

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041323.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 5:49
 Sample : K2913-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.476	3.422	3.487	BV	2436	11857	0.05%	0.001%
2	3.501	3.487	3.516	VV	4726	40621	0.17%	0.003%
3	3.526	3.516	3.561	VV	1558	14233	0.06%	0.001%
4	3.580	3.561	3.592	PV	1113	10465	0.04%	0.001%
5	3.609	3.592	3.622	VV	3038	32064	0.13%	0.003%
6	3.632	3.622	3.646	VV	2518	23758	0.10%	0.002%
7	3.676	3.646	3.712	VV	4254	79192	0.32%	0.006%
8	3.725	3.712	3.732	VV	1550	11688	0.05%	0.001%
9	3.756	3.732	3.785	VV	8432	118859	0.48%	0.009%
10	3.807	3.785	3.825	VV	4133	63470	0.26%	0.005%
11	3.852	3.825	3.877	VV	13790	192719	0.78%	0.015%
12	3.891	3.877	3.905	VV	10346	109433	0.45%	0.009%
13	3.926	3.905	3.939	VV	7797	103042	0.42%	0.008%
14	3.950	3.939	3.962	VV	5285	47336	0.19%	0.004%
15	3.977	3.962	4.011	VV	11884	196239	0.80%	0.015%
16	4.027	4.011	4.043	VV	10722	91427	0.37%	0.007%
17	4.071	4.043	4.091	VV	8428	162097	0.66%	0.013%
18	4.100	4.091	4.118	VV	6076	65522	0.27%	0.005%
19	4.151	4.118	4.168	VV	10381	166455	0.68%	0.013%
20	4.182	4.168	4.192	VV	6324	74234	0.30%	0.006%
21	4.216	4.192	4.232	VV	10930	174071	0.71%	0.014%
22	4.248	4.232	4.267	VV	10526	131068	0.53%	0.010%
23	4.317	4.267	4.342	VV	25007	389010	1.58%	0.031%
24	4.358	4.342	4.384	VV	15392	221380	0.90%	0.017%
25	4.397	4.384	4.436	VV	10562	144619	0.59%	0.011%
26	4.468	4.436	4.487	VV	15786	231099	0.94%	0.018%
27	4.510	4.487	4.525	VV	10801	187011	0.76%	0.015%
28	4.546	4.525	4.582	VV	11099	291811	1.19%	0.023%
29	4.595	4.582	4.607	VV	11824	126758	0.52%	0.010%
30	4.622	4.607	4.680	VV	15056	318634	1.30%	0.025%
31	4.704	4.680	4.736	VV	36535	571422	2.33%	0.045%
32	4.753	4.736	4.767	VV	34428	409916	1.67%	0.032%
33	4.776	4.767	4.789	VV	17927	203174	0.83%	0.016%
34	4.802	4.789	4.819	VV	32236	359966	1.46%	0.028%
35	4.836	4.819	4.843	VV	24752	261621	1.06%	0.021%
36	4.855	4.843	4.870	VV	31162	376228	1.53%	0.030%

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37	4.882	4.870	4.893	VV	25455	266541	1.08%	0.021%
38	4.922	4.893	4.942	VV	42692	738298	3.00%	0.058%
39	4.964	4.942	4.989	VV	69351	1016781	4.14%	0.080%
40	4.998	4.989	5.009	VV	17130	185141	0.75%	0.015%
41	5.030	5.009	5.049	VV	58413	733107	2.98%	0.058%
42	5.070	5.049	5.087	VV	24605	433666	1.76%	0.034%
43	5.114	5.087	5.131	VV	22706	463959	1.89%	0.037%
44	5.181	5.131	5.221	VV	33285	992767	4.04%	0.078%
45	5.245	5.221	5.257	VV	37461	503370	2.05%	0.040%
46	5.272	5.257	5.285	VV	49495	611227	2.49%	0.048%
47	5.297	5.285	5.333	VV	39415	837287	3.41%	0.066%
48	5.349	5.333	5.370	VV	26336	510202	2.08%	0.040%
49	5.390	5.370	5.415	VV	47325	871703	3.55%	0.069%
