

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052819AL\
 Data File : FD029267.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2019 17:05
 Sample : K3051-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.418	3.371	3.441	BV	141	1227	0.03%	0.001%
2	3.527	3.441	3.611	PV	167	4934	0.11%	0.002%
3	3.635	3.627	3.649	VV	211	1518	0.03%	0.001%
4	3.664	3.649	3.675	VV	120	1363	0.03%	0.001%
5	3.725	3.675	3.755	PV	335	6125	0.13%	0.003%
6	3.772	3.755	3.783	VV	154	2043	0.04%	0.001%
7	3.812	3.783	3.825	VV	257	3574	0.08%	0.002%
8	3.831	3.825	3.895	VV	193	4992	0.11%	0.002%
9	3.903	3.895	3.947	VV	235	4625	0.10%	0.002%
10	3.961	3.947	3.972	VV	194	1710	0.04%	0.001%
11	4.009	3.972	4.050	VV	218	6804	0.15%	0.003%
12	4.074	4.050	4.121	VV	2145	22963	0.50%	0.010%
13	4.132	4.121	4.140	VV	187	1478	0.03%	0.001%
14	4.178	4.152	4.212	VV	213	5261	0.12%	0.002%
15	4.258	4.212	4.271	VV	300	5854	0.13%	0.003%
16	4.295	4.271	4.328	VV	321	7285	0.16%	0.003%
17	4.344	4.328	4.385	VV	271	6479	0.14%	0.003%
18	4.455	4.385	4.465	VV	305	9518	0.21%	0.004%
19	4.478	4.465	4.503	VV	285	4798	0.10%	0.002%
20	4.541	4.503	4.554	VV	334	7576	0.17%	0.003%
21	4.565	4.554	4.592	VV	406	6007	0.13%	0.003%
22	4.598	4.592	4.628	VV	258	4077	0.09%	0.002%
23	4.645	4.628	4.681	VV	490	8411	0.18%	0.004%
24	4.690	4.681	4.706	VV	243	2515	0.05%	0.001%
25	4.715	4.706	4.738	VV	200	2934	0.06%	0.001%
26	4.747	4.738	4.792	VV	182	2922	0.06%	0.001%
27	4.800	4.792	4.825	VV	134	1578	0.03%	0.001%
28	4.838	4.825	4.858	VV	207	2481	0.05%	0.001%
29	4.878	4.858	4.888	PV	151	1888	0.04%	0.001%
30	4.903	4.888	4.935	VV	212	3133	0.07%	0.001%
31	4.956	4.935	4.982	VV	145	3042	0.07%	0.001%
32	5.006	4.982	5.015	VV	149	1950	0.04%	0.001%
33	5.092	5.015	5.108	VV	179	6682	0.15%	0.003%
34	5.127	5.108	5.171	VV	317	4575	0.10%	0.002%
35	5.187	5.171	5.203	PV	220	2837	0.06%	0.001%
36	5.211	5.203	5.291	VV	168	5260	0.11%	0.002%

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37	5.315	5.291	5.328	VV	249	3019	0.07%	0.001%
38	5.351	5.328	5.386	VV	462	7071	0.15%	0.003%
39	5.419	5.386	5.468	VV	173	4488	0.10%	0.002%
40	5.483	5.468	5.506	VV	151	1782	0.04%	0.001%
41	5.566	5.506	5.585	PV	359	8726	0.19%	0.004%
42	5.623	5.585	5.652	VV	312	5814	0.13%	0.003%
43	5.696	5.652	5.738	VV	273	8184	0.18%	0.004%
44	5.768	5.738	5.780	VV	136	3029	0.07%	0.001%
45	5.824	5.780	5.855	VV	287	7977	0.17%	0.004%
46	5.874	5.855	5.891	VV	280	4268	0.09%	0.002%
47	5.902	5.891	5.910	VV	243	2146	0.05%	0.001%
48	5.940	5.910	5.961	VV	395	7871	0.17%	0.004%
49	5.989	5.961	6.006	PV	363	5282	0.12%	0.002%
50	6.034	6.006	6.062	VV	440	10137	0.22%	0.005%
51	6.084	6.062	6.106	VV	1129	14776	0.32%	0.007%
52	6.132	6.106	6.145	VV	486	7647	0.17%	0.003%
53	6.218	6.145	6.241	VV	1034	25297	0.55%	0.011%
54	6.259	6.241	6.304	VV	599	14066	0.31%	0.006%
