

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032019AL\
 Data File : FC040016.D
 Signal(s) : FID1A.CH
 Acq On : 20 Mar 2019 22:04
 Sample : K1688-37
 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	3.120	3.104	3.133	VV	190	1885	0.01%	0.001%
2	3.144	3.133	3.162	VV	141	1430	0.01%	0.000%
3	3.176	3.162	3.188	PV	119	1070	0.00%	0.000%
4	3.227	3.188	3.246	VV	175	2900	0.01%	0.001%
5	3.261	3.246	3.302	PV	376	6090	0.03%	0.002%
6	3.312	3.302	3.354	VV	168	3207	0.01%	0.001%
7	3.373	3.354	3.416	PV	449	7252	0.03%	0.002%
8	3.436	3.416	3.467	VV	322	5607	0.03%	0.002%
9	3.493	3.467	3.506	VV	186	3005	0.01%	0.001%
10	3.524	3.506	3.551	VV	407	4893	0.02%	0.001%
11	3.576	3.551	3.622	PV	525	9694	0.04%	0.003%
12	3.664	3.622	3.681	VV	497	7364	0.03%	0.002%
13	3.692	3.681	3.706	VV	301	4166	0.02%	0.001%
14	3.720	3.706	3.732	VV	327	3480	0.02%	0.001%
15	3.758	3.732	3.773	VV	587	9203	0.04%	0.003%
16	3.781	3.773	3.792	VV	467	4332	0.02%	0.001%
17	3.840	3.792	3.930	VV	2352	71774	0.32%	0.020%
18	3.960	3.930	3.987	VV	459	10164	0.05%	0.003%
19	4.008	3.987	4.031	VV	391	6483	0.03%	0.002%
20	4.060	4.031	4.078	VV	1215	14962	0.07%	0.004%
21	4.094	4.078	4.150	VV	593	12519	0.06%	0.004%
22	4.171	4.150	4.182	VV	167	2358	0.01%	0.001%
23	4.220	4.182	4.230	VV	405	6704	0.03%	0.002%
24	4.240	4.230	4.271	VV	585	7529	0.03%	0.002%
25	4.278	4.271	4.292	VV	263	2205	0.01%	0.001%
26	4.308	4.292	4.317	VV	882	7485	0.03%	0.002%
27	4.325	4.317	4.339	VV	698	6493	0.03%	0.002%
28	4.375	4.339	4.394	VV	582	11275	0.05%	0.003%
29	4.435	4.394	4.457	VV	565	13501	0.06%	0.004%
30	4.468	4.457	4.484	VV	640	6899	0.03%	0.002%
31	4.504	4.484	4.546	VV	1751	25697	0.12%	0.007%
32	4.574	4.546	4.591	VV	654	9211	0.04%	0.003%
33	4.602	4.591	4.629	VV	304	4765	0.02%	0.001%
34	4.660	4.629	4.672	VV	658	7878	0.04%	0.002%
35	4.688	4.672	4.714	VV	1078	15917	0.07%	0.004%
36	4.731	4.714	4.756	VV	910	17328	0.08%	0.005%
37	4.765	4.756	4.777	VV	773	8416	0.04%	0.002%
38	4.790	4.777	4.807	VV	870	10815	0.05%	0.003%
39	4.828	4.807	4.844	VV	530	10535	0.05%	0.003%
40	4.849	4.844	4.859	VV	569	4590	0.02%	0.001%
41	4.876	4.859	4.889	VV	1016	13324	0.06%	0.004%
42	4.899	4.889	4.911	VV	757	8502	0.04%	0.002%

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43	4.933	4.911	4.957	VV	1301	29801	0.13%	0.008%
44	4.966	4.957	5.004	VV	1278	22640	0.10%	0.006%
45	5.023	5.004	5.037	VV	775	10545	0.05%	0.003%
46	5.046	5.037	5.064	VV	501	4583	0.02%	0.001%
47	5.086	5.064	5.144	PV	6500	89943	0.40%	0.025%
48	5.173	5.144	5.223	VV	672	23318	0.10%	0.007%
