

Instrument :  
 FID\_C  
 ClientSampled :  
 HR-03-031921MS

nteres

Area Percent Report

Manual Integrations  
 APPROVED

Ankita  
 3/24/2021 2:19:12 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC032321AL\  
 Data File : FC052674.D  
 Signal(s) : FID1A.CH  
 Acq On : 24 Mar 2021 8:21  
 Sample : M1756-01MS  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 031721.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	3.274	3.255	3.286	BV	187	1192	0.01%	0.000%
2	3.326	3.286	3.417	PV	456950	3794458	32.64%	0.847%
3	3.425	3.417	3.432	VV	146	846	0.01%	0.000%
4	3.451	3.432	3.464	VV	1603	14900	0.13%	0.003%
5	3.475	3.464	3.490	VV	1065	10034	0.09%	0.002%
6	3.525	3.490	3.555	VV	1318	23434	0.20%	0.005%
7	3.566	3.555	3.574	VV	787	5198	0.04%	0.001%
8	3.592	3.574	3.624	VV	4686	64486	0.55%	0.014%
9	3.651	3.624	3.669	VV	1924	35693	0.31%	0.008%
10	3.697	3.669	3.740	VV	7238	106651	0.92%	0.024%
11	3.769	3.740	3.803	VV	4303	71604	0.62%	0.016%
12	3.819	3.803	3.829	VV	3838	34512	0.30%	0.008%
13	3.837	3.829	3.851	VV	3240	28241	0.24%	0.006%
14	3.866	3.851	3.882	VV	4784	40404	0.35%	0.009%
15	3.903	3.882	3.957	VV	11104	185222	1.59%	0.041%
16	3.992	3.957	4.007	PV	17261	229839	1.98%	0.051%
17	4.020	4.007	4.040	VV	14466	144131	1.24%	0.032%
18	4.055	4.040	4.066	VV	5092	60821	0.52%	0.014%
19	4.087	4.066	4.110	VV	16429	177391	1.53%	0.040%
20	4.171	4.110	4.183	VV	9970	184503	1.59%	0.041%
21	4.198	4.183	4.223	VV	11615	155789	1.34%	0.035%
22	4.233	4.223	4.246	VV	4904	53310	0.46%	0.012%
23	4.254	4.246	4.274	VV	3443	29660	0.26%	0.007%
24	4.306	4.274	4.324	PV	6894	94910	0.82%	0.021%
25	4.347	4.324	4.367	VV	7207	111616	0.96%	0.025%
26	4.394	4.367	4.413	VV	597186	5147161	44.27%	1.148%
27	4.434	4.413	4.455	VV	523449	4573636	39.34%	1.020%
28	4.463	4.455	4.482	VV	11281	119658	1.03%	0.027%
29	4.495	4.482	4.523	VV	6110	99590	0.86%	0.022%
30	4.551	4.523	4.575	VV	10368	232796	2.00%	0.052%
31	4.591	4.575	4.604	VV	15233	187515	1.61%	0.042%
32	4.616	4.604	4.628	VV	13538	154887	1.33%	0.035%
33	4.645	4.628	4.661	VV	50354	485175	4.17%	0.108%
34	4.674	4.661	4.687	VV	26823	266789	2.29%	0.060%
35	4.699	4.687	4.710	VV	17973	217958	1.87%	0.049%
36	4.722	4.710	4.735	VV	21467	236109	2.03%	0.053%

