

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031320AL\
 Data File : FC046322.D
 Signal(s) : FID1A.CH
 Acq On : 13 Mar 2020 23:34
 Sample : L1761-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.536	3.482	3.548	BV	303	2685	0.10%	0.002%
2	3.562	3.548	3.582	PV	544	5518	0.21%	0.004%
3	3.589	3.582	3.627	VV	189	1830	0.07%	0.001%
4	3.641	3.627	3.654	PV	92	1149	0.04%	0.001%
5	3.672	3.654	3.711	VV	459	6688	0.26%	0.005%
6	3.739	3.711	3.777	VV	250	4939	0.19%	0.004%
7	3.787	3.777	3.797	VV	180	1768	0.07%	0.001%
8	3.817	3.797	3.847	VV	531	7098	0.27%	0.005%
9	3.866	3.847	3.886	VV	173	3122	0.12%	0.002%
10	3.912	3.886	3.929	VV	516	7194	0.28%	0.006%
11	3.934	3.929	3.946	VV	322	2656	0.10%	0.002%
12	3.949	3.946	3.962	VV	323	2268	0.09%	0.002%
13	3.986	3.962	4.027	VV	576	8726	0.33%	0.007%
14	4.046	4.027	4.065	VV	251	3372	0.13%	0.003%
15	4.090	4.065	4.108	PV	1710	16086	0.62%	0.012%
16	4.130	4.108	4.185	VV	342	10130	0.39%	0.008%
17	4.208	4.185	4.226	VV	403	5197	0.20%	0.004%
18	4.246	4.226	4.268	VV	553	7692	0.29%	0.006%
19	4.277	4.268	4.285	VV	334	2596	0.10%	0.002%
20	4.308	4.285	4.332	VV	532	8111	0.31%	0.006%
21	4.385	4.332	4.404	VV	612	15724	0.60%	0.012%
22	4.418	4.404	4.442	VV	481	9130	0.35%	0.007%
23	4.457	4.442	4.509	VV	611	11698	0.45%	0.009%
24	4.529	4.509	4.549	VV	300	6106	0.23%	0.005%
25	4.608	4.549	4.630	VV	506	14627	0.56%	0.011%
26	4.637	4.630	4.647	VV	249	2141	0.08%	0.002%
27	4.662	4.647	4.672	VV	338	3731	0.14%	0.003%
28	4.683	4.672	4.699	VV	334	4825	0.18%	0.004%
29	4.706	4.699	4.751	VV	365	7797	0.30%	0.006%
30	4.768	4.751	4.799	VV	571	9427	0.36%	0.007%
31	4.813	4.799	4.825	VV	440	5336	0.20%	0.004%
32	4.858	4.825	4.881	VV	871	18029	0.69%	0.014%
33	4.896	4.881	4.931	VV	448	9703	0.37%	0.007%
34	4.940	4.931	4.971	VV	333	5123	0.20%	0.004%
35	4.979	4.971	5.004	VV	276	4224	0.16%	0.003%
36	5.023	5.004	5.049	VV	899	10870	0.42%	0.008%

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37	5.092	5.049	5.117	VV	464	9654	0.37%	0.007%
38	5.127	5.117	5.142	VV	195	2169	0.08%	0.002%
39	5.157	5.142	5.192	VV	239	4442	0.17%	0.003%
40	5.213	5.192	5.224	PV	189	2694	0.10%	0.002%
41	5.240	5.224	5.259	VV	537	6960	0.27%	0.005%
42	5.281	5.259	5.312	VV	300	7267	0.28%	0.006%
43	5.344	5.312	5.371	VV	540	12963	0.50%	0.010%
44	5.380	5.371	5.402	VV	231	2988	0.11%	0.002%
45	5.448	5.402	5.473	VV	474	10352	0.40%	0.008%
46	5.509	5.473	5.519	VV	338	7835	0.30%	0.006%
47	5.538	5.519	5.587	VV	418	11253	0.43%	0.009%
48	5.598	5.587	5.622	VV	175	2712	0.10%	0.002%
49	5.641	5.622	5.662	VV	789	11497	0.44%	0.009%
50	5.680	5.662	5.702	VV	641	10379	0.40%	0.008%
51	5.716	5.702	5.767	VV	505	10524	0.40%	0.008%
52	5.787	5.767	5.808	VV	308	5240	0.20%	0.004%
53	5.836	5.808	5.867	VV	628	11685	0.45%	0.009%
54	5.881	5.867	5.903	VV	309	3580	0.14%	0.003%
55	5.942	5.903	5.975	PV	617	15092	0.58%	0.012%
56	5.989	5.975	6.017	VV	480	8116	0.31%	0.006%
