

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070618AL\
Data File : FE028111.D
Signal(s) : FID1B.CH
Acq On : 07 Jul 2018 3:07
Sample : J3854-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.014	3.986	4.029	VV	700	10615	0.12%	0.009%
2	4.145	4.131	4.181	VV	799	11998	0.13%	0.010%
3	4.301	4.286	4.354	VV	7747	87430	0.97%	0.071%
4	4.485	4.443	4.516	VV	2044	36516	0.40%	0.030%
5	4.569	4.554	4.602	VV	512	11971	0.13%	0.010%
6	4.708	4.686	4.727	VV	1315	16681	0.18%	0.014%
7	4.764	4.748	4.775	VV	1034	11208	0.12%	0.009%
8	4.787	4.775	4.807	VV	799	11026	0.12%	0.009%
9	4.858	4.839	4.897	VV	1480	28603	0.32%	0.023%
10	4.934	4.897	4.947	VV	1154	22597	0.25%	0.018%
11	4.961	4.947	4.976	VV	933	12268	0.14%	0.010%
12	4.995	4.976	5.032	VV	747	16648	0.18%	0.014%
13	5.062	5.032	5.083	VV	714	17435	0.19%	0.014%
14	5.141	5.108	5.177	VV	671	20433	0.23%	0.017%
15	5.268	5.238	5.291	VV	654	14803	0.16%	0.012%
16	5.311	5.291	5.327	VV	807	12125	0.13%	0.010%
17	5.341	5.327	5.377	VV	2367	29386	0.32%	0.024%
18	5.399	5.377	5.427	VV	1482	21422	0.24%	0.017%
19	5.564	5.545	5.591	VV	1101	17151	0.19%	0.014%
20	5.627	5.604	5.659	VV	611	12933	0.14%	0.011%
21	5.743	5.730	5.774	VV	1351	20040	0.22%	0.016%
22	5.788	5.774	5.813	VV	1765	19426	0.21%	0.016%
23	6.055	6.041	6.077	VV	641	10411	0.12%	0.008%
24	6.186	6.164	6.221	VV	700	18080	0.20%	0.015%
25	6.316	6.289	6.354	VV	10511	109606	1.21%	0.089%
26	6.389	6.354	6.394	VV	610	12733	0.14%	0.010%
27	6.442	6.410	6.512	VV	1418	42207	0.47%	0.034%
28	6.577	6.512	6.595	VV	814	25535	0.28%	0.021%
29	6.613	6.595	6.642	VV	637	12777	0.14%	0.010%
30	6.668	6.642	6.682	VV	575	10213	0.11%	0.008%
31	6.730	6.711	6.756	VV	1536	20692	0.23%	0.017%
32	6.880	6.858	6.908	VV	845	13371	0.15%	0.011%
33	7.070	7.043	7.109	VV	496	12924	0.14%	0.011%
34	7.378	7.355	7.418	VV	6642	77771	0.86%	0.063%
35	7.437	7.418	7.461	VV	1191	18146	0.20%	0.015%
36	7.515	7.489	7.545	VV	6167	67549	0.75%	0.055%

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37	7.661	7.617	7.689	VV	1765	26820	0.30%	0.022%
38	7.996	7.950	8.049	PV	806558	9042359	100.00%	7.374%
39	8.063	8.049	8.077	VV	1554	22116	0.24%	0.018%
40	8.105	8.091	8.170	VV	2488	48410	0.54%	0.039%
41	8.275	8.244	8.336	VV	2161	45675	0.51%	0.037%
42	8.361	8.336	8.372	VV	2462	27928	0.31%	0.023%
43	8.377	8.372	8.406	VV	1733	18647	0.21%	0.015%
44	8.432	8.406	8.459	VV	786	13971	0.15%	0.011%
45	8.483	8.459	8.497	VV	5084	53506	0.59%	0.044%
46	8.510	8.497	8.524	VV	4121	42894	0.47%	0.035%
47	8.538	8.524	8.574	VV	3383	37331	0.41%	0.030%
48	8.609	8.574	8.630	VV	56354	555305	6.14%	0.453%
49	8.645	8.630	8.655	VV	2257	27650	0.31%	0.023%
50	8.673	8.655	8.708	VV	8015	94323	1.04%	0.077%
51	8.722	8.708	8.742	VV	783	10314	0.11%	0.008%
52	8.762	8.742	8.797	VV	1416	15612	0.17%	0.013%
53	8.881	8.824	8.903	VV	551241	6337706	70.09%	5.169%