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37	4.767	4.735	4.783	VV	34571	510954	4.40%	0.114%
38	4.804	4.783	4.825	VV	38725	553496	4.76%	0.123%
39	4.863	4.825	4.886	VV	36209	745017	6.41%	0.166%
40	4.917	4.886	4.932	VV	29379	439326	3.78%	0.098%
41	4.944	4.932	4.970	VV	17019	286747	2.47%	0.064%
42	4.999	4.970	5.013	VV	42750	500498	4.31%	0.112%
43	5.031	5.013	5.054	VV	60445	859374	7.39%	0.192%
44	5.069	5.054	5.094	VV	60833	849907	7.31%	0.190%
45	5.108	5.094	5.118	VV	46779	464954	4.00%	0.104%
46	5.131	5.118	5.173	VV	69846	970630	8.35%	0.217%
47	5.188	5.173	5.207	VV	12913	213035	1.83%	0.048%
48	5.229	5.207	5.259	VV	37338	735422	6.33%	0.164%
49	5.294	5.259	5.307	VV	45148	901212	7.75%	0.201%
50	5.318	5.307	5.334	VV	47677	543904	4.68%	0.121%
51	5.351	5.334	5.366	VV	29286	470247	4.04%	0.105%
52	5.377	5.366	5.399	VV	29237	427562	3.68%	0.095%
53	5.429	5.399	5.483	VV	447254	5637750	48.49%	1.258%
54	5.499	5.483	5.535	VV	26615	616671	5.30%	0.138%
55	5.579	5.535	5.592	VV	24313	740424	6.37%	0.165%
56	5.614	5.592	5.655	VV	96670	1770037	15.23%	0.395%
57	5.677	5.655	5.689	VV	35330	602632	5.18%	0.134%
58	5.713	5.689	5.748	VV	115945	2434722	20.94%	0.543%
59	5.766	5.748	5.787	VV	64541	1100411	9.47%	0.245%
60	5.801	5.787	5.817	VV	87754	1009060	8.68%	0.225%
61	5.837	5.817	5.862	VV	46416	923676	7.95%	0.206%
62	5.883	5.862	5.906	VV	62548	916278	7.88%	0.204%
63	5.931	5.906	5.953	VV	73299	1331382	11.45%	0.297%
64	5.978	5.953	6.011	VV	625682	6864914	59.05%	1.531%
65	6.026	6.011	6.045	VV	91668	1151928	9.91%	0.257%
66	6.069	6.045	6.092	VV	123784	1732951	14.91%	0.387%
67	6.128	6.092	6.146	VV	103771	2071560	17.82%	0.462%
68	6.165	6.146	6.179	VV	48901	876725	7.54%	0.196%
69	6.195	6.179	6.208	VV	61178	862518	7.42%	0.192%
70	6.219	6.208	6.230	VV	52704	644863	5.55%	0.144%
71	6.247	6.230	6.271	VV	66221	1260575	10.84%	0.281%
72	6.291	6.271	6.309	VV	69860	1165483	10.02%	0.260%
73	6.345	6.309	6.378	VV	84178	2259729	19.44%	0.504%
74	6.416	6.378	6.461	VV	993989	11625792	100.00%	2.594%
75	6.501	6.461	6.512	VV	48963	1197922	10.30%	0.267%
76	6.528	6.512	6.540	VV	56783	853717	7.34%	0.190%
77	6.561	6.540	6.583	VV	217548	2769657	23.82%	0.618%
78	6.606	6.583	6.622	VV	82078	1484355	12.77%	0.331%
79	6.632	6.622	6.649	VV	62730	803209	6.91%	0.179%
80	6.689	6.649	6.709	VV	84320	1891030	16.27%	0.422%
81	6.734	6.709	6.759	VV	83719	1782597	15.33%	0.398%
82	6.769	6.759	6.783	VV	59058	715879	6.16%	0.160%
83	6.812	6.783	6.839	VV	152295	2528938	21.75%	0.564%
84	6.879	6.839	6.895	VV	60344	1593353	13.71%	0.355%
85	6.929	6.895	6.952	VV	104998	2671256	22.98%	0.596%
86	6.972	6.952	6.994	VV	134017	1970798	16.95%	0.440%
87	7.038	6.994	7.059	VV	637797	8507171	73.17%	1.898%
88	7.072	7.059	7.094	VV	111177	1555962	13.38%	0.347%
89	7.115	7.094	7.154	VV	191283	3250844	27.96%	0.725%

