

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
 Data File : FC046691.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2020 10:53
 Sample : L2166-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.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	3.583	3.567	3.624	PV	90	1372	0.03%	0.002%
2	3.635	3.624	3.654	VV	122	1158	0.03%	0.002%
3	3.679	3.654	3.709	PV	128	1650	0.04%	0.002%
4	3.713	3.709	3.755	VV	54	1420	0.03%	0.002%
5	3.774	3.755	3.792	VV	137	1508	0.03%	0.002%
6	3.855	3.792	3.877	PV	191	3971	0.09%	0.005%
7	3.883	3.877	3.914	VV	72	1032	0.02%	0.001%
8	3.945	3.914	3.971	VV	236	4165	0.10%	0.006%
9	3.987	3.971	4.005	VV	132	2044	0.05%	0.003%
10	4.036	4.023	4.082	PV	196	4782	0.11%	0.006%
11	4.121	4.082	4.211	VV	869	25659	0.60%	0.034%
12	4.219	4.211	4.241	VV	249	3013	0.07%	0.004%
13	4.264	4.241	4.284	VV	242	4125	0.10%	0.005%
14	4.293	4.284	4.309	VV	174	2228	0.05%	0.003%
15	4.322	4.309	4.348	VV	198	3877	0.09%	0.005%
16	4.356	4.348	4.419	VV	193	6572	0.15%	0.009%
17	4.433	4.419	4.473	VV	235	5560	0.13%	0.007%
18	4.481	4.473	4.497	VV	258	2724	0.06%	0.004%
19	4.504	4.497	4.583	VV	244	7344	0.17%	0.010%
20	4.615	4.583	4.637	VV	245	5576	0.13%	0.007%
21	4.645	4.637	4.681	VV	242	4949	0.11%	0.007%
22	4.695	4.681	4.705	VV	203	2763	0.06%	0.004%
23	4.711	4.705	4.731	VV	233	2700	0.06%	0.004%
24	4.770	4.731	4.837	VV	604	14612	0.34%	0.019%
25	4.851	4.837	4.887	VV	142	3998	0.09%	0.005%
26	4.901	4.887	4.977	VV	209	5473	0.13%	0.007%
27	4.994	4.977	5.012	VV	116	1094	0.03%	0.001%
28	5.034	5.012	5.042	PV	166	1659	0.04%	0.002%
29	5.053	5.042	5.077	VV	97	1892	0.04%	0.003%
30	5.086	5.077	5.108	VV	116	1288	0.03%	0.002%
31	5.113	5.108	5.152	VV	108	1634	0.04%	0.002%
32	5.168	5.152	5.202	VV	158	2033	0.05%	0.003%
33	5.243	5.202	5.274	VV	437	6779	0.16%	0.009%
34	5.301	5.291	5.324	VV	175	2174	0.05%	0.003%
35	5.366	5.324	5.395	PV	300	7266	0.17%	0.010%
36	5.417	5.395	5.467	VV	411	10120	0.23%	0.013%

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37	5.484	5.467	5.501	VV	261	3617	0.08%	0.005%
38	5.508	5.501	5.599	VV	216	7971	0.18%	0.011%
39	5.605	5.599	5.634	VV	172	2140	0.05%	0.003%
40	5.686	5.634	5.701	VV	344	7565	0.18%	0.010%
41	5.720	5.701	5.746	VV	477	8355	0.19%	0.011%
42	5.762	5.746	5.774	VV	385	5007	0.12%	0.007%
43	5.797	5.774	5.822	VV	740	13289	0.31%	0.018%
44	5.888	5.822	6.031	VV	1723	65293	1.51%	0.087%
45	6.033	6.031	6.082	VV	220	3809	0.09%	0.005%
46	6.090	6.082	6.144	VV	135	3663	0.08%	0.005%
47	6.170	6.144	6.194	VV	239	5712	0.13%	0.008%
48	6.232	6.194	6.264	VV	432	11413	0.26%	0.015%
49	6.293	6.264	6.314	VV	1009	18889	0.44%	0.025%
50	6.326	6.314	6.381	VV	733	14492	0.34%	0.019%
51	6.394	6.381	6.414	VV	219	3643	0.08%	0.005%
52	6.421	6.414	6.446	VV	188	3048	0.07%	0.004%
53	6.455	6.446	6.464	VV	188	1797	0.04%	0.002%
