

Instrument :
FID_C
ClientSampleId :
TP-1

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/18/2019 4:11:46 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031519AL\
Data File : FC039904.D
Signal(s) : FID1A.CH
Acq On : 16 Mar 2019 13:54
Sample : K1871-04
Misc :
ALS Vial : 23 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	3.022	3.002	3.097	BV	482	8645	0.01%	0.000%
2	3.121	3.097	3.140	PV	209	3876	0.00%	0.000%
3	3.150	3.140	3.166	VV	232	2524	0.00%	0.000%
4	3.181	3.166	3.196	VV	392	4339	0.00%	0.000%
5	3.211	3.196	3.252	VV	365	6797	0.01%	0.000%
6	3.267	3.252	3.282	VV	600	6421	0.01%	0.000%
7	3.292	3.282	3.312	VV	349	4075	0.00%	0.000%
8	3.333	3.312	3.359	VV	394	7325	0.01%	0.000%
9	3.377	3.359	3.414	VV	1066	14732	0.01%	0.000%
10	3.444	3.414	3.471	VV	691	12347	0.01%	0.000%
11	3.487	3.471	3.512	VV	382	5165	0.00%	0.000%
12	3.527	3.512	3.562	VV	806	8967	0.01%	0.000%
13	3.586	3.562	3.626	VV	539	12112	0.01%	0.000%
14	3.660	3.626	3.676	PV	528	9902	0.01%	0.000%
15	3.687	3.676	3.704	VV	524	7743	0.01%	0.000%
16	3.724	3.704	3.736	VV	477	6822	0.01%	0.000%
17	3.749	3.736	3.781	VV	549	10125	0.01%	0.000%
18	3.788	3.781	3.800	VV	312	3468	0.00%	0.000%
19	3.865	3.800	3.879	VV	686	21970	0.02%	0.000%
20	3.894	3.879	3.931	VV	701	13358	0.01%	0.000%
21	3.965	3.931	3.989	PV	1093	16419	0.02%	0.000%
22	4.012	3.989	4.031	VV	833	13797	0.01%	0.000%
23	4.041	4.031	4.056	VV	631	7538	0.01%	0.000%
24	4.069	4.056	4.102	VV	763	13681	0.01%	0.000%
25	4.123	4.102	4.167	VV	1135	18535	0.02%	0.000%
26	4.189	4.167	4.198	PV	668	7150	0.01%	0.000%
27	4.214	4.198	4.222	VV	655	8351	0.01%	0.000%
28	4.244	4.222	4.269	VV	1879	32402	0.03%	0.001%
29	4.275	4.269	4.292	VV	1072	11090	0.01%	0.000%
30	4.311	4.292	4.346	VV	3003	44295	0.04%	0.001%
31	4.371	4.346	4.395	VV	1548	30078	0.03%	0.001%
32	4.417	4.395	4.438	VV	1358	25871	0.02%	0.000%
33	4.447	4.438	4.457	VV	1315	13653	0.01%	0.000%
34	4.469	4.457	4.486	VV	2074	22198	0.02%	0.000%
35	4.508	4.486	4.544	VV	2479	41097	0.04%	0.001%
36	4.577	4.544	4.592	VV	974	20503	0.02%	0.000%

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37	4.605	4.592	4.622	VV	1464	14056	0.01%	0.000%
38	4.664	4.622	4.677	VV	2509	36455	0.03%	0.001%
39	4.687	4.677	4.707	VV	1797	22504	0.02%	0.000%
40	4.749	4.707	4.763	VV	4921	78168	0.07%	0.001%
41	4.770	4.763	4.782	VV	2890	26809	0.02%	0.000%
42	4.794	4.782	4.820	VV	1879	29075	0.03%	0.001%
43	4.848	4.820	4.864	VV	1748	29883	0.03%	0.001%
44	4.880	4.864	4.891	VV	2844	33477	0.03%	0.001%
45	4.903	4.891	4.925	VV	2466	46383	0.04%	0.001%
46	4.950	4.925	4.981	VV	9001	140638	0.13%	0.002%
47	4.996	4.981	5.014	VV	3733	61126	0.06%	0.001%
48	5.023	5.014	5.038	VV	2935	37026	0.03%	0.001%
49	5.047	5.038	5.071	VV	2565	39352	0.04%	0.001%
