

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081721AL\
 Data File : FC055264.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2021 13:25
 Sample : M3439-02
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.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	3.088	3.081	3.091	BV	91	-59	-0.00%	-0.000%
2	3.099	3.091	3.109	PV	379	2102	0.04%	0.001%
3	3.119	3.109	3.133	PV	374	3547	0.06%	0.001%
4	3.147	3.133	3.162	VV	743	7671	0.14%	0.003%
5	3.164	3.162	3.168	VV	243	736	0.01%	0.000%
6	3.177	3.168	3.182	VV	243	1402	0.03%	0.001%
7	3.188	3.182	3.190	VV	289	995	0.02%	0.000%
8	3.196	3.190	3.199	VV	219	1015	0.02%	0.000%
9	3.201	3.199	3.205	VV	228	570	0.01%	0.000%
10	3.207	3.205	3.210	VV	284	613	0.01%	0.000%
11	3.214	3.210	3.217	VV	275	761	0.01%	0.000%
12	3.219	3.217	3.224	VV	234	794	0.01%	0.000%
13	3.228	3.224	3.233	VV	126	529	0.01%	0.000%
14	3.250	3.233	3.262	VV	340	3268	0.06%	0.001%
15	3.272	3.262	3.289	VV	541	4371	0.08%	0.002%
16	3.296	3.289	3.299	VV	216	927	0.02%	0.000%
17	3.308	3.299	3.323	VV	456	4802	0.09%	0.002%
18	3.330	3.323	3.356	VV	392	4259	0.08%	0.002%
19	3.358	3.356	3.374	VV	260	1768	0.03%	0.001%
20	3.377	3.374	3.379	PV	150	263	0.00%	0.000%
21	3.392	3.379	3.406	VV	906	8419	0.15%	0.003%
22	3.409	3.406	3.419	VV	385	1716	0.03%	0.001%
23	3.429	3.419	3.432	VV	188	894	0.02%	0.000%
24	3.434	3.432	3.445	VV	194	1006	0.02%	0.000%
25	3.454	3.445	3.460	VV	369	2405	0.04%	0.001%
26	3.462	3.460	3.470	VV	357	1620	0.03%	0.001%
27	3.473	3.470	3.474	VV	245	521	0.01%	0.000%
28	3.484	3.474	3.487	VV	392	2455	0.04%	0.001%
29	3.503	3.487	3.518	VV	919	12527	0.23%	0.005%
30	3.521	3.518	3.532	VV	565	3728	0.07%	0.002%
31	3.535	3.532	3.542	VV	381	1140	0.02%	0.000%
32	3.549	3.542	3.552	VV	341	1592	0.03%	0.001%
33	3.569	3.552	3.601	VV	945	13672	0.25%	0.006%
34	3.615	3.601	3.632	VV	624	7076	0.13%	0.003%
35	3.637	3.632	3.641	VV	228	825	0.02%	0.000%
36	3.657	3.641	3.680	VV	3248	30123	0.55%	0.012%

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37	3.685	3.680	3.690	VV	283	1271	0.02%	0.001%
38	3.709	3.690	3.712	VV	716	5614	0.10%	0.002%
39	3.719	3.712	3.733	VV	660	7369	0.13%	0.003%
40	3.736	3.733	3.757	VV	574	3087	0.06%	0.001%
41	3.758	3.757	3.761	VV	63	158	0.00%	0.000%
42	3.772	3.761	3.782	VV	359	3178	0.06%	0.001%
43	3.793	3.782	3.798	VV	400	3077	0.06%	0.001%
44	3.812	3.798	3.836	VV	990	13324	0.24%	0.005%
45	3.850	3.836	3.853	VV	654	4465	0.08%	0.002%
46	3.855	3.853	3.861	VV	591	2457	0.04%	0.001%
47	3.877	3.861	3.897	VV	819	12953	0.24%	0.005%
48	3.900	3.897	3.908	VV	378	2143	0.04%	0.001%
49	3.919	3.908	3.931	VV	714	6890	0.13%	0.003%
50	3.933	3.931	3.948	VV	447	4102	0.07%	0.002%
51	3.950	3.948	3.954	VV	397	1177	0.02%	0.000%
52	3.966	3.954	3.973	VV	485	4323	0.08%	0.002%
53	3.988	3.973	4.006	VV	756	10208	0.19%	0.004%
54	4.027	4.006	4.063	VV	1067	14039	0.26%	0.006%
55	4.066	4.063	4.072	VV	109	368	0.01%	0.000%
56	4.094	4.072	4.108	VV	726	8764	0.16%	0.004%