55	6.329	6.304	6.339	VV	562	9349	0.20%	0.004%
56	6.356	6.339	6.367	VV	721	9698	0.21%	0.004%
57	6.392	6.367	6.409	VV	946	16942	0.37%	0.008%
58	6.444	6.409	6.479	VV	881	23528	0.51%	0.011%
59	6.493	6.479	6.513	VV	786	9458	0.21%	0.004%
60	6.533	6.513	6.557	VV	797	12270	0.27%	0.006%
61	6.598	6.557	6.620	VV	1393	27013	0.59%	0.012%
62	6.651	6.620	6.667	VV	715	14244	0.31%	0.006%
63	6.705	6.667	6.725	VV	2227	36781	0.80%	0.017%
64	6.782	6.725	6.803	VV	1396	38635	0.84%	0.017%
65	6.821	6.803	6.857	VV	1893	40332	0.88%	0.018%
66	6.876	6.857	6.885	VV	1531	20195	0.44%	0.009%
67	6.897	6.885	6.935	VV	1572	32147	0.70%	0.014%
68	6.981	6.935	6.995	VV	1591	41425	0.91%	0.019%
69	7.015	6.995	7.052	VV	3335	77005	1.68%	0.035%
70	7.072	7.052	7.098	VV	2302	53374	1.17%	0.024%
71	7.119	7.098	7.155	VV	2597	68139	1.49%	0.031%
72	7.208	7.155	7.223	VV	6441	113248	2.48%	0.051%
73	7.232	7.223	7.253	VV	3515	51680	1.13%	0.023%
74	7.266	7.253	7.286	VV	2877	46249	1.01%	0.021%
75	7.317	7.286	7.343	VV	4469	93968	2.05%	0.042%
76	7.360	7.343	7.375	VV	2306	35879	0.78%	0.016%
77	7.400	7.375	7.426	VV	3358	86938	1.90%	0.039%
78	7.435	7.426	7.461	VV	2776	53083	1.16%	0.024%
79	7.480	7.461	7.515	VV	4324	100660	2.20%	0.045%
80	7.526	7.515	7.547	VV	3047	51427	1.12%	0.023%
81	7.566	7.547	7.581	VV	2636	48830	1.07%	0.022%
82	7.623	7.581	7.639	VV	4441	113473	2.48%	0.051%
83	7.655	7.639	7.678	VV	5351	86752	1.90%	0.039%
84	7.836	7.807	7.853	VV	4593	114566	2.50%	0.052%
85	7.872	7.853	7.882	VV	4732	75250	1.65%	0.034%
86	7.895	7.882	7.922	VV	4716	99580	2.18%	0.045%
87	7.945	7.922	7.967	VV	5203	113505	2.48%	0.051%
88	7.999	7.967	8.019	VV	5803	146341	3.20%	0.066%
89	8.058	8.019	8.072	VV	5404	159894	3.50%	0.072%

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90	8.082	8.072	8.096	VV	5046	65690	1.44%	0.030%
91	8.118	8.096	8.138	VV	14740	215446	4.71%	0.097%
92	8.150	8.138	8.161	VV	5870	72944	1.59%	0.033%
93	8.179	8.161	8.195	VV	7466	125401	2.74%	0.056%
94	8.210	8.195	8.229	VV	7078	116585	2.55%	0.052%
95	8.259	8.229	8.276	VV	7143	169421	3.70%	0.076%
96	8.290	8.276	8.308	VV	7565	125616	2.75%	0.057%
97	8.357	8.308	8.388	VV	15117	380842	8.33%	0.171%
98	8.407	8.388	8.435	VV	7462	168570	3.69%	0.076%
99	8.467	8.435	8.477	VV	7638	149777	3.27%	0.067%
100	8.486	8.477	8.501	VV	7310	95379	2.09%	0.043%
101	8.523	8.501	8.555	VV	9317	237010	5.18%	0.107%
102	8.656	8.639	8.681	VV	8119	193719	4.24%	0.087%
103	8.690	8.681	8.702	VV	8067	94777	2.07%	0.043%
104	8.715	8.702	8.741	VV	8268	178254	3.90%	0.080%
105	8.761	8.741	8.783	VV	10859	209594	4.58%	0.094%
106	8.829	8.783	8.885	VV	18228	601667	13.15%	0.271%
107	8.914	8.885	8.927	VV	11155	223272	4.88%	0.100%
108	8.944	8.927	8.962	VV	11952	220946	4.83%	0.099%
109	8.979	8.962	8.999	VV	12160	225029	4.92%	0.101%