50	5.448	5.415	5.463	VV	39093	935122	3.80%	0.074%
51	5.483	5.463	5.497	VV	65461	907646	3.69%	0.071%
52	5.511	5.497	5.564	VV	58949	1601895	6.52%	0.126%
53	5.591	5.564	5.601	VV	50200	883072	3.59%	0.069%
54	5.618	5.601	5.638	VV	139155	1658314	6.75%	0.131%
55	5.655	5.638	5.690	VV	74104	1330822	5.42%	0.105%
56	5.722	5.690	5.731	VV	45939	925713	3.77%	0.073%
57	5.740	5.731	5.750	VV	43929	500280	2.04%	0.039%
58	5.776	5.750	5.811	VV	197663	3204983	13.04%	0.252%
59	5.826	5.811	5.844	VV	57430	1008674	4.10%	0.079%
60	5.885	5.844	5.913	VV	110664	3067035	12.48%	0.241%
61	5.930	5.913	5.945	VV	72918	1054244	4.29%	0.083%
62	5.955	5.945	5.962	VV	52757	531905	2.16%	0.042%
63	5.994	5.962	6.019	VV	98109	2295005	9.34%	0.181%
64	6.040	6.019	6.064	VV	91215	1634766	6.65%	0.129%
65	6.086	6.064	6.101	VV	112634	1767492	7.19%	0.139%
66	6.113	6.101	6.125	VV	93842	1290114	5.25%	0.102%
67	6.139	6.125	6.157	VV	139547	1847122	7.52%	0.145%
68	6.185	6.157	6.201	VV	102787	2051073	8.35%	0.161%
69	6.211	6.201	6.221	VV	77125	858957	3.50%	0.068%
70	6.242	6.221	6.257	VV	129339	2130175	8.67%	0.168%
71	6.267	6.257	6.297	VV	104087	2172902	8.84%	0.171%
72	6.327	6.297	6.343	VV	132369	2982073	12.13%	0.235%
73	6.382	6.343	6.394	VV	138467	3511442	14.29%	0.276%
74	6.403	6.394	6.426	VV	129082	2105291	8.57%	0.166%
75	6.447	6.426	6.468	VV	171702	2986455	12.15%	0.235%
76	6.499	6.468	6.514	VV	166437	3487795	14.19%	0.274%
77	6.526	6.514	6.539	VV	144884	2008625	8.17%	0.158%
78	6.548	6.539	6.569	VV	127977	1995353	8.12%	0.157%
79	6.587	6.569	6.611	VV	147132	2916090	11.87%	0.229%
80	6.651	6.611	6.667	VV	146127	4234642	17.23%	0.333%
81	6.682	6.667	6.692	VV	147076	1980572	8.06%	0.156%
82	6.711	6.692	6.732	VV	316868	5127312	20.86%	0.404%
83	6.762	6.732	6.809	VV	269139	8016817	32.62%	0.631%
84	6.840	6.809	6.863	VV	245963	5584945	22.72%	0.440%
85	6.889	6.863	6.926	VV	292146	7168213	29.17%	0.564%
86	6.951	6.926	6.989	VV	201939	6352876	25.85%	0.500%
87	7.022	6.989	7.054	VV	197415	6597509	26.85%	0.519%
88	7.091	7.054	7.107	VV	266214	6931822	28.21%	0.546%
89	7.125	7.107	7.157	VV	325939	7054161	28.70%	0.555%

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90	7.194	7.157	7.223	VV	316351	9217705	37.51%	0.725%
91	7.236	7.223	7.245	VV	206560	2563392	10.43%	0.202%
92	7.267	7.245	7.309	VV	669767	14052304	57.18%	1.106%
93	7.327	7.309	7.348	VV	378385	6472242	26.34%	0.509%
94	7.370	7.348	7.389	VV	330511	6163561	25.08%	0.485%
95	7.415	7.389	7.433	VV	243784	5937511	24.16%	0.467%
96	7.453	7.433	7.480	VV	311712	7236323	29.44%	0.569%
97	7.492	7.480	7.518	VV	273820	5614963	22.85%	0.442%
98	7.539	7.518	7.566	VV	309084	7899674	32.14%	0.622%
99	7.581	7.566	7.615	VV	313777	8021998	32.64%	0.631%