57	4.110	4.108	4.120	VV	323	1940	0.04%	0.001%
58	4.130	4.120	4.136	VV	785	5728	0.10%	0.002%
59	4.148	4.136	4.167	VV	893	12490	0.23%	0.005%
60	4.171	4.167	4.175	VV	611	2756	0.05%	0.001%
61	4.178	4.175	4.183	VV	595	2626	0.05%	0.001%
62	4.185	4.183	4.194	VV	596	3448	0.06%	0.001%
63	4.196	4.194	4.204	VV	606	3007	0.05%	0.001%
64	4.208	4.204	4.217	VV	454	3032	0.06%	0.001%
65	4.224	4.217	4.233	VV	546	4142	0.08%	0.002%
66	4.250	4.233	4.253	VV	809	7214	0.13%	0.003%
67	4.255	4.253	4.264	VV	669	3615	0.07%	0.001%
68	4.266	4.264	4.283	VV	437	3722	0.07%	0.002%
69	4.284	4.283	4.293	VV	368	1778	0.03%	0.001%
70	4.299	4.293	4.302	VV	340	1498	0.03%	0.001%
71	4.304	4.302	4.307	VV	353	928	0.02%	0.000%
72	4.318	4.307	4.320	VV	448	2542	0.05%	0.001%
73	4.323	4.320	4.328	VV	511	2122	0.04%	0.001%
74	4.351	4.328	4.357	VV	672	9356	0.17%	0.004%
75	4.374	4.357	4.387	VV	1273	16376	0.30%	0.007%
76	4.390	4.387	4.391	VV	821	1848	0.03%	0.001%
77	4.400	4.391	4.406	VV	912	7426	0.14%	0.003%
78	4.407	4.406	4.423	VV	811	5974	0.11%	0.002%
79	4.437	4.423	4.452	VV	1265	14031	0.26%	0.006%
80	4.455	4.452	4.456	VV	590	1382	0.03%	0.001%
81	4.465	4.456	4.476	VV	714	7507	0.14%	0.003%
82	4.482	4.476	4.498	VV	734	8419	0.15%	0.003%
83	4.501	4.498	4.503	VV	753	2243	0.04%	0.001%
84	4.507	4.503	4.525	VV	762	6687	0.12%	0.003%
85	4.541	4.525	4.544	VV	563	5611	0.10%	0.002%
86	4.551	4.544	4.561	VV	670	5425	0.10%	0.002%
87	4.578	4.561	4.605	VV	2101	28637	0.52%	0.012%
88	4.607	4.605	4.624	VV	652	5218	0.09%	0.002%
89	4.645	4.624	4.681	VV	1190	21717	0.40%	0.009%

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90	4.686	4.681	4.692	VV	432	2404	0.04%	0.001%
91	4.698	4.692	4.702	VV	543	3023	0.06%	0.001%
92	4.710	4.702	4.723	VV	869	8013	0.15%	0.003%
93	4.733	4.723	4.746	VV	639	6642	0.12%	0.003%
94	4.762	4.746	4.772	VV	491	5823	0.11%	0.002%
95	4.776	4.772	4.784	VV	530	3296	0.06%	0.001%
96	4.814	4.784	4.832	VV	1035	20469	0.37%	0.008%
97	4.835	4.832	4.839	VV	288	760	0.01%	0.000%
98	4.863	4.839	4.873	PV	697	8921	0.16%	0.004%
99	4.885	4.873	4.897	VV	1203	12032	0.22%	0.005%
100	4.905	4.897	4.920	VV	897	9761	0.18%	0.004%
101	4.926	4.920	4.935	VV	577	4646	0.08%	0.002%
102	4.937	4.935	4.938	VV	522	1017	0.02%	0.000%
103	4.941	4.938	4.957	VV	538	4001	0.07%	0.002%
104	4.977	4.957	4.980	VV	671	6304	0.11%	0.003%
105	4.984	4.980	4.990	VV	801	4367	0.08%	0.002%
106	5.005	4.990	5.009	VV	839	8226	0.15%	0.003%
107	5.012	5.009	5.015	VV	741	2511	0.05%	0.001%
108	5.016	5.015	5.028	VV	760	4681	0.09%	0.002%
109	5.031	5.028	5.036	VV	602	2838	0.05%	0.001%
110	5.038	5.036	5.043	VV	645	2318	0.04%	0.001%
111	5.061	5.043	5.075	VV	937	15025	0.27%	0.006%
112	5.095	5.075	5.114	VV	958	16904	0.31%	0.007%
113	5.122	5.114	5.137	VV	727	8215	0.15%	0.003%
114	5.140	5.137	5.145	VV	537	2383	0.04%	0.001%
115	5.149	5.145	5.158	VV	463	3221	0.06%	0.001%
116	5.162	5.158	5.167	VV	435	1974	0.04%	0.001%
117	5.183	5.167	5.193	VV	514	6034	0.11%	0.002%
118	5.195	5.193	5.201	VV	415	1480	0.03%	0.001%
