

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
 Data File : FC042511.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2019 15:13
 Sample : K3618-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.448	3.422	3.476	BV	101	1584	0.02%	0.001%
2	3.489	3.476	3.579	PV	210	3180	0.03%	0.001%
3	3.618	3.579	3.636	PV	163	2759	0.03%	0.001%
4	3.694	3.636	3.719	VV	142	3992	0.04%	0.002%
5	3.780	3.719	3.841	VV	293	7846	0.08%	0.004%
6	3.876	3.841	3.917	VV	345	8668	0.09%	0.004%
7	3.936	3.917	3.956	VV	219	2841	0.03%	0.001%
8	3.990	3.956	4.026	VV	273	7667	0.08%	0.004%
9	4.035	4.026	4.048	VV	214	2255	0.02%	0.001%
10	4.074	4.048	4.121	VV	281	7140	0.07%	0.003%
11	4.166	4.121	4.179	PV	540	9747	0.10%	0.005%
12	4.190	4.179	4.271	VV	801	21568	0.22%	0.010%
13	4.275	4.271	4.284	VV	191	1436	0.01%	0.001%
14	4.326	4.284	4.382	VV	633	23331	0.24%	0.011%
15	4.388	4.382	4.416	VV	309	4908	0.05%	0.002%
16	4.424	4.416	4.432	VV	237	1812	0.02%	0.001%
17	4.437	4.432	4.451	VV	217	1748	0.02%	0.001%
18	4.462	4.451	4.509	VV	196	5806	0.06%	0.003%
19	4.555	4.509	4.591	VV	496	12344	0.13%	0.006%
20	4.603	4.591	4.619	VV	295	3526	0.04%	0.002%
21	4.640	4.619	4.684	VV	637	11546	0.12%	0.005%
22	4.712	4.684	4.746	VV	1605	23435	0.24%	0.011%
23	4.779	4.746	4.878	VV	1664	38782	0.40%	0.018%
24	4.891	4.878	4.959	VV	271	8828	0.09%	0.004%
25	4.973	4.959	4.991	VV	266	3251	0.03%	0.002%
26	5.012	4.991	5.077	VV	312	8594	0.09%	0.004%
27	5.079	5.077	5.104	VV	129	1304	0.01%	0.001%
28	5.111	5.104	5.131	VV	184	1603	0.02%	0.001%
29	5.147	5.131	5.166	VV	252	3481	0.04%	0.002%
30	5.184	5.166	5.223	VV	1097	14713	0.15%	0.007%
31	5.246	5.223	5.266	VV	620	9817	0.10%	0.005%
32	5.276	5.266	5.323	VV	296	8028	0.08%	0.004%
33	5.332	5.323	5.349	VV	164	1865	0.02%	0.001%
34	5.377	5.349	5.394	PV	437	7206	0.07%	0.003%
35	5.413	5.394	5.454	VV	382	7852	0.08%	0.004%
36	5.469	5.454	5.502	VV	197	4319	0.04%	0.002%

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37	5.549	5.522	5.566	VV	296	4008	0.04%	0.002%
38	5.587	5.566	5.609	VV	591	10114	0.10%	0.005%
39	5.628	5.609	5.667	VV	1828	24205	0.25%	0.011%
40	5.681	5.667	5.715	VV	388	5887	0.06%	0.003%
41	5.720	5.715	5.736	VV	138	1001	0.01%	0.000%
42	5.742	5.736	5.761	VV	174	1754	0.02%	0.001%
43	5.781	5.761	5.806	VV	781	9427	0.10%	0.004%
44	5.815	5.806	5.832	VV	171	2204	0.02%	0.001%
45	5.875	5.832	5.911	VV	1430	33319	0.34%	0.016%
46	5.924	5.911	5.945	VV	735	9990	0.10%	0.005%
47	5.968	5.945	6.018	VV	298	7936	0.08%	0.004%
48	6.041	6.018	6.066	VV	250	2844	0.03%	0.001%
49	6.090	6.066	6.112	PV	311	4357	0.04%	0.002%
50	6.143	6.112	6.180	VV	100206	978489	10.01%	0.456%
51	6.192	6.180	6.253	VV	3352	71354	0.73%	0.033%
