

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060623AL\
 Data File : FE042448.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2023 04:39
 Sample : 03046-13
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.329	3.304	3.349	BV	327	2899	0.02%	0.001%
2	3.381	3.349	3.417	PV	95	1855	0.01%	0.000%
3	3.436	3.417	3.494	VV	155	3358	0.02%	0.001%
4	3.577	3.494	3.608	VV	179	6680	0.05%	0.001%
5	3.625	3.608	3.647	VV	121	2601	0.02%	0.001%
6	3.667	3.647	3.701	VV	233	4549	0.03%	0.001%
7	3.719	3.701	3.751	VV	354	5187	0.04%	0.001%
8	3.777	3.751	3.855	VV	242	6513	0.05%	0.001%
9	3.882	3.855	3.891	VV	158	2137	0.02%	0.000%
10	3.912	3.891	3.924	VV	182	2396	0.02%	0.001%
11	3.938	3.924	3.954	VV	155	1971	0.01%	0.000%
12	3.967	3.954	3.998	VV	100	1967	0.01%	0.000%
13	4.022	3.998	4.038	PV	157	1930	0.01%	0.000%
14	4.045	4.038	4.064	VV	109	1212	0.01%	0.000%
15	4.092	4.064	4.106	VV	147	2100	0.01%	0.000%
16	4.125	4.106	4.139	VV	569	6496	0.05%	0.001%
17	4.156	4.139	4.184	VV	1135	12674	0.09%	0.003%
18	4.196	4.184	4.218	VV	104	1422	0.01%	0.000%
19	4.231	4.218	4.247	VV	253	2261	0.02%	0.000%
20	4.327	4.247	4.364	VV	927	17729	0.13%	0.004%
21	4.377	4.364	4.411	VV	140	2203	0.02%	0.000%
22	4.450	4.411	4.465	VV	130	2611	0.02%	0.001%
23	4.489	4.465	4.514	VV	193	3639	0.03%	0.001%
24	4.522	4.514	4.545	VV	174	2224	0.02%	0.000%
25	4.582	4.545	4.606	VV	1402	17039	0.12%	0.004%
26	4.620	4.606	4.651	VV	172	2920	0.02%	0.001%
27	4.661	4.651	4.684	VV	162	1764	0.01%	0.000%
28	4.708	4.684	4.728	VV	403	5973	0.04%	0.001%
29	4.771	4.728	4.791	VV	1454	20119	0.14%	0.004%
30	4.801	4.791	4.814	VV	381	4699	0.03%	0.001%
31	4.833	4.814	4.848	VV	1149	13635	0.10%	0.003%

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32	4.866	4.848	4.903	VV	2017	23903	0.17%	0.005%
33	4.917	4.903	4.934	VV	186	2583	0.02%	0.001%
34	4.948	4.934	4.958	VV	274	2536	0.02%	0.001%
35	4.996	4.958	5.026	VV	354	7877	0.06%	0.002%
36	5.048	5.026	5.071	VV	284	4807	0.03%	0.001%
37	5.098	5.071	5.131	VV	919	12371	0.09%	0.003%
38	5.162	5.131	5.171	PV	180	2382	0.02%	0.001%
39	5.196	5.171	5.232	VV	412	9626	0.07%	0.002%
40	5.283	5.232	5.314	VV	5175	72974	0.52%	0.016%
41	5.343	5.314	5.365	VV	1375	21391	0.15%	0.005%
42	5.373	5.365	5.392	VV	669	6399	0.05%	0.001%
43	5.402	5.392	5.427	VV	235	2800	0.02%	0.001%
44	5.463	5.427	5.477	VV	529	8029	0.06%	0.002%
45	5.492	5.477	5.513	VV	423	6444	0.05%	0.001%
46	5.531	5.513	5.547	VV	536	7660	0.05%	0.002%
47	5.570	5.547	5.603	VV	4180	49638	0.35%	0.011%
48	5.626	5.603	5.674	VV	1581	33765	0.24%	0.007%
49	5.684	5.674	5.698	VV	476	5280	0.04%	0.001%
50	5.719	5.698	5.743	VV	1559	21811	0.15%	0.005%
51	5.762	5.743	5.776	VV	2251	25100	0.18%	0.005%
52	5.789	5.776	5.811	VV	2165	25154	0.18%	0.005%
53	5.821	5.811	5.845	VV	785	13133	0.09%	0.003%
54	5.867	5.845	5.898	VV	2013	33696	0.24%	0.007%