49	5.242	5.223	5.258	VV	2127	22622	0.10%	0.006%
50	5.270	5.258	5.285	VV	1081	13171	0.06%	0.004%
51	5.293	5.285	5.307	VV	659	6419	0.03%	0.002%
52	5.323	5.307	5.337	VV	992	10557	0.05%	0.003%
53	5.364	5.337	5.395	VV	2571	54480	0.24%	0.015%
54	5.408	5.395	5.425	VV	1023	14741	0.07%	0.004%
55	5.444	5.425	5.474	VV	2370	40025	0.18%	0.011%
56	5.497	5.474	5.512	VV	980	17900	0.08%	0.005%
57	5.529	5.512	5.555	VV	1632	24511	0.11%	0.007%
58	5.578	5.555	5.612	VV	1488	30009	0.13%	0.008%
59	5.653	5.612	5.689	VV	1742	52051	0.23%	0.015%
60	5.718	5.689	5.731	VV	1378	21469	0.10%	0.006%
61	5.753	5.731	5.767	VV	2003	34364	0.15%	0.010%
62	5.783	5.767	5.812	VV	2872	45006	0.20%	0.013%
63	5.830	5.812	5.844	VV	1847	21109	0.09%	0.006%
64	5.852	5.844	5.862	VV	1245	12394	0.06%	0.003%
65	5.876	5.862	5.912	VV	1766	33167	0.15%	0.009%
66	5.936	5.912	5.954	VV	1374	24504	0.11%	0.007%
67	5.978	5.954	6.031	VV	3229	66474	0.30%	0.019%
68	6.057	6.031	6.102	VV	9889	122746	0.55%	0.035%
69	6.137	6.102	6.149	PV	1090	16176	0.07%	0.005%
70	6.166	6.149	6.180	VV	1994	24262	0.11%	0.007%
71	6.203	6.180	6.230	VV	5199	72335	0.32%	0.020%
72	6.244	6.230	6.261	VV	1712	22375	0.10%	0.006%
73	6.292	6.261	6.306	VV	1915	34492	0.15%	0.010%
74	6.324	6.306	6.346	VV	3563	44943	0.20%	0.013%
75	6.362	6.346	6.376	VV	2449	28461	0.13%	0.008%
76	6.390	6.376	6.412	VV	2412	34219	0.15%	0.010%
77	6.437	6.412	6.498	VV	9094	152943	0.69%	0.043%
78	6.517	6.498	6.534	VV	2649	33971	0.15%	0.010%
79	6.555	6.534	6.580	VV	4147	71958	0.32%	0.020%
80	6.606	6.580	6.631	VV	4208	73347	0.33%	0.021%
81	6.658	6.631	6.692	VV	7164	130488	0.59%	0.037%
82	6.708	6.692	6.722	VV	3901	42900	0.19%	0.012%
83	6.750	6.722	6.782	VV	7082	114197	0.51%	0.032%
84	6.802	6.782	6.822	VV	4666	62814	0.28%	0.018%
85	6.842	6.822	6.857	VV	2435	35861	0.16%	0.010%
86	6.865	6.857	6.879	VV	1650	18519	0.08%	0.005%
87	6.894	6.879	6.913	VV	2106	31687	0.14%	0.009%
88	6.937	6.913	6.951	VV	9809	124288	0.56%	0.035%
89	6.971	6.951	7.004	VV	21964	286199	1.28%	0.081%
90	7.012	7.004	7.077	VV	3506	105286	0.47%	0.030%
91	7.139	7.077	7.166	VV	6968	176535	0.79%	0.050%
92	7.183	7.166	7.209	VV	3479	53564	0.24%	0.015%
93	7.226	7.209	7.242	VV	3008	38296	0.17%	0.011%
94	7.385	7.357	7.406	VV	6136	143328	0.64%	0.040%
95	7.421	7.406	7.436	VV	7337	100028	0.45%	0.028%
96	7.447	7.436	7.464	VV	4957	67028	0.30%	0.019%
97	7.485	7.464	7.509	VV	5435	104135	0.47%	0.029%
98	7.533	7.509	7.540	VV	6796	90548	0.41%	0.026%
99	7.551	7.540	7.565	VV	7971	98159	0.44%	0.028%