50	5.090	5.071	5.104	VV	9532	107790	0.10%	0.002%
51	5.118	5.104	5.142	VV	8590	112596	0.10%	0.002%
52	5.156	5.142	5.172	VV	2902	42542	0.04%	0.001%
53	5.195	5.172	5.214	VV	3808	78160	0.07%	0.001%
54	5.245	5.214	5.290	VV	15043	328275	0.31%	0.006%
55	5.328	5.290	5.347	VV	6279	166556	0.15%	0.003%
56	5.369	5.347	5.407	VV	11959	253985	0.24%	0.004%
57	5.430	5.407	5.448	VV	9100	167705	0.16%	0.003%
58	5.460	5.448	5.472	VV	7626	100308	0.09%	0.002%
59	5.486	5.472	5.507	VV	8618	139225	0.13%	0.002%
60	5.531	5.507	5.546	VV	13215	194169	0.18%	0.003%
61	5.568	5.546	5.596	VV	19309	380332	0.35%	0.007%
62	5.605	5.596	5.612	VV	8837	82615	0.08%	0.001%
63	5.631	5.612	5.641	VV	13832	194171	0.18%	0.003%
64	5.659	5.641	5.681	VV	13871	302851	0.28%	0.005%
65	5.699	5.681	5.720	VV	22198	367560	0.34%	0.006%
66	5.745	5.720	5.762	VV	21342	374784	0.35%	0.007%
67	5.790	5.762	5.809	VV	20939	444173	0.41%	0.008%
68	5.839	5.809	5.860	VV	19255	475243	0.44%	0.008%
69	5.886	5.860	5.910	VV	21890	533287	0.50%	0.009%
70	5.932	5.910	5.946	VV	26371	468926	0.44%	0.008%
71	5.957	5.946	5.967	VV	27308	328061	0.31%	0.006%
72	5.981	5.967	5.994	VV	36457	475393	0.44%	0.008%
73	6.004	5.994	6.051	VV	32041	768476	0.71%	0.014%
74	6.078	6.051	6.103	VV	37242	767119	0.71%	0.013%
75	6.120	6.103	6.130	VV	33024	439816	0.41%	0.008%
76	6.143	6.130	6.155	VV	34817	457325	0.43%	0.008%
77	6.172	6.155	6.187	VV	37992	659789	0.61%	0.012%
78	6.206	6.187	6.257	VV	111260	2289080	2.13%	0.040%
79	6.294	6.257	6.314	VV	50318	1328217	1.23%	0.023%
80	6.338	6.314	6.346	VV	49454	764798	0.71%	0.013%
81	6.364	6.346	6.379	VV	70288	1129214	1.05%	0.020%
82	6.389	6.379	6.407	VV	57309	815012	0.76%	0.014%
83	6.434	6.407	6.446	VV	58674	1070216	1.00%	0.019%
84	6.457	6.446	6.471	VV	56366	744672	0.69%	0.013%
85	6.489	6.471	6.505	VV	83638	1248347	1.16%	0.022%
86	6.524	6.505	6.540	VV	76202	1321316	1.23%	0.023%
87	6.563	6.540	6.582	VV	81053	1857268	1.73%	0.033%
88	6.591	6.582	6.601	VV	79553	857419	0.80%	0.015%
89	6.610	6.601	6.627	VV	77383	1097428	1.02%	0.019%

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90	6.678	6.627	6.699	VV	87374	3060734	2.85%	0.054%
91	6.754	6.699	6.771	VV	197155	4400951	4.09%	0.077%
92	6.779	6.771	6.791	VV	97005	1053390	0.98%	0.019%
93	6.809	6.791	6.824	VV	126466	2024490	1.88%	0.036%
94	6.843	6.824	6.859	VV	138124	2355463	2.19%	0.041%
95	6.869	6.859	6.884	VV	108301	1440519	1.34%	0.025%
96	6.937	6.884	6.955	VV	140590	4815772	4.48%	0.085%
97	6.969	6.955	6.986	VV	123677	2157985	2.01%	0.038%
98	7.021	6.986	7.037	VV	141443	3705828	3.45%	0.065%
99	7.051	7.037	7.060	VV	124666	1632586	1.52%	0.029%
100	7.098	7.060	7.114	VV	174434	4737670	4.41%	0.083%
101	7.144	7.114	7.174	VV	223854	6305018	5.86%	0.111%
102	7.189	7.174	7.201	VV	146997	2185388	2.03%	0.038%
