

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
Data File : FE034862.D
Signal(s) : FID1B.CH
Acq On : 04 Feb 2022 23:19
Sample : N1391-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.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	3.381	3.362	3.414	VV	1439	17325	0.03%	0.008%
2	3.464	3.447	3.514	VV	1123	21694	0.04%	0.010%
3	3.550	3.514	3.566	VV	6130	57788	0.09%	0.026%
4	3.574	3.566	3.598	VV	1269	16344	0.03%	0.007%
5	3.638	3.620	3.661	VV	1222	16000	0.03%	0.007%
6	3.712	3.692	3.736	VV	4432	58538	0.10%	0.026%
7	3.743	3.736	3.774	VV	1165	17822	0.03%	0.008%
8	3.894	3.874	3.914	VV	965	12362	0.02%	0.006%
9	3.937	3.914	3.967	VV	6945	67607	0.11%	0.030%
10	3.981	3.967	3.995	VV	1867	17599	0.03%	0.008%
11	4.087	4.067	4.117	PV	1620	20498	0.03%	0.009%
12	4.157	4.143	4.170	VV	1043	11304	0.02%	0.005%
13	4.186	4.170	4.200	VV	1976	18526	0.03%	0.008%
14	4.213	4.200	4.229	VV	1589	16241	0.03%	0.007%
15	4.262	4.229	4.292	VV	1352	34296	0.06%	0.015%
16	4.309	4.292	4.324	VV	2481	26352	0.04%	0.012%
17	4.348	4.324	4.368	VV	1954	30953	0.05%	0.014%
18	4.397	4.368	4.416	VV	2268	36895	0.06%	0.017%
19	4.456	4.416	4.472	VV	1252	18269	0.03%	0.008%
20	4.535	4.500	4.550	VV	1745	22010	0.04%	0.010%
21	4.567	4.550	4.591	VV	3527	43799	0.07%	0.020%
22	4.605	4.591	4.629	VV	2424	34166	0.06%	0.015%
23	4.641	4.629	4.654	VV	2299	22069	0.04%	0.010%
24	4.667	4.654	4.685	VV	3578	38149	0.06%	0.017%
25	4.696	4.685	4.714	VV	1197	12099	0.02%	0.005%
26	4.759	4.742	4.768	PV	1303	12460	0.02%	0.006%
27	4.780	4.768	4.804	VV	1700	23267	0.04%	0.010%
28	4.848	4.804	4.867	VV	2219	55492	0.09%	0.025%
29	4.909	4.891	4.925	VV	1189	13979	0.02%	0.006%
30	4.958	4.925	5.007	VV	17081	215528	0.35%	0.097%
31	5.028	5.007	5.061	VV	1371	20168	0.03%	0.009%
32	5.139	5.116	5.162	VV	4242	62394	0.10%	0.028%
33	5.172	5.162	5.188	VV	1636	16850	0.03%	0.008%
34	5.210	5.188	5.220	VV	1381	17326	0.03%	0.008%
35	5.238	5.220	5.276	VV	5267	89106	0.15%	0.040%
36	5.291	5.276	5.311	VV	1930	28104	0.05%	0.013%

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37	5.326	5.311	5.351	VV	5355	59163	0.10%	0.027%
38	5.366	5.351	5.387	VV	1995	25464	0.04%	0.011%
39	5.409	5.387	5.427	VV	2052	23575	0.04%	0.011%
40	5.457	5.427	5.478	PV	2255	36637	0.06%	0.016%
41	5.501	5.478	5.527	VV	5158	74438	0.12%	0.033%
42	5.550	5.527	5.558	VV	2836	38246	0.06%	0.017%
43	5.567	5.558	5.579	VV	3120	29542	0.05%	0.013%
44	5.593	5.579	5.614	VV	4159	46757	0.08%	0.021%
45	5.635	5.614	5.646	VV	2820	38416	0.06%	0.017%
46	5.655	5.646	5.699	VV	3852	65998	0.11%	0.030%
47	5.716	5.699	5.731	VV	2223	24132	0.04%	0.011%
48	5.738	5.731	5.748	VV	1366	11750	0.02%	0.005%
49	5.767	5.748	5.792	VV	2173	40473	0.07%	0.018%
50	5.812	5.792	5.838	VV	1424	27370	0.04%	0.012%