100	7.581	7.565	7.609	VV	7121	129160	0.58%	0.036%

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101	7.654	7.609	7.677	VV	10412	190547	0.85%	0.054%
102	7.690	7.677	7.710	VV	3571	55456	0.25%	0.016%
103	7.742	7.710	7.760	VV	6433	133509	0.60%	0.038%
104	7.792	7.760	7.812	VV	11461	251798	1.13%	0.071%
105	7.833	7.812	7.863	VV	33872	458073	2.05%	0.129%
106	7.895	7.863	7.911	VV	9684	186996	0.84%	0.053%
107	7.921	7.911	7.959	VV	6639	147486	0.66%	0.042%
108	7.977	7.959	7.990	VV	5039	81207	0.36%	0.023%
109	8.001	7.990	8.014	VV	4827	57848	0.26%	0.016%
110	8.034	8.014	8.086	VV	7323	169126	0.76%	0.048%
111	8.173	8.167	8.214	VV	11796	247606	1.11%	0.070%
112	8.247	8.214	8.263	VV	9634	219940	0.99%	0.062%
113	8.278	8.263	8.303	VV	8357	160780	0.72%	0.045%
114	8.320	8.303	8.343	VV	8570	146046	0.66%	0.041%
115	8.363	8.343	8.399	VV	16575	255545	1.15%	0.072%
116	8.417	8.399	8.441	VV	7540	126982	0.57%	0.036%
117	8.461	8.441	8.496	VV	4784	133817	0.60%	0.038%
118	8.506	8.496	8.518	VV	3810	49218	0.22%	0.014%
119	8.531	8.518	8.547	VV	4306	65452	0.29%	0.018%
120	8.579	8.547	8.607	VV	4822	150993	0.68%	0.043%
121	8.648	8.607	8.701	VV	42122	650764	2.92%	0.184%
122	8.727	8.701	8.747	VV	5561	110760	0.50%	0.031%
123	8.776	8.747	8.797	VV	4540	102540	0.46%	0.029%
124	8.842	8.797	8.870	VV	4157	144869	0.65%	0.041%
125	8.882	8.870	8.894	VV	3195	39591	0.18%	0.011%
126	8.916	8.894	8.941	VV	4753	104957	0.47%	0.030%
127	8.949	8.941	8.956	VV	2795	24523	0.11%	0.007%
128	8.966	8.956	8.984	VV	2851	44394	0.20%	0.013%
129	9.014	8.984	9.051	VV	8407	216695	0.97%	0.061%
130	9.066	9.051	9.084	VV	6955	107119	0.48%	0.030%
131	9.102	9.084	9.127	VV	7199	123339	0.55%	0.035%
132	9.147	9.127	9.164	VV	7814	109741	0.49%	0.031%
133	9.200	9.164	9.238	VV	7013	186188	0.84%	0.053%
134	9.259	9.238	9.282	VV	2718	59818	0.27%	0.017%
135	9.289	9.282	9.299	VV	1924	17710	0.08%	0.005%
136	9.368	9.299	9.394	VV	8121	241796	1.08%	0.068%
137	9.419	9.394	9.451	VV	46743	568019	2.55%	0.160%
138	9.460	9.451	9.472	VV	2858	32913	0.15%	0.009%
139	9.489	9.472	9.511	VV	4089	71107	0.32%	0.020%
140	9.520	9.511	9.552	VV	2938	53121	0.24%	0.015%
141	9.569	9.552	9.609	VV	2988	65127	0.29%	0.018%
142	9.648	9.609	9.674	VV	2101	60332	0.27%	0.017%
143	9.697	9.674	9.719	VV	2063	45332	0.20%	0.013%
144	9.735	9.719	9.744	VV	2329	29015	0.13%	0.008%
145	9.763	9.744	9.772	VV	5400	68582	0.31%	0.019%
146	9.804	9.772	9.829	VV	14446	299774	1.34%	0.085%
147	9.851	9.829	9.876	VV	6430	129217	0.58%	0.036%
148	9.894	9.876	9.919	VV	7601	130293	0.58%	0.037%