55	5.908	5.898	5.954	VV	812	13069	0.09%	0.003%
56	5.971	5.954	5.988	VV	967	11689	0.08%	0.003%
57	6.023	5.988	6.058	VV	1753	41354	0.29%	0.009%
58	6.075	6.058	6.099	VV	602	8900	0.06%	0.002%
59	6.118	6.099	6.127	VV	630	7219	0.05%	0.002%
60	6.135	6.127	6.152	VV	661	7084	0.05%	0.002%
61	6.168	6.152	6.187	VV	433	6158	0.04%	0.001%
62	6.201	6.187	6.227	VV	339	4050	0.03%	0.001%
63	6.274	6.227	6.341	VV	978	39552	0.28%	0.009%
64	6.350	6.341	6.371	VV	515	5795	0.04%	0.001%
65	6.397	6.371	6.419	PV	5433	58443	0.41%	0.013%
66	6.456	6.419	6.475	VV	1904	32496	0.23%	0.007%
67	6.484	6.475	6.517	VV	958	17431	0.12%	0.004%
68	6.532	6.517	6.564	VV	781	12691	0.09%	0.003%
69	6.576	6.564	6.593	VV	615	7157	0.05%	0.002%
70	6.623	6.593	6.665	VV	1440	35563	0.25%	0.008%
71	6.684	6.665	6.694	VV	429	6768	0.05%	0.001%
72	6.708	6.694	6.728	VV	679	8375	0.06%	0.002%
73	6.750	6.728	6.780	VV	11396	124898	0.88%	0.027%
74	6.802	6.780	6.824	VV	2119	32417	0.23%	0.007%
75	6.875	6.824	6.890	VV	4156	67859	0.48%	0.015%
76	6.903	6.890	6.921	VV	3064	35261	0.25%	0.008%
77	6.938	6.921	6.959	VV	2514	31094	0.22%	0.007%
78	6.980	6.959	6.999	VV	2109	26888	0.19%	0.006%
79	7.022	6.999	7.067	VV	1871	33939	0.24%	0.007%

80	7.088	7.067	7.105	VV	505	6352	0.04%	0.001%
81	7.155	7.105	7.180	PV	1759	45951	0.32%	0.010%
82	7.205	7.180	7.229	VV	2190	38677	0.27%	0.008%
83	7.262	7.229	7.296	VV	2199	49228	0.35%	0.011%
84	7.322	7.296	7.342	VV	1457	27427	0.19%	0.006%
85	7.370	7.342	7.382	VV	3271	41661	0.29%	0.009%
86	7.389	7.382	7.408	VV	2320	24682	0.17%	0.005%
87	7.426	7.408	7.444	VV	1508	20591	0.15%	0.004%
88	7.462	7.444	7.479	VV	1072	14415	0.10%	0.003%
89	7.512	7.479	7.533	VV	2772	44160	0.31%	0.010%
90	7.555	7.533	7.569	PV	4232	49152	0.35%	0.011%
91	7.592	7.569	7.634	VV	21699	279340	1.97%	0.061%
92	7.653	7.634	7.672	VV	2716	42849	0.30%	0.009%
93	7.700	7.672	7.736	VV	6457	116988	0.83%	0.025%
94	7.762	7.736	7.800	VV	6364	106440	0.75%	0.023%
95	7.825	7.800	7.845	VV	6121	89319	0.63%	0.019%
96	7.868	7.845	7.904	VV	6058	155892	1.10%	0.034%
97	7.922	7.904	7.947	VV	9858	129791	0.92%	0.028%
98	8.015	7.947	8.035	VV	10356	250132	1.77%	0.054%
99	8.056	8.035	8.091	VV	10515	211648	1.49%	0.046%
100	8.111	8.091	8.131	VV	6283	104448	0.74%	0.023%
101	8.180	8.131	8.199	VV	12100	221121	1.56%	0.048%
102	8.221	8.199	8.247	VV	11449	241582	1.71%	0.053%
103	8.270	8.247	8.298	VV	28695	424664	3.00%	0.092%
104	8.338	8.298	8.373	VV	14751	476668	3.36%	0.104%
105	8.391	8.373	8.438	VV	16001	457882	3.23%	0.100%
106	8.465	8.438	8.491	VV	15857	321502	2.27%	0.070%
107	8.551	8.491	8.566	VV	18258	550858	3.89%	0.120%
108	8.587	8.566	8.608	VV	17697	374224	2.64%	0.081%
109	8.661	8.608	8.691	VV	39943	1048871	7.40%	0.228%
110	8.708	8.691	8.727	VV	40545	586538	4.14%	0.128%
111	8.743	8.727	8.756	VV	23716	365770	2.58%	0.080%