103	7.233	7.201	7.254	VV	235561	5403256	5.02%	0.095%
104	7.272	7.254	7.289	VV	549386	7130501	6.63%	0.125%
105	7.301	7.289	7.321	VV	316405	4672763	4.34%	0.082%
106	7.333	7.321	7.356	VV	192270	3679915	3.42%	0.065%
107	7.380	7.356	7.391	VV	236811	4146339	3.86%	0.073%
108	7.398	7.391	7.412	VV	217312	2578405	2.40%	0.045%
109	7.429	7.412	7.444	VV	268569	4336530	4.03%	0.076%
110	7.457	7.444	7.471	VV	212024	3187748	2.96%	0.056%
111	7.515	7.471	7.535	VV	270475	9165113	8.52%	0.161%
112	7.554	7.535	7.577	VV	355326	7114814	6.62%	0.125%
113	7.584	7.577	7.602	VV	232579	3500382	3.25%	0.062%
114	7.619	7.602	7.644	VV	266168	6172732	5.74%	0.109%
115	7.666	7.644	7.684	VV	589795	9728549	9.05%	0.171%
116	7.699	7.684	7.729	VV	372032	8140839	7.57%	0.143%
117	7.746	7.729	7.762	VV	401567	6408452	5.96%	0.113%
118	7.776	7.762	7.784	VV	318768	3855959	3.59%	0.068%
119	7.803	7.784	7.819	VV	363019	7086472	6.59%	0.125%
120	7.831	7.819	7.847	VV	385709	5829098	5.42%	0.102%
121	7.894	7.847	7.914	VV	480769	14930333	13.88%	0.263%
122	7.938	7.914	7.949	VV	404083	7932846	7.38%	0.139%
123	7.973	7.949	8.024	VV	727879	21935016	20.40%	0.386%
124	8.042	8.024	8.057	VV	484710	8698254	8.09%	0.153%
125	8.076	8.057	8.110	VV	478131	13293238	12.36%	0.234%
126	8.130	8.110	8.156	VV	683276	14240652	13.24%	0.250%
127	8.193	8.156	8.226	VV	790481	22912920	21.30%	0.403%
128	8.267	8.226	8.284	VV	877017	21574036	20.06%	0.379%
129	8.297	8.284	8.316	VV	632349	11474076	10.67%	0.202%
130	8.334	8.316	8.362	VV	757380	17111212	15.91%	0.301%
131	8.387	8.362	8.409	VV	1469420	24997558	23.24%	0.440%
132	8.437	8.409	8.464	VV	684550	19544728	18.17%	0.344%
133	8.501	8.464	8.516	VV	679372	17879449	16.62%	0.314%
134	8.529	8.516	8.542	VV	672980	10266863	9.55%	0.181%
135	8.554	8.542	8.586	VV	734259	17304339	16.09%	0.304%
136	8.604	8.586	8.619	VV	855896	15013062	13.96%	0.264%
137	8.629	8.619	8.646	VV	733103	11145683	10.36%	0.196%
138	8.658	8.646	8.668	VV	701116	8840663	8.22%	0.155%
139	8.686	8.668	8.706	VV	877684	16827150	15.65%	0.296%
140	8.751	8.706	8.776	VV	857581	30293845	28.17%	0.533%
141	8.798	8.776	8.830	VV	788239	22426215	20.85%	0.394%

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142	8.851	8.830	8.862	VV	756891	13260688	12.33%	0.233%
143	8.875	8.862	8.884	VV	736922	9213152	8.57%	0.162%
144	8.906	8.884	8.916	VV	806928	14706082	13.67%	0.259%
145	8.941	8.916	8.958	VV	921123	21747163	20.22%	0.382%
146	8.971	8.958	8.979	VV	844478	10168684	9.45%	0.179%
147	8.992	8.979	9.002	VV	833286	11360202	10.56%	0.200%
148	9.028	9.002	9.056	VV	1437796	33727095	31.36%	0.593%
149	9.097	9.056	9.106	VV	1037120	26856862	24.97%	0.472%
150	9.120	9.106	9.146	VV	1076949	22772232	21.17%	0.400%