149	9.944	9.919	9.966	VV	6860	111380	0.50%	0.031%
150	9.979	9.966	9.987	VV	2131	25275	0.11%	0.007%
151	9.997	9.987	10.011	VV	2381	28575	0.13%	0.008%
152	10.029	10.011	10.046	VV	3110	50349	0.23%	0.014%
153	10.073	10.046	10.101	VV	3955	92491	0.41%	0.026%
154	10.119	10.101	10.127	VV	4274	54999	0.25%	0.016%
155	10.151	10.127	10.185	VV	46710	579406	2.60%	0.163%
156	10.221	10.185	10.302	VV	16475	394085	1.77%	0.111%
157	10.323	10.302	10.349	PV	2286	43745	0.20%	0.012%
158	10.365	10.349	10.373	VV	2554	30854	0.14%	0.009%
159	10.402	10.373	10.441	VV	4107	114557	0.51%	0.032%

160	10.471	10.441	10.506	VV	5815	141742	0.64%	0.040%
161	10.527	10.506	10.556	VV	6479	129467	0.58%	0.037%
162	10.562	10.556	10.577	VV	3589	36785	0.17%	0.010%
163	10.600	10.577	10.631	VV	5590	102128	0.46%	0.029%
164	10.653	10.631	10.672	VV	3635	54686	0.25%	0.015%
165	10.696	10.672	10.717	VV	2291	35603	0.16%	0.010%
166	10.778	10.717	10.817	VV	2790	87355	0.39%	0.025%
167	10.848	10.817	10.882	VV	38372	495803	2.22%	0.140%
168	10.904	10.882	10.914	VV	3555	50307	0.23%	0.014%
169	10.936	10.914	10.974	VV	12469	195877	0.88%	0.055%
170	11.000	10.974	11.012	VV	936	11476	0.05%	0.003%
171	11.041	11.012	11.064	VV	2265	37530	0.17%	0.011%
172	11.087	11.064	11.099	VV	1061	16656	0.07%	0.005%
173	11.139	11.099	11.188	VV	299925	3319866	14.89%	0.937%
174	11.197	11.188	11.209	VV	3829	45431	0.20%	0.013%
175	11.229	11.209	11.256	VV	4910	101399	0.45%	0.029%
176	11.278	11.256	11.307	VV	5016	100568	0.45%	0.028%
177	11.327	11.307	11.350	VV	5121	79690	0.36%	0.022%
178	11.401	11.350	11.432	VV	6903	147185	0.66%	0.042%
179	11.450	11.432	11.461	VV	1425	17538	0.08%	0.005%
180	11.513	11.461	11.537	VV	34692	467506	2.10%	0.132%
181	11.570	11.537	11.611	VV	535305	6331974	28.41%	1.786%
182	11.620	11.611	11.643	VV	2313	32237	0.14%	0.009%
183	11.672	11.643	11.686	VV	1743	26794	0.12%	0.008%
184	11.712	11.686	11.756	VV	3861	76685	0.34%	0.022%
185	11.786	11.756	11.811	PV	6407	107843	0.48%	0.030%
186	11.818	11.811	11.831	VV	3213	36472	0.16%	0.010%
187	11.848	11.831	11.870	VV	5170	83965	0.38%	0.024%
188	11.888	11.870	11.904	VV	3658	57600	0.26%	0.016%
189	11.922	11.904	11.945	VV	4215	68368	0.31%	0.019%
190	11.970	11.945	12.004	VV	3885	87177	0.39%	0.025%
191	12.027	12.004	12.047	VV	6825	93009	0.42%	0.026%
192	12.070	12.047	12.097	VV	5732	98599	0.44%	0.028%
193	12.104	12.097	12.117	VV	2308	24649	0.11%	0.007%
194	12.147	12.117	12.169	VV	31240	399772	1.79%	0.113%
195	12.197	12.169	12.251	VV	10413	250106	1.12%	0.071%