57	6.049	6.017	6.077	VV	306	7847	0.30%	0.006%
58	6.099	6.077	6.124	VV	243	3172	0.12%	0.002%
59	6.146	6.124	6.159	VV	295	4420	0.17%	0.003%
60	6.173	6.159	6.188	VV	387	4485	0.17%	0.003%
61	6.226	6.188	6.258	VV	1239	29098	1.11%	0.022%
62	6.274	6.258	6.298	VV	591	10663	0.41%	0.008%
63	6.333	6.298	6.359	VV	604	16572	0.63%	0.013%
64	6.386	6.359	6.406	VV	372	9191	0.35%	0.007%
65	6.418	6.406	6.441	VV	407	6611	0.25%	0.005%
66	6.463	6.441	6.486	VV	368	8122	0.31%	0.006%
67	6.500	6.486	6.522	VV	437	7104	0.27%	0.005%
68	6.554	6.522	6.563	VV	477	7016	0.27%	0.005%
69	6.576	6.563	6.594	VV	507	7398	0.28%	0.006%
70	6.615	6.594	6.670	VV	1893	29640	1.14%	0.023%
71	6.686	6.670	6.721	VV	299	6856	0.26%	0.005%
72	6.731	6.721	6.743	VV	326	3602	0.14%	0.003%
73	6.762	6.743	6.789	VV	1383	18068	0.69%	0.014%
74	6.815	6.789	6.858	VV	772	17764	0.68%	0.014%
75	6.897	6.858	6.921	PV	624	13117	0.50%	0.010%
76	6.943	6.921	6.972	VV	736	14004	0.54%	0.011%
77	6.976	6.972	6.987	VV	474	3360	0.13%	0.003%
78	7.033	6.987	7.054	VV	1303	23587	0.90%	0.018%
79	7.066	7.054	7.084	VV	456	7049	0.27%	0.005%
80	7.126	7.084	7.159	VV	1165	30725	1.18%	0.024%
81	7.173	7.159	7.197	VV	1030	18423	0.71%	0.014%
82	7.213	7.197	7.242	VV	1295	22150	0.85%	0.017%
83	7.269	7.242	7.296	VV	2777	45849	1.76%	0.035%
84	7.312	7.296	7.327	VV	2141	26035	1.00%	0.020%
85	7.340	7.327	7.381	VV	1131	23955	0.92%	0.018%
86	7.398	7.381	7.446	VV	2541	50037	1.92%	0.038%
87	7.463	7.446	7.491	VV	638	12910	0.49%	0.010%
88	7.533	7.491	7.575	VV	6339	89002	3.41%	0.068%
89	7.590	7.575	7.606	VV	776	10257	0.39%	0.008%

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90	7.630	7.606	7.667	VV	652	19503	0.75%	0.015%
91	7.673	7.667	7.684	VV	449	3565	0.14%	0.003%
92	7.721	7.684	7.737	VV	1116	25880	0.99%	0.020%
93	7.744	7.737	7.759	VV	843	8089	0.31%	0.006%
94	7.770	7.759	7.804	VV	498	7640	0.29%	0.006%
95	7.984	7.962	8.032	VV	3626	105325	4.04%	0.081%
96	8.052	8.032	8.076	VV	2289	42198	1.62%	0.032%
97	8.096	8.076	8.129	VV	2676	50992	1.95%	0.039%
98	8.152	8.129	8.199	VV	3883	81443	3.12%	0.063%
99	8.221	8.199	8.242	VV	3911	59769	2.29%	0.046%
100	8.256	8.242	8.299	VV	2390	59312	2.27%	0.046%
101	8.316	8.299	8.332	VV	1772	27229	1.04%	0.021%
102	8.353	8.332	8.377	VV	5674	106627	4.09%	0.082%
103	8.398	8.377	8.436	VV	9930	166088	6.36%	0.128%
104	8.442	8.436	8.462	VV	2170	29852	1.14%	0.023%
105	8.479	8.462	8.505	VV	3913	72883	2.79%	0.056%
106	8.538	8.505	8.562	VV	13295	208887	8.00%	0.160%
107	8.576	8.562	8.612	VV	4420	75531	2.89%	0.058%
108	8.629	8.612	8.667	VV	2347	48567	1.86%	0.037%
109	8.682	8.667	8.709	VV	996	21187	0.81%	0.016%
110	8.830	8.814	8.857	VV	8587	155938	5.98%	0.120%
111	8.872	8.857	8.912	VV	5063	120350	4.61%	0.092%
112	8.932	8.912	8.956	VV	7014	106669	4.09%	0.082%
113	8.982	8.956	8.999	VV	2139	43635	1.67%	0.033%
114	9.017	8.999	9.033	VV	1627	26735	1.02%	0.021%