54	8.916	8.903	8.940	VV	2307	33633	0.37%	0.027%
55	8.970	8.940	8.991	VV	14383	148524	1.64%	0.121%
56	9.008	8.991	9.041	VV	2080	34854	0.39%	0.028%
57	9.075	9.041	9.102	VV	2803	56733	0.63%	0.046%
58	9.123	9.102	9.143	VV	794	13287	0.15%	0.011%
59	9.207	9.174	9.223	VV	2309	35111	0.39%	0.029%
60	9.242	9.223	9.259	VV	9854	100308	1.11%	0.082%
61	9.275	9.259	9.310	VV	1810	33251	0.37%	0.027%
62	9.329	9.310	9.340	VV	904	11146	0.12%	0.009%
63	9.362	9.340	9.391	VV	3676	54609	0.60%	0.045%
64	9.417	9.391	9.435	VV	1931	22499	0.25%	0.018%
65	9.536	9.492	9.554	VV	3134	42380	0.47%	0.035%
66	9.565	9.554	9.587	VV	1867	20402	0.23%	0.017%
67	9.670	9.636	9.690	VV	2162	31378	0.35%	0.026%
68	9.712	9.690	9.723	VV	795	11249	0.12%	0.009%
69	9.757	9.723	9.776	VV	16429	177294	1.96%	0.145%
70	9.781	9.776	9.803	VV	2472	22630	0.25%	0.018%
71	9.836	9.803	9.857	VV	2980	48836	0.54%	0.040%
72	9.876	9.857	9.889	VV	1929	24207	0.27%	0.020%
73	9.909	9.889	9.944	VV	3843	60477	0.67%	0.049%
74	9.971	9.944	10.006	VV	2338	42792	0.47%	0.035%
75	10.026	10.006	10.046	VV	988	13003	0.14%	0.011%
76	10.079	10.046	10.105	VV	5539	72845	0.81%	0.059%
77	10.145	10.105	10.162	VV	6091	76436	0.85%	0.062%
78	10.180	10.162	10.229	VV	6518	97486	1.08%	0.080%
79	10.244	10.229	10.267	VV	1716	25829	0.29%	0.021%
80	10.358	10.298	10.409	VV	903	34213	0.38%	0.028%
81	10.501	10.479	10.512	VV	1667	22601	0.25%	0.018%
82	10.539	10.512	10.569	VV	2969	58621	0.65%	0.048%
83	10.584	10.569	10.596	VV	1881	22684	0.25%	0.018%
84	10.611	10.596	10.619	VV	2491	26580	0.29%	0.022%
85	10.644	10.619	10.665	VV	4847	81036	0.90%	0.066%
86	10.684	10.665	10.716	VV	4401	64253	0.71%	0.052%
87	10.762	10.716	10.777	VV	4196	85572	0.95%	0.070%
88	10.784	10.777	10.797	VV	2890	31391	0.35%	0.026%
89	10.819	10.797	10.857	VV	10671	185652	2.05%	0.151%

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90	10.888	10.857	10.909	VV	8342	135415	1.50%	0.110%
91	10.932	10.909	10.944	VV	5111	72085	0.80%	0.059%
92	10.964	10.944	10.990	VV	12219	215723	2.39%	0.176%
93	11.001	10.990	11.025	VV	4352	68536	0.76%	0.056%
94	11.042	11.025	11.053	VV	3130	45954	0.51%	0.037%
95	11.066	11.053	11.084	VV	4673	62364	0.69%	0.051%
96	11.096	11.084	11.121	VV	2829	58151	0.64%	0.047%
97	11.140	11.121	11.149	VV	4384	56103	0.62%	0.046%
98	11.175	11.149	11.196	VV	173869	1729439	19.13%	1.410%
99	11.215	11.196	11.228	VV	7288	108125	1.20%	0.088%
100	11.248	11.228	11.312	VV	41082	554308	6.13%	0.452%
101	11.342	11.312	11.364	VV	2808	71920	0.80%	0.059%
102	11.381	11.364	11.406	VV	2492	54990	0.61%	0.045%
103	11.420	11.406	11.438	VV	4496	63140	0.70%	0.051%
104	11.458	11.438	11.507	VV	17430	241554	2.67%	0.197%
105	11.528	11.507	11.547	VV	3567	63376	0.70%	0.052%
106	11.568	11.547	11.580	VV	4296	65284	0.72%	0.053%
107	11.596	11.580	11.623	VV	7512	107934	1.19%	0.088%