196	12.308	12.251	12.331	VV	2171	57292	0.26%	0.016%
197	12.353	12.331	12.360	PV	689	5982	0.03%	0.002%
198	12.409	12.360	12.422	VV	3001	66101	0.30%	0.019%
199	12.444	12.422	12.459	VV	5440	79877	0.36%	0.023%
200	12.478	12.459	12.532	VV	8908	204752	0.92%	0.058%
201	12.585	12.532	12.615	VV	1349465	22291003	100.00%	6.288%
202	12.643	12.615	12.713	VV	1266739	17364908	77.90%	4.899%
203	12.757	12.713	12.784	VV	27579	430449	1.93%	0.121%
204	12.813	12.784	12.838	VV	237982	2856968	12.82%	0.806%
205	12.851	12.838	12.860	VV	16630	183917	0.83%	0.052%
206	12.870	12.860	12.887	VV	17718	225945	1.01%	0.064%
207	12.902	12.887	12.923	VV	12884	181753	0.82%	0.051%
208	12.934	12.923	12.956	VV	3812	55750	0.25%	0.016%
209	12.974	12.956	12.988	VV	4014	65345	0.29%	0.018%
210	13.012	12.988	13.041	VV	5487	128061	0.57%	0.036%
211	13.103	13.041	13.157	VV	67707	1058815	4.75%	0.299%
212	13.188	13.157	13.199	VV	3132	48203	0.22%	0.014%
213	13.210	13.199	13.224	VV	5382	66181	0.30%	0.019%
214	13.241	13.224	13.269	VV	7188	119981	0.54%	0.034%
215	13.292	13.269	13.310	VV	5801	84861	0.38%	0.024%
216	13.342	13.310	13.360	VV	28962	439593	1.97%	0.124%
217	13.381	13.360	13.412	VV	38831	618026	2.77%	0.174%

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218	13.447	13.412	13.489	VV	37434	794670	3.56%	0.224%
219	13.590	13.489	13.601	VV	27949	483466	2.17%	0.136%
220	13.620	13.601	13.629	VV	64405	760906	3.41%	0.215%
221	13.638	13.629	13.664	VV	64849	805219	3.61%	0.227%
222	13.675	13.664	13.688	VV	9482	121400	0.54%	0.034%
223	13.739	13.688	13.762	VV	16596	459376	2.06%	0.130%
224	13.787	13.762	13.798	VV	28254	412672	1.85%	0.116%
225	13.812	13.798	13.868	VV	34644	721723	3.24%	0.204%
226	13.895	13.868	13.930	VV	42375	786217	3.53%	0.222%
227	13.955	13.930	13.989	VV	44269	734636	3.30%	0.207%
228	14.011	13.989	14.040	VV	34107	536681	2.41%	0.151%
229	14.064	14.040	14.092	VV	26755	426229	1.91%	0.120%
230	14.116	14.092	14.159	VV	9134	197800	0.89%	0.056%
231	14.161	14.159	14.187	VV	3555	26849	0.12%	0.008%
232	14.202	14.187	14.224	PV	1689	21303	0.10%	0.006%
233	14.248	14.224	14.262	VV	2382	36153	0.16%	0.010%
234	14.280	14.262	14.289	VV	1851	23082	0.10%	0.007%
235	14.428	14.289	14.464	VV	45138	1079083	4.84%	0.304%
236	14.490	14.464	14.516	VV	6216	116161	0.52%	0.033%
237	14.535	14.516	14.546	VV	3204	47287	0.21%	0.013%
238	14.562	14.546	14.598	VV	5044	84477	0.38%	0.024%
239	14.630	14.598	14.641	VV	2297	40977	0.18%	0.012%
240	14.650	14.641	14.667	VV	2499	28888	0.13%	0.008%
241	14.715	14.667	14.756	VV	2926	101980	0.46%	0.029%