115	9.066	9.033	9.092	VV	2439	61121	2.34%	0.047%
116	9.114	9.092	9.130	VV	2620	47495	1.82%	0.036%
117	9.137	9.130	9.185	VV	2306	63073	2.42%	0.048%
118	9.216	9.185	9.257	VV	9110	157208	6.02%	0.121%
119	9.275	9.257	9.335	VV	4145	89183	3.42%	0.068%
120	9.353	9.335	9.371	VV	1047	17851	0.68%	0.014%
121	9.387	9.371	9.408	VV	3228	40825	1.56%	0.031%
122	9.426	9.408	9.463	VV	2128	42717	1.64%	0.033%
123	9.485	9.463	9.501	VV	1708	29400	1.13%	0.023%
124	9.523	9.501	9.549	VV	2406	48970	1.88%	0.038%
125	9.618	9.549	9.652	VV	7716	208139	7.98%	0.160%
126	9.685	9.652	9.703	VV	2733	72507	2.78%	0.056%
127	9.716	9.703	9.741	VV	2097	40091	1.54%	0.031%
128	9.764	9.741	9.803	VV	3105	73995	2.84%	0.057%
129	9.824	9.803	9.864	VV	1944	44373	1.70%	0.034%
130	9.883	9.864	9.899	VV	1277	19684	0.75%	0.015%
131	9.936	9.899	9.966	VV	3617	78427	3.01%	0.060%
132	9.990	9.966	10.017	VV	8002	111684	4.28%	0.086%
133	10.040	10.017	10.071	VV	2773	61448	2.35%	0.047%
134	10.095	10.071	10.151	VV	1388	46360	1.78%	0.036%
135	10.181	10.151	10.251	VV	1163	32895	1.26%	0.025%
136	10.270	10.251	10.291	VV	512	5260	0.20%	0.004%
137	10.376	10.291	10.412	PV	3960	101409	3.89%	0.078%
138	10.453	10.412	10.471	VV	2924	55580	2.13%	0.043%
139	10.491	10.471	10.508	VV	2679	51695	1.98%	0.040%
140	10.532	10.508	10.564	VV	3839	70178	2.69%	0.054%
141	10.605	10.564	10.641	VV	3138	73477	2.82%	0.056%

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142	10.662	10.641	10.672	VV	2102	31452	1.21%	0.024%
143	10.689	10.672	10.703	VV	2802	44979	1.72%	0.035%
144	10.724	10.703	10.751	VV	8024	116957	4.48%	0.090%
145	10.775	10.751	10.783	VV	4292	59528	2.28%	0.046%
146	10.800	10.783	10.857	VV	5989	161191	6.18%	0.124%
147	10.875	10.857	10.894	VV	1447	26029	1.00%	0.020%
148	10.908	10.894	10.926	VV	1891	24553	0.94%	0.019%
149	10.940	10.926	10.961	VV	1049	18776	0.72%	0.014%
150	11.010	10.961	11.068	VV	99010	1240630	47.54%	0.952%
151	11.090	11.068	11.167	VV	24257	412038	15.79%	0.316%
152	11.177	11.167	11.197	VV	1852	22596	0.87%	0.017%
153	11.206	11.197	11.269	VV	922	19500	0.75%	0.015%
154	11.281	11.269	11.292	VV	114	1379	0.05%	0.001%
155	11.320	11.292	11.340	PV	2760	44004	1.69%	0.034%
156	11.358	11.340	11.385	VV	1830	41486	1.59%	0.032%
157	11.424	11.385	11.458	VV	6685	112374	4.31%	0.086%
158	11.537	11.458	11.581	VV	5960	158345	6.07%	0.122%
159	11.600	11.581	11.620	VV	3008	38332	1.47%	0.029%
160	11.666	11.620	11.698	VV	2524	64529	2.47%	0.050%
161	11.715	11.698	11.727	VV	1700	22570	0.86%	0.017%
162	11.757	11.727	11.789	VV	235209	2609791	100.00%	2.004%
163	11.809	11.789	11.826	VV	19749	239176	9.16%	0.184%
164	11.841	11.826	11.886	VV	22296	308955	11.84%	0.237%
165	11.926	11.886	11.944	VV	19978	330849	12.68%	0.254%
166	11.958	11.944	11.974	VV	15592	186973	7.16%	0.144%
167	11.991	11.974	12.036	VV	16201	238242	9.13%	0.183%
168	12.091	12.036	12.124	PV	6151	89328	3.42%	0.069%