110	9.008	8.999	9.028	VV	8932	149323	3.26%	0.067%
111	9.062	9.028	9.080	VV	9952	270557	5.92%	0.122%
112	9.096	9.080	9.117	VV	8875	189702	4.15%	0.085%
113	9.134	9.117	9.182	VV	9658	331154	7.24%	0.149%
114	9.213	9.182	9.232	VV	9169	249119	5.45%	0.112%
115	9.267	9.232	9.286	VV	10581	293705	6.42%	0.132%
116	9.323	9.286	9.334	VV	9543	253898	5.55%	0.114%
117	9.348	9.334	9.366	VV	10504	185620	4.06%	0.084%
118	9.404	9.366	9.428	VV	12512	369434	8.08%	0.166%
119	9.449	9.428	9.461	VV	10551	189287	4.14%	0.085%
120	9.485	9.461	9.499	VV	10167	223244	4.88%	0.100%
121	9.516	9.499	9.536	VV	12694	237848	5.20%	0.107%
122	9.566	9.536	9.594	VV	15212	427566	9.35%	0.192%
123	9.607	9.594	9.617	VV	10999	145603	3.18%	0.066%
124	9.662	9.617	9.676	VV	15039	456882	9.99%	0.206%
125	9.687	9.676	9.703	VV	14394	197194	4.31%	0.089%
126	9.728	9.703	9.756	VV	12018	358155	7.83%	0.161%
127	9.771	9.756	9.786	VV	11625	197870	4.33%	0.089%
128	9.806	9.786	9.825	VV	13597	283916	6.21%	0.128%
129	9.844	9.825	9.877	VV	14127	397244	8.69%	0.179%
130	9.905	9.877	9.956	VV	12944	564688	12.35%	0.254%
131	9.999	9.956	10.035	VV	12352	530142	11.59%	0.239%
132	10.066	10.035	10.095	VV	13569	430096	9.40%	0.194%
133	10.123	10.095	10.147	VV	12600	368804	8.06%	0.166%
134	10.166	10.147	10.193	VV	14014	352385	7.70%	0.159%
135	10.220	10.193	10.253	VV	14748	477767	10.45%	0.215%
136	10.278	10.253	10.306	VV	22038	543200	11.88%	0.245%
137	10.340	10.306	10.390	VV	19531	806864	17.64%	0.363%
138	10.427	10.390	10.450	VV	21042	609018	13.32%	0.274%
139	10.475	10.450	10.488	VV	19315	377520	8.25%	0.170%
140	10.497	10.488	10.516	VV	18137	291882	6.38%	0.131%
141	10.541	10.516	10.564	VV	19506	500493	10.94%	0.225%

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142	10.576	10.564	10.588	VV	17182	244438	5.34%	0.110%
143	10.617	10.588	10.632	VV	19366	477086	10.43%	0.215%
144	10.643	10.632	10.668	VV	19352	385159	8.42%	0.173%
145	10.698	10.668	10.727	VV	28828	775442	16.95%	0.349%
146	10.759	10.727	10.802	VV	19060	800316	17.50%	0.360%
147	10.835	10.802	10.853	VV	19386	545020	11.92%	0.245%
148	10.876	10.853	10.890	VV	22576	459490	10.05%	0.207%
149	10.904	10.890	10.941	VV	22467	591068	12.92%	0.266%
150	10.961	10.941	10.994	VV	21878	627800	13.73%	0.283%
151	11.015	10.994	11.077	VV	22422	977820	21.38%	0.440%
152	11.102	11.077	11.120	VV	21895	510059	11.15%	0.230%
153	11.159	11.120	11.170	VV	21491	621701	13.59%	0.280%
154	11.188	11.170	11.211	VV	22857	523433	11.44%	0.236%
155	11.233	11.211	11.252	VV	23152	526574	11.51%	0.237%
156	11.272	11.252	11.293	VV	24781	563238	12.31%	0.254%
157	11.305	11.293	11.321	VV	22492	372257	8.14%	0.168%
158	11.358	11.321	11.390	VV	24363	921591	20.15%	0.415%
159	11.415	11.390	11.445	VV	34905	882507	19.29%	0.397%
160	11.474	11.445	11.503	VV	24638	783312	17.13%	0.353%