100	7.628	7.615	7.636	VV	267324	3224132	13.12%	0.254%
101	7.662	7.636	7.704	VV	449741	13200708	53.71%	1.039%
102	7.715	7.704	7.733	VV	294381	4537269	18.46%	0.357%
103	7.746	7.733	7.769	VV	251074	5015327	20.41%	0.395%
104	7.802	7.769	7.819	VV	802763	13818552	56.23%	1.087%
105	7.829	7.819	7.864	VV	413339	8476809	34.49%	0.667%
106	7.881	7.864	7.891	VV	284282	4385436	17.84%	0.345%
107	7.928	7.891	7.944	VV	355933	9736196	39.62%	0.766%
108	7.956	7.944	7.972	VV	311292	4935535	20.08%	0.388%
109	8.008	7.972	8.025	VV	352099	9451739	38.46%	0.744%
110	8.057	8.025	8.090	VV	381484	13075114	53.20%	1.029%
111	8.107	8.090	8.153	VV	385790	12390600	50.42%	0.975%
112	8.180	8.153	8.201	VV	915385	15325144	62.36%	1.206%
113	8.212	8.201	8.253	VV	356738	10323729	42.01%	0.812%
114	8.290	8.253	8.309	VV	455374	12849677	52.28%	1.011%
115	8.319	8.309	8.344	VV	372769	7463009	30.37%	0.587%
116	8.357	8.344	8.370	VV	358198	5424010	22.07%	0.427%
117	8.403	8.370	8.423	VV	557610	12893698	52.46%	1.015%
118	8.450	8.423	8.487	VV	439515	14765750	60.08%	1.162%
119	8.531	8.487	8.559	VV	739573	19119631	77.80%	1.505%
120	8.580	8.559	8.616	VV	390347	12060498	49.07%	0.949%
121	8.638	8.616	8.658	VV	426188	9929335	40.40%	0.781%
122	8.675	8.658	8.695	VV	621508	9721774	39.56%	0.765%
123	8.718	8.695	8.739	VV	509516	10512460	42.77%	0.827%
124	8.751	8.739	8.796	VV	396382	12230910	49.77%	0.963%
125	8.825	8.796	8.846	VV	637479	12594419	51.25%	0.991%
126	8.895	8.846	8.917	VV	1143136	24576292	100.00%	1.934%
127	8.931	8.917	8.947	VV	411926	6464472	26.30%	0.509%
128	8.971	8.947	8.987	VV	382763	8311056	33.82%	0.654%
129	9.008	8.987	9.027	VV	578268	10853462	44.16%	0.854%
130	9.041	9.027	9.061	VV	465237	8024200	32.65%	0.631%
131	9.073	9.061	9.090	VV	375951	6347954	25.83%	0.500%
132	9.127	9.090	9.147	VV	493169	13978780	56.88%	1.100%
133	9.179	9.147	9.196	VV	596975	13306232	54.14%	1.047%
134	9.220	9.196	9.242	VV	708125	13733524	55.88%	1.081%
135	9.260	9.242	9.282	VV	418867	8839091	35.97%	0.696%
136	9.336	9.282	9.352	VV	567149	16502141	67.15%	1.299%
137	9.367	9.352	9.387	VV	506876	8298697	33.77%	0.653%
138	9.409	9.387	9.426	VV	352655	7640207	31.09%	0.601%
139	9.472	9.426	9.491	VV	568735	16392233	66.70%	1.290%
140	9.504	9.491	9.523	VV	396638	6816023	27.73%	0.536%
141	9.550	9.523	9.564	VV	494726	9515386	38.72%	0.749%

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142	9.580	9.564	9.600	VV	549012	9413182	38.30%	0.741%
143	9.632	9.600	9.652	VV	586248	13928662	56.68%	1.096%
144	9.666	9.652	9.683	VV	385023	6695158	27.24%	0.527%
145	9.707	9.683	9.721	VV	483840	9163129	37.28%	0.721%
146	9.753	9.721	9.813	VV	503439	21546791	87.67%	1.696%