52	6.270	6.253	6.296	VV	1425	23416	0.24%	0.011%
53	6.313	6.296	6.339	VV	701	14026	0.14%	0.007%
54	6.353	6.339	6.376	VV	572	10419	0.11%	0.005%
55	6.377	6.376	6.396	VV	521	5004	0.05%	0.002%
56	6.409	6.396	6.437	VV	636	10148	0.10%	0.005%
57	6.449	6.437	6.467	VV	373	5283	0.05%	0.002%
58	6.497	6.467	6.538	VV	595	18169	0.19%	0.008%
59	6.559	6.538	6.614	VV	1407	22551	0.23%	0.011%
60	6.640	6.614	6.656	VV	210	2729	0.03%	0.001%
61	6.706	6.656	6.734	VV	815	16485	0.17%	0.008%
62	6.762	6.734	6.796	VV	514	9464	0.10%	0.004%
63	6.844	6.796	6.862	VV	589	9796	0.10%	0.005%
64	6.902	6.862	6.929	PV	428	11170	0.11%	0.005%
65	6.969	6.929	6.994	VV	1224	18153	0.19%	0.008%
66	7.003	6.994	7.017	VV	312	3371	0.03%	0.002%
67	7.035	7.017	7.049	VV	463	5874	0.06%	0.003%
68	7.071	7.049	7.078	VV	520	7007	0.07%	0.003%
69	7.120	7.078	7.144	VV	848	24780	0.25%	0.012%
70	7.193	7.144	7.242	VV	46241	511453	5.23%	0.238%
71	7.256	7.242	7.274	VV	1779	27462	0.28%	0.013%
72	7.284	7.274	7.303	VV	1498	20061	0.21%	0.009%
73	7.327	7.303	7.431	VV	37081	412797	4.22%	0.192%
74	7.477	7.431	7.517	VV	3179	50628	0.52%	0.024%
75	7.530	7.517	7.539	VV	545	5547	0.06%	0.003%
76	7.552	7.539	7.592	VV	518	12456	0.13%	0.006%
77	7.616	7.592	7.627	VV	287	3902	0.04%	0.002%
78	7.659	7.627	7.674	VV	734	12574	0.13%	0.006%
79	7.682	7.674	7.696	VV	533	5088	0.05%	0.002%
80	7.709	7.696	7.726	VV	314	4189	0.04%	0.002%
81	7.798	7.726	7.866	PV	624215	5948690	60.84%	2.773%
82	7.912	7.866	7.982	VV	16852	259297	2.65%	0.121%
83	7.995	7.982	8.022	VV	1181	20017	0.20%	0.009%
84	8.069	8.022	8.128	VV	9003	175955	1.80%	0.082%
85	8.167	8.128	8.226	VV	13202	289888	2.96%	0.135%
86	8.239	8.226	8.252	VV	1389	18357	0.19%	0.009%
87	8.283	8.252	8.297	VV	27503	311136	3.18%	0.145%
88	8.310	8.297	8.330	VV	22120	247914	2.54%	0.116%
89	8.342	8.330	8.379	VV	6963	92377	0.94%	0.043%

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90	8.406	8.379	8.424	VV	29757	305133	3.12%	0.142%
91	8.445	8.424	8.457	VV	9328	154538	1.58%	0.072%
92	8.468	8.457	8.501	VV	11157	148426	1.52%	0.069%
93	8.516	8.501	8.536	VV	2433	32606	0.33%	0.015%
94	8.557	8.536	8.587	VV	6606	83655	0.86%	0.039%
95	8.599	8.587	8.619	VV	1081	13886	0.14%	0.006%
96	8.667	8.619	8.704	VV	391609	3947453	40.37%	1.840%
97	8.717	8.704	8.737	VV	6273	95110	0.97%	0.044%
98	8.761	8.737	8.787	VV	158360	1591487	16.28%	0.742%
99	8.803	8.787	8.846	VV	10890	172129	1.76%	0.080%
100	8.874	8.846	8.904	VV	6733	104790	1.07%	0.049%
101	8.924	8.904	8.966	VV	2441	59509	0.61%	0.028%
102	8.998	8.966	9.012	VV	12987	161355	1.65%	0.075%
103	9.032	9.012	9.094	VV	99575	1105496	11.31%	0.515%
104	9.120	9.094	9.137	VV	3552	61665	0.63%	0.029%