151	9.203	9.146	9.231	VV	1204218	47052812	43.75%	0.827%
152	9.247	9.231	9.260	VV	830225	14410534	13.40%	0.253%
153	9.285	9.260	9.307	VV	875404	23423683	21.78%	0.412%
154	9.355	9.307	9.374	VV	934006	34886089	32.44%	0.613%
155	9.398	9.374	9.427	VV	1352728	36755124	34.18%	0.646%
156	9.440	9.427	9.462	VV	1079824	21724913	20.20%	0.382%
157	9.491	9.462	9.504	VV	1167878	26978979	25.09%	0.474%
158	9.519	9.504	9.537	VV	1250515	23041436	21.42%	0.405%
159	9.553	9.537	9.583	VV	1173039	29417035	27.35%	0.517%
160	9.600	9.583	9.617	VV	1109192	21207122	19.72%	0.373%
161	9.633	9.617	9.640	VV	1009095	13809468	12.84%	0.243%
162	9.664	9.640	9.704	VV	1242210	42250291	39.28%	0.743%
163	9.729	9.704	9.754	VV	1258362	33252644	30.92%	0.585%
164	9.846	9.754	9.869	VV	2513902	103917630	96.62%	1.827%
165	9.891	9.869	9.925	VV	1382777	43524048	40.47%	0.765%
166	9.944	9.925	9.952	VV	1267019	20342611	18.91%	0.358%
167	9.972	9.952	9.997	VV	1313392	33508401	31.16%	0.589%
168	10.014	9.997	10.048	VV	1218817	35683432	33.18%	0.627%
169	10.126	10.048	10.142	VV	1431594	73469501	68.31%	1.292%
170	10.160	10.142	10.169	VV	1451363	22334170	20.77%	0.393%
171	10.185	10.169	10.196	VV	1632692	24368528	22.66%	0.428%
172	10.206	10.196	10.226	VV	1616544	27787755	25.84%	0.489%
173	10.274	10.226	10.297	VV	3458779	94129842	87.52%	1.655%
174	10.309	10.297	10.336	VV	1723342	35844117	33.33%	0.630%
175	10.377	10.336	10.396	VV	1627041	50847131	47.28%	0.894%
176	10.409	10.396	10.431	VV	1490150	29876918	27.78%	0.525%
177	10.450	10.431	10.477	VV	1587153	40669188	37.81%	0.715%
178	10.526	10.477	10.549	VV	1642966	64023184	59.53%	1.126%
179	10.581	10.549	10.617	VV	1926428	66027009	61.39%	1.161%
180	10.664	10.617	10.692	VV	1624843	66702453	62.02%	1.173%
181	10.722	10.692	10.729	VV	1554108	32984075	30.67%	0.580%
182	10.743	10.729	10.777	VV	1585985	44276814	41.17%	0.778%
183	10.808	10.777	10.820	VV	1662124	41330901	38.43%	0.727%
184	10.835	10.820	10.862	VV	1721351	41404525	38.50%	0.728%
185	10.886	10.862	10.959	VV	1774970	95038191	88.37%	1.671%
186	10.991	10.959	11.024	VV	2957754	81364563	75.65%	1.431%
187	11.047	11.024	11.071	VV	1725987	45909013	42.69%	0.807%
188	11.090	11.071	11.122	VV	1647707	47433450	44.10%	0.834%
189	11.180	11.122	11.227	VV	2129724	107549323	100.00%	1.891%
190	11.262	11.227	11.271	VV	1666434	41944141	39.00%	0.737%
191	11.282	11.271	11.302	VV	1706991	29776393	27.69%	0.524%
192	11.327	11.302	11.344	VV	1657843	39969503	37.16%	0.703%
193	11.363	11.344	11.381	VV	1716526	36089743	33.56%	0.635%
194	11.399	11.381	11.429	VV	1675386	47673472	44.33%	0.838%

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195	11.451	11.429	11.484	VV	1752045	55949572	52.02%	0.984%
196	11.500	11.484	11.515	VV	1746751	31415481	29.21%	0.552%