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90	7.172	7.154	7.196	VV	75811	1422481	12.24%	0.317%
91	7.216	7.196	7.233	VV	75254	1214056	10.44%	0.271%
92	7.260	7.233	7.276	VV	52131	1234081	10.62%	0.275%
93	7.338	7.276	7.363	VV	546125	8212232	70.64%	1.832%
94	7.380	7.363	7.415	VV	69506	1844846	15.87%	0.412%
95	7.425	7.415	7.442	VV	60211	896750	7.71%	0.200%
96	7.457	7.442	7.484	VV	60273	1378668	11.86%	0.308%
97	7.510	7.484	7.545	VV	133743	2853973	24.55%	0.637%
98	7.562	7.545	7.582	VV	57982	1088805	9.37%	0.243%
99	7.603	7.582	7.618	VV	48328	923979	7.95%	0.206%
100	7.650	7.618	7.689	VV	670641	8439405	72.59%	1.883%
101	7.702	7.689	7.741	VV	63421	1575463	13.55%	0.351%
102	7.765	7.741	7.774	VV	61378	1020939	8.78%	0.228%
103	7.791	7.774	7.805	VV	85801	1339205	11.52%	0.299%
104	7.814	7.805	7.834	VV	79035	1081859	9.31%	0.241%
105	7.857	7.834	7.878	VV	93574	1640804	14.11%	0.366%
106	7.904	7.878	7.925	VV	116984	2065714	17.77%	0.461%
107	7.961	7.925	7.985	VV	106654	2538582	21.84%	0.566%
108	8.030	7.985	8.065	VV	178757	3509056	30.18%	0.783%
109	8.081	8.065	8.101	VV	51249	1001713	8.62%	0.223%
110	8.121	8.101	8.145	VV	68491	1516799	13.05%	0.338%
111	8.160	8.145	8.175	VV	69460	1113233	9.58%	0.248%
112	8.214	8.175	8.238	VV	921788	10899209	93.75%	2.432%
113	8.255	8.238	8.276	VV	75596	1361522	11.71%	0.304%
114	8.320	8.276	8.343	VV	565640	7246567	62.33%	1.617%
115	8.371	8.343	8.385	VV	57524	1329322	11.43%	0.297%
116	8.398	8.385	8.412	VV	57603	815263	7.01%	0.182%
117	8.430	8.412	8.469	VV	62293	1624160	13.97%	0.362%
118	8.518	8.469	8.547	VV	440419	5861551	50.42%	1.308%
119	8.567	8.547	8.590	VV	58378	1319300	11.35%	0.294%
120	8.617	8.590	8.642	VV	614056	7113754	61.19%	1.587%
121	8.657	8.642	8.680	VV	64204	1277457	10.99%	0.285%
122	8.697	8.680	8.715	VV	60318	1053877	9.06%	0.235%
123	8.743	8.715	8.770	VV	155775	2629307	22.62%	0.587%
124	8.795	8.770	8.812	VV	62299	1159476	9.97%	0.259%
125	8.822	8.812	8.836	VV	40377	523918	4.51%	0.117%
126	8.853	8.836	8.873	VV	40982	843660	7.26%	0.188%
127	8.890	8.873	8.911	VV	47464	889013	7.65%	0.198%
128	8.920	8.911	8.938	VV	33390	514555	4.43%	0.115%
129	8.970	8.938	8.991	VV	43562	1176162	10.12%	0.262%
130	9.030	8.991	9.092	VV	272735	4657699	40.06%	1.039%
131	9.114	9.092	9.139	VV	41412	915831	7.88%	0.204%
132	9.175	9.139	9.196	VV	33383	1031721	8.87%	0.230%
133	9.209	9.196	9.218	VV	27223	335639	2.89%	0.075%
134	9.231	9.218	9.244	VV	28381	400580	3.45%	0.089%
135	9.261	9.244	9.278	VV	30849	555681	4.78%	0.124%
136	9.289	9.278	9.295	VV	25962	268157	2.31%	0.060%
137	9.314	9.295	9.342	VV	34848	793316	6.82%	0.177%
138	9.358	9.342	9.370	VV	26426	400624	3.45%	0.089%
139	9.400	9.370	9.435	VV	585110	6879162	59.17%	1.535%
140	9.447	9.435	9.457	VV	31293	391845	3.37%	0.087%
141	9.485	9.457	9.509	VV	43396	1047887	9.01%	0.234%