108	11.646	11.623	11.651	VV	2465	37650	0.42%	0.031%
109	11.700	11.651	11.740	VV	7415	220184	2.44%	0.180%
110	11.768	11.740	11.782	VV	4686	80253	0.89%	0.065%
111	11.799	11.782	11.816	VV	6268	87429	0.97%	0.071%
112	11.829	11.816	11.842	VV	4202	57432	0.64%	0.047%
113	11.864	11.842	11.884	VV	4515	90776	1.00%	0.074%
114	11.945	11.884	11.964	VV	693280	7494055	82.88%	6.112%
115	11.980	11.964	11.995	VV	21557	241278	2.67%	0.197%
116	12.011	11.995	12.043	VV	28345	350165	3.87%	0.286%
117	12.079	12.043	12.086	VV	12308	159179	1.76%	0.130%
118	12.099	12.086	12.116	VV	22068	251656	2.78%	0.205%
119	12.131	12.116	12.145	VV	15354	187724	2.08%	0.153%
120	12.162	12.145	12.185	VV	20706	272541	3.01%	0.222%
121	12.199	12.185	12.216	VV	4816	74681	0.83%	0.061%
122	12.248	12.216	12.254	VV	6186	117832	1.30%	0.096%
123	12.267	12.254	12.285	VV	7048	107065	1.18%	0.087%
124	12.301	12.285	12.322	VV	4745	86223	0.95%	0.070%
125	12.341	12.322	12.363	VV	15202	201814	2.23%	0.165%
126	12.383	12.363	12.406	VV	5405	115844	1.28%	0.094%
127	12.412	12.406	12.423	VV	3531	34670	0.38%	0.028%
128	12.449	12.423	12.471	VV	16224	220386	2.44%	0.180%
129	12.485	12.471	12.493	VV	4820	56994	0.63%	0.046%
130	12.514	12.493	12.553	VV	11649	269387	2.98%	0.220%
131	12.559	12.553	12.567	VV	4400	37302	0.41%	0.030%
132	12.597	12.567	12.616	VV	6407	152177	1.68%	0.124%
133	12.638	12.616	12.656	VV	4579	100476	1.11%	0.082%
134	12.663	12.656	12.668	VV	4050	30210	0.33%	0.025%
135	12.702	12.668	12.711	VV	6287	131018	1.45%	0.107%
136	12.724	12.711	12.750	VV	7188	128086	1.42%	0.104%
137	12.773	12.750	12.812	VV	8893	212943	2.35%	0.174%
138	12.841	12.812	12.866	VV	10831	212020	2.34%	0.173%
139	12.885	12.866	12.900	VV	15772	210302	2.33%	0.172%
140	12.914	12.900	12.936	VV	11407	190498	2.11%	0.155%
141	12.949	12.936	12.965	VV	9001	127087	1.41%	0.104%

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142	12.975	12.965	12.983	VV	7018	70357	0.78%	0.057%
143	13.011	12.983	13.054	VV	213242	2336222	25.84%	1.905%
144	13.071	13.054	13.088	VV	6985	109695	1.21%	0.089%
145	13.103	13.088	13.116	VV	4501	68224	0.75%	0.056%
146	13.154	13.116	13.170	VV	9110	208955	2.31%	0.170%
147	13.195	13.170	13.205	VV	11662	174572	1.93%	0.142%
148	13.211	13.205	13.246	VV	10654	178805	1.98%	0.146%
149	13.264	13.246	13.282	VV	6795	121935	1.35%	0.099%
150	13.312	13.282	13.338	VV	176355	1915641	21.19%	1.562%
151	13.370	13.338	13.423	VV	543754	6244773	69.06%	5.093%
152	13.444	13.423	13.460	VV	8115	143825	1.59%	0.117%
153	13.479	13.460	13.492	VV	11141	160120	1.77%	0.131%
154	13.509	13.492	13.554	VV	13491	318230	3.52%	0.260%
155	13.574	13.554	13.599	VV	15272	236240	2.61%	0.193%
156	13.610	13.599	13.616	VV	5264	50792	0.56%	0.041%
157	13.637	13.616	13.643	VV	7705	109474	1.21%	0.089%
