

Instrument :
FID_C
ClientSampleId :
OR-02-031219-A

rteres

Area Percent Report

Manual Integrations
APPROVED

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3/14/2019 6:02:41 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
Data File : FC039815.D
Signal(s) : FID1A.CH
Acq On : 14 Mar 2019 00:56
Sample : K1693-05
Misc :
ALS Vial : 20 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	3.019	3.002	3.051	BV	376	4687	0.03%	0.002%
2	3.110	3.067	3.120	PV	171	2767	0.02%	0.001%
3	3.128	3.120	3.141	VV	227	1526	0.01%	0.001%
4	3.151	3.141	3.174	PV	124	1211	0.01%	0.000%
5	3.190	3.174	3.231	VV	171	2655	0.02%	0.001%
6	3.265	3.249	3.321	VV	364	6348	0.05%	0.002%
7	3.333	3.321	3.356	PV	119	1598	0.01%	0.001%
8	3.379	3.356	3.409	PV	398	5831	0.04%	0.002%
9	3.430	3.409	3.483	VV	282	6214	0.05%	0.002%
10	3.531	3.483	3.562	VV	418	9561	0.07%	0.003%
11	3.584	3.562	3.632	VV	618	9692	0.07%	0.003%
12	3.672	3.632	3.686	PV	602	9095	0.07%	0.003%
13	3.697	3.686	3.717	VV	450	5348	0.04%	0.002%
14	3.733	3.717	3.744	VV	296	4132	0.03%	0.001%
15	3.763	3.744	3.793	VV	451	9681	0.07%	0.003%
16	3.836	3.793	3.854	VV	1523	28705	0.21%	0.010%
17	3.864	3.854	3.890	VV	907	15427	0.11%	0.005%
18	3.900	3.890	3.946	VV	567	12177	0.09%	0.004%
19	3.969	3.946	3.994	VV	332	7189	0.05%	0.002%
20	4.012	3.994	4.037	VV	525	8219	0.06%	0.003%
21	4.067	4.037	4.089	VV	2529	30169	0.22%	0.010%
22	4.102	4.089	4.117	VV	768	9442	0.07%	0.003%
23	4.131	4.117	4.157	VV	445	7419	0.05%	0.003%
24	4.175	4.157	4.189	VV	284	3417	0.03%	0.001%
25	4.215	4.189	4.236	VV	521	9429	0.07%	0.003%
26	4.247	4.236	4.272	VV	510	8919	0.07%	0.003%
27	4.285	4.272	4.299	VV	466	5834	0.04%	0.002%
28	4.315	4.299	4.347	VV	1288	19561	0.14%	0.007%
29	4.363	4.347	4.376	VV	800	8702	0.06%	0.003%
30	4.382	4.376	4.406	VV	675	6821	0.05%	0.002%
31	4.444	4.406	4.462	VV	982	20626	0.15%	0.007%
32	4.476	4.462	4.494	VV	817	12275	0.09%	0.004%
33	4.512	4.494	4.554	VV	2219	31573	0.23%	0.011%
34	4.582	4.554	4.597	VV	678	10562	0.08%	0.004%
35	4.608	4.597	4.649	VV	506	7413	0.05%	0.003%
36	4.667	4.649	4.678	VV	1090	9813	0.07%	0.003%