169	12.144	12.124	12.169	VV	8589	97585	3.74%	0.075%
170	12.204	12.169	12.255	VV	6271	152274	5.83%	0.117%
171	12.279	12.255	12.322	PV	9904	155923	5.97%	0.120%
172	12.342	12.322	12.396	VV	13031	199367	7.64%	0.153%
173	12.422	12.396	12.445	VV	1528	26740	1.02%	0.021%
174	12.504	12.445	12.516	VV	1649	44075	1.69%	0.034%
175	12.550	12.516	12.576	VV	3425	68290	2.62%	0.052%
176	12.596	12.576	12.639	VV	6709	120601	4.62%	0.093%
177	12.677	12.639	12.687	VV	9890	115974	4.44%	0.089%
178	12.706	12.687	12.722	VV	21915	302894	11.61%	0.233%
179	12.735	12.722	12.757	VV	10963	195349	7.49%	0.150%
180	12.768	12.757	12.801	VV	8126	131031	5.02%	0.101%
181	12.825	12.801	12.896	VV	204036	2385938	91.42%	1.832%
182	12.920	12.896	12.939	PV	2215	34621	1.33%	0.027%
183	12.971	12.939	12.996	VV	15040	208030	7.97%	0.160%
184	13.016	12.996	13.041	VV	8222	139403	5.34%	0.107%
185	13.054	13.041	13.064	VV	5069	63998	2.45%	0.049%
186	13.073	13.064	13.096	VV	5157	60073	2.30%	0.046%
187	13.125	13.096	13.147	VV	188721	2104412	80.64%	1.616%
188	13.175	13.147	13.198	VV	185525	2447141	93.77%	1.879%
189	13.214	13.198	13.241	VV	44175	555721	21.29%	0.427%
190	13.249	13.241	13.272	VV	3864	52702	2.02%	0.040%
191	13.300	13.272	13.317	VV	5330	78912	3.02%	0.061%
192	13.336	13.317	13.371	VV	4611	89155	3.42%	0.068%
193	13.397	13.371	13.431	VV	15582	296410	11.36%	0.228%
194	13.449	13.431	13.494	VV	7346	107893	4.13%	0.083%

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195	13.534	13.494	13.557	VV	5641	120303	4.61%	0.092%
196	13.580	13.557	13.637	VV	18388	350296	13.42%	0.269%
197	13.712	13.637	13.755	VV	33588	667573	25.58%	0.513%
198	13.772	13.755	13.794	VV	4810	57748	2.21%	0.044%
199	13.820	13.794	13.841	VV	17210	212258	8.13%	0.163%
200	13.862	13.841	13.884	VV	22286	292267	11.20%	0.224%
201	13.893	13.884	13.909	VV	7001	84401	3.23%	0.065%
202	13.921	13.909	13.932	VV	4977	56063	2.15%	0.043%
203	13.964	13.932	13.972	VV	8795	166255	6.37%	0.128%
204	13.989	13.972	14.012	VV	21243	280194	10.74%	0.215%
205	14.032	14.012	14.062	VV	16985	231220	8.86%	0.178%
206	14.076	14.062	14.101	VV	2461	40500	1.55%	0.031%
207	14.151	14.101	14.171	VV	3364	89330	3.42%	0.069%
208	14.186	14.171	14.198	VV	2136	23721	0.91%	0.018%
209	14.214	14.198	14.242	VV	1721	26674	1.02%	0.020%
210	14.252	14.242	14.262	VV	768	5023	0.19%	0.004%
211	14.300	14.262	14.331	PV	2808	58591	2.25%	0.045%
212	14.351	14.331	14.363	VV	2444	30934	1.19%	0.024%
213	14.413	14.363	14.428	VV	7376	173843	6.66%	0.133%
214	14.463	14.428	14.501	VV	12052	341789	13.10%	0.262%
215	14.554	14.501	14.601	VV	7531	264514	10.14%	0.203%
216	14.630	14.601	14.664	VV	18887	320561	12.28%	0.246%
217	14.688	14.664	14.729	VV	24660	496579	19.03%	0.381%
218	14.769	14.729	14.834	VV	12032	371464	14.23%	0.285%
219	14.851	14.834	14.867	VV	4050	68262	2.62%	0.052%