197	11.542	11.515	11.571	VV	2227627	63463484	59.01%	1.116%
198	11.580	11.571	11.612	VV	1731672	40538591	37.69%	0.713%
199	11.637	11.612	11.649	VV	1687293	35802099	33.29%	0.629%
200	11.680	11.649	11.731	VV	1756127	81620815	75.89%	1.435%
201	11.754	11.731	11.774	VV	1743042	42336118	39.36%	0.744%
202	11.785	11.774	11.811	VV	1622787	34372485	31.96%	0.604%
203	11.839	11.811	11.885	VV	1645397	69870017	64.97%	1.228%
204	11.916	11.885	11.939	VV	1603690	49836480	46.34%	0.876%
205	11.953	11.939	11.983	VV	1596129	40046072	37.24%	0.704%
206	12.016	11.983	12.050	VV	1593463	62347113	57.97%	1.096%
207	12.070	12.050	12.081	VV	1662597	30046413	27.94%	0.528%
208	12.091	12.081	12.106	VV	1677082	24069301	22.38%	0.423%
209	12.120	12.106	12.136	VV	1806703	31383616	29.18%	0.552%
210	12.148	12.136	12.166	VV	1718385	28987663	26.95%	0.510%
211	12.177	12.166	12.229	VV	1647024	60548233	56.30%	1.065%
212	12.233	12.229	12.242	VV	1548159	12109051	11.26%	0.213%
213	12.265	12.242	12.296	VV	1621012	48566951	45.16%	0.854%
214	12.327	12.296	12.376	VV	1590547	72863699	67.75%	1.281%
215	12.386	12.376	12.411	VV	1495940	30226733	28.10%	0.531%
216	12.420	12.411	12.454	VV	1470616	37214076	34.60%	0.654%
217	12.470	12.454	12.502	VV	1492945	41342016	38.44%	0.727%
218	12.522	12.502	12.556	VV	1503035	46297678	43.05%	0.814%
219	12.574	12.556	12.592	VV	1409774	30293572	28.17%	0.533%
220	12.629	12.592	12.650	VV	1779421	53565139	49.81%	0.942%
221	12.688	12.650	12.721	VV	1763410	65537734	60.94%	1.152%
222	12.740	12.721	12.761	VV	1503280	35275245	32.80%	0.620%
223	12.771	12.761	12.792	VV	1480415	26548450	24.68%	0.467%
224	12.804	12.792	12.831	VV	1456320	31851694	29.62%	0.560%
225	12.853	12.831	12.877	VV	1415010	38159373	35.48%	0.671%
226	12.900	12.877	12.916	VV	1428056	31633175	29.41%	0.556%
227	12.924	12.916	12.952	VV	1388414	29786292	27.70%	0.524%
228	12.960	12.952	12.977	VV	1330019	19650518	18.27%	0.346%
229	12.986	12.977	12.997	VV	1311892	15436122	14.35%	0.271%
230	13.024	12.997	13.064	VV	1446371	54389846	50.57%	0.956%
231	13.073	13.064	13.084	VV	1326325	15974446	14.85%	0.281%
232	13.107	13.084	13.156	VV	1353282	55978160	52.05%	0.984%
233	13.174	13.156	13.189	VV	1295131	25215300	23.45%	0.443%
234	13.225	13.189	13.259	VV	1389412	55130923	51.26%	0.969%
235	13.292	13.259	13.334	VV	1354835	57973100	53.90%	1.019%
236	13.346	13.334	13.354	VV	1268513	14560284	13.54%	0.256%
237	13.362	13.354	13.411	VV	1252716	40521800	37.68%	0.712%
238	13.427	13.411	13.444	VV	1217305	23705162	22.04%	0.417%
239	13.462	13.444	13.490	VV	1221015	32747872	30.45%	0.576%
240	13.501	13.490	13.547	VV	1212802	40262696	37.44%	0.708%
241	13.571	13.547	13.589	VV	1175842	28749463	26.73%	0.505%
242	13.603	13.589	13.646	VV	1222650	39408297	36.64%	0.693%