112	8.768	8.756	8.788	VV	25463	378082	2.67%	0.082%
113	8.802	8.788	8.814	VV	18629	235029	1.66%	0.051%
114	8.827	8.814	8.846	VV	17906	290901	2.05%	0.063%
115	8.864	8.846	8.885	VV	17284	306467	2.16%	0.067%
116	8.898	8.885	8.918	VV	11752	189340	1.34%	0.041%
117	8.937	8.918	8.956	VV	12511	216332	1.53%	0.047%
118	8.981	8.956	9.020	VV	17481	415970	2.94%	0.090%
119	9.039	9.020	9.057	VV	10346	162224	1.14%	0.035%
120	9.080	9.057	9.093	VV	8797	157640	1.11%	0.034%
121	9.103	9.093	9.133	VV	7902	143794	1.01%	0.031%
122	9.152	9.133	9.179	VV	10099	170711	1.20%	0.037%
123	9.241	9.179	9.273	VV	10709	340074	2.40%	0.074%
124	9.331	9.273	9.350	VV	9106	285162	2.01%	0.062%
125	9.374	9.350	9.410	VV	30067	470035	3.32%	0.102%
126	9.431	9.410	9.473	VV	15052	298003	2.10%	0.065%

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127	9.502	9.473	9.522	VV	11756	221267	1.56%	0.048%
128	9.546	9.522	9.567	VV	10610	211278	1.49%	0.046%
129	9.588	9.567	9.606	VV	26679	350264	2.47%	0.076%
130	9.617	9.606	9.632	VV	14621	188495	1.33%	0.041%
131	9.641	9.632	9.656	VV	9747	120685	0.85%	0.026%
132	9.696	9.656	9.723	VV	14023	419998	2.96%	0.091%
133	9.737	9.723	9.755	VV	11531	172399	1.22%	0.037%
134	9.798	9.755	9.832	VV	13712	421111	2.97%	0.092%
135	9.844	9.832	9.858	VV	5906	84480	0.60%	0.018%
136	9.879	9.858	9.900	VV	7173	138601	0.98%	0.030%
137	9.914	9.900	9.931	VV	4869	82055	0.58%	0.018%
138	9.972	9.931	9.981	VV	7093	164266	1.16%	0.036%
139	10.010	9.981	10.035	VV	12414	300526	2.12%	0.065%
140	10.056	10.035	10.074	VV	13894	234213	1.65%	0.051%
141	10.103	10.074	10.126	VV	14759	365457	2.58%	0.079%
142	10.154	10.126	10.174	VV	14123	347496	2.45%	0.076%
143	10.207	10.174	10.229	VV	32969	758321	5.35%	0.165%
144	10.254	10.229	10.274	VV	53957	888142	6.27%	0.193%
145	10.288	10.274	10.308	VV	23302	430837	3.04%	0.094%
146	10.352	10.308	10.380	VV	31133	1088319	7.68%	0.237%
147	10.394	10.380	10.431	VV	26141	704477	4.97%	0.153%
148	10.453	10.431	10.478	VV	30554	712602	5.03%	0.155%
149	10.497	10.478	10.521	VV	29577	625523	4.41%	0.136%
150	10.538	10.521	10.547	VV	27285	398692	2.81%	0.087%
151	10.562	10.547	10.593	VV	27264	720668	5.09%	0.157%
152	10.614	10.593	10.651	VV	31661	941890	6.65%	0.205%
153	10.681	10.651	10.690	VV	28031	631886	4.46%	0.137%
154	10.708	10.690	10.726	VV	31037	616437	4.35%	0.134%
155	10.741	10.726	10.763	VV	33240	637930	4.50%	0.139%
156	10.787	10.763	10.802	VV	34805	718735	5.07%	0.156%
157	10.819	10.802	10.837	VV	37249	683054	4.82%	0.149%
158	10.861	10.837	10.882	VV	56714	1111769	7.85%	0.242%
159	10.904	10.882	10.919	VV	35912	750775	5.30%	0.163%
160	10.923	10.919	10.942	VV	34817	468326	3.31%	0.102%
161	10.952	10.942	10.964	VV	34126	444982	3.14%	0.097%
162	10.981	10.964	11.002	VV	38233	763871	5.39%	0.166%
163	11.052	11.002	11.064	VV	60665	1664833	11.75%	0.362%