51	5.864	5.838	5.892	VV	4021	60870	0.10%	0.027%
52	5.933	5.912	5.982	VV	21131	232038	0.38%	0.104%
53	6.020	5.999	6.031	VV	1150	13675	0.02%	0.006%
54	6.050	6.031	6.062	VV	1895	25204	0.04%	0.011%
55	6.081	6.062	6.105	VV	6543	76879	0.13%	0.034%
56	6.127	6.105	6.142	VV	1995	29632	0.05%	0.013%
57	6.152	6.142	6.165	VV	1343	12560	0.02%	0.006%
58	6.184	6.165	6.192	VV	1100	13824	0.02%	0.006%
59	6.207	6.192	6.228	VV	4222	42319	0.07%	0.019%
60	6.249	6.228	6.258	VV	2546	27863	0.05%	0.013%
61	6.266	6.258	6.299	VV	2613	36411	0.06%	0.016%
62	6.326	6.299	6.354	VV	10555	119920	0.20%	0.054%
63	6.398	6.374	6.412	VV	1599	24609	0.04%	0.011%
64	6.446	6.412	6.467	VV	4384	77910	0.13%	0.035%
65	6.488	6.467	6.516	VV	5527	67128	0.11%	0.030%
66	6.549	6.516	6.575	VV	8180	142147	0.23%	0.064%
67	6.590	6.575	6.611	VV	3696	39511	0.06%	0.018%
68	6.631	6.611	6.664	VV	6788	90071	0.15%	0.040%
69	6.682	6.664	6.709	VV	3428	51819	0.08%	0.023%
70	6.728	6.709	6.746	VV	2202	26824	0.04%	0.012%
71	6.757	6.746	6.772	VV	1389	16748	0.03%	0.008%
72	6.827	6.786	6.836	VV	8382	98695	0.16%	0.044%
73	6.852	6.836	6.874	VV	29595	306638	0.50%	0.138%
74	6.886	6.874	6.896	VV	2622	26601	0.04%	0.012%
75	6.906	6.896	6.929	VV	2276	40728	0.07%	0.018%
76	6.936	6.929	6.959	VV	1787	22091	0.04%	0.010%
77	6.971	6.959	6.997	VV	1375	24405	0.04%	0.011%
78	7.021	6.997	7.054	VV	6712	111005	0.18%	0.050%
79	7.073	7.054	7.094	VV	2027	27459	0.04%	0.012%
80	7.115	7.094	7.125	PV	1705	17000	0.03%	0.008%
81	7.215	7.200	7.239	VV	3441	45375	0.07%	0.020%
82	7.246	7.239	7.252	VV	1367	10013	0.02%	0.004%
83	7.272	7.252	7.291	VV	4182	62452	0.10%	0.028%
84	7.307	7.291	7.322	VV	4177	60541	0.10%	0.027%
85	7.327	7.322	7.343	VV	2983	30415	0.05%	0.014%
86	7.370	7.343	7.389	VV	4392	64792	0.11%	0.029%
87	7.417	7.389	7.433	VV	6303	83287	0.14%	0.037%
88	7.448	7.433	7.459	VV	5754	61989	0.10%	0.028%
89	7.471	7.459	7.494	VV	7115	77616	0.13%	0.035%

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90	7.518	7.494	7.522	VV	2516	26759	0.04%	0.012%
91	7.540	7.522	7.568	VV	8355	113495	0.19%	0.051%
92	7.590	7.568	7.604	VV	1415	26014	0.04%	0.012%
93	7.633	7.604	7.639	VV	5275	70337	0.11%	0.032%
94	7.654	7.639	7.677	VV	9292	141352	0.23%	0.063%
95	7.693	7.677	7.700	VV	4310	50691	0.08%	0.023%
96	7.719	7.700	7.742	VV	36889	397194	0.65%	0.178%
97	7.764	7.742	7.780	VV	3235	60304	0.10%	0.027%
98	7.785	7.780	7.801	VV	2489	29803	0.05%	0.013%
99	7.816	7.801	7.847	VV	4313	74610	0.12%	0.033%
100	7.870	7.847	7.887	VV	3951	63588	0.10%	0.029%
101	7.900	7.887	7.917	VV	3563	49124	0.08%	0.022%
102	7.934	7.917	7.976	VV	5099	94242	0.15%	0.042%
103	8.072	8.055	8.099	VV	4297	84952	0.14%	0.038%
104	8.108	8.099	8.117	VV	3034	31593	0.05%	0.014%