243	13.686	13.646	13.732	VV	1168678	58366861	54.27%	1.026%
244	13.752	13.732	13.761	VV	1137281	18947276	17.62%	0.333%
245	13.778	13.761	13.804	VV	1151974	28680458	26.67%	0.504%
246	13.809	13.804	13.825	VV	1080225	13367588	12.43%	0.235%

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247	13.848	13.825	13.879	VV	1148029	34479269	32.06%	0.606%
248	13.891	13.879	13.911	VV	1027475	19099436	17.76%	0.336%
249	13.927	13.911	13.953	VV	1032664	25310680	23.53%	0.445%
250	13.962	13.953	13.971	VV	997959	10349972	9.62%	0.182%
251	14.003	13.971	14.034	VV	1079747	38452723	35.75%	0.676%
252	14.055	14.034	14.099	VV	1081719	38846560	36.12%	0.683%
253	14.108	14.099	14.129	VV	940114	16601532	15.44%	0.292%
254	14.154	14.129	14.166	VV	939238	20418318	18.99%	0.359%
255	14.177	14.166	14.192	VV	922809	13979332	13.00%	0.246%
256	14.209	14.192	14.264	VV	987356	39416790	36.65%	0.693%
257	14.286	14.264	14.295	VV	881437	15880179	14.77%	0.279%
258	14.305	14.295	14.334	VV	905468	20487937	19.05%	0.360%
259	14.368	14.334	14.411	VV	914291	39444467	36.68%	0.694%
260	14.425	14.411	14.446	VV	846140	16779373	15.60%	0.295%
261	14.469	14.446	14.487	VV	821396	19539771	18.17%	0.344%
262	14.517	14.487	14.552	VV	837019	31706990	29.48%	0.557%
263	14.562	14.552	14.591	VV	787005	17418841	16.20%	0.306%
264	14.604	14.591	14.646	VV	763262	24072625	22.38%	0.423%
265	14.668	14.646	14.689	VV	719678	18190721	16.91%	0.320%
266	14.705	14.689	14.723	VV	746350	14927588	13.88%	0.262%
267	14.731	14.723	14.777	VV	736195	22909228	21.30%	0.403%
268	14.794	14.777	14.817	VV	716526	16273937	15.13%	0.286%
269	14.830	14.817	14.854	VV	690132	15023216	13.97%	0.264%
270	14.877	14.854	14.934	VV	713195	31663734	29.44%	0.557%
271	14.957	14.934	14.971	VV	620381	13706776	12.74%	0.241%
272	15.018	14.971	15.041	VV	690060	26834693	24.95%	0.472%
273	15.054	15.041	15.088	VV	629482	16589875	15.43%	0.292%
274	15.095	15.088	15.119	VV	568156	10471476	9.74%	0.184%
275	15.132	15.119	15.154	VV	556622	11377181	10.58%	0.200%
276	15.180	15.154	15.191	VV	569951	12086242	11.24%	0.213%
277	15.214	15.191	15.241	VV	578183	16650227	15.48%	0.293%
278	15.284	15.241	15.319	VV	580185	25611321	23.81%	0.450%
279	15.332	15.319	15.344	VV	523133	7638479	7.10%	0.134%
280	15.363	15.344	15.407	VV	527152	19099115	17.76%	0.336%
281	15.418	15.407	15.436	VV	494549	8347562	7.76%	0.147%
282	15.452	15.436	15.482	VV	482741	13159326	12.24%	0.231%
283	15.510	15.482	15.541	VV	493659	16470079	15.31%	0.290%
284	15.558	15.541	15.572	VV	447281	8099121	7.53%	0.142%
285	15.584	15.572	15.610	VV	429051	9576230	8.90%	0.168%
286	15.641	15.610	15.664	VV	448313	13928101	12.95%	0.245%
287	15.703	15.664	15.737	VV	448349	18371480	17.08%	0.323%