161	11.525	11.503	11.547	VV	24292	617641	13.50%	0.278%
162	11.569	11.547	11.585	VV	25338	542952	11.87%	0.244%
163	11.648	11.585	11.695	VV	305229	4573868	100.00%	2.059%
164	11.715	11.695	11.748	VV	24806	742021	16.22%	0.334%
165	11.804	11.748	11.819	VV	31860	1130365	24.71%	0.509%
166	11.835	11.819	11.853	VV	30713	566415	12.38%	0.255%
167	11.871	11.853	11.889	VV	28911	599220	13.10%	0.270%
168	11.897	11.889	11.915	VV	26522	391142	8.55%	0.176%
169	11.932	11.915	11.947	VV	27083	499725	10.93%	0.225%
170	11.972	11.947	11.995	VV	34420	867137	18.96%	0.390%
171	12.008	11.995	12.045	VV	30515	839887	18.36%	0.378%
172	12.086	12.045	12.111	VV	29305	1102331	24.10%	0.496%
173	12.118	12.111	12.163	VV	28652	846964	18.52%	0.381%
174	12.180	12.163	12.191	VV	27175	448949	9.82%	0.202%
175	12.214	12.191	12.255	VV	28313	1031957	22.56%	0.465%
176	12.298	12.255	12.331	VV	30932	1284086	28.07%	0.578%
177	12.356	12.331	12.390	VV	30119	1000903	21.88%	0.451%
178	12.421	12.390	12.444	VV	29846	888821	19.43%	0.400%
179	12.486	12.444	12.527	VV	29547	1424059	31.13%	0.641%
180	12.551	12.527	12.560	VV	32285	602849	13.18%	0.271%
181	12.578	12.560	12.598	VV	34009	744527	16.28%	0.335%
182	12.636	12.598	12.665	VV	33945	1277342	27.93%	0.575%
183	12.691	12.665	12.732	VV	38490	1317539	28.81%	0.593%
184	12.753	12.732	12.795	VV	34715	1165226	25.48%	0.524%
185	12.817	12.795	12.836	VV	34051	768753	16.81%	0.346%
186	12.851	12.836	12.875	VV	31594	716779	15.67%	0.323%
187	12.905	12.875	12.937	VV	33226	1163752	25.44%	0.524%
188	12.950	12.937	12.968	VV	31495	573780	12.54%	0.258%
189	12.989	12.968	13.009	VV	38819	824721	18.03%	0.371%
190	13.017	13.009	13.033	VV	32586	457912	10.01%	0.206%
191	13.071	13.033	13.099	VV	224347	3424519	74.87%	1.541%
192	13.123	13.099	13.162	VV	38029	1293899	28.29%	0.582%
193	13.169	13.162	13.208	VV	34327	901529	19.71%	0.406%
194	13.277	13.208	13.300	VV	36035	1833084	40.08%	0.825%

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195	13.319	13.300	13.345	VV	39117	923969	20.20%	0.416%
196	13.353	13.345	13.367	VV	32318	428658	9.37%	0.193%
197	13.385	13.367	13.394	VV	34102	533484	11.66%	0.240%
198	13.411	13.394	13.429	VV	37848	744520	16.28%	0.335%
199	13.451	13.429	13.478	VV	37101	1016739	22.23%	0.458%
200	13.571	13.478	13.596	VV	39921	2586707	56.55%	1.164%
201	13.622	13.596	13.631	VV	35115	705288	15.42%	0.317%
202	13.646	13.631	13.659	VV	35647	576251	12.60%	0.259%
203	13.684	13.659	13.704	VV	38825	1001993	21.91%	0.451%
204	13.723	13.704	13.738	VV	39456	754405	16.49%	0.340%
205	13.750	13.738	13.762	VV	39394	560279	12.25%	0.252%
206	13.772	13.762	13.792	VV	38532	655250	14.33%	0.295%
207	13.802	13.792	13.815	VV	34801	471744	10.31%	0.212%
208	13.850	13.815	13.871	VV	44313	1354753	29.62%	0.610%
209	13.880	13.871	13.911	VV	39266	892531	19.51%	0.402%