54	6.485	6.464	6.503	VV	291	4663	0.11%	0.006%
55	6.513	6.503	6.592	VV	236	7881	0.18%	0.010%
56	6.628	6.592	6.662	VV	326	7944	0.18%	0.011%
57	6.674	6.662	6.699	VV	894	3740	0.09%	0.005%
58	6.716	6.699	6.764	VV	124	4017	0.09%	0.005%
59	6.773	6.764	6.786	VV	162	1524	0.04%	0.002%
60	6.793	6.786	6.858	VV	126	4692	0.11%	0.006%
61	6.893	6.858	6.936	PV	154	4106	0.10%	0.005%
62	6.942	6.936	6.990	VV	102	2444	0.06%	0.003%
63	7.058	6.990	7.081	VV	183	5612	0.13%	0.007%
64	7.085	7.081	7.099	VV	196	1417	0.03%	0.002%
65	7.137	7.099	7.196	VV	439	15110	0.35%	0.020%
66	7.213	7.196	7.236	VV	295	3988	0.09%	0.005%
67	7.256	7.236	7.264	VV	174	2435	0.06%	0.003%
68	7.285	7.264	7.301	VV	271	4652	0.11%	0.006%
69	7.322	7.301	7.337	VV	252	4808	0.11%	0.006%
70	7.347	7.337	7.384	VV	209	3755	0.09%	0.005%
71	7.438	7.384	7.463	VV	296	9201	0.21%	0.012%
72	7.486	7.463	7.511	VV	300	5294	0.12%	0.007%
73	7.539	7.511	7.597	VV	447	10985	0.25%	0.015%
74	7.604	7.597	7.622	VV	144	1487	0.03%	0.002%
75	7.676	7.659	7.724	VV	253	5017	0.12%	0.007%
76	7.739	7.724	7.772	VV	137	1871	0.04%	0.002%
77	7.792	7.772	7.818	PV	176	1777	0.04%	0.002%
78	7.987	7.982	8.087	VV	2047	76579	1.78%	0.102%
79	8.100	8.087	8.136	VV	763	18728	0.43%	0.025%
80	8.159	8.136	8.212	VV	743	23076	0.54%	0.031%
81	8.228	8.212	8.246	VV	552	8340	0.19%	0.011%
82	8.258	8.246	8.282	VV	456	7010	0.16%	0.009%
83	8.312	8.282	8.342	VV	428	11945	0.28%	0.016%
84	8.371	8.342	8.386	VV	929	15543	0.36%	0.021%
85	8.406	8.386	8.461	VV	1868	30030	0.70%	0.040%
86	8.481	8.461	8.539	VV	17539	206019	4.78%	0.274%
87	8.551	8.539	8.569	VV	793	11535	0.27%	0.015%
88	8.585	8.569	8.615	VV	620	10864	0.25%	0.014%
89	8.633	8.615	8.669	VV	594	9171	0.21%	0.012%

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90	8.692	8.669	8.715	VV	178	2393	0.06%	0.003%
91	8.878	8.867	8.917	VV	2257	56960	1.32%	0.076%
92	8.939	8.917	8.968	VV	2647	52471	1.22%	0.070%
93	8.988	8.968	9.009	VV	1205	23492	0.54%	0.031%
94	9.015	9.009	9.044	VV	762	14042	0.33%	0.019%
95	9.059	9.044	9.126	VV	707	26882	0.62%	0.036%
96	9.157	9.126	9.196	VV	791	24066	0.56%	0.032%
97	9.222	9.196	9.271	VV	4819	64894	1.51%	0.086%
98	9.307	9.271	9.353	VV	593	16142	0.37%	0.021%
99	9.363	9.353	9.369	VV	208	1444	0.03%	0.002%
100	9.394	9.369	9.417	VV	258	4415	0.10%	0.006%
101	9.459	9.417	9.484	PV	268	7043	0.16%	0.009%
102	9.523	9.484	9.533	VV	283	4899	0.11%	0.007%
103	9.553	9.533	9.569	VV	290	4268	0.10%	0.006%
104	9.600	9.569	9.618	VV	1026	18526	0.43%	0.025%
105	9.634	9.618	9.659	VV	1096	15949	0.37%	0.021%
106	9.681	9.659	9.700	VV	747	13668	0.32%	0.018%
107	9.722	9.700	9.744	VV	762	13956	0.32%	0.019%
108	9.776	9.744	9.795	VV	469	11961	0.28%	0.016%
109	9.806	9.795	9.818	VV	413	4649	0.11%	0.006%
110	9.853	9.818	9.882	VV	1708	26384	0.61%	0.035%