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37	4.695	4.678	4.722	VV	2130	32688	0.24%	0.011%	
38	4.738	4.722	4.762	VV	2233	31657	0.23%	0.011%	
39	4.772	4.762	4.783	VV	1209	12546	0.09%	0.004%	
40	4.797	4.783	4.832	VV	1653	21705	0.16%	0.007%	
41	4.882	4.832	4.897	VV	864	15088	0.11%	0.005%	
42	4.907	4.897	4.917	VV	777	7092	0.05%	0.002%	
43	4.975	4.917	5.015	VV	1415	51710	0.38%	0.018%	
44	5.031	5.015	5.044	VV	717	10722	0.08%	0.004%	
45	5.053	5.044	5.069	VV	555	5934	0.04%	0.002%	
46	5.092	5.069	5.180	PV	11413	160842	1.18%	0.055%	
47	5.206	5.180	5.217	VV	552	8380	0.06%	0.003%	
48	5.250	5.217	5.262	VV	2236	26814	0.20%	0.009%	
49	5.276	5.262	5.313	VV	2054	38045	0.28%	0.013%	
50	5.330	5.313	5.344	VV	1387	17126	0.13%	0.006%	
51	5.368	5.344	5.403	VV	3748	84479	0.62%	0.029%	
52	5.451	5.403	5.480	VV	3065	79292	0.58%	0.027%	
53	5.494	5.480	5.521	VV	1267	25189	0.18%	0.009%	
54	5.536	5.521	5.562	VV	1992	29319	0.22%	0.010%	
55	5.585	5.562	5.616	VV	1795	37612	0.28%	0.013%	
56	5.642	5.616	5.699	VV	3070	102375	0.75%	0.035%	
57	5.725	5.699	5.739	VV	2873	40950	0.30%	0.014%	
58	5.758	5.739	5.772	VV	2770	44041	0.32%	0.015%	
59	5.788	5.772	5.820	VV	3602	63006	0.46%	0.022%	
60	5.837	5.820	5.851	VV	2259	27604	0.20%	0.009%	
61	5.883	5.851	5.918	VV	1885	55699	0.41%	0.019%	
62	5.940	5.918	5.961	VV	1665	31761	0.23%	0.011%	
63	5.986	5.961	6.038	VV	3257	74186	0.54%	0.025%	
64	6.064	6.038	6.109	VV	13651	170836	1.25%	0.058%	
65	6.144	6.109	6.156	VV	1309	23420	0.17%	0.008%	
66	6.173	6.156	6.189	VV	2184	30982	0.23%	0.011%	
67	6.210	6.189	6.236	VV	6109	79660	0.58%	0.027%	
68	6.252	6.236	6.269	VV	1788	26652	0.20%	0.009%	
69	6.280	6.269	6.289	VV	1549	16030	0.12%	0.005%	
70	6.300	6.289	6.314	VV	1718	18951	0.14%	0.006%	
71	6.331	6.314	6.354	VV	3486	46718	0.34%	0.016%	
72	6.369	6.354	6.383	VV	2506	29494	0.22%	0.010%	
73	6.399	6.383	6.420	VV	2279	37964	0.28%	0.013%	
74	6.445	6.420	6.506	VV	7721	142863	1.05%	0.049%	
75	6.525	6.506	6.541	VV	2396	32210	0.24%	0.011%	
76	6.562	6.541	6.589	VV	3867	73853	0.54%	0.025%	
77	6.613	6.589	6.639	VV	3896	72916	0.53%	0.025%	
78	6.667	6.639	6.702	VV	7043	149117	1.09%	0.051%	
79	6.715	6.702	6.732	VV	4269	51220	0.38%	0.018%	
80	6.757	6.732	6.784	VV	6595	100641	0.74%	0.034%	
81	6.805	6.784	6.834	VV	5713	97778	0.72%	0.033%	
82	6.848	6.834	6.866	VV	2212	33972	0.25%	0.012%	
83	6.872	6.866	6.886	VV	1672	17775	0.13%	0.006%	
84	6.901	6.886	6.919	VV	1787	30295	0.22%	0.010%	
85	6.944	6.919	6.958	VV	5995	82988	0.61%	0.028%	
86	6.978	6.958	7.012	VV	19390	252932	1.86%	0.086%	
87	7.019	7.012	7.085	VV	2426	79392	0.58%	0.027%	
88	7.097	7.085	7.109	VV	1350	17037	0.12%	0.006%	
89	7.146	7.109	7.174	VV	4878	109602	0.80%	0.037%	