210	13.933	13.911	13.948	VV	37908	794508	17.37%	0.358%
211	13.982	13.948	14.009	VV	38391	1341037	29.32%	0.604%
212	14.052	14.009	14.084	VV	39203	1668691	36.48%	0.751%
213	14.123	14.084	14.146	VV	46368	1470365	32.15%	0.662%
214	14.155	14.146	14.161	VV	37328	346473	7.58%	0.156%
215	14.186	14.161	14.207	VV	39807	1041234	22.76%	0.469%
216	14.251	14.207	14.267	VV	39154	1378636	30.14%	0.621%
217	14.281	14.267	14.321	VV	39132	1240545	27.12%	0.558%
218	14.338	14.321	14.356	VV	42028	826133	18.06%	0.372%
219	14.372	14.356	14.394	VV	41050	903753	19.76%	0.407%
220	14.407	14.394	14.463	VV	38281	1553383	33.96%	0.699%
221	14.506	14.463	14.535	VV	41744	1679794	36.73%	0.756%
222	14.547	14.535	14.568	VV	39198	760348	16.62%	0.342%
223	14.576	14.568	14.598	VV	37697	668838	14.62%	0.301%
224	14.647	14.598	14.658	VV	40767	1371455	29.98%	0.617%
225	14.670	14.658	14.691	VV	40422	794787	17.38%	0.358%
226	14.702	14.691	14.727	VV	38111	793831	17.36%	0.357%
227	14.744	14.727	14.756	VV	37238	629650	13.77%	0.283%
228	14.795	14.756	14.834	VV	40563	1809727	39.57%	0.815%
229	14.853	14.834	14.874	VV	39997	905606	19.80%	0.408%
230	14.896	14.874	14.914	VV	41501	934569	20.43%	0.421%
231	14.950	14.914	14.985	VV	43435	1655978	36.21%	0.745%
232	15.058	14.985	15.082	VV	40210	2233300	48.83%	1.005%
233	15.096	15.082	15.137	VV	38334	1230428	26.90%	0.554%
234	15.160	15.137	15.187	VV	39243	1146971	25.08%	0.516%
235	15.202	15.187	15.223	VV	37123	767642	16.78%	0.346%
236	15.246	15.223	15.263	VV	38213	897747	19.63%	0.404%
237	15.285	15.263	15.312	VV	51564	1265101	27.66%	0.569%
238	15.323	15.312	15.332	VV	37654	439872	9.62%	0.198%
239	15.343	15.332	15.357	VV	37928	567457	12.41%	0.255%
240	15.369	15.357	15.399	VV	39012	948844	20.74%	0.427%
241	15.446	15.399	15.501	VV	40144	2334692	51.04%	1.051%
242	15.524	15.501	15.541	VV	42585	966340	21.13%	0.435%
243	15.574	15.541	15.615	VV	39722	1653668	36.15%	0.744%
244	15.637	15.615	15.651	VV	38086	809025	17.69%	0.364%
245	15.693	15.651	15.718	VV	40396	1534516	33.55%	0.691%
246	15.736	15.718	15.775	VV	38531	1289865	28.20%	0.581%

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247	15.809	15.775	15.835	VV	37558	1331124	29.10%	0.599%
248	15.851	15.835	15.871	VV	37329	813282	17.78%	0.366%
249	15.891	15.871	15.934	VV	37587	1399378	30.60%	0.630%
250	15.961	15.934	16.014	VV	39034	1792168	39.18%	0.807%
251	16.023	16.014	16.045	VV	37272	686470	15.01%	0.309%
252	16.086	16.045	16.098	VV	37828	1180987	25.82%	0.532%
253	16.123	16.098	16.148	VV	41314	1167611	25.53%	0.526%
254	16.159	16.148	16.181	VV	38526	769315	16.82%	0.346%
255	16.229	16.181	16.248	VV	41435	1576840	34.47%	0.710%
256	16.259	16.248	16.278	VV	39373	703354	15.38%	0.317%
257	16.292	16.278	16.308	VV	41189	730345	15.97%	0.329%