147	9.827	9.813	9.847	VV	342514	6447086	26.23%	0.507%
148	9.884	9.847	9.895	VV	491266	11825858	48.12%	0.931%
149	9.922	9.895	9.941	VV	511738	12869305	52.36%	1.013%
150	9.973	9.941	10.004	VV	542101	16949550	68.97%	1.334%
151	10.013	10.004	10.026	VV	377447	4756164	19.35%	0.374%
152	10.066	10.026	10.104	VV	425318	16988066	69.12%	1.337%
153	10.133	10.104	10.211	VV	544497	22683321	92.30%	1.785%
154	10.231	10.211	10.252	VV	348252	7640942	31.09%	0.601%
155	10.292	10.252	10.314	VV	498763	12793397	52.06%	1.007%
156	10.341	10.314	10.366	VV	689077	14349366	58.39%	1.129%
157	10.402	10.366	10.416	VV	547591	11917521	48.49%	0.938%
158	10.428	10.416	10.453	VV	489093	8793200	35.78%	0.692%
159	10.475	10.453	10.519	VV	663877	15956451	64.93%	1.256%
160	10.563	10.519	10.596	VV	495674	18296735	74.45%	1.440%
161	10.615	10.596	10.642	VV	495601	11428332	46.50%	0.899%
162	10.683	10.642	10.702	VV	420187	13477289	54.84%	1.061%
163	10.717	10.702	10.732	VV	391064	6442631	26.21%	0.507%
164	10.760	10.732	10.789	VV	801385	18000087	73.24%	1.417%
165	10.801	10.789	10.840	VV	364282	10187690	41.45%	0.802%
166	10.854	10.840	10.870	VV	311654	5314601	21.62%	0.418%
167	10.896	10.870	10.926	VV	333678	10326684	42.02%	0.813%
168	10.949	10.926	10.962	VV	318582	6826182	27.78%	0.537%
169	10.967	10.962	11.006	VV	314531	7476364	30.42%	0.588%
170	11.024	11.006	11.059	VV	307589	8895805	36.20%	0.700%
171	11.078	11.059	11.109	VV	306544	8152700	33.17%	0.642%
172	11.130	11.109	11.141	VV	260633	4799533	19.53%	0.378%
173	11.162	11.141	11.184	VV	294208	6977100	28.39%	0.549%
174	11.220	11.184	11.229	VV	273214	7026796	28.59%	0.553%
175	11.257	11.229	11.278	VV	385735	9083780	36.96%	0.715%
176	11.297	11.278	11.325	VV	352095	8544505	34.77%	0.672%
177	11.341	11.325	11.401	VV	331169	12871672	52.37%	1.013%
178	11.424	11.401	11.451	VV	298177	8245765	33.55%	0.649%
179	11.475	11.451	11.512	VV	483065	11926654	48.53%	0.939%
180	11.540	11.512	11.562	VV	284377	7041132	28.65%	0.554%
181	11.599	11.562	11.619	VV	276141	7932107	32.28%	0.624%
182	11.635	11.619	11.669	VV	236666	6467560	26.32%	0.509%
183	11.710	11.669	11.731	VV	577336	11338263	46.13%	0.892%
184	11.749	11.731	11.764	VV	242281	4411587	17.95%	0.347%
185	11.778	11.764	11.812	VV	241922	5583971	22.72%	0.439%
186	11.844	11.812	11.872	VV	202143	6588655	26.81%	0.519%
187	11.895	11.872	11.912	VV	235764	4871548	19.82%	0.383%
188	11.931	11.912	11.982	VV	233749	7931500	32.27%	0.624%
189	12.035	11.982	12.066	VV	246834	9701474	39.47%	0.763%
190	12.084	12.066	12.103	VV	191176	3816417	15.53%	0.300%
191	12.118	12.103	12.140	VV	169299	3526245	14.35%	0.278%
192	12.154	12.140	12.168	VV	162189	2620648	10.66%	0.206%