105	9.162	9.137	9.186	VV	11406	154313	1.58%	0.072%
106	9.206	9.186	9.261	VV	8294	128710	1.32%	0.060%
107	9.269	9.261	9.292	VV	715	11609	0.12%	0.005%
108	9.321	9.292	9.338	VV	7383	87598	0.90%	0.041%
109	9.354	9.338	9.384	VV	6187	75518	0.77%	0.035%
110	9.408	9.384	9.422	VV	1357	23472	0.24%	0.011%
111	9.457	9.422	9.480	VV	7029	116477	1.19%	0.054%
112	9.500	9.480	9.512	VV	2071	28507	0.29%	0.013%
113	9.541	9.512	9.591	VV	195159	2062632	21.09%	0.961%
114	9.620	9.591	9.646	VV	7930	159213	1.63%	0.074%
115	9.660	9.646	9.672	VV	9798	104881	1.07%	0.049%
116	9.692	9.672	9.732	VV	24678	416818	4.26%	0.194%
117	9.752	9.732	9.791	VV	14833	213767	2.19%	0.100%
118	9.808	9.791	9.837	VV	2931	52044	0.53%	0.024%
119	9.860	9.837	9.889	VV	25389	308936	3.16%	0.144%
120	9.907	9.889	9.917	VV	4298	55108	0.56%	0.026%
121	9.934	9.917	9.942	VV	8376	92950	0.95%	0.043%
122	9.961	9.942	10.007	VV	32525	464402	4.75%	0.216%
123	10.023	10.007	10.041	VV	5430	72368	0.74%	0.034%
124	10.051	10.041	10.076	VV	2780	36816	0.38%	0.017%
125	10.126	10.076	10.184	VV	1886	62863	0.64%	0.029%
126	10.223	10.184	10.259	PV	8122	102389	1.05%	0.048%
127	10.277	10.259	10.306	VV	3395	54002	0.55%	0.025%
128	10.328	10.306	10.363	VV	3724	82003	0.84%	0.038%
129	10.386	10.363	10.395	VV	4818	61772	0.63%	0.029%
130	10.419	10.395	10.441	VV	25626	342654	3.50%	0.160%
131	10.459	10.441	10.497	VV	13103	171468	1.75%	0.080%
132	10.535	10.497	10.579	VV	16594	285411	2.92%	0.133%
133	10.598	10.579	10.646	VV	4980	125173	1.28%	0.058%
134	10.669	10.646	10.685	VV	10298	127040	1.30%	0.059%
135	10.703	10.685	10.716	VV	11750	139223	1.42%	0.065%
136	10.742	10.716	10.789	VV	39966	684540	7.00%	0.319%
137	10.811	10.789	10.820	VV	3093	49162	0.50%	0.023%
138	10.839	10.820	10.857	VV	9138	111320	1.14%	0.052%
139	10.871	10.857	10.891	VV	3451	53735	0.55%	0.025%
140	10.947	10.891	10.991	VV	901710	9778324	100.00%	4.558%
141	11.016	10.991	11.084	VV	276141	3030277	30.99%	1.412%

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142	11.105	11.084	11.136	VV	4043	92928	0.95%	0.043%
143	11.149	11.136	11.179	VV	2305	33850	0.35%	0.016%
144	11.226	11.179	11.266	VV	38856	496617	5.08%	0.231%
145	11.297	11.266	11.314	VV	3031	59577	0.61%	0.028%
146	11.334	11.314	11.348	VV	5507	73032	0.75%	0.034%
147	11.366	11.348	11.390	VV	10274	131282	1.34%	0.061%
148	11.465	11.390	11.493	VV	19953	382902	3.92%	0.178%
149	11.529	11.493	11.551	VV	7831	120914	1.24%	0.056%
150	11.590	11.551	11.613	VV	8124	124204	1.27%	0.058%
151	11.632	11.613	11.645	VV	1842	28102	0.29%	0.013%
152	11.695	11.645	11.718	VV	379596	4062909	41.55%	1.894%
153	11.738	11.718	11.753	VV	64478	738124	7.55%	0.344%