220	14.881	14.867	14.942	VV	6599	119653	4.58%	0.092%
221	14.964	14.942	14.975	PV	9338	101312	3.88%	0.078%
222	15.000	14.975	15.021	VV	101916	1281641	49.11%	0.984%
223	15.041	15.021	15.099	VV	94012	1379554	52.86%	1.059%
224	15.107	15.099	15.123	VV	3508	46347	1.78%	0.036%
225	15.167	15.123	15.256	VV	15347	607019	23.26%	0.466%
226	15.268	15.256	15.289	VV	3182	49857	1.91%	0.038%
227	15.316	15.289	15.332	VV	7641	138125	5.29%	0.106%
228	15.351	15.332	15.389	VV	12125	231817	8.88%	0.178%
229	15.411	15.389	15.423	VV	6934	115320	4.42%	0.089%
230	15.465	15.423	15.497	VV	8821	291133	11.16%	0.224%
231	15.506	15.497	15.521	VV	3752	47612	1.82%	0.037%
232	15.554	15.521	15.571	VV	6396	135157	5.18%	0.104%
233	15.590	15.571	15.607	VV	6120	89669	3.44%	0.069%
234	15.627	15.607	15.651	VV	8406	135816	5.20%	0.104%
235	15.674	15.651	15.695	VV	35270	473080	18.13%	0.363%
236	15.710	15.695	15.744	VV	17461	273257	10.47%	0.210%
237	15.767	15.744	15.799	VV	8719	223571	8.57%	0.172%
238	15.819	15.799	15.834	VV	19353	298906	11.45%	0.229%
239	15.844	15.834	15.881	VV	15522	282322	10.82%	0.217%
240	15.905	15.881	15.943	VV	9803	215274	8.25%	0.165%
241	15.991	15.943	16.012	VV	7712	223563	8.57%	0.172%
242	16.034	16.012	16.057	VV	7812	163240	6.25%	0.125%
243	16.093	16.057	16.109	VV	8304	208141	7.98%	0.160%
244	16.115	16.109	16.157	VV	6283	157880	6.05%	0.121%
245	16.177	16.157	16.189	VV	4019	77764	2.98%	0.060%
246	16.197	16.189	16.216	VV	5354	73333	2.81%	0.056%

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247	16.267	16.216	16.291	VV	10002	313968	12.03%	0.241%
248	16.318	16.291	16.329	VV	9977	179900	6.89%	0.138%
249	16.354	16.329	16.389	VV	13110	367387	14.08%	0.282%
250	16.426	16.389	16.444	VV	10739	282468	10.82%	0.217%
251	16.477	16.444	16.497	VV	13393	357529	13.70%	0.274%
252	16.518	16.497	16.534	VV	17700	284826	10.91%	0.219%
253	16.561	16.534	16.580	VV	116662	1635345	62.66%	1.255%
254	16.590	16.580	16.637	VV	48774	818465	31.36%	0.628%
255	16.644	16.637	16.654	VV	10970	102118	3.91%	0.078%
256	16.695	16.654	16.719	VV	30120	646714	24.78%	0.496%
257	16.729	16.719	16.789	VV	15648	482201	18.48%	0.370%
258	16.802	16.789	16.812	VV	11693	152930	5.86%	0.117%
259	16.838	16.812	16.861	VV	23414	501902	19.23%	0.385%
260	16.884	16.861	16.917	VV	68003	1149814	44.06%	0.883%
261	16.945	16.917	17.005	VV	88198	1754230	67.22%	1.347%
262	17.049	17.005	17.077	VV	32565	899621	34.47%	0.691%
263	17.094	17.077	17.106	VV	18109	274981	10.54%	0.211%
264	17.123	17.106	17.134	VV	16510	246541	9.45%	0.189%
265	17.190	17.134	17.227	VV	23600	979662	37.54%	0.752%
266	17.253	17.227	17.276	VV	19645	496133	19.01%	0.381%
267	17.322	17.276	17.379	VV	27010	1300430	49.83%	0.998%
268	17.394	17.379	17.403	VV	19099	254017	9.73%	0.195%
269	17.431	17.403	17.464	VV	31813	859965	32.95%	0.660%
270	17.484	17.464	17.507	VV	21725	501755	19.23%	0.385%
271	17.531	17.507	17.549	VV	23770	504416	19.33%	0.387%