258	16.324	16.308	16.357	VV	42114	1143676	25.00%	0.515%
259	16.402	16.357	16.451	VV	43465	2250969	49.21%	1.013%
260	16.464	16.451	16.498	VV	38648	1058379	23.14%	0.476%
261	16.517	16.498	16.538	VV	38393	911987	19.94%	0.411%
262	16.561	16.538	16.580	VV	39115	976256	21.34%	0.439%
263	16.619	16.580	16.658	VV	40256	1835944	40.14%	0.826%
264	16.678	16.658	16.698	VV	39953	943764	20.63%	0.425%
265	16.722	16.698	16.753	VV	42106	1320095	28.86%	0.594%
266	16.769	16.753	16.805	VV	40004	1203044	26.30%	0.542%
267	16.818	16.805	16.829	VV	37743	539750	11.80%	0.243%
268	16.868	16.829	16.888	VV	42605	1412859	30.89%	0.636%
269	16.907	16.888	16.925	VV	41654	894469	19.56%	0.403%
270	16.940	16.925	16.955	VV	39835	689944	15.08%	0.311%
271	16.969	16.955	17.002	VV	39396	1086713	23.76%	0.489%
272	17.020	17.002	17.037	VV	38958	816531	17.85%	0.368%
273	17.092	17.037	17.115	VV	40705	1820493	39.80%	0.819%
274	17.133	17.115	17.165	VV	40593	1157715	25.31%	0.521%
275	17.194	17.165	17.211	VV	39925	1068616	23.36%	0.481%
276	17.223	17.211	17.255	VV	38843	1003920	21.95%	0.452%
277	17.270	17.255	17.287	VV	40512	750329	16.40%	0.338%
278	17.309	17.287	17.339	VV	44949	1261703	27.59%	0.568%
279	17.368	17.339	17.383	VV	38265	995910	21.77%	0.448%
280	17.405	17.383	17.424	VV	39066	936080	20.47%	0.421%
281	17.445	17.424	17.478	VV	41788	1239162	27.09%	0.558%
282	17.500	17.478	17.518	VV	38298	886299	19.38%	0.399%
283	17.532	17.518	17.548	VV	36683	630046	13.77%	0.284%
284	17.557	17.548	17.587	VV	36021	841122	18.39%	0.379%
285	17.598	17.587	17.615	VV	36070	599486	13.11%	0.270%
286	17.625	17.615	17.643	VV	35970	587113	12.84%	0.264%
287	17.669	17.643	17.695	VV	37536	1147008	25.08%	0.516%
288	17.714	17.695	17.724	VV	37973	638540	13.96%	0.287%
289	17.746	17.724	17.793	VV	42431	1555808	34.02%	0.700%
290	17.814	17.793	17.861	VV	36852	1445580	31.61%	0.651%
291	17.916	17.861	17.985	VV	39504	2643125	57.79%	1.190%
292	18.006	17.985	18.026	VV	34300	837768	18.32%	0.377%
293	18.035	18.026	18.068	VV	33625	841140	18.39%	0.379%
294	18.102	18.068	18.148	VV	40412	1746329	38.18%	0.786%
295	18.166	18.148	18.219	VV	37599	1453419	31.78%	0.654%
296	18.245	18.219	18.257	VV	33952	738629	16.15%	0.332%
297	18.278	18.257	18.345	VV	38531	1779277	38.90%	0.801%
298	18.391	18.345	18.419	VV	33044	1411767	30.87%	0.635%
299	18.441	18.419	18.455	VV	32204	681930	14.91%	0.307%

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300	18.462	18.455	18.496	VV	31980	775781	16.96%	0.349%
301	18.515	18.496	18.531	VV	31218	645217	14.11%	0.290%
302	18.573	18.531	18.615	VV	35683	1592466	34.82%	0.717%
303	18.695	18.615	18.721	VV	32881	1920658	41.99%	0.865%
304	18.744	18.721	18.801	VV	32531	1424374	31.14%	0.641%
305	18.824	18.801	18.842	VV	29513	718559	15.71%	0.323%
306	18.861	18.842	18.888	VV	29856	806604	17.64%	0.363%