119	5.228	5.201	5.244	VV	1537	22149	0.40%	0.009%
120	5.258	5.244	5.271	VV	940	11452	0.21%	0.005%
121	5.278	5.271	5.281	VV	525	2876	0.05%	0.001%
122	5.283	5.281	5.295	VV	528	3560	0.06%	0.001%
123	5.312	5.295	5.320	VV	553	6867	0.13%	0.003%
124	5.328	5.320	5.338	VV	633	5411	0.10%	0.002%
125	5.342	5.338	5.348	VV	439	2457	0.04%	0.001%
126	5.355	5.348	5.362	VV	561	3749	0.07%	0.002%
127	5.385	5.362	5.404	VV	1688	21854	0.40%	0.009%
128	5.406	5.404	5.420	VV	446	2753	0.05%	0.001%
129	5.429	5.420	5.432	VV	584	3280	0.06%	0.001%
130	5.434	5.432	5.445	VV	575	3657	0.07%	0.001%
131	5.448	5.445	5.462	VV	381	3481	0.06%	0.001%
132	5.467	5.462	5.482	VV	472	3973	0.07%	0.002%
133	5.495	5.482	5.511	VV	573	7253	0.13%	0.003%
134	5.514	5.511	5.542	VV	420	5475	0.10%	0.002%
135	5.553	5.542	5.566	VV	518	5421	0.10%	0.002%
136	5.570	5.566	5.572	VV	390	1305	0.02%	0.001%
137	5.577	5.572	5.578	VV	369	1241	0.02%	0.001%
138	5.580	5.578	5.587	VV	413	1551	0.03%	0.001%
139	5.593	5.587	5.595	VV	422	1786	0.03%	0.001%
140	5.604	5.595	5.608	VV	489	2940	0.05%	0.001%
141	5.615	5.608	5.618	VV	485	2308	0.04%	0.001%

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142	5.619	5.618	5.634	VV	416	2137	0.04%	0.001%
143	5.639	5.634	5.645	VV	158	558	0.01%	0.000%
144	5.667	5.645	5.670	PV	439	3356	0.06%	0.001%
145	5.671	5.670	5.676	VV	359	1150	0.02%	0.000%
146	5.690	5.676	5.696	VV	524	4616	0.08%	0.002%
147	5.713	5.696	5.729	VV	659	8967	0.16%	0.004%
148	5.741	5.729	5.751	VV	348	3554	0.06%	0.001%
149	5.762	5.751	5.780	VV	421	4737	0.09%	0.002%
150	5.802	5.780	5.815	VV	578	8642	0.16%	0.003%
151	5.884	5.815	5.898	VV	1781	45799	0.83%	0.019%
152	5.911	5.898	5.957	VV	1989	56573	1.03%	0.023%
153	5.963	5.957	5.971	VV	1268	10506	0.19%	0.004%
154	5.975	5.971	5.982	VV	1276	7888	0.14%	0.003%
155	5.985	5.982	6.008	VV	1284	16600	0.30%	0.007%
156	6.013	6.008	6.018	VV	996	6017	0.11%	0.002%
157	6.027	6.018	6.051	VV	999	16612	0.30%	0.007%
158	6.065	6.051	6.080	VV	987	15660	0.29%	0.006%
159	6.102	6.080	6.118	VV	1105	23932	0.44%	0.010%
160	6.127	6.118	6.175	VV	976	27054	0.49%	0.011%
161	6.191	6.175	6.208	VV	943	15187	0.28%	0.006%
162	6.213	6.208	6.234	VV	732	9153	0.17%	0.004%
163	6.267	6.234	6.278	VV	594	12101	0.22%	0.005%
164	6.281	6.278	6.294	VV	508	4001	0.07%	0.002%
165	6.310	6.294	6.318	VV	546	5829	0.11%	0.002%
166	6.336	6.318	6.348	VV	1124	13848	0.25%	0.006%
167	6.364	6.348	6.391	VV	1293	19641	0.36%	0.008%
168	6.394	6.391	6.415	VV	313	3813	0.07%	0.002%
169	6.437	6.415	6.453	VV	486	7560	0.14%	0.003%
170	6.464	6.453	6.468	VV	358	2395	0.04%	0.001%
171	6.480	6.468	6.486	VV	492	4083	0.07%	0.002%
172	6.499	6.486	6.524	VV	449	8552	0.16%	0.003%
173	6.532	6.524	6.546	VV	424	4007	0.07%	0.002%
174	6.566	6.546	6.574	VV	374	4890	0.09%	0.002%
175	6.581	6.574	6.591	VV	344	2677	0.05%	0.001%
176	6.596	6.591	6.616	VV	356	3701	0.07%	0.001%
177	6.628	6.616	6.648	VV	462	6366	0.12%	0.003%
178	6.669	6.648	6.676	VV	544	7007	0.13%	0.003%