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142	9.532	9.509	9.552	VV	38714	745562	6.41%	0.166%	
143	9.585	9.552	9.668	VV	35763	1602297	13.78%	0.357%	
144	9.682	9.668	9.698	VV	15891	278586	2.40%	0.062%	
145	9.719	9.698	9.736	VV	20513	413825	3.56%	0.092%	
146	9.762	9.736	9.780	VV	27934	608267	5.23%	0.136%	
147	9.811	9.780	9.856	VV	653483	7499842	64.51%	1.673%	
148	9.878	9.856	9.899	VV	17983	425742	3.66%	0.095%	
149	9.911	9.899	9.953	VV	17630	452476	3.89%	0.101%	
150	9.979	9.953	10.008	VV	15700	415809	3.58%	0.093%	
151	10.018	10.008	10.030	VV	11880	153374	1.32%	0.034%	
152	10.042	10.030	10.063	VV	11569	215120	1.85%	0.048%	
153	10.081	10.063	10.105	VV	13027	281683	2.42%	0.063%	
154	10.152	10.105	10.167	VV	17726	497331	4.28%	0.111%	
155	10.194	10.167	10.223	VV	42206	801434	6.89%	0.179%	
156	10.245	10.223	10.263	VV	18468	344387	2.96%	0.077%	
157	10.282	10.263	10.303	VV	18049	339766	2.92%	0.076%	
158	10.340	10.303	10.368	VV	17632	442898	3.81%	0.099%	
159	10.390	10.368	10.421	VV	8834	243968	2.10%	0.054%	
160	10.449	10.421	10.465	VV	9658	220601	1.90%	0.049%	
161	10.473	10.465	10.507	VV	8767	195777	1.68%	0.044%	
162	10.544	10.507	10.571	VV	69797	991061	8.52%	0.221%	
163	10.616	10.571	10.645	VV	30698	758934	6.53%	0.169%	
164	10.660	10.645	10.710	VV	7718	241538	2.08%	0.054%	
165	10.801	10.710	10.841	VV	515317	5913190	50.86%	1.319%	
166	10.878	10.841	10.906	VV	510115	5625461	48.39%	1.255%	
167	10.936	10.906	10.979	VV	9750	308935	2.66%	0.069%	
168	10.998	10.979	11.034	VV	7618	164854	1.42%	0.037%	
169	11.051	11.034	11.071	VV	5954	94569	0.81%	0.021%	
170	11.103	11.071	11.128	VV	4760	124182	1.07%	0.028%	
171	11.157	11.128	11.168	VV	3139	66098	0.57%	0.015%	
172	11.189	11.168	11.215	VV	3729	92374	0.79%	0.021%	
173	11.251	11.215	11.303	VV	539228	6050418	52.04%	1.350%	
174	11.338	11.303	11.378	VV	15520	288781	2.48%	0.064%	
175	11.397	11.378	11.421	VV	2296	44284	0.38%	0.010%	
176	11.447	11.421	11.469	VV	3466	55565	0.48%	0.012%	
177	11.488	11.469	11.514	VV	1861	37801	0.33%	0.008%	
178	11.568	11.514	11.615	VV	495745	5567699	47.89%	1.242%	
179	11.632	11.615	11.664	VV	8359	133101	1.14%	0.030%	
180	11.696	11.664	11.725	VV	3513	105451	0.91%	0.024%	
181	11.747	11.725	11.764	VV	5377	86969	0.75%	0.019%	
182	11.780	11.764	11.830	VV	4601	75175	0.65%	0.017%	
183	11.852	11.830	11.870	PV	946	12187	0.10%	0.003%	
184	11.917	11.870	11.945	VV	24026	349492	3.01%	0.078%	
185	11.968	11.945	11.991	VV	21124	254809	2.19%	0.057%	
186	12.001	11.991	12.037	VV	2484	32056	0.28%	0.007%	
187	12.069	12.037	12.088	VV	2949	34709	0.30%	0.008%	
188	12.102	12.088	12.112	PV	929	8588	0.07%	0.002%	
189	12.135	12.112	12.145	VV	2918	37916	0.33%	0.008%	
190	12.161	12.145	12.180	VV	8880	90932	0.78%	0.020%	
191	12.213	12.180	12.232	VV	1783	39460	0.34%	0.009%	
192	12.249	12.232	12.263	VV	1685	24129	0.21%	0.005%	
193	12.280	12.263	12.311	VV	2371	52959	0.46%	0.012%	
194	12.329	12.311	12.363	VV	3203	62181	0.53%	0.014%	