111	9.951	9.882	9.972	VV	532	20338	0.47%	0.027%
112	9.996	9.972	10.044	VV	4122	55889	1.30%	0.074%
113	10.062	10.044	10.084	VV	471	7083	0.16%	0.009%
114	10.112	10.084	10.155	VV	457	10933	0.25%	0.015%
115	10.191	10.155	10.239	PV	1007	19558	0.45%	0.026%
116	10.275	10.239	10.300	VV	447	8079	0.19%	0.011%
117	10.384	10.300	10.414	PV	1527	40690	0.94%	0.054%
118	10.433	10.414	10.447	VV	490	7591	0.18%	0.010%
119	10.471	10.447	10.509	VV	790	19385	0.45%	0.026%
120	10.543	10.509	10.567	VV	838	18086	0.42%	0.024%
121	10.580	10.567	10.601	VV	297	4899	0.11%	0.007%
122	10.619	10.601	10.636	VV	533	8919	0.21%	0.012%
123	10.659	10.636	10.682	VV	862	16200	0.38%	0.022%
124	10.686	10.682	10.706	VV	443	4166	0.10%	0.006%
125	10.730	10.706	10.758	VV	2700	37641	0.87%	0.050%
126	10.802	10.758	10.841	VV	1787	41297	0.96%	0.055%
127	10.852	10.841	10.875	VV	745	11067	0.26%	0.015%
128	10.887	10.875	10.901	VV	539	5221	0.12%	0.007%
129	10.924	10.901	10.936	VV	381	6076	0.14%	0.008%
130	10.951	10.936	10.964	VV	461	5567	0.13%	0.007%
131	10.984	10.964	11.002	VV	546	8037	0.19%	0.011%
132	11.039	11.002	11.054	VV	1399	25021	0.58%	0.033%
133	11.070	11.054	11.099	VV	1011	20103	0.47%	0.027%
134	11.124	11.099	11.174	VV	877	28161	0.65%	0.037%
135	11.184	11.174	11.197	VV	535	5737	0.13%	0.008%
136	11.214	11.197	11.249	VV	674	13975	0.32%	0.019%
137	11.260	11.249	11.286	VV	363	6463	0.15%	0.009%
138	11.327	11.286	11.334	VV	524	10438	0.24%	0.014%
139	11.369	11.334	11.392	VV	830	18989	0.44%	0.025%
140	11.431	11.392	11.459	VV	2113	39037	0.91%	0.052%
141	11.522	11.459	11.559	VV	1771	43424	1.01%	0.058%

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142	11.570	11.559	11.584	VV	449	5766	0.13%	0.008%
143	11.603	11.584	11.613	VV	416	5818	0.13%	0.008%
144	11.628	11.613	11.652	VV	556	7626	0.18%	0.010%
145	11.663	11.652	11.678	VV	427	5502	0.13%	0.007%
146	11.700	11.678	11.709	VV	434	6277	0.15%	0.008%
147	11.766	11.709	11.806	VV	399500	4311807	100.00%	5.741%
148	11.824	11.806	11.846	VV	1556	30863	0.72%	0.041%
149	11.861	11.846	11.876	VV	1243	19973	0.46%	0.027%
150	11.886	11.876	11.902	VV	1253	16699	0.39%	0.022%
151	11.916	11.902	11.927	VV	1323	16424	0.38%	0.022%
152	11.942	11.927	11.955	VV	1202	16886	0.39%	0.022%
153	11.972	11.955	11.996	VV	1189	24170	0.56%	0.032%
154	12.006	11.996	12.019	VV	972	11283	0.26%	0.015%
155	12.029	12.019	12.048	VV	909	11771	0.27%	0.016%
156	12.066	12.048	12.076	VV	957	11143	0.26%	0.015%
157	12.094	12.076	12.141	VV	1857	36582	0.85%	0.049%
158	12.200	12.141	12.213	VV	764	17000	0.39%	0.023%
159	12.231	12.213	12.251	VV	523	8458	0.20%	0.011%
160	12.263	12.251	12.281	VV	344	4029	0.09%	0.005%
161	12.323	12.281	12.332	PV	546	9391	0.22%	0.013%
162	12.350	12.332	12.409	VV	5999	99044	2.30%	0.132%
163	12.417	12.409	12.470	VV	914	18661	0.43%	0.025%