272	17.569	17.549	17.587	VV	27164	486482	18.64%	0.373%
273	17.609	17.587	17.654	VV	25694	857377	32.85%	0.658%
274	17.655	17.654	17.686	VV	19516	324333	12.43%	0.249%
275	17.703	17.686	17.712	VV	18962	275166	10.54%	0.211%
276	17.738	17.712	17.772	VV	19637	646134	24.76%	0.496%
277	17.793	17.772	17.821	VV	21759	580612	22.25%	0.446%
278	17.865	17.821	17.884	VV	30264	915256	35.07%	0.703%
279	17.888	17.884	17.925	VV	26051	579610	22.21%	0.445%
280	17.945	17.925	17.974	VV	24391	632351	24.23%	0.485%
281	18.038	17.974	18.059	VV	37371	1306077	50.05%	1.003%
282	18.077	18.059	18.097	VV	29917	619354	23.73%	0.475%
283	18.118	18.097	18.154	VV	25398	787528	30.18%	0.605%
284	18.165	18.154	18.174	VV	22470	253284	9.71%	0.194%
285	18.229	18.174	18.272	VV	42166	1674373	64.16%	1.285%
286	18.289	18.272	18.301	VV	31271	503148	19.28%	0.386%
287	18.322	18.301	18.349	VV	60220	1176720	45.09%	0.903%
288	18.357	18.349	18.380	VV	33354	586584	22.48%	0.450%
289	18.406	18.380	18.432	VV	39114	990905	37.97%	0.761%
290	18.449	18.432	18.469	VV	34186	672502	25.77%	0.516%
291	18.485	18.469	18.536	VV	33625	1133763	43.44%	0.870%
292	18.545	18.536	18.557	VV	26590	328632	12.59%	0.252%
293	18.578	18.557	18.634	VV	61989	1586405	60.79%	1.218%
294	18.696	18.634	18.707	VV	36403	1279905	49.04%	0.983%
295	18.717	18.707	18.762	VV	37005	964126	36.94%	0.740%
296	18.823	18.762	18.847	VV	36767	1437961	55.10%	1.104%
297	18.881	18.847	18.905	VV	35048	1075204	41.20%	0.825%
298	18.921	18.905	18.941	VV	31183	628937	24.10%	0.483%
299	18.964	18.941	18.984	VV	32151	750725	28.77%	0.576%

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300	19.007	18.984	19.032	VV	34429	911157	34.91%	0.700%
301	19.093	19.032	19.117	VV	42336	1685246	64.57%	1.294%
302	19.157	19.117	19.183	VV	38659	1272422	48.76%	0.977%
303	19.223	19.183	19.246	VV	36651	1209824	46.36%	0.929%
304	19.264	19.246	19.277	VV	35833	629704	24.13%	0.483%
305	19.289	19.277	19.312	VV	35156	662564	25.39%	0.509%
306	19.333	19.312	19.351	VV	33734	710934	27.24%	0.546%
307	19.365	19.351	19.384	VV	33505	615598	23.59%	0.473%
308	19.400	19.384	19.429	VV	35444	871493	33.39%	0.669%
309	19.442	19.429	19.459	VV	34607	576145	22.08%	0.442%
310	19.481	19.459	19.503	VV	39778	948271	36.34%	0.728%
311	19.533	19.503	19.567	VV	38128	1357127	52.00%	1.042%
312	19.596	19.567	19.605	VV	39075	802594	30.75%	0.616%
313	19.629	19.605	19.650	VV	40767	1014014	38.85%	0.778%
314	19.662	19.650	19.692	VV	38208	904334	34.65%	0.694%
315	19.738	19.692	19.782	VV	49118	2276865	87.24%	1.748%
316	19.805	19.782	19.831	VV	53096	1336030	51.19%	1.026%
317	19.858	19.831	19.887	VV	50742	1567236	60.05%	1.203%
318	19.922	19.887	19.976	VV	45387	2285168	87.56%	1.754%
319	19.990	19.976	20.007	VV	41206	746073	28.59%	0.573%
320	20.030	20.007	20.059	VV	48383	1375765	52.72%	1.056%
321	20.083	20.059	20.094	VV	46315	908959	34.83%	0.698%