164	11.080	11.064	11.126	VV	67618	1814064	12.80%	0.395%
165	11.167	11.126	11.188	VV	58542	1477220	10.43%	0.321%
166	11.200	11.188	11.217	VV	32664	538001	3.80%	0.117%
167	11.243	11.217	11.276	VV	78802	1585100	11.19%	0.345%
168	11.318	11.276	11.338	VV	56132	1424331	10.05%	0.310%
169	11.348	11.338	11.360	VV	30783	388043	2.74%	0.084%
170	11.374	11.360	11.393	VV	31956	558908	3.94%	0.122%
171	11.403	11.393	11.444	VV	25730	707956	5.00%	0.154%
172	11.458	11.444	11.500	VV	21427	641471	4.53%	0.140%
173	11.523	11.500	11.544	VV	21111	494410	3.49%	0.108%
174	11.578	11.544	11.603	VV	80546	1348280	9.52%	0.293%

175	11.635	11.603	11.646	VV	rteres 21581	523004	3.69%	0.114%
176	11.660	11.646	11.688	VV	22924	507344	3.58%	0.110%
177	11.736	11.688	11.760	VV	85609	1778901	12.56%	0.387%
178	11.781	11.760	11.803	VV	81840	1125299	7.94%	0.245%
179	11.821	11.803	11.843	VV	48291	723984	5.11%	0.157%
180	11.867	11.843	11.909	VV	97987	1550299	10.94%	0.337%
181	11.929	11.909	11.946	VV	16596	320629	2.26%	0.070%
182	11.990	11.946	12.000	VV	23940	580972	4.10%	0.126%
183	12.023	12.000	12.078	VV	132913	2176289	15.36%	0.473%
184	12.119	12.078	12.150	VV	18626	711390	5.02%	0.155%
185	12.168	12.150	12.218	VV	18271	698422	4.93%	0.152%
186	12.274	12.218	12.307	VV	217931	3302833	23.31%	0.718%
187	12.322	12.307	12.341	VV	23737	447675	3.16%	0.097%
188	12.386	12.341	12.395	VV	90138	1460607	10.31%	0.318%
189	12.407	12.395	12.427	VV	103035	1363303	9.62%	0.297%
190	12.449	12.427	12.474	VV	109107	1705990	12.04%	0.371%
191	12.504	12.474	12.515	VV	34383	800881	5.65%	0.174%
192	12.540	12.515	12.574	VV	136467	2395089	16.90%	0.521%
193	12.613	12.574	12.631	VV	40110	1203859	8.50%	0.262%
194	12.650	12.631	12.667	VV	39395	787147	5.56%	0.171%
195	12.694	12.667	12.721	VV	170799	2773818	19.58%	0.603%
196	12.731	12.721	12.747	VV	43361	632994	4.47%	0.138%
197	12.777	12.747	12.789	VV	51226	1143228	8.07%	0.249%
198	12.809	12.789	12.860	VV	55130	1880843	13.28%	0.409%
199	12.880	12.860	12.895	VV	40164	759706	5.36%	0.165%
200	12.938	12.895	12.967	VV	258859	4413227	31.15%	0.960%
201	12.982	12.967	13.002	VV	49287	948035	6.69%	0.206%
202	13.053	13.002	13.063	VV	58618	1781649	12.57%	0.388%
203	13.093	13.063	13.136	VV	87317	3042493	21.47%	0.662%
204	13.148	13.136	13.171	VV	53079	1004936	7.09%	0.219%
205	13.215	13.171	13.225	VV	58219	1616040	11.41%	0.351%
206	13.254	13.225	13.268	VV	60518	1467905	10.36%	0.319%
207	13.287	13.268	13.329	VV	69205	2260191	15.95%	0.492%
208	13.355	13.329	13.366	VV	79150	1526779	10.78%	0.332%
209	13.392	13.366	13.445	VV	330634	6789072	47.92%	1.477%
210	13.455	13.445	13.481	VV	57098	1114829	7.87%	0.242%
211	13.524	13.481	13.546	VV	85779	2664089	18.80%	0.579%
212	13.570	13.546	13.592	VV	76365	1875813	13.24%	0.408%
213	13.606	13.592	13.631	VV	69270	1419754	10.02%	0.309%