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195	12.388	12.363	12.428	VV	6118	100429	0.86%	0.022%
196	12.449	12.428	12.461	PV	1811	19167	0.16%	0.004%
197	12.500	12.461	12.520	VV	7832	120456	1.04%	0.027%
198	12.561	12.520	12.588	VV	466594	5577934	47.98%	1.244%
199	12.622	12.588	12.688	VV	475302	5695879	48.99%	1.271%
200	12.716	12.688	12.728	PV	1030	13109	0.11%	0.003%
201	12.745	12.728	12.764	VV	1813	19395	0.17%	0.004%
202	12.803	12.764	12.844	VV	8060	122138	1.05%	0.027%
203	12.869	12.844	12.884	VV	1888	37999	0.33%	0.008%
204	12.921	12.884	12.951	VV	473365	5547413	47.72%	1.238%
205	13.004	12.951	13.027	VV	374945	4910450	42.24%	1.095%
206	13.042	13.027	13.067	VV	49279	583791	5.02%	0.130%
207	13.079	13.067	13.137	VV	6219	149101	1.28%	0.033%
208	13.172	13.137	13.202	PV	450300	5391834	46.38%	1.203%
209	13.221	13.202	13.292	VV	13348	286562	2.46%	0.064%
210	13.310	13.292	13.322	VV	3225	34995	0.30%	0.008%
211	13.339	13.322	13.358	VV	3670	54712	0.47%	0.012%
212	13.379	13.358	13.451	VV	3329	120278	1.03%	0.027%
213	13.465	13.451	13.478	VV	2111	30045	0.26%	0.007%
214	13.503	13.478	13.532	VV	6940	127116	1.09%	0.028%
215	13.549	13.532	13.585	VV	3055	57360	0.49%	0.013%
216	13.609	13.585	13.629	VV	3646	67548	0.58%	0.015%
217	13.650	13.629	13.668	VV	5670	84403	0.73%	0.019%
218	13.699	13.668	13.721	VV	3047	79387	0.68%	0.018%
219	13.758	13.721	13.799	VV	428510	5348880	46.01%	1.193%
220	13.819	13.799	13.841	VV	5720	83948	0.72%	0.019%
221	13.883	13.841	13.919	VV	2247	67848	0.58%	0.015%
222	13.981	13.919	14.002	VV	2799	79304	0.68%	0.018%
223	14.019	14.002	14.035	VV	2073	32369	0.28%	0.007%
224	14.052	14.035	14.075	VV	2497	36882	0.32%	0.008%
225	14.119	14.075	14.138	VV	3778	64644	0.56%	0.014%
226	14.190	14.138	14.219	VV	10464	231235	1.99%	0.052%
227	14.236	14.219	14.287	VV	5534	109112	0.94%	0.024%
228	14.317	14.287	14.351	VV	16781	251575	2.16%	0.056%
229	14.376	14.351	14.396	VV	6496	127634	1.10%	0.028%
230	14.415	14.396	14.459	VV	6589	150496	1.29%	0.034%
231	14.479	14.459	14.501	VV	8978	113114	0.97%	0.025%
232	14.538	14.501	14.560	VV	3673	91419	0.79%	0.020%
233	14.568	14.560	14.580	VV	1110	12318	0.11%	0.003%
234	14.604	14.580	14.625	VV	3167	49363	0.42%	0.011%
235	14.640	14.625	14.652	VV	2142	25473	0.22%	0.006%
236	14.666	14.652	14.694	VV	2309	34017	0.29%	0.008%
237	14.711	14.694	14.727	PV	1344	13414	0.12%	0.003%
238	14.745	14.727	14.761	VV	1696	22265	0.19%	0.005%
239	14.799	14.761	14.819	VV	356974	4643447	39.94%	1.036%
240	14.847	14.819	14.912	VV	519332	9599201	82.57%	2.141%
241	14.953	14.912	14.977	VV	5927	128489	1.11%	0.029%
242	14.998	14.977	15.018	VV	4068	72653	0.62%	0.016%
243	15.027	15.018	15.074	VV	2522	50627	0.44%	0.011%
244	15.101	15.074	15.152	VV	5342	119936	1.03%	0.027%
245	15.166	15.152	15.199	VV	1720	37209	0.32%	0.008%
246	15.239	15.199	15.295	VV	25765	473264	4.07%	0.106%

