21346	338276	2.48%	0.155%
197	12.814	12.787	12.861	VV	123388	1573992	11.55%	0.720%
198	12.875	12.861	12.892	VV	8694	119214	0.88%	0.055%
199	12.905	12.892	12.926	VV	5703	83747	0.61%	0.038%
200	12.939	12.926	12.957	VV	3119	48936	0.36%	0.022%
201	12.978	12.957	13.011	VV	3319	85262	0.63%	0.039%
202	13.016	13.011	13.041	VV	2325	34877	0.26%	0.016%
203	13.106	13.041	13.162	VV	31246	620770	4.56%	0.284%
204	13.187	13.162	13.203	VV	4782	74206	0.54%	0.034%
205	13.218	13.203	13.275	VV	6137	169008	1.24%	0.077%
206	13.296	13.275	13.315	VV	5198	71588	0.53%	0.033%
207	13.342	13.315	13.366	VV	19588	288129	2.11%	0.132%
208	13.387	13.366	13.416	VV	11144	191122	1.40%	0.087%
209	13.450	13.416	13.492	VV	7932	197000	1.45%	0.090%
210	13.508	13.492	13.536	PV	1500	29317	0.22%	0.013%
211	13.594	13.536	13.609	VV	20453	306970	2.25%	0.140%
212	13.628	13.609	13.666	VV	14602	368046	2.70%	0.168%
213	13.681	13.666	13.696	VV	5663	88248	0.65%	0.040%
214	13.704	13.696	13.722	VV	5199	68114	0.50%	0.031%
215	13.741	13.722	13.758	VV	8582	127944	0.94%	0.059%
216	13.789	13.758	13.845	VV	23091	530794	3.90%	0.243%
217	13.900	13.845	13.932	VV	17806	368963	2.71%	0.169%
218	13.957	13.932	13.999	VV	22464	386765	2.84%	0.177%
219	14.017	13.999	14.032	VV	6602	107512	0.79%	0.049%
220	14.041	14.032	14.061	VV	5297	76510	0.56%	0.035%
221	14.070	14.061	14.092	VV	4952	60436	0.44%	0.028%
222	14.115	14.092	14.132	VV	3011	49101	0.36%	0.022%
223	14.169	14.132	14.197	VV	1853	44117	0.32%	0.020%
224	14.245	14.197	14.272	PV	835	18502	0.14%	0.008%
225	14.357	14.272	14.375	PV	13467	209475	1.54%	0.096%
226	14.394	14.375	14.414	VV	15214	231682	1.70%	0.106%
227	14.435	14.414	14.464	VV	16851	275647	2.02%	0.126%
228	14.505	14.464	14.546	VV	3211	104027	0.76%	0.048%
229	14.569	14.546	14.614	VV	2195	47837	0.35%	0.022%
230	14.630	14.614	14.643	PV	1049	13102	0.10%	0.006%
231	14.655	14.643	14.675	VV	1249	17650	0.13%	0.008%
232	14.717	14.675	14.762	VV	1741	51152	0.38%	0.023%
233	14.815	14.762	14.893	VV	12530	324313	2.38%	0.148%
234	14.921	14.893	14.931	VV	1136	20657	0.15%	0.009%
235	14.953	14.931	14.977	VV	9341	126893	0.93%	0.058%
236	15.013	14.977	15.056	VV	13574	308823	2.27%	0.141%
237	15.071	15.056	15.092	VV	2190	25639	0.19%	0.012%
238	15.128	15.092	15.145	VV	1996	33336	0.24%	0.015%
239	15.164	15.145	15.177	VV	2490	34307	0.25%	0.016%
240	15.195	15.177	15.231	VV	3365	64506	0.47%	0.030%
241	15.246	15.231	15.254	VV	1337	16522	0.12%	0.008%
242	15.271	15.254	15.289	VV	2388	30043	0.22%	0.014%
243	15.326	15.289	15.354	VV	2710	73892	0.54%	0.034%
244	15.371	15.354	15.392	VV	2776	48634	0.36%	0.022%
245	15.450	15.392	15.494	VV	16196	332162	2.44%	0.152%
246	15.510	15.494	15.527	VV	3780	57027	0.42%	0.026%

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247	15.536	15.527	15.574	VV	3106	62596	0.46%	0.029%	
248	15.618	15.574	15.636	VV	10020	218366	1.60%	0.100%	
249	15.653	15.636	15.697	VV	10540	295237	2.17%	0.135%	
250	15.714	15.697	15.726	VV	6618	106756	0.78%	0.049%	
251	15.736	15.726	15.754	VV	5845	92267	0.68%	0.042%	
252	15.776	15.754	15.786	VV	6135	101833	0.75%	0.047%	
253	15.811	15.786	15.844	VV	8320	222263	1.63%	0.102%	
254	15.861	15.844	15.886	VV	6709	146350	1.07%	0.067%	
255	15.908	15.886	15.921	VV	19977	307856	2.26%	0.141%	