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90	7.190	7.174	7.216	VV	2355	39154	0.29%	0.013%
91	7.233	7.216	7.249	VV	2120	27911	0.20%	0.010%
92	7.395	7.367	7.412	VV	5399	125177	0.92%	0.043%
93	7.428	7.412	7.444	VV	5764	83680	0.61%	0.029%
94	7.454	7.444	7.475	VV	3913	58783	0.43%	0.020%
95	7.494	7.475	7.515	VV	4253	73408	0.54%	0.025%
96	7.540	7.515	7.549	VV	5358	78529	0.58%	0.027%
97	7.558	7.549	7.572	VV	5354	63219	0.46%	0.022%
98	7.589	7.572	7.619	VV	5090	96970	0.71%	0.033%
99	7.660	7.619	7.684	VV	8778	153254	1.12%	0.052%
100	7.696	7.684	7.718	VV	2572	42992	0.32%	0.015%
101	7.751	7.718	7.767	VV	6728	121288	0.89%	0.041%
102	7.782	7.767	7.819	VV	5138	128659	0.94%	0.044%
103	7.840	7.819	7.871	VV	23237	295029	2.16%	0.101%
104	7.905	7.871	7.915	VV	6146	118333	0.87%	0.040%
105	7.930	7.915	7.996	VV	6913	205377	1.51%	0.070%
106	8.008	7.996	8.021	VV	2826	38583	0.28%	0.013%
107	8.039	8.021	8.091	VV	3988	97120	0.71%	0.033%
108	8.218	8.199	8.242	VV	13672	242648	1.78%	0.083%
109	8.254	8.242	8.271	VV	7098	105891	0.78%	0.036%
110	8.285	8.271	8.311	VV	5853	114664	0.84%	0.039%
111	8.326	8.311	8.350	VV	5443	95362	0.70%	0.033%
112	8.370	8.350	8.406	VV	10362	167369	1.23%	0.057%
113	8.423	8.406	8.445	VV	4562	76681	0.56%	0.026%
114	8.466	8.445	8.489	VV	3188	73060	0.54%	0.025%
115	8.512	8.489	8.552	VV	4079	123142	0.90%	0.042%
116	8.585	8.552	8.614	VV	3292	101422	0.74%	0.035%
117	8.654	8.614	8.706	VV	23701	388878	2.85%	0.133%
118	8.734	8.706	8.754	VV	2690	58818	0.43%	0.020%
119	8.783	8.754	8.806	VV	3589	68060	0.50%	0.023%
120	8.843	8.806	8.877	VV	2786	93674	0.69%	0.032%
121	8.887	8.877	8.900	VV	1881	23202	0.17%	0.008%
122	8.921	8.900	8.946	VV	3166	64194	0.47%	0.022%
123	8.959	8.946	8.982	VV	1586	32772	0.24%	0.011%
124	9.006	8.982	9.054	VV	10691	242565	1.78%	0.083%
125	9.074	9.054	9.093	VV	4376	79459	0.58%	0.027%
126	9.110	9.093	9.132	VV	3911	67281	0.49%	0.023%
127	9.152	9.132	9.171	VV	5608	84193	0.62%	0.029%
128	9.206	9.171	9.241	VV	4192	103729	0.76%	0.035%
129	9.264	9.241	9.307	VV	1412	42629	0.31%	0.015%
130	9.332	9.307	9.357	VV	2723	58536	0.43%	0.020%
131	9.375	9.357	9.394	VV	3632	56452	0.41%	0.019%
132	9.425	9.394	9.478	VV	22696	322755	2.37%	0.110%
133	9.495	9.478	9.561	VV	2235	61998	0.45%	0.021%
134	9.577	9.561	9.619	VV	1355	26630	0.20%	0.009%
135	9.645	9.619	9.674	PV	738	12992	0.10%	0.004%
136	9.701	9.674	9.719	VV	521	9106	0.07%	0.003%
137	9.740	9.719	9.751	VV	1017	12952	0.09%	0.004%
138	9.770	9.751	9.779	VV	2134	26512	0.19%	0.009%
139	9.809	9.779	9.832	VV	6701	129692	0.95%	0.044%
140	9.900	9.832	9.932	VV	3909	165249	1.21%	0.056%
141	9.949	9.932	9.969	VV	3006	43468	0.32%	0.015%