214	13.657	13.631	13.676	VV	132786	2613687	18.45%	0.568%
215	13.690	13.676	13.743	VV	114797	3536758	24.96%	0.769%
216	13.774	13.743	13.789	VV	89565	2204341	15.56%	0.479%
217	13.815	13.789	13.831	VV	86630	2111311	14.90%	0.459%
218	13.855	13.831	13.876	VV	113746	2442152	17.24%	0.531%
219	13.919	13.876	13.965	VV	131596	5823006	41.10%	1.267%
220	13.976	13.965	14.024	VV	119984	3488659	24.62%	0.759%
221	14.046	14.024	14.060	VV	99446	1958677	13.82%	0.426%

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222	14.075	14.060	14.093	VV	102033	1819700	12.84%	0.396%
223	14.140	14.093	14.158	VV	99317	3419692	24.14%	0.744%
224	14.192	14.158	14.200	VV	117369	2609350	18.42%	0.568%
225	14.226	14.200	14.240	VV	131905	2904467	20.50%	0.632%
226	14.254	14.240	14.280	VV	128198	2779559	19.62%	0.605%
227	14.302	14.280	14.314	VV	130301	2373258	16.75%	0.516%
228	14.325	14.314	14.337	VV	120553	1570073	11.08%	0.341%
229	14.349	14.337	14.381	VV	121281	2663698	18.80%	0.579%
230	14.410	14.381	14.435	VV	125748	3463661	24.45%	0.753%
231	14.455	14.435	14.485	VV	129368	3431886	24.22%	0.746%
232	14.505	14.485	14.528	VV	142612	3027786	21.37%	0.659%
233	14.564	14.528	14.609	VV	149372	5774295	40.76%	1.256%
234	14.635	14.609	14.674	VV	98197	3532267	24.93%	0.768%
235	14.736	14.674	14.756	VV	170896	6385831	45.07%	1.389%
236	14.773	14.756	14.795	VV	156817	3330569	23.51%	0.724%
237	14.807	14.795	14.846	VV	135706	3510470	24.78%	0.764%
238	14.870	14.846	14.913	VV	127527	3773662	26.63%	0.821%
239	14.943	14.913	14.961	VV	130494	3054937	21.56%	0.664%
240	15.002	14.961	15.029	VV	196400	6027411	42.54%	1.311%
241	15.060	15.029	15.123	VV	176121	7318340	51.65%	1.592%
242	15.149	15.123	15.173	VV	118878	2965958	20.93%	0.645%
243	15.200	15.173	15.218	VV	138503	3313776	23.39%	0.721%
244	15.241	15.218	15.261	VV	232755	4825266	34.06%	1.050%
245	15.277	15.261	15.308	VV	182014	4424979	31.23%	0.962%
246	15.326	15.308	15.344	VV	142465	2696395	19.03%	0.586%
247	15.357	15.344	15.376	VV	112145	1894551	13.37%	0.412%
248	15.411	15.376	15.429	VV	97918	2949639	20.82%	0.642%
249	15.489	15.429	15.525	VV	270175	10314933	72.80%	2.244%
250	15.541	15.525	15.549	VV	182236	2337345	16.50%	0.508%
251	15.566	15.549	15.621	VV	212634	6558298	46.29%	1.426%
252	15.651	15.621	15.671	VV	179135	4023810	28.40%	0.875%
253	15.747	15.671	15.801	VV	277507	14168286	100.00%	3.082%
254	15.830	15.801	15.858	VV	192416	4729318	33.38%	1.029%
255	15.897	15.858	15.915	VV	119588	3631840	25.63%	0.790%
256	15.945	15.915	15.957	VV	268424	4898178	34.57%	1.065%
257	15.966	15.957	15.984	VV	259901	3871630	27.33%	0.842%
258	16.002	15.984	16.034	VV	263552	6640404	46.87%	1.444%
259	16.051	16.034	16.071	VV	243147	4293557	30.30%	0.934%
260	16.086	16.071	16.122	VV	175669	4724168	33.34%	1.028%
261	16.136	16.122	16.156	VV	159691	3000937	21.18%	0.653%