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247	15.305	15.295	15.321	VV	1986	21842	0.19%	0.005%
248	15.377	15.321	15.407	PV	14785	222169	1.91%	0.050%
249	15.463	15.407	15.484	VV	10279	207617	1.79%	0.046%
250	15.502	15.484	15.536	VV	5773	95198	0.82%	0.021%
251	15.633	15.536	15.685	PV	6638	253046	2.18%	0.056%
252	15.702	15.685	15.731	VV	3016	58486	0.50%	0.013%
253	15.762	15.731	15.780	VV	4128	86175	0.74%	0.019%
254	15.796	15.780	15.818	VV	3235	61680	0.53%	0.014%
255	15.828	15.818	15.837	VV	2343	25422	0.22%	0.006%
256	15.882	15.837	15.928	VV	352210	4794215	41.24%	1.070%
257	15.937	15.928	15.954	VV	2309	27816	0.24%	0.006%
258	15.969	15.954	15.981	VV	1842	23349	0.20%	0.005%
259	15.985	15.981	16.022	VV	1442	19776	0.17%	0.004%
260	16.064	16.022	16.089	PV	4895	112485	0.97%	0.025%
261	16.102	16.089	16.115	VV	3018	37574	0.32%	0.008%
262	16.134	16.115	16.149	VV	3414	50455	0.43%	0.011%
263	16.170	16.149	16.195	VV	3752	77583	0.67%	0.017%
264	16.265	16.195	16.301	VV	7095	199552	1.72%	0.045%
265	16.360	16.301	16.375	PV	325985	4819121	41.45%	1.075%
266	16.392	16.375	16.428	VV	350220	4181231	35.97%	0.933%
267	16.448	16.428	16.463	VV	4204	79526	0.68%	0.018%
268	16.483	16.463	16.507	VV	8313	134894	1.16%	0.030%
269	16.526	16.507	16.553	VV	4413	97607	0.84%	0.022%
270	16.578	16.553	16.587	VV	4065	70138	0.60%	0.016%
271	16.598	16.587	16.618	VV	4175	61740	0.53%	0.014%
272	16.672	16.618	16.697	VV	18228	396848	3.41%	0.089%
273	16.740	16.697	16.771	VV	339085	4523232	38.91%	1.009%
274	16.831	16.771	16.870	VV	355695	4947936	42.56%	1.104%
275	16.882	16.870	16.908	VV	6888	127532	1.10%	0.028%
276	16.934	16.908	16.945	VV	4782	104653	0.90%	0.023%
277	16.976	16.945	17.008	VV	6223	194292	1.67%	0.043%
278	17.068	17.008	17.085	VV	8376	299729	2.58%	0.067%
279	17.095	17.085	17.112	VV	7508	106426	0.92%	0.024%
280	17.142	17.112	17.185	VV	8684	290686	2.50%	0.065%
281	17.222	17.185	17.234	VV	9375	218156	1.88%	0.049%
282	17.279	17.234	17.303	VV	22390	517415	4.45%	0.115%
283	17.314	17.303	17.331	VV	7854	118247	1.02%	0.026%
284	17.344	17.331	17.363	VV	7162	118331	1.02%	0.026%
285	17.394	17.363	17.411	VV	11269	235453	2.03%	0.053%
286	17.449	17.411	17.487	VV	8553	338380	2.91%	0.075%
287	17.511	17.487	17.527	VV	8002	166380	1.43%	0.037%
288	17.573	17.527	17.586	VV	8059	257381	2.21%	0.057%
289	17.611	17.586	17.644	VV	12809	341929	2.94%	0.076%
290	17.720	17.644	17.751	VV	344127	5090354	43.79%	1.136%
291	17.767	17.751	17.785	VV	12042	225193	1.94%	0.050%
292	17.805	17.785	17.817	VV	11205	198632	1.71%	0.044%
293	17.863	17.817	17.941	VV	27102	1182251	10.17%	0.264%
294	17.966	17.941	17.981	VV	12593	281566	2.42%	0.063%
295	18.009	17.981	18.026	VV	14161	353198	3.04%	0.079%
296	18.114	18.026	18.130	VV	290382	4962774	42.69%	1.107%
297	18.152	18.130	18.210	VV	321902	4860423	41.81%	1.084%
298	18.235	18.210	18.258	VV	27046	591411	5.09%	0.132%
299	18.269	18.258	18.326	VV	20620	678740	5.84%	0.151%