242	14.783	14.756	14.794	PV	5441	73848	0.33%	0.021%
243	14.817	14.794	14.897	VV	15471	422886	1.90%	0.119%
244	14.951	14.897	14.973	VV	17022	297237	1.33%	0.084%
245	15.011	14.973	15.104	VV	23573	522697	2.34%	0.147%
246	15.125	15.104	15.157	PV	4573	94566	0.42%	0.027%
247	15.167	15.157	15.181	VV	4483	54345	0.24%	0.015%
248	15.186	15.181	15.228	VV	4425	105517	0.47%	0.030%
249	15.261	15.228	15.282	VV	5812	134338	0.60%	0.038%
250	15.329	15.282	15.356	VV	7217	245336	1.10%	0.069%
251	15.367	15.356	15.384	VV	6471	98431	0.44%	0.028%
252	15.404	15.384	15.421	VV	7055	127705	0.57%	0.036%
253	15.447	15.421	15.497	VV	33639	682296	3.06%	0.192%
254	15.508	15.497	15.574	VV	9301	299039	1.34%	0.084%
255	15.619	15.574	15.637	VV	17623	449455	2.02%	0.127%
256	15.656	15.637	15.675	VV	17430	338023	1.52%	0.095%
257	15.687	15.675	15.707	VV	15122	259090	1.16%	0.073%
258	15.726	15.707	15.749	VV	12534	262154	1.18%	0.074%
259	15.768	15.749	15.791	VV	12010	262146	1.18%	0.074%
260	15.807	15.791	15.832	VV	14372	300880	1.35%	0.085%
261	15.849	15.832	15.871	VV	12275	252678	1.13%	0.071%
262	15.929	15.871	15.966	VV	46661	1170121	5.25%	0.330%
263	15.988	15.966	16.011	VV	20994	470630	2.11%	0.133%
264	16.045	16.011	16.064	VV	17969	516284	2.32%	0.146%
265	16.098	16.064	16.134	VV	19192	675771	3.03%	0.191%
266	16.160	16.134	16.179	VV	16862	408427	1.83%	0.115%
267	16.230	16.179	16.248	VV	36801	926924	4.16%	0.261%
268	16.268	16.248	16.294	VV	46063	878734	3.94%	0.248%
269	16.302	16.294	16.321	VV	22555	343782	1.54%	0.097%
270	16.327	16.321	16.352	VV	21334	381987	1.71%	0.108%
271	16.394	16.352	16.456	VV	68061	2126637	9.54%	0.600%
272	16.469	16.456	16.502	VV	23719	617902	2.77%	0.174%
273	16.525	16.502	16.549	VV	26461	668593	3.00%	0.189%
274	16.565	16.549	16.609	VV	29503	942901	4.23%	0.266%
275	16.617	16.609	16.629	VV	26480	294987	1.32%	0.083%

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276	16.666	16.629	16.682	VV	30973	887458	3.98%	0.250%
277	16.696	16.682	16.721	VV	28913	625555	2.81%	0.176%
278	16.743	16.721	16.761	VV	39681	776931	3.49%	0.219%
279	16.776	16.761	16.802	VV	29691	672252	3.02%	0.190%
280	16.844	16.802	16.884	VV	78911	2109012	9.46%	0.595%
281	16.897	16.884	16.909	VV	34005	471950	2.12%	0.133%
282	16.924	16.909	16.955	VV	30540	791931	3.55%	0.223%
283	16.978	16.955	17.031	VV	35873	1478972	6.63%	0.417%
284	17.066	17.031	17.091	VV	33488	1138196	5.11%	0.321%
285	17.097	17.091	17.104	VV	33143	268408	1.20%	0.076%
286	17.138	17.104	17.147	VV	38417	903593	4.05%	0.255%