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142	9.990	9.969	10.024	VV	2547	52265	0.38%	0.018%	
143	10.037	10.024	10.064	VV	1455	28107	0.21%	0.010%	
144	10.080	10.064	10.096	VV	1629	25779	0.19%	0.009%	
145	10.122	10.096	10.134	VV	2215	35844	0.26%	0.012%	
146	10.157	10.134	10.181	VV	22886	279512	2.05%	0.096%	
147	10.226	10.181	10.309	VV	9179	257918	1.89%	0.088%	
148	10.381	10.309	10.444	PV	84133	1116830	8.19%	0.382%	
149	10.465	10.444	10.513	VV	17834	355326	2.61%	0.121%	
150	10.531	10.513	10.584	VV	4202	118647	0.87%	0.041%	
151	10.605	10.584	10.639	VV	2615	45927	0.34%	0.016%	
152	10.659	10.639	10.677	VV	1544	18727	0.14%	0.006%	
153	10.701	10.677	10.714	VV	1598	20453	0.15%	0.007%	
154	10.755	10.714	10.767	VV	1971	48757	0.36%	0.017%	
155	10.783	10.767	10.813	VV	2622	47518	0.35%	0.016%	
156	10.854	10.813	10.891	VV	18457	239065	1.75%	0.082%	
157	10.915	10.891	10.926	VV	3872	57620	0.42%	0.020%	
158	10.942	10.926	10.969	VV	6495	99848	0.73%	0.034%	
159	10.984	10.969	11.017	VV	1026	16965	0.12%	0.006%	
160	11.043	11.017	11.087	VV	2465	37373	0.27%	0.013%	
161	11.146	11.087	11.171	PV	323122	3673422	26.94%	1.255%	
162	11.182	11.171	11.198	VV	13639	154870	1.14%	0.053%	
163	11.215	11.198	11.263	VV	13403	238020	1.75%	0.081%	
164	11.288	11.263	11.312	VV	21776	294169	2.16%	0.101%	
165	11.327	11.312	11.344	VV	10158	135192	0.99%	0.046%	
166	11.360	11.344	11.391	VV	10200	156287	1.15%	0.053%	
167	11.408	11.391	11.439	VV	6047	78892	0.58%	0.027%	
168	11.519	11.439	11.542	PV	17064	227106	1.67%	0.078%	
169	11.573	11.542	11.642	VV	223567	2610460	19.15%	0.892%	
170	11.660	11.642	11.693	VV	4530	87117	0.64%	0.030%	
171	11.716	11.693	11.771	VV	2561	55707	0.41%	0.019%	
172	11.792	11.771	11.818	PV	4442	72296	0.53%	0.025%	
173	11.825	11.818	11.837	VV	2186	23846	0.17%	0.008%	
174	11.853	11.837	11.876	VV	2855	48139	0.35%	0.016%	
175	11.898	11.876	11.907	VV	2331	32892	0.24%	0.011%	
176	11.925	11.907	11.947	VV	3133	51219	0.38%	0.018%	
177	11.968	11.947	12.017	VV	4553	95644	0.70%	0.033%	
178	12.071	12.017	12.093	VV	12977	231428	1.70%	0.079%	
179	12.108	12.093	12.124	VV	5469	75176	0.55%	0.026%	
180	12.153	12.124	12.160	VV	15835	200358	1.47%	0.068%	
181	12.180	12.160	12.256	VV	152167	1964149	14.41%	0.671%	
182	12.283	12.256	12.304	PV	1712	26230	0.19%	0.009%	
183	12.374	12.304	12.395	VV	4453	94848	0.70%	0.032%	
184	12.410	12.395	12.429	VV	2495	38426	0.28%	0.013%	
185	12.472	12.429	12.521	VV	127982	1617753	11.87%	0.553%	
186	12.537	12.521	12.551	VV	11228	137451	1.01%	0.047%	
187	12.587	12.551	12.618	VV	817349	13633972	100.00%	4.659%	
188	12.641	12.618	12.720	VV	614500	8145691	59.75%	2.783%	
189	12.763	12.720	12.790	VV	17745	281092	2.06%	0.096%	
190	12.817	12.790	12.858	VV	96295	1134201	8.32%	0.388%	
191	12.882	12.858	12.924	VV	4606	121273	0.89%	0.041%	
192	12.945	12.924	12.968	VV	7857	123632	0.91%	0.042%	
193	12.979	12.968	13.011	VV	2400	40776	0.30%	0.014%	
194	13.076	13.011	13.097	VV	19450	361088	2.65%	0.123%	