164	12.493	12.470	12.526	VV	795	18186	0.42%	0.024%
165	12.546	12.526	12.579	VV	948	19133	0.44%	0.025%
166	12.615	12.579	12.639	VV	760	18782	0.44%	0.025%
167	12.653	12.639	12.674	VV	474	6663	0.15%	0.009%
168	12.733	12.674	12.777	VV	2704	75365	1.75%	0.100%
169	12.797	12.777	12.817	VV	2183	31132	0.72%	0.041%
170	12.840	12.817	12.917	VV	3860	79484	1.84%	0.106%
171	12.929	12.917	12.945	VV	426	4340	0.10%	0.006%
172	12.987	12.945	13.009	PV	705	15969	0.37%	0.021%
173	13.024	13.009	13.032	VV	658	6910	0.16%	0.009%
174	13.052	13.032	13.072	VV	833	13473	0.31%	0.018%
175	13.084	13.072	13.104	VV	504	6720	0.16%	0.009%
176	13.141	13.104	13.154	PV	5316	70896	1.64%	0.094%
177	13.183	13.154	13.249	VV	316365	3539421	82.09%	4.712%
178	13.258	13.249	13.274	VV	1048	12597	0.29%	0.017%
179	13.298	13.274	13.321	VV	977	15540	0.36%	0.021%
180	13.345	13.321	13.375	VV	1970	30976	0.72%	0.041%
181	13.404	13.375	13.422	VV	748	12833	0.30%	0.017%
182	13.433	13.422	13.447	VV	548	5909	0.14%	0.008%
183	13.465	13.447	13.492	VV	586	9401	0.22%	0.013%
184	13.505	13.492	13.515	VV	392	3247	0.08%	0.004%
185	13.530	13.515	13.547	VV	554	4822	0.11%	0.006%
186	13.581	13.547	13.617	VV	2448	51616	1.20%	0.069%
187	13.628	13.617	13.649	VV	840	11337	0.26%	0.015%
188	13.661	13.649	13.689	VV	613	10439	0.24%	0.014%
189	13.748	13.689	13.812	VV	1531	51179	1.19%	0.068%
190	13.837	13.812	13.856	PV	797	10808	0.25%	0.014%
191	13.879	13.856	13.914	VV	1285	28497	0.66%	0.038%
192	13.927	13.914	13.940	VV	1870	20643	0.48%	0.027%
193	13.957	13.940	13.966	VV	2125	27659	0.64%	0.037%
194	13.982	13.966	14.025	VV	3825	74283	1.72%	0.099%

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195	14.043	14.025	14.057	VV	1149	13855	0.32%	0.018%
196	14.075	14.057	14.096	VV	1092	14721	0.34%	0.020%
197	14.107	14.096	14.120	VV	754	6269	0.15%	0.008%
198	14.161	14.120	14.194	PV	1105	26059	0.60%	0.035%
199	14.218	14.194	14.229	PV	735	8705	0.20%	0.012%
200	14.263	14.229	14.289	VV	1017	23922	0.55%	0.032%
201	14.341	14.289	14.349	PV	1192	25700	0.60%	0.034%
202	14.363	14.349	14.379	VV	1622	19370	0.45%	0.026%
203	14.390	14.379	14.424	VV	1056	19105	0.44%	0.025%
204	14.457	14.424	14.471	VV	1769	24160	0.56%	0.032%
205	14.489	14.471	14.511	VV	2437	32990	0.77%	0.044%
206	14.528	14.511	14.540	VV	924	11538	0.27%	0.015%
207	14.573	14.540	14.611	VV	1770	47469	1.10%	0.063%
208	14.623	14.611	14.646	VV	1143	14655	0.34%	0.020%
209	14.660	14.646	14.678	VV	1255	16195	0.38%	0.022%
210	14.700	14.678	14.710	VV	1489	17186	0.40%	0.023%
211	14.727	14.710	14.746	VV	1913	24950	0.58%	0.033%
212	14.767	14.746	14.792	PV	1650	22742	0.53%	0.030%
213	14.817	14.792	14.826	VV	819	11718	0.27%	0.016%
214	14.838	14.826	14.845	VV	610	6241	0.14%	0.008%
215	14.864	14.845	14.891	VV	1254	20978	0.49%	0.028%