256	15.933	15.921	15.962	VV	21836	380787	2.80%	0.174%	
257	15.994	15.962	16.013	VV	12899	300889	2.21%	0.138%	
258	16.044	16.013	16.072	VV	10783	324263	2.38%	0.148%	
259	16.093	16.072	16.144	VV	10426	364001	2.67%	0.166%	
260	16.179	16.144	16.197	VV	10637	284330	2.09%	0.130%	
261	16.231	16.197	16.251	VV	32889	609264	4.47%	0.279%	
262	16.271	16.251	16.351	VV	34719	1151385	8.45%	0.527%	
263	16.395	16.351	16.453	VV	27621	1033803	7.59%	0.473%	
264	16.466	16.453	16.489	VV	14052	283043	2.08%	0.129%	
265	16.497	16.489	16.506	VV	13045	122038	0.90%	0.056%	
266	16.538	16.506	16.546	VV	14691	323456	2.37%	0.148%	
267	16.573	16.546	16.590	VV	16615	406445	2.98%	0.186%	
268	16.600	16.590	16.616	VV	15781	222737	1.63%	0.102%	
269	16.677	16.616	16.705	VV	19165	884158	6.49%	0.404%	
270	16.745	16.705	16.769	VV	21250	651043	4.78%	0.298%	
271	16.782	16.769	16.802	VV	17951	323417	2.37%	0.148%	
272	16.844	16.802	16.879	VV	32369	985054	7.23%	0.450%	
273	16.901	16.879	16.934	VV	19088	601324	4.41%	0.275%	
274	16.981	16.934	17.007	VV	22679	863165	6.34%	0.395%	
275	17.013	17.007	17.031	VV	19122	249430	1.83%	0.114%	
276	17.054	17.031	17.066	VV	20188	380908	2.80%	0.174%	
277	17.080	17.066	17.097	VV	19867	355468	2.61%	0.163%	
278	17.115	17.097	17.125	VV	20683	329674	2.42%	0.151%	
279	17.150	17.125	17.176	VV	22246	655914	4.81%	0.300%	
280	17.185	17.176	17.197	VV	23007	287566	2.11%	0.132%	
281	17.240	17.197	17.256	VV	25371	840211	6.17%	0.384%	
282	17.277	17.256	17.316	VV	40730	1027961	7.55%	0.470%	
283	17.365	17.316	17.391	VV	37729	1244751	9.14%	0.569%	
284	17.406	17.391	17.428	VV	28949	611402	4.49%	0.280%	
285	17.436	17.428	17.456	VV	25965	412191	3.03%	0.189%	
286	17.482	17.456	17.506	VV	26107	728688	5.35%	0.333%	
287	17.576	17.506	17.621	VV	31506	1869501	13.72%	0.855%	
288	17.700	17.621	17.718	VV	48668	2007372	14.73%	0.918%	
289	17.728	17.718	17.751	VV	39516	704579	5.17%	0.322%	
290	17.765	17.751	17.776	VV	31910	456858	3.35%	0.209%	
291	17.832	17.776	17.857	VV	33062	1481889	10.88%	0.678%	
292	17.874	17.857	17.892	VV	31651	645892	4.74%	0.295%	
293	17.913	17.892	17.934	VV	35980	817703	6.00%	0.374%	
294	17.961	17.934	17.991	VV	34140	1097497	8.06%	0.502%	
295	17.999	17.991	18.013	VV	33754	424272	3.11%	0.194%	
296	18.045	18.013	18.057	VV	34983	866356	6.36%	0.396%	
297	18.107	18.057	18.134	VV	49374	1807822	13.27%	0.827%	
298	18.151	18.134	18.176	VV	42173	959058	7.04%	0.439%	
299	18.200	18.176	18.217	VV	44059	988949	7.26%	0.452%	

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300	18.226	18.217	18.269	VV	39960	1155635	8.48%	0.529%
301	18.277	18.269	18.303	VV	36612	747693	5.49%	0.342%
302	18.323	18.303	18.338	VV	39331	788379	5.79%	0.361%
303	18.368	18.338	18.377	VV	41650	921714	6.77%	0.422%
304	18.403	18.377	18.410	VV	40889	787647	5.78%	0.360%
305	18.429	18.410	18.443	VV	41952	809723	5.94%	0.370%
306	18.503	18.443	18.532	VV	55556	2510483	18.43%	1.148%
307	18.561	18.532	18.581	VV	45699	1283779	9.42%	0.587%
308	18.607	18.581	18.632	VV	46979	1368393	10.04%	0.626%
309	18.647	18.632	18.671	VV	46785	1019891	7.49%	0.466%
310	18.687	18.671	18.699	VV	46895	762104	5.59%	0.349%
311	18.712	18.699	18.722	VV	45640	623126	4.57%	0.285%
312	18.758	18.722	18.783	VV	46573	1628597	11.95%	0.745%