193	12.183	12.168	12.231	VV	166449	5571034	22.67%	0.438%
194	12.248	12.231	12.263	VV	176086	3089266	12.57%	0.243%

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195	12.280	12.263	12.301	VV	168804	3385126	13.77%	0.266%
196	12.308	12.301	12.339	VV	135873	2939342	11.96%	0.231%
197	12.360	12.339	12.378	VV	150591	3102386	12.62%	0.244%
198	12.393	12.378	12.412	VV	141373	2591918	10.55%	0.204%
199	12.436	12.412	12.451	VV	126243	2849261	11.59%	0.224%
200	12.486	12.451	12.509	VV	165411	4591518	18.68%	0.361%
201	12.532	12.509	12.586	VV	158590	5724813	23.29%	0.451%
202	12.606	12.586	12.622	VV	126445	2553517	10.39%	0.201%
203	12.643	12.622	12.662	VV	238592	4089649	16.64%	0.322%
204	12.676	12.662	12.728	VV	152065	4626985	18.83%	0.364%
205	12.756	12.728	12.809	VV	139766	4894778	19.92%	0.385%
206	12.826	12.809	12.843	VV	87000	1710947	6.96%	0.135%
207	12.878	12.843	12.897	VV	94614	2722540	11.08%	0.214%
208	12.909	12.897	12.932	VV	81637	1548185	6.30%	0.122%
209	12.966	12.932	12.986	VV	81863	2414421	9.82%	0.190%
210	13.007	12.986	13.028	VV	79793	1820205	7.41%	0.143%
211	13.051	13.028	13.099	VV	94769	3091981	12.58%	0.243%
212	13.129	13.099	13.161	VV	340336	5626687	22.89%	0.443%
213	13.186	13.161	13.212	VV	85561	2290877	9.32%	0.180%
214	13.223	13.212	13.246	VV	68688	1291053	5.25%	0.102%
215	13.258	13.246	13.277	VV	61118	1047533	4.26%	0.082%
216	13.289	13.277	13.303	VV	49257	754731	3.07%	0.059%
217	13.335	13.303	13.362	VV	81999	2279050	9.27%	0.179%
218	13.382	13.362	13.425	VV	91374	2255348	9.18%	0.177%
219	13.446	13.425	13.460	VV	61626	1087156	4.42%	0.086%
220	13.478	13.460	13.499	VV	63940	1218576	4.96%	0.096%
221	13.517	13.499	13.536	VV	47377	978017	3.98%	0.077%
222	13.556	13.536	13.579	VV	51021	1110309	4.52%	0.087%
223	13.600	13.579	13.613	VV	44232	850089	3.46%	0.067%
224	13.635	13.613	13.662	VV	55822	1277722	5.20%	0.101%
225	13.675	13.662	13.691	VV	33620	580436	2.36%	0.046%
226	13.704	13.691	13.721	VV	34715	596621	2.43%	0.047%
227	13.745	13.721	13.764	VV	38630	889827	3.62%	0.070%
228	13.786	13.764	13.816	VV	40195	1075959	4.38%	0.085%
229	13.829	13.816	13.852	VV	34907	683350	2.78%	0.054%
230	13.868	13.852	13.884	VV	29165	518099	2.11%	0.041%
231	13.912	13.884	13.940	VV	34744	1003789	4.08%	0.079%
232	13.955	13.940	13.977	VV	29141	573331	2.33%	0.045%
233	14.010	13.977	14.071	VV	24525	1189696	4.84%	0.094%
234	14.108	14.071	14.134	VV	25210	808659	3.29%	0.064%
235	14.158	14.134	14.184	VV	19393	551228	2.24%	0.043%
236	14.196	14.184	14.209	VV	19241	274618	1.12%	0.022%
237	14.219	14.209	14.231	VV	17978	228825	0.93%	0.018%
238	14.250	14.231	14.294	VV	23821	694381	2.83%	0.055%
239	14.341	14.294	14.356	VV	24727	757180	3.08%	0.060%