287	17.165	17.147	17.196	VV	41606	1087303	4.88%	0.307%
288	17.213	17.196	17.222	VV	43397	641928	2.88%	0.181%
289	17.241	17.222	17.252	VV	45254	748166	3.36%	0.211%
290	17.277	17.252	17.318	VV	94417	2162933	9.70%	0.610%
291	17.363	17.318	17.446	VV	69714	3590598	16.11%	1.013%
292	17.472	17.446	17.509	VV	41983	1500063	6.73%	0.423%
293	17.557	17.509	17.581	VV	52304	1969915	8.84%	0.556%
294	17.591	17.581	17.612	VV	47336	827673	3.71%	0.233%
295	17.631	17.612	17.638	VV	49297	713849	3.20%	0.201%
296	17.659	17.638	17.672	VV	49150	971612	4.36%	0.274%
297	17.700	17.672	17.718	VV	99003	1994164	8.95%	0.563%
298	17.728	17.718	17.756	VV	73279	1386816	6.22%	0.391%
299	17.762	17.756	17.787	VV	52056	936565	4.20%	0.264%
300	17.814	17.787	17.841	VV	52474	1641293	7.36%	0.463%
301	17.853	17.841	17.867	VV	52305	813131	3.65%	0.229%
302	17.888	17.867	17.912	VV	53066	1371848	6.15%	0.387%
303	17.923	17.912	17.934	VV	52325	657166	2.95%	0.185%
304	17.959	17.934	18.008	VV	56165	2363903	10.60%	0.667%
305	18.060	18.008	18.077	VV	57931	2207662	9.90%	0.623%
306	18.107	18.077	18.127	VV	89263	2149662	9.64%	0.606%
307	18.150	18.127	18.179	VV	73240	2003432	8.99%	0.565%
308	18.205	18.179	18.262	VV	71412	3199224	14.35%	0.902%
309	18.280	18.262	18.293	VV	62586	1114365	5.00%	0.314%
310	18.339	18.293	18.351	VV	68175	2187350	9.81%	0.617%
311	18.406	18.351	18.423	VV	72666	2931577	13.15%	0.827%
312	18.437	18.423	18.454	VV	70768	1289553	5.79%	0.364%
313	18.500	18.454	18.536	VV	95746	4022111	18.04%	1.135%
314	18.555	18.536	18.592	VV	79780	2490812	11.17%	0.703%
315	18.619	18.592	18.646	VV	79317	2408566	10.81%	0.679%
316	18.668	18.646	18.692	VV	78825	2109241	9.46%	0.595%
317	18.699	18.692	18.718	VV	79294	1168091	5.24%	0.330%
318	18.729	18.718	18.769	VV	77077	2265397	10.16%	0.639%
319	18.778	18.769	18.796	VV	78897	1235763	5.54%	0.349%
320	18.803	18.796	18.811	VV	77613	695568	3.12%	0.196%
321	18.884	18.811	18.937	VV	100861	6625718	29.72%	1.869%
322	18.956	18.937	18.976	VV	91838	2027992	9.10%	0.572%
323	18.986	18.976	18.999	VV	90175	1220565	5.48%	0.344%
324	19.021	18.999	19.046	VV	91363	2473121	11.09%	0.698%
325	19.084	19.046	19.112	VV	94000	3622486	16.25%	1.022%
326	19.173	19.112	19.216	VV	104026	5865685	26.31%	1.655%
327	19.259	19.216	19.344	VV	114983	7825465	35.11%	2.208%
328	19.367	19.344	19.390	VV	110046	2898158	13.00%	0.818%
329	19.469	19.390	19.516	VV	115542	8059840	36.16%	2.274%
330	19.524	19.516	19.532	VV	109031	1068774	4.79%	0.301%
331	19.540	19.532	19.564	VV	110274	2076463	9.32%	0.586%