154	11.769	11.753	11.812	VV	84284	995093	10.18%	0.464%
155	11.855	11.812	11.874	VV	126291	1761740	18.02%	0.821%
156	11.887	11.874	11.900	VV	35521	391944	4.01%	0.183%
157	11.917	11.900	11.949	VV	53913	683836	6.99%	0.319%
158	11.964	11.949	11.978	VV	2334	28135	0.29%	0.013%
159	12.001	11.978	12.016	VV	4424	68892	0.70%	0.032%
160	12.033	12.016	12.052	VV	6370	91737	0.94%	0.043%
161	12.086	12.052	12.181	VV	42347	695146	7.11%	0.324%
162	12.203	12.181	12.252	VV	44573	561197	5.74%	0.262%
163	12.267	12.252	12.286	VV	3360	50770	0.52%	0.024%
164	12.297	12.286	12.329	VV	2449	42242	0.43%	0.020%
165	12.351	12.329	12.371	VV	5353	66411	0.68%	0.031%
166	12.389	12.371	12.401	VV	1590	23078	0.24%	0.011%
167	12.410	12.401	12.423	VV	1517	17763	0.18%	0.008%
168	12.454	12.423	12.466	VV	7201	98073	1.00%	0.046%
169	12.478	12.466	12.506	VV	7541	97433	1.00%	0.045%
170	12.525	12.506	12.565	VV	12736	227864	2.33%	0.106%
171	12.599	12.565	12.616	VV	11995	179222	1.83%	0.084%
172	12.636	12.616	12.655	VV	29759	379178	3.88%	0.177%
173	12.672	12.655	12.691	VV	18165	279336	2.86%	0.130%
174	12.699	12.691	12.719	VV	11877	154415	1.58%	0.072%
175	12.762	12.719	12.804	VV	803631	9547527	97.64%	4.450%
176	12.821	12.804	12.839	VV	7967	93381	0.95%	0.044%
177	12.850	12.839	12.867	VV	2830	35562	0.36%	0.017%
178	12.907	12.867	12.919	VV	12414	216338	2.21%	0.101%
179	12.939	12.919	12.956	VV	24298	344742	3.53%	0.161%
180	12.966	12.956	13.023	VV	12443	277066	2.83%	0.129%
181	13.059	13.023	13.081	VV	613865	7084744	72.45%	3.302%
182	13.117	13.081	13.142	VV	327969	6229165	63.70%	2.903%
183	13.155	13.142	13.181	VV	142746	1864010	19.06%	0.869%
184	13.189	13.181	13.204	VV	12618	146056	1.49%	0.068%
185	13.222	13.204	13.239	VV	24097	280496	2.87%	0.131%
186	13.256	13.239	13.295	VV	19411	306965	3.14%	0.143%
187	13.317	13.295	13.357	VV	38369	677308	6.93%	0.316%
188	13.393	13.357	13.419	VV	14706	255430	2.61%	0.119%
189	13.447	13.419	13.482	VV	21615	349199	3.57%	0.163%
190	13.508	13.482	13.568	VV	35634	583096	5.96%	0.272%
191	13.638	13.568	13.681	PV	124317	1885564	19.28%	0.879%
192	13.701	13.681	13.718	VV	9976	132276	1.35%	0.062%
193	13.745	13.718	13.768	VV	114353	1425498	14.58%	0.664%
194	13.787	13.768	13.809	VV	41335	553064	5.66%	0.258%

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195	13.823	13.809	13.843	VV	24409	309184	3.16%	0.144%
196	13.872	13.843	13.882	VV	19830	320977	3.28%	0.150%
197	13.891	13.882	13.899	VV	19285	189809	1.94%	0.088%
198	13.914	13.899	13.937	VV	35035	474297	4.85%	0.221%
199	13.956	13.937	13.996	VV	31688	462563	4.73%	0.216%
200	14.031	13.996	14.049	VV	7519	156498	1.60%	0.073%