240	14.366	14.356	14.389	VV	22857	375800	1.53%	0.030%
241	14.400	14.389	14.417	VV	13813	224055	0.91%	0.018%
242	14.438	14.417	14.455	VV	19137	380903	1.55%	0.030%
243	14.470	14.455	14.524	VV	18625	638728	2.60%	0.050%
244	14.548	14.524	14.566	VV	18478	386056	1.57%	0.030%
245	14.575	14.566	14.594	VV	16583	235958	0.96%	0.019%
246	14.610	14.594	14.629	VV	15562	271776	1.11%	0.021%

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247	14.641	14.629	14.689	VV	11038	360147	1.47%	0.028%
248	14.705	14.689	14.716	VV	9978	152793	0.62%	0.012%
249	14.732	14.716	14.759	VV	10823	247322	1.01%	0.019%
250	14.771	14.759	14.797	VV	8786	188931	0.77%	0.015%
251	14.810	14.797	14.854	VV	8425	256534	1.04%	0.020%
252	14.876	14.854	14.902	VV	8700	228977	0.93%	0.018%
253	14.920	14.902	14.940	VV	13939	225488	0.92%	0.018%
254	14.961	14.940	14.986	VV	20839	358335	1.46%	0.028%
255	15.005	14.986	15.023	VV	13643	253417	1.03%	0.020%
256	15.034	15.023	15.057	VV	10113	173939	0.71%	0.014%
257	15.096	15.057	15.106	VV	9768	259707	1.06%	0.020%
258	15.123	15.106	15.154	VV	10633	277471	1.13%	0.022%
259	15.157	15.154	15.189	VV	9238	154343	0.63%	0.012%
260	15.226	15.189	15.296	VV	12460	479802	1.95%	0.038%
261	15.306	15.296	15.336	VV	5500	121238	0.49%	0.010%
262	15.359	15.336	15.422	VV	13647	441254	1.80%	0.035%
263	15.430	15.422	15.469	VV	5298	117412	0.48%	0.009%
264	15.491	15.469	15.532	VV	7248	207114	0.84%	0.016%
265	15.547	15.532	15.566	VV	5365	89628	0.36%	0.007%
266	15.592	15.566	15.611	VV	17926	276050	1.12%	0.022%
267	15.627	15.611	15.660	VV	11686	185088	0.75%	0.015%
268	15.703	15.660	15.717	VV	5489	138312	0.56%	0.011%
269	15.751	15.717	15.802	VV	10108	347415	1.41%	0.027%
270	15.824	15.802	15.843	VV	5117	103464	0.42%	0.008%
271	15.883	15.843	15.899	VV	5858	159385	0.65%	0.013%
272	15.909	15.899	15.935	VV	5122	89135	0.36%	0.007%
273	15.951	15.935	15.967	VV	3589	60886	0.25%	0.005%
274	15.990	15.967	16.062	VV	8273	226539	0.92%	0.018%
275	16.092	16.062	16.142	VV	3580	108633	0.44%	0.009%
276	16.190	16.142	16.209	VV	7154	163358	0.66%	0.013%
277	16.225	16.209	16.244	VV	7148	106380	0.43%	0.008%
278	16.266	16.244	16.273	VV	4740	74378	0.30%	0.006%
279	16.294	16.273	16.317	VV	6908	126406	0.51%	0.010%
280	16.336	16.317	16.348	VV	4956	67748	0.28%	0.005%
281	16.392	16.348	16.421	VV	7572	201737	0.82%	0.016%
282	16.472	16.421	16.529	VV	18614	422345	1.72%	0.033%
283	16.531	16.529	16.561	VV	3198	51904	0.21%	0.004%
284	16.568	16.561	16.577	VV	2488	21650	0.09%	0.002%
285	16.603	16.577	16.632	VV	3786	93306	0.38%	0.007%
286	16.669	16.632	16.686	VV	3077	84303	0.34%	0.007%
287	16.706	16.686	16.730	VV	3327	70492	0.29%	0.006%
288	16.793	16.730	16.827	VV	8680	254581	1.04%	0.020%