105	8.134	8.117	8.149	VV	4539	75537	0.12%	0.034%
106	8.163	8.149	8.181	VV	6012	86150	0.14%	0.039%
107	8.206	8.181	8.235	VV	5360	131612	0.22%	0.059%
108	8.253	8.235	8.276	VV	13396	169432	0.28%	0.076%
109	8.305	8.276	8.320	VV	4907	71092	0.12%	0.032%
110	8.328	8.320	8.338	VV	2283	22449	0.04%	0.010%
111	8.351	8.338	8.364	VV	3083	38992	0.06%	0.017%
112	8.382	8.364	8.392	VV	2933	43832	0.07%	0.020%
113	8.398	8.392	8.414	VV	2605	26615	0.04%	0.012%
114	8.426	8.414	8.439	VV	1901	24434	0.04%	0.011%
115	8.475	8.439	8.504	VV	3352	100442	0.16%	0.045%
116	8.537	8.504	8.576	VV	39595	512381	0.84%	0.230%
117	8.589	8.576	8.604	VV	3245	43234	0.07%	0.019%
118	8.622	8.604	8.643	VV	3919	58537	0.10%	0.026%
119	8.673	8.643	8.692	VV	3470	63286	0.10%	0.028%
120	8.705	8.692	8.717	VV	2025	23976	0.04%	0.011%
121	8.734	8.717	8.745	VV	2646	34100	0.06%	0.015%
122	8.759	8.745	8.795	VV	3173	64223	0.10%	0.029%
123	8.812	8.795	8.827	VV	3740	51118	0.08%	0.023%
124	8.835	8.827	8.847	VV	2380	24309	0.04%	0.011%
125	8.861	8.847	8.876	VV	2417	31527	0.05%	0.014%
126	8.910	8.876	8.941	VV	8582	179387	0.29%	0.080%
127	8.969	8.941	8.981	VV	4410	82614	0.14%	0.037%
128	8.996	8.981	9.016	VV	6064	86145	0.14%	0.039%
129	9.040	9.016	9.058	VV	6127	87845	0.14%	0.039%
130	9.073	9.058	9.080	VV	3693	39107	0.06%	0.018%
131	9.093	9.080	9.116	VV	5630	75327	0.12%	0.034%
132	9.149	9.116	9.169	VV	2257	55904	0.09%	0.025%
133	9.174	9.169	9.184	VV	1737	13625	0.02%	0.006%
134	9.190	9.184	9.202	VV	1667	16088	0.03%	0.007%
135	9.221	9.202	9.226	VV	2369	27430	0.04%	0.012%
136	9.251	9.226	9.257	VV	4889	66148	0.11%	0.030%
137	9.266	9.257	9.289	VV	4765	69824	0.11%	0.031%
138	9.313	9.289	9.354	VV	40547	476850	0.78%	0.214%
139	9.389	9.354	9.402	VV	2426	56188	0.09%	0.025%
140	9.414	9.402	9.455	VV	2462	46665	0.08%	0.021%
141	9.478	9.455	9.506	VV	2227	42650	0.07%	0.019%

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142	9.520	9.506	9.534	VV	1208	16734	0.03%	0.008%
143	9.552	9.534	9.564	VV	1375	21462	0.04%	0.010%
144	9.579	9.564	9.599	VV	1865	28865	0.05%	0.013%
145	9.635	9.599	9.644	VV	2362	42454	0.07%	0.019%
146	9.658	9.644	9.671	VV	4219	53880	0.09%	0.024%
147	9.698	9.671	9.725	VV	13318	234506	0.38%	0.105%
148	9.750	9.725	9.772	VV	4816	99662	0.16%	0.045%
149	9.787	9.772	9.823	VV	4747	105153	0.17%	0.047%
150	9.842	9.823	9.867	VV	5255	76645	0.13%	0.034%
151	9.885	9.867	9.914	VV	2144	44164	0.07%	0.020%
152	9.936	9.914	9.962	VV	4893	87286	0.14%	0.039%
153	9.979	9.962	10.002	VV	2953	51664	0.08%	0.023%
154	10.048	10.002	10.076	VV	37221	474505	0.78%	0.213%
155	10.102	10.076	10.109	VV	13353	163140	0.27%	0.073%
156	10.118	10.109	10.206	VV	13863	258366	0.42%	0.116%
157	10.282	10.206	10.302	VV	11937	178799	0.29%	0.080%