262	16.193	16.156	16.208	VV	240712	5629169	39.73%	1.224%
263	16.227	16.208	16.285	VV	274169	8943901	63.13%	1.945%
264	16.309	16.285	16.358	VV	204917	5850459	41.29%	1.272%
265	16.413	16.358	16.426	VV	229602	6748131	47.63%	1.468%
266	16.439	16.426	16.460	VV	230372	4050912	28.59%	0.881%
267	16.486	16.460	16.543	VV	291146	9784840	69.06%	2.128%
268	16.566	16.543	16.585	VV	145489	3256720	22.99%	0.708%
269	16.604	16.585	16.626	VV	149047	3288648	23.21%	0.715%

270	16.664	16.626	16.678	VV	rteres 191783	4856712	34.28%	1.056%
271	16.692	16.678	16.710	VV	185433	3151790	22.25%	0.686%
272	16.728	16.710	16.752	VV	180717	3656716	25.81%	0.795%
273	16.772	16.752	16.798	VV	152330	3349364	23.64%	0.728%
274	16.859	16.798	16.877	VV	133677	5140695	36.28%	1.118%
275	16.944	16.877	16.964	VV	206437	7902961	55.78%	1.719%
276	16.974	16.964	17.003	VV	147694	2640631	18.64%	0.574%
277	17.031	17.003	17.086	VV	124319	4675042	33.00%	1.017%
278	17.138	17.086	17.168	VV	101636	4398978	31.05%	0.957%
279	17.187	17.168	17.212	VV	136580	2661763	18.79%	0.579%
280	17.226	17.212	17.278	VV	81169	2741602	19.35%	0.596%
281	17.294	17.278	17.313	VV	64374	1316253	9.29%	0.286%
282	17.348	17.313	17.368	VV	74078	2148314	15.16%	0.467%
283	17.392	17.368	17.417	VV	82473	2122048	14.98%	0.462%
284	17.433	17.417	17.456	VV	76668	1430169	10.09%	0.311%
285	17.478	17.456	17.504	VV	56810	1352815	9.55%	0.294%
286	17.521	17.504	17.564	VV	43596	1429546	10.09%	0.311%
287	17.581	17.564	17.610	VV	45136	1024882	7.23%	0.223%
288	17.635	17.610	17.708	VV	50052	1941035	13.70%	0.422%
289	17.718	17.708	17.738	VV	24260	414419	2.92%	0.090%
290	17.785	17.738	17.804	VV	33161	1087071	7.67%	0.236%
291	17.826	17.804	17.856	VV	33251	838404	5.92%	0.182%
292	17.879	17.856	17.944	VV	27245	1128714	7.97%	0.245%
293	17.961	17.944	17.984	VV	16296	351763	2.48%	0.077%
294	18.012	17.984	18.040	VV	15211	445830	3.15%	0.097%
295	18.072	18.040	18.101	VV	21563	573080	4.04%	0.125%
296	18.108	18.101	18.154	VV	13544	338944	2.39%	0.074%
297	18.184	18.154	18.203	VV	10416	279477	1.97%	0.061%
298	18.224	18.203	18.239	VV	10729	215589	1.52%	0.047%
299	18.257	18.239	18.277	VV	11601	218065	1.54%	0.047%
300	18.308	18.277	18.353	VV	15092	448425	3.16%	0.098%
301	18.364	18.353	18.379	VV	6920	99603	0.70%	0.022%
302	18.388	18.379	18.416	VV	6187	128101	0.90%	0.028%
303	18.429	18.416	18.438	VV	6198	76642	0.54%	0.017%
304	18.456	18.438	18.471	VV	6912	120791	0.85%	0.026%
305	18.497	18.471	18.581	VV	10455	483448	3.41%	0.105%
306	18.621	18.581	18.646	VV	6275	208394	1.47%	0.045%
307	18.659	18.646	18.688	VV	5537	114616	0.81%	0.025%
308	18.726	18.688	18.747	VV	4765	118153	0.83%	0.026%
309	18.761	18.747	18.774	VV	3970	53701	0.38%	0.012%
310	18.796	18.774	18.807	VV	3553	55066	0.39%	0.012%
311	18.844	18.807	18.863	VV	4524	119869	0.85%	0.026%