216	14.913	14.891	14.937	VV	1383	20826	0.48%	0.028%
217	14.948	14.937	14.959	VV	437	4039	0.09%	0.005%
218	14.983	14.959	14.993	PV	1336	14326	0.33%	0.019%
219	15.024	14.993	15.045	VV	4554	75359	1.75%	0.100%
220	15.065	15.045	15.111	VV	3255	60812	1.41%	0.081%
221	15.181	15.111	15.204	VV	1874	50772	1.18%	0.068%
222	15.216	15.204	15.237	VV	1390	17477	0.41%	0.023%
223	15.253	15.237	15.276	VV	603	6227	0.14%	0.008%
224	15.342	15.276	15.381	PV	1869	44772	1.04%	0.060%
225	15.417	15.381	15.460	VV	11534	226348	5.25%	0.301%
226	15.480	15.460	15.507	VV	2179	38497	0.89%	0.051%
227	15.544	15.507	15.591	VV	3904	78797	1.83%	0.105%
228	15.601	15.591	15.611	VV	992	9536	0.22%	0.013%
229	15.636	15.611	15.664	VV	1717	33073	0.77%	0.044%
230	15.691	15.664	15.742	VV	3413	78640	1.82%	0.105%
231	15.791	15.742	15.809	VV	1546	34215	0.79%	0.046%
232	15.829	15.809	15.872	PV	2675	51784	1.20%	0.069%
233	15.888	15.872	15.923	VV	1682	36125	0.84%	0.048%
234	15.968	15.923	16.000	VV	1452	51182	1.19%	0.068%
235	16.041	16.000	16.066	VV	4441	80901	1.88%	0.108%
236	16.092	16.066	16.113	VV	2102	36488	0.85%	0.049%
237	16.136	16.113	16.159	VV	2169	33424	0.78%	0.044%
238	16.168	16.159	16.178	VV	918	9261	0.21%	0.012%
239	16.200	16.178	16.224	VV	1995	25614	0.59%	0.034%
240	16.268	16.224	16.300	PV	2577	60707	1.41%	0.081%
241	16.352	16.300	16.384	VV	5872	140704	3.26%	0.187%
242	16.402	16.384	16.419	VV	3275	40613	0.94%	0.054%
243	16.430	16.419	16.451	VV	2611	32828	0.76%	0.044%
244	16.472	16.451	16.489	VV	2198	34996	0.81%	0.047%
245	16.523	16.489	16.556	PV	4699	103063	2.39%	0.137%
246	16.582	16.556	16.601	VV	3578	74821	1.74%	0.100%

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247	16.618	16.601	16.629	VV	3782	44994	1.04%	0.060%
248	16.669	16.629	16.684	VV	6992	150201	3.48%	0.200%
249	16.702	16.684	16.722	VV	6131	105727	2.45%	0.141%
250	16.732	16.722	16.749	VV	3303	45994	1.07%	0.061%
251	16.770	16.749	16.784	VV	3360	52616	1.22%	0.070%
252	16.803	16.784	16.821	VV	3190	44173	1.02%	0.059%
253	16.840	16.821	16.851	VV	3910	42614	0.99%	0.057%
254	16.905	16.851	16.934	VV	5138	136856	3.17%	0.182%
255	16.989	16.934	17.009	VV	9938	233661	5.42%	0.311%
256	17.034	17.009	17.054	VV	6843	153571	3.56%	0.204%
257	17.065	17.054	17.086	VV	6681	91793	2.13%	0.122%
258	17.106	17.086	17.132	VV	4443	98791	2.29%	0.132%
259	17.150	17.132	17.162	VV	2822	47788	1.11%	0.064%
260	17.208	17.162	17.226	VV	6471	162359	3.77%	0.216%
261	17.266	17.226	17.291	VV	6406	184405	4.28%	0.246%
262	17.328	17.291	17.361	VV	7032	216599	5.02%	0.288%
263	17.373	17.361	17.386	VV	6129	71613	1.66%	0.095%
264	17.400	17.386	17.416	VV	6073	83178	1.93%	0.111%
265	17.437	17.416	17.466	VV	13852	231707	5.37%	0.308%
266	17.491	17.466	17.506	VV	7403	131130	3.04%	0.175%