158	10.320	10.302	10.338	VV	2280	37251	0.06%	0.017%
159	10.360	10.338	10.405	VV	5302	127644	0.21%	0.057%
160	10.435	10.405	10.456	VV	5192	102144	0.17%	0.046%
161	10.461	10.456	10.479	VV	2859	28190	0.05%	0.013%
162	10.500	10.479	10.536	VV	4231	72021	0.12%	0.032%
163	10.553	10.536	10.568	VV	2886	39944	0.07%	0.018%
164	10.594	10.568	10.616	VV	3359	56778	0.09%	0.025%
165	10.644	10.616	10.653	VV	1247	21247	0.03%	0.010%
166	10.674	10.653	10.704	VV	2673	55852	0.09%	0.025%
167	10.713	10.704	10.721	VV	1599	13890	0.02%	0.006%
168	10.748	10.721	10.784	VV	30613	388119	0.63%	0.174%
169	10.800	10.784	10.814	VV	4281	56413	0.09%	0.025%
170	10.837	10.814	10.888	VV	9786	181732	0.30%	0.082%
171	10.906	10.888	10.919	VV	1402	21407	0.03%	0.010%
172	10.935	10.919	10.972	VV	2190	38281	0.06%	0.017%
173	10.989	11.007	11.007	VV	1210	18354	0.03%	0.008%
174	11.062	11.007	11.092	VV	437769	4650958	7.60%	2.087%
175	11.110	11.092	11.126	VV	3747	58336	0.10%	0.026%
176	11.142	11.126	11.161	VV	3473	50875	0.08%	0.023%
177	11.180	11.161	11.212	VV	3627	82511	0.13%	0.037%
178	11.229	11.212	11.247	VV	5293	66054	0.11%	0.030%
179	11.267	11.247	11.284	VV	2889	51310	0.08%	0.023%
180	11.306	11.284	11.341	VV	15382	197295	0.32%	0.089%
181	11.368	11.354	11.372	VV	1943	15650	0.03%	0.007%
182	11.416	11.372	11.440	VV	24025	355732	0.58%	0.160%
183	11.478	11.440	11.537	VV	1013806	11605551	18.97%	5.207%
184	11.551	11.537	11.594	VV	1265	24052	0.04%	0.011%
185	11.614	11.594	11.628	VV	2809	34994	0.06%	0.016%
186	11.642	11.628	11.662	VV	2067	26306	0.04%	0.012%
187	11.679	11.662	11.709	PV	3941	64517	0.11%	0.029%
188	11.731	11.709	11.748	VV	7527	101406	0.17%	0.045%
189	11.754	11.748	11.777	VV	2734	34276	0.06%	0.015%
190	11.799	11.777	11.809	VV	2382	36664	0.06%	0.016%
191	11.824	11.809	11.850	VV	3218	52626	0.09%	0.024%
192	11.883	11.850	11.915	VV	8216	162633	0.27%	0.073%
193	11.931	11.915	11.955	VV	6980	89088	0.15%	0.040%
194	11.978	11.955	12.002	VV	4643	74267	0.12%	0.033%

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195	12.015	12.002	12.022	VV	1554	16889	0.03%	0.008%
196	12.052	12.022	12.073	VV	22283	291720	0.48%	0.131%
197	12.093	12.073	12.164	VV	12723	297084	0.49%	0.133%
198	12.198	12.164	12.214	VV	1810	31520	0.05%	0.014%
199	12.224	12.214	12.247	VV	1393	14067	0.02%	0.006%
200	12.275	12.247	12.288	PV	1676	23066	0.04%	0.010%
201	12.332	12.288	12.363	VV	2377	73815	0.12%	0.033%
202	12.385	12.363	12.404	VV	10730	124189	0.20%	0.056%
203	12.412	12.404	12.433	VV	1834	25730	0.04%	0.012%
204	12.519	12.433	12.542	VV	2778552	61184997	100.00%	27.452%
205	12.570	12.542	12.584	VV	2209927	28636140	46.80%	12.848%
206	12.589	12.584	12.624	VV	246436	1971025	3.22%	0.884%
207	12.641	12.624	12.649	VV	5351	56786	0.09%	0.025%