307	18.918	18.888	18.938	VV	32242	913699	19.98%	0.411%
308	18.969	18.938	19.011	VV	32230	1326498	29.00%	0.597%
309	19.022	19.011	19.056	VV	29068	749410	16.38%	0.337%
310	19.090	19.056	19.125	VV	28433	1151872	25.18%	0.518%
311	19.158	19.125	19.191	VV	27815	1092869	23.89%	0.492%
312	19.210	19.191	19.238	VV	26977	745548	16.30%	0.336%
313	19.262	19.238	19.285	VV	26560	736004	16.09%	0.331%
314	19.295	19.285	19.318	VV	26327	516733	11.30%	0.233%
315	19.349	19.318	19.381	VV	28867	1041170	22.76%	0.469%
316	19.396	19.381	19.470	VV	27498	1394893	30.50%	0.628%
317	19.496	19.470	19.518	VV	26304	744831	16.28%	0.335%
318	19.531	19.518	19.571	VV	26926	815069	17.82%	0.367%
319	19.585	19.571	19.599	VV	25692	423314	9.26%	0.191%
320	19.642	19.599	19.671	VV	26148	1092950	23.90%	0.492%
321	19.719	19.671	19.769	VV	28150	1555754	34.01%	0.700%
322	19.782	19.769	19.860	VV	25716	1317943	28.81%	0.593%
323	19.878	19.860	19.890	VV	23906	416982	9.12%	0.188%
324	19.904	19.890	19.931	VV	24541	587893	12.85%	0.265%
325	19.968	19.931	20.004	VV	24446	1048049	22.91%	0.472%
326	20.015	20.004	20.024	VV	23777	278952	6.10%	0.126%
327	20.086	20.024	20.103	VV	24100	1115867	24.40%	0.502%
328	20.129	20.103	20.160	VV	23430	790701	17.29%	0.356%
329	20.170	20.160	20.203	VV	23613	595740	13.02%	0.268%
330	20.216	20.203	20.234	VV	22734	407979	8.92%	0.184%
331	20.252	20.234	20.286	VV	23104	702480	15.36%	0.316%
332	20.309	20.286	20.392	VV	23094	1388123	30.35%	0.625%
333	20.412	20.392	20.420	VV	21723	365396	7.99%	0.164%
334	20.431	20.420	20.548	VV	21802	1529867	33.45%	0.689%
335	20.571	20.548	20.645	VV	19273	1050035	22.96%	0.473%
336	20.669	20.645	20.768	VV	17657	1204677	26.34%	0.542%
337	20.780	20.768	20.790	VV	15876	209274	4.58%	0.094%
338	20.802	20.790	20.941	VV	15711	1242369	27.16%	0.559%
339	20.954	20.941	20.975	VV	12050	244612	5.35%	0.110%
340	20.983	20.975	21.045	VV	12128	479480	10.48%	0.216%
341	21.058	21.045	21.076	VV	11536	207329	4.53%	0.093%
342	21.101	21.076	21.212	VV	11346	848587	18.55%	0.382%
343	21.229	21.212	21.315	VV	9626	549851	12.02%	0.247%
344	21.333	21.315	21.355	VV	8333	189175	4.14%	0.085%
345	21.363	21.355	21.397	VV	7920	195344	4.27%	0.088%
346	21.421	21.397	21.532	VV	7659	540283	11.81%	0.243%
347	21.544	21.532	21.572	VV	5845	134258	2.94%	0.060%
348	21.587	21.572	21.602	VV	5713	99218	2.17%	0.045%
349	21.616	21.602	21.631	VV	5373	91456	2.00%	0.041%
350	21.648	21.631	21.674	VV	5520	132141	2.89%	0.059%
351	21.710	21.674	21.738	VV	5373	198832	4.35%	0.089%

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352	21.754	21.738	21.828	VV	4844	229566	5.02%	0.103%
353	21.847	21.828	21.901	VBA	3999	175044	3.83%	0.079%
						Sum of corrected areas:		222163664

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