201	14.069	14.049	14.089	VV	5684	112077	1.15%	0.052%
202	14.109	14.089	14.120	VV	5334	78757	0.81%	0.037%
203	14.142	14.120	14.182	VV	6653	193126	1.98%	0.090%
204	14.206	14.182	14.252	VV	13008	230620	2.36%	0.107%
205	14.273	14.252	14.286	VV	3227	44144	0.45%	0.021%
206	14.339	14.286	14.359	VV	18046	466825	4.77%	0.218%
207	14.375	14.359	14.400	VV	10671	176598	1.81%	0.082%
208	14.434	14.400	14.459	VV	14386	333934	3.42%	0.156%
209	14.475	14.459	14.520	VV	14409	295140	3.02%	0.138%
210	14.550	14.520	14.586	VV	39307	607400	6.21%	0.283%
211	14.611	14.586	14.637	VV	64532	1033764	10.57%	0.482%
212	14.655	14.637	14.710	VV	25723	548355	5.61%	0.256%
213	14.734	14.710	14.751	VV	6550	107115	1.10%	0.050%
214	14.799	14.751	14.846	VV	17353	417842	4.27%	0.195%
215	14.879	14.846	14.895	VV	17323	225756	2.31%	0.105%
216	14.927	14.895	14.947	VV	302101	3850874	39.38%	1.795%
217	14.968	14.947	14.997	VV	279649	3270838	33.45%	1.525%
218	15.009	14.997	15.034	VV	4781	85314	0.87%	0.040%
219	15.088	15.034	15.136	VV	83581	1279788	13.09%	0.596%
220	15.167	15.136	15.199	VV	20155	353329	3.61%	0.165%
221	15.225	15.199	15.248	VV	22332	322888	3.30%	0.150%
222	15.268	15.248	15.286	VV	21410	315790	3.23%	0.147%
223	15.296	15.286	15.326	VV	12401	212005	2.17%	0.099%
224	15.355	15.326	15.400	VV	24299	591528	6.05%	0.276%
225	15.409	15.400	15.446	VV	6182	95427	0.98%	0.044%
226	15.480	15.446	15.522	VV	9063	246625	2.52%	0.115%
227	15.549	15.522	15.572	VV	15378	302445	3.09%	0.141%
228	15.593	15.572	15.615	VV	52459	666248	6.81%	0.311%
229	15.633	15.615	15.662	VV	24606	407224	4.16%	0.190%
230	15.681	15.662	15.712	VV	26596	423776	4.33%	0.198%
231	15.754	15.712	15.798	VV	45085	1172353	11.99%	0.546%
232	15.828	15.798	15.854	VV	20163	354173	3.62%	0.165%
233	15.873	15.854	15.894	VV	6208	103187	1.06%	0.048%
234	15.914	15.894	15.946	VV	11798	180510	1.85%	0.084%
235	15.979	15.946	15.998	VV	13785	260296	2.66%	0.121%
236	16.022	15.998	16.058	VV	9598	235781	2.41%	0.110%
237	16.092	16.058	16.111	VV	4724	102071	1.04%	0.048%
238	16.125	16.111	16.139	VV	4026	52804	0.54%	0.025%
239	16.156	16.139	16.164	VV	4131	53998	0.55%	0.025%
240	16.188	16.164	16.212	VV	9406	183631	1.88%	0.086%
241	16.228	16.212	16.244	VV	7188	97374	1.00%	0.045%
242	16.270	16.244	16.314	VV	16655	377801	3.86%	0.176%
243	16.391	16.314	16.419	VV	19870	623920	6.38%	0.291%
244	16.487	16.419	16.502	VV	269394	4022910	41.14%	1.875%
245	16.512	16.502	16.551	VV	127098	1493456	15.27%	0.696%
246	16.559	16.551	16.577	VV	8245	118337	1.21%	0.055%

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247	16.614	16.577	16.635	VV	63521	922703	9.44%	0.430%
248	16.645	16.635	16.664	VV	15744	217561	2.22%	0.101%