208	12.667	12.649	12.691	VV	17932	242762	0.40%	0.109%
209	12.724	12.691	12.752	VV	411068	4814603	7.87%	2.160%
210	12.760	12.752	12.773	VV	3664	39479	0.06%	0.018%
211	12.788	12.773	12.840	VV	3395	85321	0.14%	0.038%
212	12.874	12.840	12.909	VV	6240	137398	0.22%	0.062%
213	12.919	12.909	12.932	VV	1784	22964	0.04%	0.010%
214	12.944	12.932	12.956	VV	1469	18912	0.03%	0.008%
215	13.009	12.956	13.032	VV	8092	164950	0.27%	0.074%
216	13.045	13.032	13.068	VV	3008	46021	0.08%	0.021%
217	13.090	13.068	13.101	VV	2984	40604	0.07%	0.018%
218	13.117	13.101	13.132	VV	5117	69309	0.11%	0.031%
219	13.146	13.132	13.165	VV	3474	56334	0.09%	0.025%
220	13.174	13.165	13.218	VV	2358	39221	0.06%	0.018%
221	13.246	13.218	13.271	VV	16736	247041	0.40%	0.111%
222	13.291	13.271	13.320	VV	6974	121346	0.20%	0.054%
223	13.359	13.320	13.396	VV	6728	145221	0.24%	0.065%
224	13.454	13.418	13.466	VV	5998	87080	0.14%	0.039%
225	13.478	13.466	13.504	VV	5529	91408	0.15%	0.041%
226	13.525	13.504	13.539	VV	10575	155862	0.25%	0.070%
227	13.545	13.539	13.569	VV	8685	113591	0.19%	0.051%
228	13.577	13.569	13.607	VV	3862	70170	0.11%	0.031%
229	13.647	13.607	13.667	VV	8310	209736	0.34%	0.094%
230	13.698	13.667	13.714	VV	31732	460399	0.75%	0.207%
231	13.727	13.714	13.779	VV	16921	299265	0.49%	0.134%
232	13.806	13.779	13.835	VV	25959	386966	0.63%	0.174%
233	13.863	13.835	13.897	VV	42938	615237	1.01%	0.276%
234	13.919	13.897	13.937	VV	16000	202502	0.33%	0.091%
235	13.945	13.937	13.953	VV	3853	33260	0.05%	0.015%
236	13.971	13.953	13.993	VV	9840	125416	0.20%	0.056%
237	14.029	13.993	14.074	VV	5447	130252	0.21%	0.058%
238	14.077	14.074	14.099	VV	1455	15185	0.02%	0.007%
239	14.146	14.132	14.167	VV	1219	17729	0.03%	0.008%
240	14.196	14.167	14.212	VV	1532	31072	0.05%	0.014%
241	14.229	14.212	14.239	VV	3040	35571	0.06%	0.016%
242	14.254	14.239	14.272	VV	5520	67992	0.11%	0.031%
243	14.294	14.272	14.306	VV	6455	77829	0.13%	0.035%
244	14.337	14.306	14.367	VV	21093	381513	0.62%	0.171%
245	14.402	14.367	14.436	VV	4063	101475	0.17%	0.046%
246	14.456	14.436	14.467	VV	2246	34603	0.06%	0.016%

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247	14.487	14.467	14.518	VV	2197	43869	0.07%	0.020%
248	14.533	14.518	14.543	VV	1180	14350	0.02%	0.006%
249	14.560	14.543	14.601	VV	1911	45810	0.07%	0.021%
250	14.643	14.601	14.665	VV	1742	44510	0.07%	0.020%
251	14.742	14.665	14.797	VV	10545	292413	0.48%	0.131%
252	14.813	14.797	14.821	VV	966	12261	0.02%	0.006%
253	14.860	14.821	14.892	VV	7439	131092	0.21%	0.059%
254	14.921	14.892	14.949	VV	34189	441529	0.72%	0.198%
255	14.959	14.949	15.010	VV	1891	39072	0.06%	0.018%
256	15.043	15.010	15.048	PV	1362	15410	0.03%	0.007%
257	15.086	15.048	15.109	VV	2120	56117	0.09%	0.025%