332	19.590	19.564	19.601	VV	113826	2427390	10.89%	0.685%
333	19.628	19.601	19.671	VV	128820	5108400	22.92%	1.441%
334	19.686	19.671	19.697	VV	120683	1877570	8.42%	0.530%

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335	19.719	19.697	19.739	VV	130881	3119492	13.99%	0.880%
336	19.786	19.739	19.819	VV	134945	6186596	27.75%	1.745%
337	19.832	19.819	19.846	VV	132926	2073748	9.30%	0.585%
338	19.856	19.846	19.873	VV	129922	2113542	9.48%	0.596%
339	19.882	19.873	19.902	VV	127398	2201672	9.88%	0.621%
340	19.918	19.902	19.929	VV	128054	2020851	9.07%	0.570%
341	19.975	19.929	20.010	VV	150192	6748821	30.28%	1.904%
342	20.039	20.010	20.061	VV	149928	4345893	19.50%	1.226%
343	20.079	20.061	20.091	VV	151427	2664661	11.95%	0.752%
344	20.105	20.091	20.124	VV	150447	2950551	13.24%	0.832%
345	20.135	20.124	20.169	VV	150318	3936406	17.66%	1.110%
346	20.187	20.169	20.221	VV	148768	4544824	20.39%	1.282%
347	20.227	20.221	20.236	VV	147601	1302201	5.84%	0.367%
348	20.249	20.236	20.260	VV	151288	2202721	9.88%	0.621%
349	20.319	20.260	20.362	VV	162671	9484453	42.55%	2.676%
350	20.371	20.362	20.397	VV	159464	3264228	14.64%	0.921%
351	20.417	20.397	20.446	VV	160260	4467162	20.04%	1.260%
352	20.460	20.446	20.512	VV	157008	6001454	26.92%	1.693%
353	20.529	20.512	20.550	VV	150191	3285786	14.74%	0.927%
354	20.560	20.550	20.617	VV	146430	5648592	25.34%	1.593%
355	20.624	20.617	20.643	VV	137350	2038353	9.14%	0.575%
356	20.680	20.643	20.702	VV	142773	4838167	21.70%	1.365%
357	20.712	20.702	20.732	VV	133488	2371442	10.64%	0.669%
358	20.757	20.732	20.771	VV	135923	3044745	13.66%	0.859%
359	20.784	20.771	20.796	VV	135110	1989949	8.93%	0.561%
360	20.830	20.796	20.856	VV	138762	4801628	21.54%	1.355%
361	20.872	20.856	20.889	VV	131438	2565980	11.51%	0.724%
362	20.898	20.889	20.908	VV	130007	1482655	6.65%	0.418%
363	20.916	20.908	20.938	VV	129236	2260331	10.14%	0.638%
364	20.958	20.938	21.007	VV	125004	5010752	22.48%	1.414%
365	21.030	21.007	21.057	VV	119971	3492306	15.67%	0.985%
366	21.084	21.057	21.104	VV	121289	3251429	14.59%	0.917%
367	21.110	21.104	21.122	VV	113709	1242651	5.57%	0.351%
368	21.147	21.122	21.181	VV	119284	4007531	17.98%	1.131%
369	21.197	21.181	21.274	VV	118804	6345988	28.47%	1.790%
370	21.281	21.274	21.312	VV	111206	2462402	11.05%	0.695%
371	21.332	21.312	21.364	VV	104110	3196261	14.34%	0.902%
372	21.378	21.364	21.401	VBA	102778	2268794	10.18%	0.640%
					Sum of corrected areas:	354487143		

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