158	13.649	13.643	13.674	VV	7699	101125	1.12%	0.082%
159	13.705	13.674	13.717	VV	9047	166013	1.84%	0.135%
160	13.724	13.717	13.742	VV	7620	98205	1.09%	0.080%
161	13.766	13.742	13.788	VV	16748	305858	3.38%	0.249%
162	13.800	13.788	13.824	VV	9203	144871	1.60%	0.118%
163	13.833	13.824	13.843	VV	4379	47229	0.52%	0.039%
164	13.899	13.843	13.942	VV	30527	689898	7.63%	0.563%
165	13.964	13.942	13.983	VV	7873	147549	1.63%	0.120%
166	14.007	13.983	14.028	VV	20475	301866	3.34%	0.246%
167	14.049	14.028	14.077	VV	17108	296264	3.28%	0.242%
168	14.089	14.077	14.101	VV	7705	101003	1.12%	0.082%
169	14.115	14.101	14.126	VV	8990	112697	1.25%	0.092%
170	14.140	14.126	14.148	VV	9847	117139	1.30%	0.096%
171	14.155	14.148	14.165	VV	9710	93951	1.04%	0.077%
172	14.180	14.165	14.201	VV	16636	230081	2.54%	0.188%
173	14.220	14.201	14.256	VV	15560	266272	2.94%	0.217%
174	14.273	14.256	14.279	VV	5470	66590	0.74%	0.054%
175	14.293	14.279	14.311	VV	7191	110112	1.22%	0.090%
176	14.336	14.311	14.354	VV	5654	131165	1.45%	0.107%
177	14.365	14.354	14.388	VV	4975	95653	1.06%	0.078%
178	14.404	14.388	14.418	VV	5245	83034	0.92%	0.068%
179	14.431	14.418	14.445	VV	5069	75196	0.83%	0.061%
180	14.457	14.445	14.469	VV	4760	61864	0.68%	0.050%
181	14.485	14.469	14.503	VV	5227	93993	1.04%	0.077%
182	14.513	14.503	14.521	VV	4286	44889	0.50%	0.037%
183	14.543	14.521	14.551	VV	4774	80134	0.89%	0.065%
184	14.602	14.551	14.621	VV	9022	287561	3.18%	0.235%
185	14.640	14.621	14.662	VV	16748	255619	2.83%	0.208%
186	14.680	14.662	14.709	VV	10397	219378	2.43%	0.179%
187	14.715	14.709	14.726	VV	7303	69860	0.77%	0.057%
188	14.742	14.726	14.769	VV	9516	190567	2.11%	0.155%
189	14.779	14.769	14.791	VV	5874	75294	0.83%	0.061%
190	14.820	14.791	14.838	VV	16605	305956	3.38%	0.250%
191	14.845	14.838	14.859	VV	7374	85875	0.95%	0.070%
192	14.884	14.859	14.907	VV	25077	427395	4.73%	0.349%
193	14.926	14.907	14.932	VV	11742	148375	1.64%	0.121%
194	14.946	14.932	14.983	VV	18302	310818	3.44%	0.253%

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195	15.003	14.983	15.022	VV	6617	134589	1.49%	0.110%
196	15.038	15.022	15.044	VV	6470	78370	0.87%	0.064%
197	15.068	15.044	15.101	VV	10048	244463	2.70%	0.199%
198	15.150	15.101	15.168	VV	10186	247346	2.74%	0.202%
199	15.199	15.168	15.219	VV	96479	1203941	13.31%	0.982%
200	15.241	15.219	15.263	VV	91949	1120490	12.39%	0.914%
201	15.275	15.263	15.313	VV	10687	233416	2.58%	0.190%
202	15.363	15.313	15.402	VV	23536	558520	6.18%	0.455%
203	15.435	15.402	15.475	VV	11406	320013	3.54%	0.261%
204	15.499	15.475	15.524	VV	12964	252818	2.80%	0.206%
205	15.545	15.524	15.600	VV	11339	366022	4.05%	0.299%
206	15.611	15.600	15.616	VV	5963	53014	0.59%	0.043%
207	15.644	15.616	15.670	VV	9230	241221	2.67%	0.197%
208	15.690	15.670	15.698	VV	9371	141886	1.57%	0.116%