179	6.693	6.676	6.730	VV	613	14514	0.26%	0.006%
180	6.741	6.730	6.761	VV	499	6881	0.13%	0.003%
181	6.786	6.761	6.806	VV	446	8368	0.15%	0.003%
182	6.816	6.806	6.823	VV	390	2753	0.05%	0.001%
183	6.828	6.823	6.834	VV	311	1526	0.03%	0.001%
184	6.845	6.834	6.861	VV	266	2938	0.05%	0.001%
185	6.888	6.861	6.919	VV	1434	23247	0.42%	0.009%
186	6.924	6.919	6.937	VV	353	3373	0.06%	0.001%
187	6.960	6.937	6.965	VV	575	7884	0.14%	0.003%
188	6.979	6.965	6.999	VV	816	12014	0.22%	0.005%
189	7.008	6.999	7.032	VV	437	5343	0.10%	0.002%
190	7.047	7.032	7.075	VV	514	9928	0.18%	0.004%
191	7.083	7.075	7.088	VV	452	3279	0.06%	0.001%
192	7.108	7.088	7.148	VV	1113	19949	0.36%	0.008%
193	7.152	7.148	7.158	VV	283	1326	0.02%	0.001%
194	7.166	7.158	7.176	VV	261	1862	0.03%	0.001%

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195	7.185	7.176	7.202	VV	310	3724	0.07%	0.002%
196	7.212	7.202	7.220	VV	416	2701	0.05%	0.001%
197	7.228	7.220	7.256	VV	465	6048	0.11%	0.002%
198	7.275	7.256	7.311	VV	724	11771	0.21%	0.005%
199	7.323	7.311	7.338	PV	229	1876	0.03%	0.001%
200	7.342	7.338	7.358	VV	155	819	0.01%	0.000%
201	7.651	7.647	7.658	VV	1370	8109	0.15%	0.003%
202	7.663	7.658	7.683	VV	1263	17547	0.32%	0.007%
203	7.698	7.683	7.719	VV	1497	27813	0.51%	0.011%
204	7.725	7.719	7.748	VV	1196	16671	0.30%	0.007%
205	7.759	7.748	7.776	VV	1027	14849	0.27%	0.006%
206	7.792	7.776	7.813	VV	1951	30052	0.55%	0.012%
207	7.835	7.813	7.861	VV	1387	30754	0.56%	0.012%
208	7.864	7.861	7.868	VV	915	4032	0.07%	0.002%
209	7.879	7.868	7.894	VV	1096	15719	0.29%	0.006%
210	7.912	7.894	7.923	VV	1369	21811	0.40%	0.009%
211	7.937	7.923	7.953	VV	1691	26396	0.48%	0.011%
212	7.972	7.953	8.005	VV	2123	43402	0.79%	0.018%
213	8.009	8.005	8.043	VV	755	14142	0.26%	0.006%
214	8.068	8.043	8.077	VV	758	13168	0.24%	0.005%
215	8.114	8.077	8.168	VV	2898	58763	1.07%	0.024%
216	8.183	8.168	8.203	VV	785	13090	0.24%	0.005%
217	8.208	8.203	8.213	VV	639	3942	0.07%	0.002%
218	8.215	8.213	8.249	VV	763	8174	0.15%	0.003%
219	8.405	8.399	8.437	VV	4994	88895	1.62%	0.036%
220	8.443	8.437	8.459	VV	2955	37661	0.69%	0.015%
221	8.472	8.459	8.490	VV	2853	46917	0.85%	0.019%
222	8.503	8.490	8.553	VV	3031	72710	1.32%	0.029%
223	8.572	8.553	8.594	VV	1580	31475	0.57%	0.013%
224	8.610	8.594	8.614	VV	1133	12094	0.22%	0.005%
225	8.622	8.614	8.628	VV	1213	9564	0.17%	0.004%
226	8.643	8.628	8.664	VV	1367	25536	0.46%	0.010%
227	8.690	8.664	8.724	VV	1719	46961	0.85%	0.019%
228	8.736	8.724	8.761	VV	1121	20639	0.38%	0.008%
229	8.791	8.761	8.826	VV	1845	44633	0.81%	0.018%
230	8.833	8.826	8.855	VV	1093	15325	0.28%	0.006%
231	8.867	8.855	8.897	VV	879	16274	0.30%	0.007%
232	8.908	8.897	8.928	VV	538	8861	0.16%	0.004%
233	8.939	8.928	8.968	VV	831	13846	0.25%	0.006%
234	8.981	8.968	8.999	VV	538	7918	0.14%	0.003%
235	9.004	8.999	9.006	VV	478	1770	0.03%	0.001%
236	9.014	9.006	9.019	VV	552	3483	0.06%	0.001%
237	9.023	9.019	9.043	VV	578	5323	0.10%	0.002%
238	9.070	9.043	9.106	VV	999	22806	0.42%	0.009%