258	15.179	15.134	15.190	VV	1395	23500	0.04%	0.011%
259	15.231	15.190	15.235	VV	1522	29045	0.05%	0.013%
260	15.254	15.235	15.298	VV	2370	59663	0.10%	0.027%
261	15.315	15.298	15.321	VV	1295	15274	0.02%	0.007%
262	15.360	15.321	15.386	VV	9559	149690	0.24%	0.067%
263	15.419	15.386	15.442	VV	4301	72391	0.12%	0.032%
264	15.458	15.442	15.477	VV	1135	16839	0.03%	0.008%
265	15.498	15.477	15.504	PV	1261	10413	0.02%	0.005%
266	15.529	15.504	15.553	VV	2512	53353	0.09%	0.024%
267	15.557	15.553	15.569	VV	1618	12951	0.02%	0.006%
268	15.586	15.569	15.602	VV	1295	22097	0.04%	0.010%
269	15.641	15.602	15.659	VV	1785	44843	0.07%	0.020%
270	15.667	15.659	15.691	VV	1544	25239	0.04%	0.011%
271	15.725	15.691	15.746	VV	2820	58313	0.10%	0.026%
272	15.771	15.746	15.780	VV	2436	37857	0.06%	0.017%
273	15.800	15.780	15.818	VV	6091	95502	0.16%	0.043%
274	15.839	15.818	15.870	VV	7849	131912	0.22%	0.059%
275	15.902	15.870	15.952	VV	12416	206351	0.34%	0.093%
276	15.991	15.952	16.007	VV	1860	43943	0.07%	0.020%
277	16.034	16.007	16.054	VV	2037	43139	0.07%	0.019%
278	16.115	16.063	16.136	VV	4262	93570	0.15%	0.042%
279	16.145	16.136	16.156	VV	2395	24194	0.04%	0.011%
280	16.176	16.156	16.214	VV	5795	107134	0.18%	0.048%
281	16.248	16.225	16.258	VV	1602	22133	0.04%	0.010%
282	16.281	16.258	16.286	VV	2298	31894	0.05%	0.014%
283	16.308	16.286	16.329	VV	8532	132804	0.22%	0.060%
284	16.353	16.329	16.412	VV	19301	315379	0.52%	0.142%
285	16.429	16.412	16.441	VV	1681	21897	0.04%	0.010%
286	16.463	16.441	16.469	VV	1929	27788	0.05%	0.012%
287	16.488	16.469	16.504	VV	2556	42087	0.07%	0.019%
288	16.530	16.504	16.567	VV	3795	100207	0.16%	0.045%
289	16.611	16.567	16.624	VV	3820	97311	0.16%	0.044%
290	16.628	16.624	16.648	VV	2893	37862	0.06%	0.017%
291	16.696	16.648	16.716	VV	5654	149569	0.24%	0.067%
292	16.754	16.716	16.777	VV	10432	186078	0.30%	0.083%
293	16.786	16.777	16.796	VV	3574	35898	0.06%	0.016%
294	16.818	16.796	16.831	VV	3798	72046	0.12%	0.032%
295	16.844	16.831	16.871	VV	3982	78451	0.13%	0.035%
296	16.875	16.871	16.883	VV	2830	19727	0.03%	0.009%
297	16.908	16.883	16.940	VV	4250	107523	0.18%	0.048%
298	16.958	16.940	16.978	VV	3425	65882	0.11%	0.030%
299	17.015	16.978	17.046	VV	3598	125126	0.20%	0.056%

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300	17.058	17.046	17.065	VV	3944	41988	0.07%	0.019%
301	17.090	17.065	17.099	VV	4479	84292	0.14%	0.038%
302	17.146	17.099	17.161	VV	5570	173926	0.28%	0.078%
303	17.187	17.161	17.232	VV	11461	287745	0.47%	0.129%
304	17.257	17.232	17.264	VV	5936	97923	0.16%	0.044%
305	17.275	17.264	17.286	VV	5560	69853	0.11%	0.031%
306	17.314	17.286	17.388	VV	12379	488517	0.80%	0.219%
307	17.395	17.388	17.423	VV	6125	116555	0.19%	0.052%