209	15.746	15.698	15.762	VV	22367	551945	6.10%	0.450%
210	15.772	15.762	15.812	VV	16940	481642	5.33%	0.393%
211	15.835	15.812	15.853	VV	17737	389906	4.31%	0.318%
212	15.873	15.853	15.894	VV	29776	476253	5.27%	0.388%
213	15.912	15.894	15.947	VV	18417	401628	4.44%	0.328%
214	15.961	15.947	15.974	VV	11485	159765	1.77%	0.130%
215	16.025	15.974	16.065	VV	17227	674301	7.46%	0.550%
216	16.076	16.065	16.094	VV	9205	155369	1.72%	0.127%
217	16.110	16.094	16.142	VV	12944	279018	3.09%	0.228%
218	16.159	16.142	16.174	VV	8107	145984	1.61%	0.119%
219	16.193	16.174	16.217	VV	10669	219572	2.43%	0.179%
220	16.247	16.217	16.277	VV	16924	413709	4.58%	0.337%
221	16.308	16.277	16.334	VV	11611	321907	3.56%	0.263%
222	16.376	16.334	16.396	VV	8643	291925	3.23%	0.238%
223	16.432	16.396	16.442	VV	8164	220973	2.44%	0.180%
224	16.487	16.442	16.526	VV	13812	525969	5.82%	0.429%
225	16.552	16.526	16.569	VV	13974	280428	3.10%	0.229%
226	16.578	16.569	16.598	VV	12278	184535	2.04%	0.150%
227	16.615	16.598	16.619	VV	10628	125691	1.39%	0.103%
228	16.625	16.619	16.634	VV	10642	96423	1.07%	0.079%
229	16.646	16.634	16.657	VV	11362	147973	1.64%	0.121%
230	16.676	16.657	16.693	VV	14576	275010	3.04%	0.224%
231	16.704	16.693	16.716	VV	13667	172338	1.91%	0.141%
232	16.735	16.716	16.748	VV	23546	344606	3.81%	0.281%
233	16.773	16.748	16.789	VV	102132	1439010	15.91%	1.174%
234	16.799	16.789	16.825	VV	54129	691123	7.64%	0.564%
235	16.831	16.825	16.860	VV	13982	279273	3.09%	0.228%
236	16.902	16.860	16.921	VV	31973	680116	7.52%	0.555%
237	16.935	16.921	16.951	VV	15623	254032	2.81%	0.207%
238	16.959	16.951	16.976	VV	13160	182745	2.02%	0.149%
239	16.994	16.976	17.003	VV	13074	202786	2.24%	0.165%
240	17.022	17.003	17.038	VV	17754	314799	3.48%	0.257%
241	17.063	17.038	17.073	VV	21079	372314	4.12%	0.304%
242	17.096	17.073	17.126	VV	71687	1131599	12.51%	0.923%
243	17.155	17.126	17.184	VV	91596	1308183	14.47%	1.067%
244	17.202	17.184	17.233	VV	26282	543092	6.01%	0.443%
245	17.256	17.233	17.276	VV	44502	679483	7.51%	0.554%
246	17.298	17.276	17.318	VV	16753	401216	4.44%	0.327%

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247	17.358	17.318	17.371	VV	16209	468085	5.18%	0.382%
248	17.407	17.371	17.426	VV	17521	539643	5.97%	0.440%
249	17.456	17.426	17.468	VV	16416	385233	4.26%	0.314%
250	17.491	17.468	17.503	VV	23470	429513	4.75%	0.350%
251	17.510	17.503	17.523	VV	21730	240893	2.66%	0.196%
252	17.531	17.523	17.542	VV	19700	224979	2.49%	0.183%
253	17.553	17.542	17.594	VV	19569	498995	5.52%	0.407%
254	17.656	17.594	17.699	VV	43435	1348699	14.92%	1.100%
255	17.741	17.699	17.757	VV	20064	600271	6.64%	0.490%
256	17.766	17.757	17.785	VV	18126	277774	3.07%	0.227%
257	17.816	17.785	17.840	VV	24902	640785	7.09%	0.523%
258	17.848	17.840	17.854	VV	16463	136709	1.51%	0.111%