313	18.799	18.783	18.823	VV	47120	1107293	8.13%	0.506%
314	18.831	18.823	18.841	VV	46675	499590	3.67%	0.228%
315	18.887	18.841	18.932	VV	61922	2911343	21.37%	1.331%
316	18.960	18.932	18.977	VV	53193	1386388	10.18%	0.634%
317	18.998	18.977	19.011	VV	52510	1019314	7.48%	0.466%
318	19.032	19.011	19.054	VV	56393	1338732	9.83%	0.612%
319	19.075	19.054	19.098	VV	54644	1408680	10.34%	0.644%
320	19.111	19.098	19.121	VV	54990	725863	5.33%	0.332%
321	19.126	19.121	19.152	VV	55428	1033184	7.58%	0.473%
322	19.170	19.152	19.209	VV	59618	1914564	14.05%	0.876%
323	19.259	19.209	19.293	VV	70726	3053422	22.41%	1.396%
324	19.303	19.293	19.334	VV	59189	1381990	10.14%	0.632%
325	19.362	19.334	19.396	VV	62926	2190303	16.08%	1.002%
326	19.402	19.396	19.437	VV	61582	1510266	11.09%	0.691%
327	19.471	19.437	19.507	VV	69617	2720197	19.97%	1.244%
328	19.516	19.507	19.530	VV	65117	863766	6.34%	0.395%
329	19.545	19.530	19.566	VV	66333	1366190	10.03%	0.625%
330	19.627	19.566	19.671	VV	77116	4265281	31.31%	1.951%
331	19.730	19.671	19.745	VV	74344	3141385	23.06%	1.437%
332	19.773	19.745	19.816	VV	76992	3130306	22.98%	1.432%
333	19.836	19.816	19.876	VV	73946	2627411	19.29%	1.202%
334	19.912	19.876	19.932	VV	74241	2454969	18.02%	1.123%
335	19.974	19.932	20.014	VV	86162	3847113	28.24%	1.759%
336	20.024	20.014	20.042	VV	81112	1346808	9.89%	0.616%
337	20.067	20.042	20.102	VV	83345	2890495	21.22%	1.322%
338	20.110	20.102	20.135	VV	83193	1637015	12.02%	0.749%
339	20.152	20.135	20.167	VV	84840	1560037	11.45%	0.713%
340	20.188	20.167	20.216	VV	86501	2373034	17.42%	1.085%
341	20.229	20.216	20.245	VV	85329	1462720	10.74%	0.669%
342	20.256	20.245	20.271	VV	88496	1316634	9.66%	0.602%
343	20.286	20.271	20.297	VV	86046	1343366	9.86%	0.614%
344	20.323	20.297	20.347	VV	97797	2741477	20.12%	1.254%
345	20.363	20.347	20.387	VV	89751	2096814	15.39%	0.959%
346	20.395	20.387	20.422	VV	87061	1773567	13.02%	0.811%
347	20.441	20.422	20.467	VV	86954	2285516	16.78%	1.045%
348	20.477	20.467	20.501	VV	87378	1692089	12.42%	0.774%
349	20.513	20.501	20.527	VV	83051	1246281	9.15%	0.570%
350	20.543	20.527	20.642	VV	83459	5502117	40.39%	2.516%
351	20.685	20.642	20.731	VV	81820	4058690	29.79%	1.856%

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352	20.758	20.731	20.777	VV	76567	2089736	15.34%	0.956%	
353	20.790	20.777	20.802	VV	77150	1139682	8.37%	0.521%	
354	20.822	20.802	20.841	VV	77254	1748741	12.84%	0.800%	
355	20.844	20.841	20.869	VV	76400	1270833	9.33%	0.581%	
356	20.877	20.869	20.907	VV	74514	1666314	12.23%	0.762%	
357	20.924	20.907	20.954	VV	73769	1974689	14.49%	0.903%	
358	20.978	20.954	21.011	VV	70878	2273113	16.69%	1.040%	
359	21.030	21.011	21.042	VV	66979	1254900	9.21%	0.574%	
360	21.079	21.042	21.108	VV	69906	2613108	19.18%	1.195%	
361	21.118	21.108	21.154	VV	66144	1788098	13.13%	0.818%	
362	21.181	21.154	21.216	VV	70122	2457253	18.04%	1.124%	
363	21.222	21.216	21.231	VV	65158	577445	4.24%	0.264%	
364	21.258	21.231	21.297	VV	66176	2502539	18.37%	1.144%	
365	21.316	21.297	21.374	VV	61167	2656071	19.50%	1.215%	
366	21.389	21.374	21.401	VBA	56332	932042	6.84%	0.426%	
Sum of corrected areas:					218659715				

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