288	15.762	15.737	15.794	VV	426711	14078025	13.09%	0.248%
289	15.798	15.794	15.819	VV	417627	5902213	5.49%	0.104%
290	15.834	15.819	15.867	VV	406349	11320309	10.53%	0.199%
291	15.873	15.867	15.909	VV	379120	9113625	8.47%	0.160%
292	15.927	15.909	15.949	VV	403838	8988397	8.36%	0.158%
293	15.966	15.949	15.991	VV	370635	9004034	8.37%	0.158%
294	15.999	15.991	16.027	VV	347226	7365703	6.85%	0.130%
295	16.034	16.027	16.069	VV	328878	8007107	7.45%	0.141%
296	16.101	16.069	16.149	VV	342733	15423088	14.34%	0.271%
297	16.167	16.149	16.199	VV	332370	9613008	8.94%	0.169%
298	16.237	16.199	16.264	VV	323199	11846354	11.01%	0.208%
299	16.272	16.264	16.289	VV	303261	4461621	4.15%	0.078%

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300	16.303	16.289	16.326	VV	312846	6525435	6.07%	0.115%
301	16.336	16.326	16.362	VV	282794	5916581	5.50%	0.104%
302	16.390	16.362	16.399	VV	276648	5826967	5.42%	0.102%
303	16.406	16.399	16.474	VV	279903	11365351	10.57%	0.200%
304	16.644	16.633	16.661	VV	227393	3638175	3.38%	0.064%
305	16.845	16.821	16.874	VV	196703	5905329	5.49%	0.104%
306	16.880	16.874	16.898	VV	180701	2537042	2.36%	0.045%
307	17.152	17.144	17.174	VV	142172	2489919	2.32%	0.044%
308	17.182	17.174	17.201	VV	139530	2168754	2.02%	0.038%
309	17.281	17.262	17.332	VV	142866	5323974	4.95%	0.094%
310	17.481	17.471	17.522	VV	108747	3171489	2.95%	0.056%
311	17.569	17.554	17.589	VV	104310	2122423	1.97%	0.037%
312	17.601	17.589	17.621	VV	98273	1806006	1.68%	0.032%
313	17.696	17.652	17.717	VV	108112	3844644	3.57%	0.068%
314	17.811	17.797	17.831	VV	78412	1563276	1.45%	0.027%
315	17.847	17.831	17.876	VV	77407	1965811	1.83%	0.035%
316	18.162	18.149	18.182	VV	54072	1032424	0.96%	0.018%
317	18.198	18.182	18.219	VV	54601	1154463	1.07%	0.020%
318	18.230	18.219	18.252	VV	49679	955774	0.89%	0.017%
319	18.281	18.252	18.304	VV	49276	1431855	1.33%	0.025%
320	18.309	18.304	18.318	VV	45304	361329	0.34%	0.006%
321	18.494	18.471	18.514	VV	44742	1076111	1.00%	0.019%
322	18.534	18.514	18.570	VV	38891	1227766	1.14%	0.022%
323	18.587	18.570	18.642	VV	35054	1428070	1.33%	0.025%
324	18.670	18.642	18.724	VV	33571	1528404	1.42%	0.027%
325	18.736	18.724	18.745	VV	29760	359182	0.33%	0.006%
326	18.758	18.745	18.782	VV	29025	610310	0.57%	0.011%
327	18.791	18.782	18.818	VV	27222	556676	0.52%	0.010%
328	18.831	18.818	18.851	VV	26242	491252	0.46%	0.009%
329	18.886	18.851	18.894	VV	27864	680837	0.63%	0.012%
330	18.902	18.894	18.937	VV	27938	678945	0.63%	0.012%
331	18.947	18.937	18.969	VV	24183	438214	0.41%	0.008%
332	18.978	18.969	19.039	VV	23685	934221	0.87%	0.016%
333	19.050	19.039	19.058	VV	21738	241309	0.22%	0.004%
334	19.066	19.058	19.082	VV	22018	317356	0.30%	0.006%
335	19.106	19.082	19.129	VV	25920	645353	0.60%	0.011%