289	16.850	16.827	16.889	VV	6738	146601	0.60%	0.012%
290	16.937	16.889	17.026	VV	13782	454699	1.85%	0.036%
291	17.087	17.026	17.122	VV	5729	260778	1.06%	0.021%
292	17.158	17.122	17.173	VV	3839	110428	0.45%	0.009%
293	17.210	17.173	17.247	VV	6936	227159	0.92%	0.018%
294	17.259	17.247	17.292	VV	4739	102302	0.42%	0.008%
295	17.302	17.292	17.313	VV	3466	37174	0.15%	0.003%
296	17.349	17.313	17.360	VV	6212	129447	0.53%	0.010%
297	17.385	17.360	17.419	VV	17259	318921	1.30%	0.025%
298	17.436	17.419	17.455	VV	3997	74877	0.30%	0.006%
299	17.467	17.455	17.491	VV	4198	74139	0.30%	0.006%

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300	17.520	17.491	17.544	VV	5800	130402	0.53%	0.010%
301	17.554	17.544	17.596	VV	3892	100141	0.41%	0.008%
302	17.605	17.596	17.627	VV	2936	53360	0.22%	0.004%
303	17.636	17.627	17.643	VV	2897	26494	0.11%	0.002%
304	17.661	17.643	17.672	VV	3565	57013	0.23%	0.004%
305	17.693	17.672	17.711	VV	4104	79668	0.32%	0.006%
306	17.737	17.711	17.756	VV	4123	99366	0.40%	0.008%
307	17.822	17.756	17.857	VV	19118	492925	2.01%	0.039%
308	17.891	17.857	17.903	VV	5181	123342	0.50%	0.010%
309	17.912	17.903	17.932	VV	5203	75059	0.31%	0.006%
310	17.949	17.932	17.966	VV	3946	70976	0.29%	0.006%
311	17.988	17.966	18.000	VV	5500	87191	0.35%	0.007%
312	18.016	18.000	18.036	VV	5536	99488	0.40%	0.008%
313	18.050	18.036	18.058	VV	4017	49341	0.20%	0.004%
314	18.072	18.058	18.114	VV	4356	124581	0.51%	0.010%
315	18.126	18.114	18.139	VV	3672	51041	0.21%	0.004%
316	18.153	18.139	18.160	VV	3702	44575	0.18%	0.004%
317	18.184	18.160	18.204	VV	6847	142546	0.58%	0.011%
318	18.243	18.204	18.286	VV	15982	382034	1.55%	0.030%
319	18.304	18.286	18.318	VV	4202	65489	0.27%	0.005%
320	18.352	18.318	18.371	VV	7039	169562	0.69%	0.013%
321	18.383	18.371	18.432	VV	6297	165298	0.67%	0.013%
322	18.472	18.432	18.494	VV	6243	160077	0.65%	0.013%
323	18.510	18.494	18.520	VV	4227	61261	0.25%	0.005%
324	18.556	18.520	18.574	VV	4372	128852	0.52%	0.010%
325	18.589	18.574	18.603	VV	3484	56421	0.23%	0.004%
326	18.650	18.603	18.692	VV	11941	279159	1.14%	0.022%
327	18.727	18.692	18.742	VV	2756	69663	0.28%	0.005%
328	18.776	18.742	18.806	VV	4100	123183	0.50%	0.010%
329	18.827	18.806	18.850	VV	4224	94785	0.39%	0.007%
330	18.865	18.850	18.887	VV	3630	68641	0.28%	0.005%
331	18.910	18.887	18.922	VV	4236	78426	0.32%	0.006%
332	18.929	18.922	18.964	VV	4431	98882	0.40%	0.008%
333	18.986	18.964	19.001	VV	5207	100971	0.41%	0.008%
334	19.047	19.001	19.092	VV	9995	334952	1.36%	0.026%
335	19.107	19.092	19.131	VV	4160	85608	0.35%	0.007%
336	19.156	19.131	19.179	VV	4627	118423	0.48%	0.009%
337	19.198	19.179	19.228	VV	4602	109031	0.44%	0.009%