259	17.858	17.854	17.873	VV	16141	174024	1.92%	0.142%
260	17.891	17.873	17.899	VV	15162	229665	2.54%	0.187%
261	17.909	17.899	17.923	VV	15190	215976	2.39%	0.176%
262	17.946	17.923	17.968	VV	15858	409536	4.53%	0.334%
263	17.986	17.968	18.008	VV	14903	343969	3.80%	0.281%
264	18.027	18.008	18.052	VV	16037	387184	4.28%	0.316%
265	18.093	18.052	18.115	VV	34055	785625	8.69%	0.641%
266	18.125	18.115	18.132	VV	17003	171394	1.90%	0.140%
267	18.141	18.132	18.164	VV	17283	306539	3.39%	0.250%
268	18.185	18.164	18.201	VV	21840	405082	4.48%	0.330%
269	18.213	18.201	18.226	VV	18056	250208	2.77%	0.204%
270	18.252	18.226	18.266	VV	20283	429740	4.75%	0.350%
271	18.285	18.266	18.299	VV	32300	514442	5.69%	0.420%
272	18.306	18.299	18.344	VV	26328	578541	6.40%	0.472%
273	18.364	18.344	18.377	VV	17827	336279	3.72%	0.274%
274	18.388	18.377	18.406	VV	17339	286039	3.16%	0.233%
275	18.439	18.406	18.456	VV	30814	639257	7.07%	0.521%
276	18.466	18.456	18.497	VV	23719	499454	5.52%	0.407%
277	18.536	18.497	18.557	VV	69756	1420805	15.71%	1.159%
278	18.571	18.557	18.593	VV	25431	492932	5.45%	0.402%
279	18.612	18.593	18.631	VV	26610	529961	5.86%	0.432%
280	18.657	18.631	18.680	VV	45287	948789	10.49%	0.774%
281	18.695	18.680	18.759	VV	29421	961586	10.63%	0.784%
282	18.794	18.759	18.819	VV	63649	1121724	12.41%	0.915%
283	18.838	18.819	18.856	VV	19007	386517	4.27%	0.315%
284	18.870	18.856	18.886	VV	17921	299623	3.31%	0.244%
285	18.898	18.886	18.903	VV	16594	168268	1.86%	0.137%
286	18.926	18.903	18.958	VV	43089	807729	8.93%	0.659%
287	18.976	18.958	18.985	VV	12742	202210	2.24%	0.165%
288	18.996	18.985	19.001	VV	13450	122165	1.35%	0.100%
289	19.030	19.001	19.056	VV	19220	527392	5.83%	0.430%
290	19.075	19.056	19.097	VV	19683	406288	4.49%	0.331%
291	19.124	19.097	19.152	VV	19251	527008	5.83%	0.430%
292	19.176	19.152	19.194	VV	14935	358383	3.96%	0.292%
293	19.219	19.194	19.237	VV	17648	406673	4.50%	0.332%
294	19.255	19.237	19.281	VV	16634	392736	4.34%	0.320%
295	19.328	19.281	19.344	VV	22645	657260	7.27%	0.536%
296	19.353	19.344	19.365	VV	16662	202671	2.24%	0.165%
297	19.372	19.365	19.380	VV	16414	150017	1.66%	0.122%
298	19.406	19.380	19.424	VV	19582	480382	5.31%	0.392%
299	19.431	19.424	19.443	VV	18519	207842	2.30%	0.170%

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300	19.475	19.443	19.487	VV	23046	536131	5.93%	0.437%
301	19.501	19.487	19.530	VV	24869	530428	5.87%	0.433%
302	19.543	19.530	19.562	VV	16746	308511	3.41%	0.252%
303	19.587	19.562	19.607	VV	15608	407818	4.51%	0.333%
304	19.657	19.607	19.676	VV	17125	637838	7.05%	0.520%
305	19.683	19.676	19.694	VV	14493	148647	1.64%	0.121%
306	19.715	19.694	19.737	VV	20253	438507	4.85%	0.358%
307	19.743	19.737	19.764	VV	14290	217633	2.41%	0.177%
308	19.782	19.764	19.793	VV	15058	256815	2.84%	0.209%
309	19.814	19.793	19.851	VV	20433	571221	6.32%	0.466%