312	18.903	18.863	18.922	VV	7725	194942	1.38%	0.042%
313	18.940	18.922	19.011	VV	7946	273892	1.93%	0.060%
314	19.043	19.011	19.060	VV	4300	107463	0.76%	0.023%
315	19.072	19.060	19.079	VV	4454	44828	0.32%	0.010%
316	19.084	19.079	19.103	VV	4323	54123	0.38%	0.012%

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317	19.124	19.103	19.147	VV	4478	104305	0.74%	0.023%
318	19.217	19.147	19.244	VV	5649	279486	1.97%	0.061%
319	19.257	19.244	19.289	VV	5562	131522	0.93%	0.029%
320	19.332	19.289	19.383	VV	7815	320877	2.26%	0.070%
321	19.401	19.383	19.413	VV	7281	110673	0.78%	0.024%
322	19.448	19.413	19.461	VV	7065	188442	1.33%	0.041%
323	19.486	19.461	19.495	VV	9006	161402	1.14%	0.035%
324	19.515	19.495	19.535	VV	9507	218902	1.55%	0.048%
325	19.544	19.535	19.580	VV	9606	246761	1.74%	0.054%
326	19.652	19.580	19.664	VV	11964	496338	3.50%	0.108%
327	19.717	19.664	19.748	VV	16154	679301	4.79%	0.148%
328	19.771	19.748	19.781	VV	15086	276906	1.95%	0.060%
329	19.793	19.781	19.806	VV	14662	220820	1.56%	0.048%
330	19.828	19.806	19.846	VV	15624	355116	2.51%	0.077%
331	19.884	19.846	19.921	VV	17794	731823	5.17%	0.159%
332	19.950	19.921	19.968	VV	19620	515792	3.64%	0.112%
333	20.040	19.968	20.075	VV	22400	1392543	9.83%	0.303%
334	20.099	20.075	20.145	VV	24879	955485	6.74%	0.208%
335	20.159	20.145	20.169	VV	23814	329868	2.33%	0.072%
336	20.264	20.169	20.284	VV	31712	1928768	13.61%	0.420%
337	20.305	20.284	20.324	VV	32823	756224	5.34%	0.164%
338	20.338	20.324	20.358	VV	30613	603965	4.26%	0.131%
339	20.373	20.358	20.394	VV	32232	686443	4.84%	0.149%
340	20.406	20.394	20.416	VV	31218	407839	2.88%	0.089%
341	20.464	20.416	20.478	VV	38476	1270314	8.97%	0.276%
342	20.539	20.478	20.590	VV	40573	2626892	18.54%	0.571%
343	20.646	20.590	20.656	VV	41666	1564136	11.04%	0.340%
344	20.679	20.656	20.686	VV	43779	778878	5.50%	0.169%
345	20.744	20.686	20.761	VV	46305	2015421	14.22%	0.438%
346	20.774	20.761	20.794	VV	46419	907734	6.41%	0.197%
347	20.806	20.794	20.878	VV	46133	2169618	15.31%	0.472%
348	20.893	20.878	20.906	VV	41119	684270	4.83%	0.149%
349	20.925	20.906	20.975	VV	41579	1650081	11.65%	0.359%
350	21.009	20.975	21.145	VV	41076	3763243	26.56%	0.819%
351	21.254	21.145	21.364	VV	41421	4659007	32.88%	1.013%
352	21.412	21.364	21.488	VV	29445	2113328	14.92%	0.460%
353	21.495	21.488	21.511	VV	27819	385318	2.72%	0.084%
354	21.522	21.511	21.530	VV	27970	317185	2.24%	0.069%
355	21.595	21.530	21.712	VV	29510	2896972	20.45%	0.630%
356	21.788	21.712	21.858	VV	22769	1889257	13.33%	0.411%
357	21.876	21.858	21.883	VV	20482	311351	2.20%	0.068%
358	21.926	21.883	22.104	VV	22571	2670910	18.85%	0.581%
359	22.191	22.104	22.213	VV	18401	1137646	8.03%	0.247%
360	22.228	22.213	22.251	VBA	18203	491115	3.47%	0.107%

Sum of corrected areas: 459763177