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195	13.108	13.097	13.129	VV	9497	131226	0.96%	0.045%
196	13.137	13.129	13.157	VV	3848	38995	0.29%	0.013%
197	13.181	13.157	13.200	VV	15305	190639	1.40%	0.065%
198	13.217	13.200	13.236	VV	12669	175894	1.29%	0.060%
199	13.245	13.236	13.277	VV	6977	100218	0.74%	0.034%
200	13.343	13.277	13.366	VV	22104	384865	2.82%	0.132%
201	13.385	13.366	13.426	VV	9806	174540	1.28%	0.060%
202	13.456	13.426	13.487	VV	4429	97118	0.71%	0.033%
203	13.513	13.487	13.534	PV	1342	21757	0.16%	0.007%
204	13.591	13.534	13.609	VV	3614	85105	0.62%	0.029%
205	13.644	13.609	13.689	VV	5628	173781	1.27%	0.059%
206	13.707	13.689	13.725	VV	2609	38725	0.28%	0.013%
207	13.791	13.725	13.854	VV	12207	417482	3.06%	0.143%
208	13.903	13.854	13.937	VV	15340	310515	2.28%	0.106%
209	13.960	13.937	14.009	VV	12105	320071	2.35%	0.109%
210	14.035	14.009	14.060	VV	18558	299234	2.19%	0.102%
211	14.069	14.060	14.086	VV	4097	47992	0.35%	0.016%
212	14.107	14.086	14.132	VV	5756	95655	0.70%	0.033%
213	14.151	14.132	14.183	VV	5682	105119	0.77%	0.036%
214	14.193	14.183	14.209	VV	2180	26661	0.20%	0.009%
215	14.235	14.209	14.272	VV	3234	66408	0.49%	0.023%
216	14.348	14.272	14.368	VV	60713	817923	6.00%	0.279%
217	14.387	14.368	14.418	VV	56536	863464	6.33%	0.295%
218	14.438	14.418	14.464	VV	16412	260122	1.91%	0.089%
219	14.504	14.464	14.534	VV	15970	277479	2.04%	0.095%
220	14.555	14.534	14.608	VV	6166	150499	1.10%	0.051%
221	14.663	14.608	14.679	VV	3677	101744	0.75%	0.035%
222	14.698	14.679	14.732	VV	6698	141858	1.04%	0.048%
223	14.739	14.732	14.759	VV	3080	35516	0.26%	0.012%
224	14.819	14.759	14.886	VV	8879	349338	2.56%	0.119%
225	14.956	14.886	14.985	VV	13312	333197	2.44%	0.114%
226	15.020	14.985	15.050	VV	25377	512179	3.76%	0.175%
227	15.061	15.050	15.094	VV	9563	164913	1.21%	0.056%
228	15.181	15.094	15.226	VV	12867	553438	4.06%	0.189%
229	15.247	15.226	15.265	VV	6237	131775	0.97%	0.045%
230	15.270	15.265	15.289	VV	6075	71807	0.53%	0.025%
231	15.304	15.289	15.327	VV	5787	113564	0.83%	0.039%
232	15.351	15.327	15.369	VV	7481	153416	1.13%	0.052%
233	15.374	15.369	15.395	VV	5878	76874	0.56%	0.026%
234	15.453	15.395	15.507	VV	21280	607043	4.45%	0.207%
235	15.515	15.507	15.569	VV	7400	222586	1.63%	0.076%
236	15.621	15.569	15.644	VV	12167	377818	2.77%	0.129%
237	15.665	15.644	15.676	VV	10419	166457	1.22%	0.057%
238	15.716	15.676	15.747	VV	12714	470784	3.45%	0.161%
239	15.769	15.747	15.792	VV	11329	277906	2.04%	0.095%
240	15.821	15.792	15.852	VV	13960	423568	3.11%	0.145%
241	15.899	15.852	15.919	VV	82578	1380841	10.13%	0.472%
242	15.933	15.919	15.970	VV	48918	909129	6.67%	0.311%
243	15.995	15.970	16.016	VV	18502	420117	3.08%	0.144%
244	16.035	16.016	16.076	VV	26287	672516	4.93%	0.230%
245	16.100	16.076	16.136	VV	16060	528262	3.87%	0.181%
246	16.177	16.136	16.195	VV	23165	629464	4.62%	0.215%