239	9.120	9.106	9.133	VV	609	8662	0.16%	0.004%
240	9.155	9.133	9.177	VV	1232	21286	0.39%	0.009%
241	9.181	9.177	9.186	VV	683	3235	0.06%	0.001%
242	9.206	9.186	9.213	VV	920	12726	0.23%	0.005%
243	9.232	9.213	9.268	VV	1373	33126	0.60%	0.013%
244	9.270	9.268	9.281	VV	755	5074	0.09%	0.002%
245	9.293	9.281	9.305	VV	897	10730	0.20%	0.004%
246	9.317	9.305	9.332	VV	1019	14353	0.26%	0.006%

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247	9.335	9.332	9.359	VV	970	11791	0.21%	0.005%
248	9.368	9.359	9.376	VV	603	5161	0.09%	0.002%
249	9.395	9.376	9.429	VV	726	15544	0.28%	0.006%
250	9.447	9.429	9.455	VV	574	6702	0.12%	0.003%
251	9.483	9.455	9.496	VV	727	14372	0.26%	0.006%
252	9.512	9.496	9.545	VV	1012	21120	0.38%	0.009%
253	9.564	9.545	9.622	VV	1651	35492	0.65%	0.014%
254	9.631	9.622	9.641	VV	470	4078	0.07%	0.002%
255	9.644	9.641	9.652	VV	383	2384	0.04%	0.001%
256	9.671	9.652	9.688	VV	427	7296	0.13%	0.003%
257	9.693	9.688	9.701	VV	374	2127	0.04%	0.001%
258	9.707	9.701	9.713	VV	254	1623	0.03%	0.001%
259	9.733	9.713	9.752	VV	564	9100	0.17%	0.004%
260	9.764	9.752	9.773	VV	419	4094	0.07%	0.002%
261	9.785	9.773	9.820	VV	381	6227	0.11%	0.003%
262	9.834	9.820	9.846	PV	258	1803	0.03%	0.001%
263	9.869	9.846	9.883	VV	324	3444	0.06%	0.001%
264	9.900	9.883	9.913	VV	488	6437	0.12%	0.003%
265	9.949	9.913	9.978	VV	1318	24981	0.45%	0.010%
266	10.002	9.978	10.015	VV	737	12147	0.22%	0.005%
267	10.031	10.015	10.038	VV	784	9277	0.17%	0.004%
268	10.041	10.038	10.052	VV	759	4816	0.09%	0.002%
269	10.058	10.052	10.063	VV	426	2359	0.04%	0.001%
270	10.084	10.063	10.116	VV	872	18835	0.34%	0.008%
271	10.120	10.116	10.130	VV	432	2608	0.05%	0.001%
272	10.160	10.130	10.181	VV	774	16800	0.31%	0.007%
273	10.190	10.181	10.196	VV	830	6414	0.12%	0.003%
274	10.197	10.196	10.213	VV	778	7071	0.13%	0.003%
275	10.217	10.213	10.246	VV	765	10634	0.19%	0.004%
276	10.267	10.246	10.278	VV	579	8933	0.16%	0.004%
277	10.297	10.278	10.325	VV	1394	24044	0.44%	0.010%
278	10.338	10.325	10.346	VV	552	6009	0.11%	0.002%
279	10.366	10.346	10.388	VV	1676	26719	0.49%	0.011%
280	10.402	10.388	10.423	VV	752	12516	0.23%	0.005%
281	10.426	10.423	10.468	VV	535	7307	0.13%	0.003%
282	10.488	10.468	10.493	PV	353	2966	0.05%	0.001%
283	10.514	10.493	10.547	VV	811	14243	0.26%	0.006%
284	10.578	10.547	10.632	VV	3355	92972	1.69%	0.038%
285	10.636	10.632	10.654	VV	1340	13360	0.24%	0.005%
286	10.659	10.654	10.665	VV	774	4582	0.08%	0.002%
287	10.687	10.665	10.707	VV	1217	23589	0.43%	0.010%
288	10.710	10.707	10.738	VV	781	10447	0.19%	0.004%
289	10.756	10.738	10.782	VV	570	10371	0.19%	0.004%
290	10.786	10.782	10.790	VV	320	1131	0.02%	0.000%
291	10.801	10.790	10.820	VV	326	4235	0.08%	0.002%
292	10.826	10.820	10.842	VV	284	2782	0.05%	0.001%
293	10.849	10.842	10.858	VV	296	2048	0.04%	0.001%
294	10.864	10.858	10.878	VV	326	2980	0.05%	0.001%
295	10.883	10.878	10.893	VV	245	1513	0.03%	0.001%
296	10.914	10.893	10.918	VV	595	5263	0.10%	0.002%