267	17.532	17.506	17.547	VV	8513	155371	3.60%	0.207%
268	17.574	17.547	17.602	VV	8851	207790	4.82%	0.277%
269	17.640	17.602	17.682	VV	8523	317162	7.36%	0.422%
270	17.694	17.682	17.709	VV	7095	85148	1.97%	0.113%
271	17.729	17.709	17.741	VV	6667	112252	2.60%	0.149%
272	17.759	17.741	17.776	VV	8313	135345	3.14%	0.180%
273	17.802	17.776	17.826	VV	10130	249302	5.78%	0.332%
274	17.871	17.826	17.939	VV	18446	709981	16.47%	0.945%
275	17.950	17.939	17.970	VV	7247	108973	2.53%	0.145%
276	17.991	17.970	18.022	VV	7250	180956	4.20%	0.241%
277	18.050	18.022	18.081	VV	11508	334426	7.76%	0.445%
278	18.091	18.081	18.114	VV	9907	162641	3.77%	0.217%
279	18.132	18.114	18.154	VV	7702	170041	3.94%	0.226%
280	18.185	18.154	18.196	VV	9438	201472	4.67%	0.268%
281	18.246	18.196	18.274	VV	17087	619494	14.37%	0.825%
282	18.291	18.274	18.329	VV	16839	406115	9.42%	0.541%
283	18.383	18.329	18.392	VV	11866	418175	9.70%	0.557%
284	18.413	18.392	18.453	VV	15782	457827	10.62%	0.610%
285	18.467	18.453	18.486	VV	12874	225136	5.22%	0.300%
286	18.497	18.486	18.521	VV	12583	230109	5.34%	0.306%
287	18.533	18.521	18.553	VV	12027	209985	4.87%	0.280%
288	18.572	18.553	18.581	VV	10582	166512	3.86%	0.222%
289	18.601	18.581	18.628	VV	13648	323269	7.50%	0.430%
290	18.643	18.628	18.653	VV	12432	159291	3.69%	0.212%
291	18.699	18.653	18.743	VV	20205	809925	18.78%	1.078%
292	18.757	18.743	18.771	VV	13931	226131	5.24%	0.301%
293	18.794	18.771	18.811	VV	15348	335106	7.77%	0.446%
294	18.832	18.811	18.852	VV	18875	426765	9.90%	0.568%
295	18.880	18.852	18.912	VV	19560	602442	13.97%	0.802%
296	18.935	18.912	18.942	VV	16226	263906	6.12%	0.351%
297	18.975	18.942	18.982	VV	16235	361251	8.38%	0.481%
298	19.001	18.982	19.025	VV	18685	416341	9.66%	0.554%
299	19.040	19.025	19.057	VV	16586	294490	6.83%	0.392%

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300	19.096	19.057	19.133	VV	24198	900886	20.89%	1.199%
301	19.161	19.133	19.177	VV	20315	490507	11.38%	0.653%
302	19.188	19.177	19.204	VV	20928	316750	7.35%	0.422%
303	19.227	19.204	19.254	VV	19916	570491	13.23%	0.760%
304	19.264	19.254	19.274	VV	19148	221355	5.13%	0.295%
305	19.291	19.274	19.306	VV	21459	375347	8.71%	0.500%
306	19.312	19.306	19.324	VV	19440	199885	4.64%	0.266%
307	19.337	19.324	19.353	VV	21247	343227	7.96%	0.457%
308	19.387	19.353	19.397	VV	21419	525897	12.20%	0.700%
309	19.435	19.397	19.457	VV	22258	754477	17.50%	1.004%
310	19.484	19.457	19.518	VV	27803	890415	20.65%	1.185%
311	19.544	19.518	19.554	VV	27421	538674	12.49%	0.717%
312	19.600	19.554	19.609	VV	29107	871807	20.22%	1.161%
313	19.633	19.609	19.649	VV	28455	649231	15.06%	0.864%
314	19.666	19.649	19.676	VV	27471	420538	9.75%	0.560%
315	19.698	19.676	19.717	VV	28478	663721	15.39%	0.884%
316	19.766	19.717	19.777	VV	29748	1005897	23.33%	1.339%