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247	16.217	16.195	16.253	VV	55988	1156988	8.49%	0.395%
248	16.277	16.253	16.352	VV	71591	1888435	13.85%	0.645%
249	16.391	16.352	16.457	VV	45471	1744914	12.80%	0.596%
250	16.467	16.457	16.488	VV	22325	387317	2.84%	0.132%
251	16.563	16.488	16.571	VV	26386	1171108	8.59%	0.400%
252	16.583	16.571	16.616	VV	25951	653266	4.79%	0.223%
253	16.669	16.616	16.715	VV	31023	1605401	11.78%	0.549%
254	16.747	16.715	16.772	VV	32710	949924	6.97%	0.325%
255	16.781	16.772	16.804	VV	29349	512634	3.76%	0.175%
256	16.845	16.804	16.888	VV	42386	1632030	11.97%	0.558%
257	16.901	16.888	16.923	VV	31330	607115	4.45%	0.207%
258	16.950	16.923	16.964	VV	32652	742439	5.45%	0.254%
259	16.986	16.964	17.034	VV	33556	1249758	9.17%	0.427%
260	17.066	17.034	17.086	VV	31874	914986	6.71%	0.313%
261	17.097	17.086	17.111	VV	31183	450654	3.31%	0.154%
262	17.141	17.111	17.156	VV	34639	847690	6.22%	0.290%
263	17.174	17.156	17.186	VV	34907	607701	4.46%	0.208%
264	17.217	17.186	17.231	VV	36985	911893	6.69%	0.312%
265	17.240	17.231	17.257	VV	38850	585534	4.29%	0.200%
266	17.282	17.257	17.321	VV	53632	1524805	11.18%	0.521%
267	17.367	17.321	17.418	VV	53892	2448055	17.96%	0.837%
268	17.434	17.418	17.457	VV	41252	932481	6.84%	0.319%
269	17.483	17.457	17.496	VV	41200	877298	6.43%	0.300%
270	17.505	17.496	17.528	VV	38716	736891	5.40%	0.252%
271	17.563	17.528	17.607	VV	48715	2100399	15.41%	0.718%
272	17.659	17.607	17.681	VV	67663	2221189	16.29%	0.759%
273	17.703	17.681	17.719	VV	69561	1387850	10.18%	0.474%
274	17.733	17.719	17.766	VV	61699	1510257	11.08%	0.516%
275	17.825	17.766	17.864	VV	53585	2885905	21.17%	0.986%
276	17.908	17.864	17.943	VV	68463	2590865	19.00%	0.885%
277	17.957	17.943	17.977	VV	51922	1013351	7.43%	0.346%
278	17.990	17.977	18.002	VV	51231	743444	5.45%	0.254%
279	18.029	18.002	18.037	VV	50996	1040253	7.63%	0.355%
280	18.058	18.037	18.089	VV	57806	1646653	12.08%	0.563%
281	18.109	18.089	18.132	VV	63589	1504587	11.04%	0.514%
282	18.157	18.132	18.179	VV	66405	1571262	11.52%	0.537%
283	18.201	18.179	18.223	VV	63467	1536738	11.27%	0.525%
284	18.235	18.223	18.276	VV	57764	1716318	12.59%	0.586%
285	18.287	18.276	18.297	VV	55060	679752	4.99%	0.232%
286	18.342	18.297	18.351	VV	58598	1861323	13.65%	0.636%
287	18.374	18.351	18.392	VV	60334	1433273	10.51%	0.490%
288	18.416	18.392	18.427	VV	62816	1263097	9.26%	0.432%
289	18.445	18.427	18.461	VV	64270	1240462	9.10%	0.424%
290	18.489	18.461	18.531	VV	76665	2917030	21.40%	0.997%
291	18.551	18.531	18.597	VV	69793	2605973	19.11%	0.890%
292	18.627	18.597	18.646	VV	66449	1871987	13.73%	0.640%
293	18.669	18.646	18.682	VV	67215	1431904	10.50%	0.489%
294	18.693	18.682	18.721	VV	68275	1517609	11.13%	0.519%
295	18.753	18.721	18.774	VV	68289	2104793	15.44%	0.719%
296	18.794	18.774	18.814	VV	69147	1604644	11.77%	0.548%
297	18.890	18.814	18.919	VV	83430	4621916	33.90%	1.579%
298	18.926	18.919	18.940	VV	76061	939615	6.89%	0.321%
299	18.959	18.940	18.974	VV	82566	1515303	11.11%	0.518%