249	16.675	16.664	16.694	VV	9257	148733	1.52%	0.069%
250	16.708	16.694	16.717	VV	8912	114902	1.18%	0.054%
251	16.736	16.717	16.745	VV	14045	193607	1.98%	0.090%
252	16.769	16.745	16.780	VV	35268	536155	5.48%	0.250%
253	16.806	16.780	16.836	VV	166201	2370153	24.24%	1.105%
254	16.867	16.836	16.903	VV	246833	3240649	33.14%	1.510%
255	16.926	16.903	16.942	VV	25122	412380	4.22%	0.192%
256	16.964	16.942	16.992	VV	80852	1133905	11.60%	0.529%
257	17.011	16.992	17.040	VV	19874	382644	3.91%	0.178%
258	17.106	17.040	17.147	VV	22231	960589	9.82%	0.448%
259	17.164	17.147	17.181	VV	14323	244123	2.50%	0.114%
260	17.221	17.181	17.296	VV	41155	1666116	17.04%	0.777%
261	17.322	17.296	17.339	VV	17755	374281	3.83%	0.174%
262	17.377	17.339	17.421	VV	40386	1117662	11.43%	0.521%
263	17.448	17.421	17.464	VV	20874	427153	4.37%	0.199%
264	17.475	17.464	17.492	VV	17218	255380	2.61%	0.119%
265	17.520	17.492	17.599	VV	34381	1111794	11.37%	0.518%
266	17.638	17.599	17.684	VV	19344	719283	7.36%	0.335%
267	17.701	17.684	17.714	VV	11229	191601	1.96%	0.089%
268	17.726	17.714	17.743	VV	11713	197935	2.02%	0.092%
269	17.811	17.743	17.839	VV	35686	1081244	11.06%	0.504%
270	17.851	17.839	17.886	VV	18603	418205	4.28%	0.195%
271	17.945	17.886	17.964	VV	23676	805354	8.24%	0.375%
272	18.004	17.964	18.069	VV	24100	1241976	12.70%	0.579%
273	18.075	18.069	18.111	VV	16377	364840	3.73%	0.170%
274	18.140	18.111	18.161	VV	54627	963293	9.85%	0.449%
275	18.171	18.161	18.202	VV	27017	593835	6.07%	0.277%
276	18.236	18.202	18.259	VV	158037	2549371	26.07%	1.188%
277	18.272	18.259	18.299	VV	38653	772538	7.90%	0.360%
278	18.313	18.299	18.331	VV	30999	508061	5.20%	0.237%
279	18.363	18.331	18.380	VV	51059	986327	10.09%	0.460%
280	18.394	18.380	18.461	VV	41864	1266565	12.95%	0.590%
281	18.492	18.461	18.519	VV	131037	2048058	20.94%	0.955%
282	18.533	18.519	18.547	VV	19884	328308	3.36%	0.153%
283	18.569	18.547	18.587	VV	29919	607793	6.22%	0.283%
284	18.624	18.587	18.662	VV	77179	1784117	18.25%	0.832%
285	18.674	18.662	18.694	VV	19936	350765	3.59%	0.163%
286	18.720	18.694	18.732	VV	22388	442660	4.53%	0.206%
287	18.751	18.732	18.775	VV	21668	533502	5.46%	0.249%
288	18.803	18.775	18.841	VV	25006	847906	8.67%	0.395%
289	18.867	18.841	18.884	VV	21915	540029	5.52%	0.252%
290	18.920	18.884	18.958	VV	31446	1106410	11.31%	0.516%
291	18.967	18.958	18.982	VV	23552	334287	3.42%	0.156%
292	19.003	18.982	19.022	VV	34157	688297	7.04%	0.321%
293	19.044	19.022	19.077	VV	29624	949954	9.71%	0.443%
294	19.091	19.077	19.118	VV	29413	649845	6.65%	0.303%
295	19.167	19.118	19.217	VV	30938	1524142	15.59%	0.710%