310	19.884	19.851	19.905	VV	17317	498253	5.51%	0.406%
311	19.951	19.905	19.976	VV	31133	868320	9.60%	0.708%
312	20.018	19.976	20.051	VV	31641	950504	10.51%	0.775%
313	20.088	20.051	20.094	VV	20798	468450	5.18%	0.382%
314	20.112	20.094	20.142	VV	29034	638399	7.06%	0.521%
315	20.146	20.142	20.169	VV	16512	254405	2.81%	0.207%
316	20.234	20.169	20.265	VV	18867	906409	10.02%	0.739%
317	20.331	20.265	20.373	VV	37593	1352754	14.96%	1.103%
318	20.401	20.373	20.418	VV	22692	526326	5.82%	0.429%
319	20.428	20.418	20.444	VV	18452	279685	3.09%	0.228%
320	20.458	20.444	20.464	VV	17810	203798	2.25%	0.166%
321	20.478	20.464	20.512	VV	19698	500751	5.54%	0.408%
322	20.532	20.512	20.547	VV	14974	310305	3.43%	0.253%
323	20.571	20.547	20.583	VV	14833	309977	3.43%	0.253%
324	20.588	20.583	20.596	VV	14559	115886	1.28%	0.095%
325	20.615	20.596	20.629	VV	14710	283924	3.14%	0.232%
326	20.652	20.629	20.679	VV	19147	468968	5.19%	0.382%
327	20.691	20.679	20.744	VV	13697	500538	5.54%	0.408%
328	20.753	20.744	20.762	VV	12505	139747	1.55%	0.114%
329	20.777	20.762	20.801	VV	12776	283733	3.14%	0.231%
330	20.843	20.801	20.856	VV	14590	432140	4.78%	0.352%
331	20.875	20.856	20.915	VV	16575	502633	5.56%	0.410%
332	20.939	20.915	20.961	VV	12068	322881	3.57%	0.263%
333	20.970	20.961	20.993	VV	11983	225791	2.50%	0.184%
334	21.033	20.993	21.072	VV	12859	572192	6.33%	0.467%
335	21.086	21.072	21.113	VV	11406	268800	2.97%	0.219%
336	21.136	21.113	21.192	VV	11229	501721	5.55%	0.409%
337	21.197	21.192	21.220	VV	10207	173315	1.92%	0.141%
338	21.226	21.220	21.245	VV	10108	143721	1.59%	0.117%
339	21.276	21.245	21.316	VV	11157	437735	4.84%	0.357%
340	21.331	21.316	21.375	VV	9669	329775	3.65%	0.269%
341	21.446	21.375	21.526	VV	10772	876072	9.69%	0.714%
342	21.552	21.526	21.598	VV	9034	352736	3.90%	0.288%
343	21.635	21.598	21.649	VV	8323	242218	2.68%	0.198%
344	21.675	21.649	21.705	VV	8832	272906	3.02%	0.223%
345	21.770	21.705	21.806	VV	10292	524556	5.80%	0.428%
346	21.850	21.806	21.859	VV	10563	296720	3.28%	0.242%
347	21.878	21.859	21.903	VV	12461	287227	3.18%	0.234%
348	21.914	21.903	21.943	VV	9181	202740	2.24%	0.165%
349	21.950	21.943	22.009	VV	7751	272339	3.01%	0.222%
350	22.023	22.009	22.041	VV	6181	113487	1.26%	0.093%
351	22.066	22.041	22.072	VV	6836	119589	1.32%	0.098%

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352	22.074	22.072	22.093	VV	6712	82440	0.91%	0.067%	
353	22.116	22.093	22.171	VV	7241	284095	3.14%	0.232%	
354	22.220	22.171	22.267	VV	8791	372056	4.11%	0.303%	
355	22.313	22.267	22.346	VV	9500	332862	3.68%	0.271%	
356	22.369	22.346	22.402	VV	6835	204612	2.26%	0.167%	
357	22.430	22.402	22.441	VBA	5936	142386	1.57%	0.116%	
					Sum of corrected areas:	122618710			

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