322	20.123	20.094	20.140	VV	60157	1400797	53.67%	1.075%
323	20.148	20.140	20.174	VV	55243	1046567	40.10%	0.803%
324	20.201	20.174	20.213	VV	54288	1164243	44.61%	0.894%
325	20.230	20.213	20.246	VV	50881	945726	36.24%	0.726%
326	20.269	20.246	20.291	VV	52213	1304931	50.00%	1.002%
327	20.313	20.291	20.330	VV	54848	1199501	45.96%	0.921%
328	20.345	20.330	20.357	VV	51546	766881	29.38%	0.589%
329	20.378	20.357	20.399	VV	57188	1279000	49.01%	0.982%
330	20.424	20.399	20.477	VV	51705	2297711	88.04%	1.764%
331	20.485	20.477	20.509	VV	48782	853224	32.69%	0.655%
332	20.521	20.509	20.537	VV	47226	744775	28.54%	0.572%
333	20.572	20.537	20.617	VV	47182	2126064	81.46%	1.632%
334	20.629	20.617	20.647	VV	44486	753071	28.86%	0.578%
335	20.660	20.647	20.679	VV	45431	803542	30.79%	0.617%
336	20.697	20.679	20.749	VV	43621	1683144	64.49%	1.292%
337	20.773	20.749	20.797	VV	41104	1077673	41.29%	0.827%
338	20.821	20.797	20.844	VV	40970	1054211	40.39%	0.809%
339	20.861	20.844	20.876	VV	37056	674093	25.83%	0.518%
340	20.911	20.876	20.941	VV	36688	1289375	49.41%	0.990%
341	20.959	20.941	20.969	VV	34561	561040	21.50%	0.431%
342	20.974	20.969	20.987	VV	33907	347733	13.32%	0.267%
343	20.997	20.987	21.011	VV	32894	453378	17.37%	0.348%
344	21.037	21.011	21.053	VV	32456	725788	27.81%	0.557%
345	21.072	21.053	21.096	VV	32231	704999	27.01%	0.541%
346	21.112	21.096	21.136	VV	28577	641705	24.59%	0.493%
347	21.151	21.136	21.162	VV	28251	395267	15.15%	0.303%
348	21.197	21.162	21.216	VV	27976	818850	31.38%	0.629%
349	21.223	21.216	21.267	VV	24831	716468	27.45%	0.550%
350	21.283	21.267	21.316	VV	27247	670544	25.69%	0.515%
351	21.341	21.316	21.372	VV	21836	682932	26.17%	0.524%

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352	21.402	21.372	21.411	VV	21352	448438	17.18%	0.344%	
353	21.421	21.411	21.431	VV	21177	250015	9.58%	0.192%	
354	21.440	21.431	21.474	VV	22377	464643	17.80%	0.357%	
355	21.485	21.474	21.506	VV	18362	311089	11.92%	0.239%	
356	21.525	21.506	21.546	VV	17121	379135	14.53%	0.291%	
357	21.563	21.546	21.581	VV	16261	304415	11.66%	0.234%	
358	21.605	21.581	21.636	VV	17052	448250	17.18%	0.344%	
359	21.650	21.636	21.659	VV	14315	167229	6.41%	0.128%	
360	21.667	21.659	21.685	VV	14124	197019	7.55%	0.151%	
361	21.696	21.685	21.721	VV	14527	252454	9.67%	0.194%	
362	21.735	21.721	21.746	VV	12862	145307	5.57%	0.112%	
363	21.755	21.746	21.771	VV	11010	133398	5.11%	0.102%	
364	21.783	21.771	21.834	VV	9952	294478	11.28%	0.226%	
365	21.841	21.834	21.888	VV	8493	194624	7.46%	0.149%	
366	21.923	21.888	21.978	VV	9979	327594	12.55%	0.251%	
367	22.001	21.978	22.010	VV	4527	57411	2.20%	0.044%	
368	22.017	22.010	22.036	VV	4223	36765	1.41%	0.028%	
369	22.044	22.036	22.051	PV	1664	10697	0.41%	0.008%	
						Sum of corrected areas:	130256032		

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