297	10.928	10.918	10.938	VV	621	6819	0.12%	0.003%
298	10.944	10.938	10.951	VV	745	4837	0.09%	0.002%
299	10.954	10.951	10.969	VV	700	5768	0.10%	0.002%

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300	10.996	10.969	11.018	VV	1336	23850	0.43%	0.010%
301	11.035	11.018	11.052	VV	590	7713	0.14%	0.003%
302	11.057	11.052	11.061	VV	229	880	0.02%	0.000%
303	11.088	11.061	11.114	VV	1407	23327	0.42%	0.009%
304	11.119	11.114	11.129	VV	547	3580	0.07%	0.001%
305	11.135	11.129	11.140	VV	363	1989	0.04%	0.001%
306	11.151	11.140	11.173	VV	423	4453	0.08%	0.002%
307	11.196	11.173	11.208	PV	495	5758	0.10%	0.002%
308	11.240	11.208	11.252	VV	552	9950	0.18%	0.004%
309	11.265	11.252	11.271	VV	589	5722	0.10%	0.002%
310	11.303	11.271	11.355	VV	385473	4199322	76.44%	1.698%
311	11.366	11.355	11.412	VV	2542	66472	1.21%	0.027%
312	11.421	11.412	11.441	VV	1633	24855	0.45%	0.010%
313	11.472	11.441	11.500	VV	2849	73204	1.33%	0.030%
314	11.515	11.500	11.534	VV	2196	35166	0.64%	0.014%
315	11.548	11.534	11.579	VV	1656	36711	0.67%	0.015%
316	11.587	11.579	11.621	VV	1113	19416	0.35%	0.008%
317	11.660	11.621	11.683	VV	1641	36043	0.66%	0.015%
318	11.719	11.683	11.748	VV	2990	55738	1.01%	0.023%
319	11.763	11.748	11.830	VV	1153	32044	0.58%	0.013%
320	11.863	11.830	11.882	PV	1151	21677	0.39%	0.009%
321	11.927	11.882	11.961	VV	1453	45955	0.84%	0.019%
322	11.964	11.961	11.986	VV	782	7821	0.14%	0.003%
323	12.034	11.986	12.072	VV	1459	36725	0.67%	0.015%
324	12.076	12.072	12.090	VV	558	4838	0.09%	0.002%
325	12.123	12.090	12.137	VV	853	19447	0.35%	0.008%
326	12.151	12.137	12.168	VV	991	16039	0.29%	0.006%
327	12.173	12.168	12.195	VV	892	11653	0.21%	0.005%
328	12.217	12.195	12.225	VV	834	12016	0.22%	0.005%
329	12.253	12.225	12.278	VV	3672	66746	1.21%	0.027%
330	12.300	12.278	12.352	VV	3269	86280	1.57%	0.035%
331	12.373	12.352	12.438	VV	9810	208281	3.79%	0.084%
332	12.440	12.438	12.459	VV	762	5343	0.10%	0.002%
333	12.489	12.459	12.529	VV	1141	20024	0.36%	0.008%
334	12.579	12.529	12.593	PV	1105	22441	0.41%	0.009%
335	12.597	12.593	12.607	VV	764	4861	0.09%	0.002%
336	12.609	12.607	12.613	VV	616	2194	0.04%	0.001%
337	12.621	12.613	12.633	VV	547	5290	0.10%	0.002%
338	12.666	12.633	12.711	PV	10995	205256	3.74%	0.083%
339	12.743	12.711	12.773	VV	280140	3328135	60.58%	1.346%
340	12.785	12.773	12.836	VV	4338	90119	1.64%	0.036%
341	12.842	12.836	12.853	VV	1060	9443	0.17%	0.004%
342	12.861	12.853	12.883	VV	968	11180	0.20%	0.005%
343	12.909	12.883	12.938	VV	2028	42515	0.77%	0.017%
344	12.945	12.938	12.969	VV	1408	19048	0.35%	0.008%
345	12.996	12.969	13.034	VV	1863	40259	0.73%	0.016%
346	13.053	13.034	13.071	VV	884	9562	0.17%	0.004%
347	13.082	13.071	13.091	VV	550	4382	0.08%	0.002%
348	13.097	13.091	13.103	VV	501	2546	0.05%	0.001%
349	13.107	13.103	13.123	VV	537	4923	0.09%	0.002%
350	13.137	13.123	13.160	VV	1233	21801	0.40%	0.009%
351	13.177	13.160	13.211	VV	1014	19859	0.36%	0.008%