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300	18.373	18.326	18.418	VV	303310	4899619	42.14%	1.093%	
301	18.439	18.418	18.467	VV	18088	475603	4.09%	0.106%	
302	18.491	18.467	18.515	VV	19341	495407	4.26%	0.111%	
303	18.551	18.515	18.590	VV	324156	4982460	42.86%	1.112%	
304	18.605	18.590	18.620	VV	15483	264336	2.27%	0.059%	
305	18.652	18.620	18.674	VV	24854	646574	5.56%	0.144%	
306	18.704	18.674	18.762	VV	25541	1092457	9.40%	0.244%	
307	18.793	18.762	18.801	VV	20980	454375	3.91%	0.101%	
308	18.908	18.801	18.921	VV	28968	1653999	14.23%	0.369%	
309	18.943	18.921	18.975	VV	41292	1029684	8.86%	0.230%	
310	18.983	18.975	19.014	VV	27126	563501	4.85%	0.126%	
311	19.055	19.014	19.089	VV	28667	1145406	9.85%	0.256%	
312	19.137	19.089	19.154	VV	26961	991658	8.53%	0.221%	
313	19.172	19.154	19.180	VV	28586	440336	3.79%	0.098%	
314	19.192	19.180	19.255	VV	30765	1291832	11.11%	0.288%	
315	19.264	19.255	19.286	VV	28256	506968	4.36%	0.113%	
316	19.334	19.286	19.395	VV	319094	6133642	52.76%	1.368%	
317	19.451	19.395	19.476	VV	35493	1500631	12.91%	0.335%	
318	19.482	19.476	19.489	VV	31518	233966	2.01%	0.052%	
319	19.511	19.489	19.534	VV	38209	946134	8.14%	0.211%	
320	19.577	19.534	19.595	VV	37652	1297828	11.16%	0.290%	
321	19.612	19.595	19.654	VV	37220	1223187	10.52%	0.273%	
322	19.704	19.654	19.728	VV	49714	1785787	15.36%	0.398%	
323	19.737	19.728	19.746	VV	38146	397187	3.42%	0.089%	
324	19.758	19.746	19.776	VV	37671	661131	5.69%	0.147%	
325	19.793	19.776	19.805	VV	36593	619596	5.33%	0.138%	
326	19.815	19.805	19.822	VV	36519	353008	3.04%	0.079%	
327	19.866	19.822	19.881	VV	41893	1403605	12.07%	0.313%	
328	19.900	19.881	19.925	VV	43104	1078680	9.28%	0.241%	
329	19.979	19.925	20.005	VV	51655	2076485	17.86%	0.463%	
330	20.074	20.005	20.122	VV	317818	6991583	60.14%	1.560%	
331	20.147	20.122	20.158	VV	46301	958220	8.24%	0.214%	
332	20.224	20.158	20.258	VV	54059	2974380	25.58%	0.664%	
333	20.281	20.258	20.306	VV	53441	1482111	12.75%	0.331%	
334	20.314	20.306	20.334	VV	48659	792400	6.82%	0.177%	
335	20.343	20.334	20.385	VV	47745	1393429	11.99%	0.311%	
336	20.426	20.385	20.457	VV	58223	2179554	18.75%	0.486%	
337	20.477	20.457	20.515	VV	50739	1673590	14.40%	0.373%	
338	20.552	20.515	20.619	VV	50865	2841999	24.45%	0.634%	
339	20.630	20.619	20.644	VV	37329	550093	4.73%	0.123%	
340	20.659	20.644	20.685	VV	39569	899990	7.74%	0.201%	
341	20.710	20.685	20.748	VV	37536	1328863	11.43%	0.296%	
342	20.807	20.748	20.852	VV	267804	6104152	52.51%	1.362%	
343	20.886	20.852	20.926	VV	32918	1371507	11.80%	0.306%	
344	20.942	20.926	20.987	VV	29095	1000199	8.60%	0.223%	
345	21.020	20.987	21.047	VV	27194	936256	8.05%	0.209%	
346	21.068	21.047	21.081	VV	28148	550530	4.74%	0.123%	
347	21.129	21.081	21.206	VV	28687	1791308	15.41%	0.400%	
348	21.226	21.206	21.257	VV	20223	551487	4.74%	0.123%	
349	21.275	21.257	21.294	VV	16382	330693	2.84%	0.074%	
350	21.363	21.294	21.376	VV	17967	775827	6.67%	0.173%	
351	21.393	21.376	21.397	VV	16297	198327	1.71%	0.044%	

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352	21.428	21.397	21.440	VV	18629	429322	3.69%	0.096%		
353	21.456	21.440	21.475	VV	17882	356769	3.07%	0.080%		
354	21.480	21.475	21.515	VV	16950	352148	3.03%	0.079%		
355	21.521	21.515	21.563	VV	13247	307204	2.64%	0.069%		
356	21.574	21.563	21.640	VV	8053	221552	1.91%	0.049%		
357	21.714	21.640	21.778	PV	168709	4117091	35.41%	0.918%		
358	21.803	21.778	21.823	PV	2244	32823	0.28%	0.007%		
Sum of corrected areas:							448249001			

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