317	19.858	19.777	19.867	VV	39110	1773193	41.12%	2.361%
318	19.888	19.867	19.906	VV	38910	870597	20.19%	1.159%
319	19.935	19.906	19.974	VV	41784	1617883	37.52%	2.154%
320	19.993	19.974	20.012	VV	40677	912449	21.16%	1.215%
321	20.020	20.012	20.062	VV	40619	1133893	26.30%	1.510%
322	20.088	20.062	20.095	VV	41963	792008	18.37%	1.054%
323	20.116	20.095	20.128	VV	44214	828854	19.22%	1.104%
324	20.179	20.128	20.190	VV	48775	1709103	39.64%	2.275%
325	20.211	20.190	20.239	VV	51344	1437803	33.35%	1.914%
326	20.270	20.239	20.296	VV	51909	1708044	39.61%	2.274%
327	20.306	20.296	20.312	VV	51220	508268	11.79%	0.677%
328	20.325	20.312	20.361	VV	52217	1451354	33.66%	1.932%
329	20.393	20.361	20.413	VV	52625	1578319	36.60%	2.101%
330	20.432	20.413	20.454	VV	51411	1208861	28.04%	1.609%
331	20.463	20.454	20.476	VV	51483	653309	15.15%	0.870%
332	20.479	20.476	20.500	VV	50982	726360	16.85%	0.967%
333	20.521	20.500	20.552	VV	49243	1446407	33.55%	1.926%
334	20.560	20.552	20.567	VV	42656	379703	8.81%	0.506%
335	20.576	20.567	20.632	VV	43581	1594517	36.98%	2.123%
336	20.660	20.632	20.677	VV	43591	1111425	25.78%	1.480%
337	20.703	20.677	20.719	VV	44264	1058935	24.56%	1.410%
338	20.742	20.719	20.767	VV	44592	1228240	28.49%	1.635%
339	20.783	20.767	20.804	VV	42148	887141	20.57%	1.181%
340	20.813	20.804	20.881	VV	40616	1718937	39.87%	2.289%
341	20.890	20.881	20.913	VV	35117	662355	15.36%	0.882%
342	20.920	20.913	20.954	VV	33843	806043	18.69%	1.073%
343	20.967	20.954	21.019	VV	33221	1207216	28.00%	1.607%
344	21.051	21.019	21.066	VV	30149	801372	18.59%	1.067%
345	21.091	21.066	21.102	VV	29899	623337	14.46%	0.830%
346	21.118	21.102	21.193	VV	30163	1518592	35.22%	2.022%
347	21.221	21.193	21.247	VV	26046	786535	18.24%	1.047%
348	21.273	21.247	21.329	VV	25806	1112003	25.79%	1.480%
349	21.364	21.329	21.392	VV	21024	695904	16.14%	0.926%
350	21.403	21.392	21.427	VV	19606	403048	9.35%	0.537%
351	21.434	21.427	21.442	VV	19020	162424	3.77%	0.216%

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352	21.449	21.442	21.470	VV	19113	279513	6.48%	0.372%
353	21.490	21.470	21.511	VV	15941	347491	8.06%	0.463%
354	21.539	21.511	21.587	VV	15579	584817	13.56%	0.779%
355	21.633	21.587	21.666	VV	11868	471206	10.93%	0.627%
356	21.690	21.666	21.727	VV	10031	316038	7.33%	0.421%
357	21.763	21.727	21.772	VV	8835	205476	4.77%	0.274%
358	21.780	21.772	21.792	VV	7459	78737	1.83%	0.105%
359	21.804	21.792	21.836	VV	8374	166892	3.87%	0.222%
360	21.860	21.836	21.871	VV	8181	143598	3.33%	0.191%
361	21.884	21.871	21.919	VV	8016	185565	4.30%	0.247%
362	21.931	21.919	21.976	VV	6581	163821	3.80%	0.218%
363	22.002	21.976	22.016	VV	2534	39763	0.92%	0.053%
					Sum of corrected areas:	75111298		

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