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352	13.215	13.211	13.227	VV	402	2096	0.04%	0.001%
353	13.251	13.227	13.261	PV	1149	16353	0.30%	0.007%
354	13.281	13.261	13.306	VV	2260	43879	0.80%	0.018%
355	13.311	13.306	13.322	VV	893	7228	0.13%	0.003%
356	13.327	13.322	13.355	VV	721	9248	0.17%	0.004%
357	13.376	13.355	13.388	VV	1440	16247	0.30%	0.007%
358	13.391	13.388	13.396	VV	1173	5380	0.10%	0.002%
359	13.416	13.396	13.440	VV	2787	58355	1.06%	0.024%
360	13.445	13.440	13.462	VV	2301	24455	0.45%	0.010%
361	13.472	13.462	13.479	VV	1791	16535	0.30%	0.007%
362	13.496	13.479	13.515	VV	2289	38272	0.70%	0.015%
363	13.534	13.515	13.565	VV	2728	54760	1.00%	0.022%
364	13.582	13.565	13.612	VV	1677	35668	0.65%	0.014%
365	13.622	13.612	13.626	VV	1102	8683	0.16%	0.004%
366	13.630	13.626	13.644	VV	1306	8795	0.16%	0.004%
367	13.647	13.644	13.675	VV	504	4595	0.08%	0.002%
368	13.722	13.675	13.765	PV	1129	30120	0.55%	0.012%
369	13.798	13.765	13.819	VV	927	12327	0.22%	0.005%
370	13.861	13.819	13.868	PV	1233	17048	0.31%	0.007%
371	13.878	13.868	13.893	VV	1402	16605	0.30%	0.007%
372	13.909	13.893	13.914	VV	1000	10295	0.19%	0.004%
373	13.920	13.914	13.939	VV	871	10635	0.19%	0.004%
374	13.982	13.939	14.026	VV	3516	77615	1.41%	0.031%
375	14.053	14.026	14.073	PV	2366	36300	0.66%	0.015%
376	14.097	14.073	14.133	VV	3005	65058	1.18%	0.026%
377	14.139	14.133	14.163	VV	1442	20788	0.38%	0.008%
378	14.170	14.163	14.178	VV	1077	8386	0.15%	0.003%
379	14.193	14.178	14.212	VV	1655	28123	0.51%	0.011%
380	14.235	14.212	14.248	VV	1810	27321	0.50%	0.011%
381	14.253	14.248	14.271	VV	1613	15843	0.29%	0.006%
382	14.286	14.271	14.324	VV	1719	30783	0.56%	0.012%
383	14.336	14.324	14.342	VV	940	7257	0.13%	0.003%
384	14.348	14.342	14.366	VV	1037	9131	0.17%	0.004%
385	14.392	14.366	14.409	VV	695	9337	0.17%	0.004%
386	14.434	14.409	14.443	PV	1408	15125	0.28%	0.006%
387	14.446	14.443	14.452	VV	959	3779	0.07%	0.002%
388	14.458	14.452	14.467	VV	635	5131	0.09%	0.002%
389	14.479	14.467	14.498	VV	859	8736	0.16%	0.004%
390	14.512	14.498	14.521	VV	1017	8378	0.15%	0.003%
391	14.524	14.521	14.532	VV	597	3464	0.06%	0.001%
392	14.536	14.532	14.540	VV	256	991	0.02%	0.000%
393	14.560	14.540	14.573	VV	3489	39282	0.72%	0.016%
394	14.594	14.573	14.652	VV	5901	150249	2.73%	0.061%
395	14.676	14.652	14.688	VV	2763	43190	0.79%	0.017%
396	14.704	14.688	14.719	VV	2021	31062	0.57%	0.013%
397	14.725	14.719	14.747	VV	1893	22322	0.41%	0.009%
398	14.755	14.747	14.761	VV	1676	10514	0.19%	0.004%
399	14.769	14.761	14.776	VV	1891	13456	0.24%	0.005%
400	14.787	14.776	14.803	VV	1700	19233	0.35%	0.008%
401	14.817	14.803	14.827	VV	965	9930	0.18%	0.004%
402	14.849	14.827	14.853	VV	1450	15952	0.29%	0.006%
403	14.867	14.853	14.872	VV	1521	15017	0.27%	0.006%
404	14.882	14.872	14.890	VV	1882	19223	0.35%	0.008%

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405	14.894	14.890	14.914	VV	1872	21730	0.40%	0.009%
406	14.918	14.914	14.929	VV	1204	9644	0.18%	0.004%