308	17.471	17.423	17.479	VV	6804	204695	0.33%	0.092%
309	17.498	17.479	17.507	VV	8694	127172	0.21%	0.057%
310	17.536	17.507	17.547	VV	10348	213632	0.35%	0.096%
311	17.565	17.547	17.590	VV	12064	276058	0.45%	0.124%
312	17.610	17.590	17.651	VV	15907	400831	0.66%	0.180%
313	17.679	17.651	17.701	VV	14492	324399	0.53%	0.146%
314	17.706	17.701	17.737	VV	10679	215556	0.35%	0.097%
315	17.751	17.737	17.764	VV	9691	152633	0.25%	0.068%
316	17.789	17.764	17.815	VV	10887	296547	0.48%	0.133%
317	17.830	17.815	17.847	VV	9796	181610	0.30%	0.081%
318	17.878	17.847	17.899	VV	10193	297483	0.49%	0.133%
319	17.910	17.899	17.948	VV	10931	294316	0.48%	0.132%
320	18.017	17.948	18.072	VV	20554	1009350	1.65%	0.453%
321	18.099	18.072	18.123	VV	18082	456387	0.75%	0.205%
322	18.150	18.123	18.181	VV	19081	598313	0.98%	0.268%
323	18.186	18.181	18.195	VV	15834	127602	0.21%	0.057%
324	18.226	18.195	18.239	VV	17248	424908	0.69%	0.191%
325	18.262	18.239	18.269	VV	16761	296679	0.48%	0.133%
326	18.276	18.269	18.308	VV	16840	383051	0.63%	0.172%
327	18.322	18.308	18.344	VV	16616	341489	0.56%	0.153%
328	18.367	18.344	18.378	VV	22125	400187	0.65%	0.180%
329	18.382	18.378	18.386	VV	21120	101825	0.17%	0.046%
330	18.418	18.386	18.463	VV	26754	1010527	1.65%	0.453%
331	18.501	18.463	18.517	VV	21595	660880	1.08%	0.297%
332	18.522	18.517	18.547	VV	20816	362460	0.59%	0.163%
333	18.581	18.547	18.587	VV	21413	488024	0.80%	0.219%
334	18.605	18.587	18.627	VV	22705	521880	0.85%	0.234%
335	18.658	18.627	18.674	VV	22581	607332	0.99%	0.272%
336	18.682	18.674	18.692	VV	22557	242958	0.40%	0.109%
337	18.707	18.692	18.728	VV	23194	492866	0.81%	0.221%
338	18.742	18.728	18.756	VV	23189	372432	0.61%	0.167%
339	18.802	18.756	18.824	VV	32519	1105902	1.81%	0.496%
340	18.838	18.824	18.860	VV	28970	592023	0.97%	0.266%
341	18.866	18.860	18.871	VV	25825	170617	0.28%	0.077%
342	18.906	18.871	18.929	VV	30016	974854	1.59%	0.437%
343	18.944	18.929	18.963	VV	29360	576628	0.94%	0.259%
344	19.000	18.963	19.014	VV	29915	882996	1.44%	0.396%
345	19.019	19.014	19.032	VV	29271	322042	0.53%	0.144%
346	19.051	19.032	19.056	VV	30233	418097	0.68%	0.188%
347	19.061	19.056	19.073	VV	30363	303632	0.50%	0.136%
348	19.092	19.073	19.103	VV	31873	571530	0.93%	0.256%
349	19.128	19.103	19.146	VV	36026	867605	1.42%	0.389%
350	19.175	19.146	19.195	VV	40838	1095718	1.79%	0.492%
351	19.214	19.195	19.250	VV	38404	1237378	2.02%	0.555%

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352	19.317	19.250	19.346	VV	41987	2227891	3.64%	1.000%
353	19.353	19.346	19.360	VV	39681	336965	0.55%	0.151%
354	19.368	19.360	19.372	VV	40367	285525	0.47%	0.128%
355	19.390	19.372	19.399	VV	41521	664706	1.09%	0.298%
356	19.423	19.399	19.452	VV	46028	1394890	2.28%	0.626%