296	19.238	19.217	19.267	VV	23639	685954	7.02%	0.320%
297	19.297	19.267	19.312	VV	24418	629464	6.44%	0.293%
298	19.337	19.312	19.382	VV	25767	1015769	10.39%	0.473%
299	19.423	19.382	19.449	VV	28507	1007369	10.30%	0.470%

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300	19.471	19.449	19.484	VV	27769	557920	5.71%	0.260%	
301	19.502	19.484	19.520	VV	29514	599540	6.13%	0.279%	
302	19.536	19.520	19.556	VV	30503	618152	6.32%	0.288%	
303	19.570	19.556	19.579	VV	31459	423957	4.34%	0.198%	
304	19.587	19.579	19.607	VV	30214	493471	5.05%	0.230%	
305	19.643	19.607	19.679	VV	70713	1970405	20.15%	0.918%	
306	19.710	19.679	19.746	VV	73667	1961393	20.06%	0.914%	
307	19.796	19.746	19.831	VV	52446	2230228	22.81%	1.039%	
308	19.850	19.831	19.879	VV	37701	1011285	10.34%	0.471%	
309	19.930	19.879	19.961	VV	42150	1752168	17.92%	0.817%	
310	20.022	19.961	20.061	VV	85162	2974833	30.42%	1.387%	
311	20.091	20.061	20.111	VV	57204	1432545	14.65%	0.668%	
312	20.122	20.111	20.142	VV	47874	840055	8.59%	0.392%	
313	20.164	20.142	20.209	VV	54098	1824816	18.66%	0.851%	
314	20.301	20.209	20.322	VV	47464	2947780	30.15%	1.374%	
315	20.334	20.322	20.354	VV	48950	902812	9.23%	0.421%	
316	20.365	20.354	20.424	VV	46437	1873674	19.16%	0.873%	
317	20.444	20.424	20.477	VV	43275	1349124	13.80%	0.629%	
318	20.523	20.477	20.567	VV	44256	2285980	23.38%	1.065%	
319	20.599	20.567	20.631	VV	41912	1552509	15.88%	0.724%	
320	20.653	20.631	20.662	VV	40898	767000	7.84%	0.357%	
321	20.681	20.662	20.726	VV	42116	1561050	15.96%	0.728%	
322	20.732	20.726	20.784	VV	40411	1369288	14.00%	0.638%	
323	20.794	20.784	20.829	VV	38885	1033020	10.56%	0.481%	
324	20.840	20.829	20.859	VV	37679	678239	6.94%	0.316%	
325	20.879	20.859	20.887	VV	37898	641492	6.56%	0.299%	
326	20.907	20.887	20.946	VV	38976	1313676	13.43%	0.612%	
327	20.955	20.946	20.991	VV	36131	952979	9.75%	0.444%	
328	21.069	20.991	21.127	VV	38591	2978797	30.46%	1.388%	
329	21.155	21.127	21.200	VV	36692	1532260	15.67%	0.714%	
330	21.271	21.200	21.311	VV	35829	2252103	23.03%	1.050%	
331	21.364	21.311	21.404	VV	37013	1932147	19.76%	0.901%	
332	21.460	21.404	21.525	VV	39111	2617199	26.77%	1.220%	
333	21.543	21.525	21.617	VV	32839	1696299	17.35%	0.791%	
334	21.633	21.617	21.661	VV	31169	802387	8.21%	0.374%	
335	21.686	21.661	21.744	VV	30437	1441536	14.74%	0.672%	
336	21.779	21.744	21.821	VV	32833	1401170	14.33%	0.653%	
337	21.857	21.821	21.894	VV	32545	1335932	13.66%	0.623%	
338	21.913	21.894	21.950	VV	29388	953846	9.75%	0.445%	
339	21.988	21.950	22.001	VBA	29026	886867	9.07%	0.413%	
					Sum of corrected areas:				214550432

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