336	19.139	19.129	19.152	VV	22630	306713	0.29%	0.005%
337	19.173	19.152	19.226	VV	23620	979424	0.91%	0.017%
338	19.248	19.226	19.299	VV	22791	927943	0.86%	0.016%
339	19.307	19.299	19.380	VV	19839	867749	0.81%	0.015%
340	19.392	19.380	19.449	VV	17688	685433	0.64%	0.012%
341	19.489	19.449	19.519	VV	18959	737560	0.69%	0.013%
342	19.530	19.519	19.553	VV	17940	339345	0.32%	0.006%
343	19.569	19.553	19.586	VV	17215	326122	0.30%	0.006%
344	19.607	19.586	19.672	VV	17799	825912	0.77%	0.015%
345	19.684	19.672	19.700	VV	14822	237489	0.22%	0.004%
346	19.714	19.700	19.731	VV	14986	261673	0.24%	0.005%
347	19.750	19.731	19.787	VV	16343	497943	0.46%	0.009%
348	19.800	19.787	19.815	VV	14041	217623	0.20%	0.004%
349	19.832	19.815	19.848	VV	13666	256094	0.24%	0.005%
350	19.864	19.848	19.886	VV	13491	288952	0.27%	0.005%
351	19.895	19.886	19.921	VV	12719	251650	0.23%	0.004%

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352	19.976	19.921	20.003	VV	13480	606745	0.56%	0.011%
353	20.017	20.003	20.038	VV	11569	240862	0.22%	0.004%
354	20.066	20.038	20.116	VV	12336	538349	0.50%	0.009%
355	20.166	20.116	20.196	VV	12272	555872	0.52%	0.010%
356	20.205	20.196	20.227	VV	11511	211213	0.20%	0.004%
357	20.236	20.227	20.244	VV	11325	112411	0.10%	0.002%
358	20.251	20.244	20.259	VV	11433	99723	0.09%	0.002%
359	20.269	20.259	20.287	VV	11930	186010	0.17%	0.003%
360	20.313	20.287	20.369	VV	13381	576198	0.54%	0.010%
361	20.376	20.369	20.421	VV	11324	331434	0.31%	0.006%
362	20.433	20.421	20.455	VV	10865	206488	0.19%	0.004%
363	20.473	20.455	20.491	VV	10149	204067	0.19%	0.004%
364	20.501	20.491	20.531	VV	9709	224059	0.21%	0.004%
365	20.544	20.531	20.564	VV	9504	179637	0.17%	0.003%
366	20.574	20.564	20.582	VV	9198	95367	0.09%	0.002%
367	20.592	20.582	20.609	VV	9122	136232	0.13%	0.002%
368	20.617	20.609	20.645	VV	8203	171103	0.16%	0.003%
369	20.665	20.645	20.672	VV	8364	132507	0.12%	0.002%
370	20.680	20.672	20.704	VV	8039	144273	0.13%	0.003%
371	20.721	20.704	20.759	VV	7130	218993	0.20%	0.004%
372	20.771	20.759	20.815	VV	6451	205148	0.19%	0.004%
373	20.835	20.815	20.856	VV	6043	134714	0.13%	0.002%
374	20.878	20.856	20.911	VV	6092	184174	0.17%	0.003%
375	20.935	20.911	20.967	VV	5296	162827	0.15%	0.003%
376	20.976	20.967	21.000	VV	4482	81052	0.08%	0.001%
377	21.008	21.000	21.039	VV	4057	86241	0.08%	0.002%
378	21.056	21.039	21.144	VV	4353	204374	0.19%	0.004%
379	21.151	21.144	21.188	VV	2469	61387	0.06%	0.001%
380	21.203	21.188	21.236	VV	2422	63288	0.06%	0.001%
381	21.264	21.236	21.291	VV	2194	60954	0.06%	0.001%
382	21.302	21.291	21.348	VV	1461	37527	0.03%	0.001%
383	21.357	21.348	21.392	VV	922	10567	0.01%	0.000%

Sum of corrected areas: 5687481698

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