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300	18.994	18.974	19.014	VV	80665	1834328	13.45%	0.627%
301	19.033	19.014	19.049	VV	77150	1570358	11.52%	0.537%
302	19.089	19.049	19.111	VV	83473	2956635	21.69%	1.010%
303	19.119	19.111	19.131	VV	82165	963999	7.07%	0.329%
304	19.168	19.131	19.216	VV	91510	4368657	32.04%	1.493%
305	19.262	19.216	19.329	VV	99057	5917437	43.40%	2.022%
306	19.336	19.329	19.344	VV	86626	764625	5.61%	0.261%
307	19.373	19.344	19.394	VV	93870	2635928	19.33%	0.901%
308	19.428	19.394	19.439	VV	89590	2402624	17.62%	0.821%
309	19.472	19.439	19.493	VV	103109	3091593	22.68%	1.056%
310	19.504	19.493	19.519	VV	97179	1456915	10.69%	0.498%
311	19.537	19.519	19.556	VV	96889	2071453	15.19%	0.708%
312	19.574	19.556	19.591	VV	96951	1994648	14.63%	0.682%
313	19.631	19.591	19.675	VV	109419	5082494	37.28%	1.737%
314	19.703	19.675	19.719	VV	105697	2691353	19.74%	0.920%
315	19.764	19.719	19.772	VV	113295	3450070	25.30%	1.179%
316	19.785	19.772	19.802	VV	114220	2000395	14.67%	0.684%
317	19.820	19.802	19.831	VV	112064	1856359	13.62%	0.634%
318	19.848	19.831	19.857	VV	108042	1658471	12.16%	0.567%
319	19.870	19.857	19.889	VV	106128	1996969	14.65%	0.682%
320	19.977	19.889	19.996	VV	124641	7078142	51.92%	2.419%
321	20.009	19.996	20.032	VV	119842	2535754	18.60%	0.866%
322	20.062	20.032	20.114	VV	122088	5819953	42.69%	1.989%
323	20.146	20.114	20.164	VV	121749	3622257	26.57%	1.238%
324	20.172	20.164	20.192	VV	123125	2049287	15.03%	0.700%
325	20.218	20.192	20.227	VV	122555	2487015	18.24%	0.850%
326	20.243	20.227	20.269	VV	123850	3094843	22.70%	1.058%
327	20.278	20.269	20.300	VV	122918	2287526	16.78%	0.782%
328	20.323	20.300	20.349	VV	132499	3754813	27.54%	1.283%
329	20.362	20.349	20.441	VV	129905	6940876	50.91%	2.372%
330	20.466	20.441	20.489	VV	126546	3624927	26.59%	1.239%
331	20.504	20.489	20.522	VV	126385	2449153	17.96%	0.837%
332	20.539	20.522	20.561	VV	121945	2746546	20.14%	0.939%
333	20.569	20.561	20.612	VV	119973	3560230	26.11%	1.217%
334	20.643	20.612	20.661	VV	114708	3315904	24.32%	1.133%
335	20.682	20.661	20.707	VV	124661	3205543	23.51%	1.095%
336	20.718	20.707	20.741	VV	115021	2241678	16.44%	0.766%
337	20.752	20.741	20.764	VV	115836	1580250	11.59%	0.540%
338	20.793	20.764	20.802	VV	116108	2617795	19.20%	0.895%
339	20.811	20.802	20.817	VV	113859	1011764	7.42%	0.346%
340	20.828	20.817	20.853	VV	116969	2471359	18.13%	0.844%
341	20.862	20.853	20.876	VV	114838	1496920	10.98%	0.512%
342	20.884	20.876	20.902	VV	112578	1780995	13.06%	0.609%
343	20.913	20.902	20.944	VV	111819	2720825	19.96%	0.930%
344	20.956	20.944	20.973	VV	106205	1804929	13.24%	0.617%
345	20.981	20.973	20.987	VV	104443	906021	6.65%	0.310%
346	20.996	20.987	21.045	VV	106304	3542443	25.98%	1.210%
347	21.090	21.045	21.109	VV	105222	3901091	28.61%	1.333%
348	21.116	21.109	21.132	VV	101615	1412677	10.36%	0.483%
349	21.142	21.132	21.152	VV	102616	1190606	8.73%	0.407%
350	21.180	21.152	21.204	VV	103970	3140029	23.03%	1.073%
351	21.220	21.204	21.247	VV	101959	2583167	18.95%	0.883%

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352	21.256	21.247	21.296	VV	100232	2828636	20.75%	0.967%	
353	21.320	21.296	21.375	VV	97445	4333335	31.78%	1.481%	
354	21.392	21.375	21.419	VV	89868	2327678	17.07%	0.795%	
					Sum of corrected areas:	292648952			

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