357	19.461	19.452	19.475	VV	42696	564818	0.92%	0.253%
358	19.536	19.475	19.564	VV	50905	2456844	4.02%	1.102%
359	19.585	19.564	19.606	VV	49899	1209341	1.98%	0.543%
360	19.616	19.606	19.620	VV	48320	419515	0.69%	0.188%
361	19.657	19.620	19.677	VV	52710	1699420	2.78%	0.762%
362	19.727	19.677	19.762	VV	54852	2697992	4.41%	1.211%
363	19.805	19.762	19.814	VV	55264	1674289	2.74%	0.751%
364	19.818	19.814	19.827	VV	54652	433838	0.71%	0.195%
365	19.848	19.827	19.855	VV	55540	910699	1.49%	0.409%
366	19.898	19.855	19.921	VV	64067	2367810	3.87%	1.062%
367	19.932	19.921	19.951	VV	60346	1075330	1.76%	0.482%
368	19.996	19.951	20.022	VV	64437	2663320	4.35%	1.195%
369	20.025	20.022	20.037	VV	64038	601140	0.98%	0.270%
370	20.046	20.037	20.067	VV	64200	1147198	1.87%	0.515%
371	20.081	20.067	20.086	VV	63998	701949	1.15%	0.315%
372	20.122	20.086	20.128	VV	66386	1649882	2.70%	0.740%
373	20.135	20.128	20.172	VV	65883	1741937	2.85%	0.782%
374	20.192	20.172	20.214	VV	66575	1630512	2.66%	0.732%
375	20.244	20.214	20.287	VV	70236	2950945	4.82%	1.324%
376	20.304	20.287	20.321	VV	66367	1323442	2.16%	0.594%
377	20.341	20.321	20.358	VV	67774	1476329	2.41%	0.662%
378	20.374	20.358	20.379	VV	67172	876564	1.43%	0.393%
379	20.384	20.379	20.396	VV	67182	652171	1.07%	0.293%
380	20.401	20.396	20.426	VV	66554	1176923	1.92%	0.528%
381	20.435	20.426	20.464	VV	65204	1472114	2.41%	0.660%
382	20.469	20.464	20.492	VV	64631	1082926	1.77%	0.486%
383	20.506	20.492	20.521	VV	64660	1101834	1.80%	0.494%
384	20.524	20.521	20.532	VV	64316	446852	0.73%	0.200%
385	20.549	20.532	20.569	VV	65351	1416893	2.32%	0.636%
386	20.571	20.569	20.590	VV	64280	799630	1.31%	0.359%
387	20.599	20.590	20.606	VV	63497	590125	0.96%	0.265%
388	20.635	20.606	20.659	VV	65983	2048934	3.35%	0.919%
389	20.668	20.659	20.683	VV	62347	874163	1.43%	0.392%
390	20.691	20.683	20.696	VV	60546	467235	0.76%	0.210%
391	20.702	20.696	20.708	VV	61398	453063	0.74%	0.203%
392	20.741	20.708	20.764	VV	62822	2049660	3.35%	0.920%
393	20.768	20.764	20.783	VV	62407	720080	1.18%	0.323%
394	20.798	20.783	20.804	VV	61318	745160	1.22%	0.334%
395	20.823	20.804	20.842	VV	61799	1414118	2.31%	0.634%
396	20.848	20.842	20.851	VV	60560	313009	0.51%	0.140%
397	20.870	20.851	20.886	VV	60657	1270639	2.08%	0.570%
398	20.890	20.886	20.910	VV	60085	856915	1.40%	0.384%
399	20.916	20.910	20.943	VV	60198	1181063	1.93%	0.530%
400	20.972	20.943	20.985	VV	59711	1469712	2.40%	0.659%
401	20.990	20.985	21.026	VV	57937	1392761	2.28%	0.625%
402	21.030	21.026	21.035	VV	57409	315067	0.51%	0.141%
403	21.079	21.035	21.101	VBA	62277	2407102	3.93%	1.080%

Sum of corrected areas: 222880280

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