338	19.255	19.228	19.283	VV	3901	110487	0.45%	0.009%
339	19.330	19.283	19.342	VV	3717	122425	0.50%	0.010%
340	19.355	19.342	19.375	VV	3763	68837	0.28%	0.005%
341	19.432	19.375	19.466	VV	8724	265117	1.08%	0.021%
342	19.504	19.466	19.524	VV	4928	157370	0.64%	0.012%
343	19.561	19.524	19.594	VV	4646	179507	0.73%	0.014%
344	19.633	19.594	19.664	VV	5184	196477	0.80%	0.015%
345	19.685	19.664	19.693	VV	4918	83019	0.34%	0.007%
346	19.715	19.693	19.756	VV	5279	179182	0.73%	0.014%
347	19.807	19.756	19.837	VV	9190	297370	1.21%	0.023%
348	19.866	19.837	19.892	VV	5642	177088	0.72%	0.014%
349	19.902	19.892	19.922	VV	5519	95374	0.39%	0.008%
350	20.002	19.922	20.019	VV	7045	342409	1.39%	0.027%
351	20.068	20.019	20.118	VV	7159	400158	1.63%	0.031%

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352	20.127	20.118	20.146	VV	7034	109869	0.45%	0.009%
353	20.169	20.146	20.226	VV	9667	375813	1.53%	0.030%
354	20.233	20.226	20.245	VV	7476	85970	0.35%	0.007%
355	20.254	20.245	20.281	VV	7745	159804	0.65%	0.013%
356	20.343	20.281	20.409	VV	9469	650898	2.65%	0.051%
357	20.415	20.409	20.457	VV	8739	240187	0.98%	0.019%
358	20.467	20.457	20.498	VV	8257	198645	0.81%	0.016%
359	20.529	20.498	20.587	VV	9904	439727	1.79%	0.035%
360	20.595	20.587	20.635	VV	7422	203615	0.83%	0.016%
361	20.646	20.635	20.657	VV	7317	93507	0.38%	0.007%
362	20.678	20.657	20.704	VV	7270	194682	0.79%	0.015%
363	20.716	20.704	20.732	VV	6775	112912	0.46%	0.009%
364	20.758	20.732	20.817	VV	6625	319118	1.30%	0.025%
365	20.833	20.817	20.884	VV	6248	230308	0.94%	0.018%
366	20.921	20.884	20.979	VV	7009	326824	1.33%	0.026%
367	20.993	20.979	21.004	VV	4852	71882	0.29%	0.006%
368	21.013	21.004	21.106	VV	4753	261205	1.06%	0.021%
369	21.128	21.106	21.185	VV	4047	182111	0.74%	0.014%
370	21.196	21.185	21.222	VV	3730	80208	0.33%	0.006%
371	21.249	21.222	21.324	VV	3759	195966	0.80%	0.015%
372	21.361	21.324	21.441	VV	3689	197246	0.80%	0.016%
373	21.447	21.441	21.479	VV	2367	51589	0.21%	0.004%
374	21.499	21.479	21.541	VV	2411	78664	0.32%	0.006%
375	21.548	21.541	21.618	VV	1960	75919	0.31%	0.006%
376	21.636	21.618	21.649	VV	1376	23953	0.10%	0.002%
377	21.658	21.649	21.676	VV	1263	19354	0.08%	0.002%
378	21.679	21.676	21.702	VV	1256	16964	0.07%	0.001%
379	21.710	21.702	21.717	VV	1093	9569	0.04%	0.001%
380	21.730	21.717	21.742	VV	1172	15601	0.06%	0.001%
381	21.747	21.742	21.763	VV	1062	11257	0.05%	0.001%
382	21.773	21.763	21.818	VV	752	21242	0.09%	0.002%
383	21.859	21.818	21.932	VV	1490	55174	0.22%	0.004%
384	21.948	21.932	21.957	VV	165	1332	0.01%	0.000%
385	21.974	21.957	21.992	VV	190	1786	0.01%	0.000%

Sum of corrected areas: 1270700008

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