407	14.933	14.929	14.948	VV	1032	8545	0.16%	0.003%
408	15.004	14.948	15.076	VV	6330	222814	4.06%	0.090%
409	15.113	15.076	15.141	PV	3414	74074	1.35%	0.030%
410	15.161	15.141	15.185	VV	4840	65611	1.19%	0.027%
411	15.189	15.185	15.193	VV	956	4188	0.08%	0.002%
412	15.220	15.193	15.259	VV	5708	133260	2.43%	0.054%
413	15.264	15.259	15.276	VV	2161	18230	0.33%	0.007%
414	15.280	15.276	15.288	VV	2019	11985	0.22%	0.005%
415	15.294	15.288	15.298	VV	1861	10779	0.20%	0.004%
416	15.314	15.298	15.320	VV	2241	23814	0.43%	0.010%
417	15.355	15.320	15.358	VV	3582	57109	1.04%	0.023%
418	15.379	15.358	15.391	VV	3649	65852	1.20%	0.027%
419	15.405	15.391	15.429	VV	4263	76653	1.40%	0.031%
420	15.434	15.429	15.444	VV	2874	23651	0.43%	0.010%
421	15.449	15.444	15.459	VV	2658	19473	0.35%	0.008%
422	15.465	15.459	15.480	VV	2411	24144	0.44%	0.010%
423	15.508	15.480	15.521	VV	4311	77275	1.41%	0.031%
424	15.534	15.521	15.543	VV	3819	45060	0.82%	0.018%
425	15.561	15.543	15.580	VV	4605	91444	1.66%	0.037%
426	15.584	15.580	15.590	VV	4262	23218	0.42%	0.009%
427	15.608	15.590	15.629	VV	7357	128140	2.33%	0.052%
428	15.643	15.629	15.648	VV	5274	54657	0.99%	0.022%
429	15.666	15.648	15.695	VV	6039	136843	2.49%	0.055%
430	15.709	15.695	15.713	VV	4250	40765	0.74%	0.016%
431	15.726	15.713	15.736	VV	4161	53149	0.97%	0.021%
432	15.741	15.736	15.754	VV	4234	41545	0.76%	0.017%
433	15.787	15.754	15.801	VV	6955	154005	2.80%	0.062%
434	15.807	15.801	15.812	VV	6476	41207	0.75%	0.017%
435	15.827	15.812	15.845	VV	6765	121868	2.22%	0.049%
436	15.865	15.845	15.877	VV	7593	127934	2.33%	0.052%
437	15.908	15.877	15.913	VV	9532	175349	3.19%	0.071%
438	15.918	15.913	15.943	VV	8867	145350	2.65%	0.059%
439	15.964	15.943	15.975	VV	8493	144575	2.63%	0.058%
440	16.008	15.975	16.015	VV	10388	217900	3.97%	0.088%
441	16.021	16.015	16.056	VV	10651	235111	4.28%	0.095%
442	16.065	16.056	16.070	VV	9317	75308	1.37%	0.030%
443	16.092	16.070	16.103	VV	14298	246170	4.48%	0.100%
444	16.115	16.103	16.119	VV	13983	124833	2.27%	0.050%
445	16.123	16.119	16.134	VV	13938	116086	2.11%	0.047%
446	16.147	16.134	16.152	VV	13721	135125	2.46%	0.055%
447	16.155	16.152	16.162	VV	13913	80345	1.46%	0.032%
448	16.167	16.162	16.175	VV	12901	97425	1.77%	0.039%
449	16.181	16.175	16.188	VV	12211	89508	1.63%	0.036%
450	16.194	16.188	16.201	VV	12560	100827	1.84%	0.041%
451	16.216	16.201	16.222	VV	14076	162826	2.96%	0.066%
452	16.229	16.222	16.242	VV	14259	152446	2.77%	0.062%
453	16.273	16.242	16.297	VV	15117	444840	8.10%	0.180%
454	16.301	16.297	16.305	VV	12949	62872	1.14%	0.025%
455	16.314	16.305	16.319	VV	13739	109981	2.00%	0.044%
456	16.331	16.319	16.349	VV	13980	233325	4.25%	0.094%

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457	16.374	16.349	16.378	VV	14302	221729	4.04%	0.090%
458	16.393	16.378	16.403	VV	15551	224439	4.09%	0.091%
459	16.416	16.403	16.419	VV	14941	139203	2.53%	0.056%
460	16.437	16.419	16.472	VV	19544	497578	9.06%	0.201%
461	16.518	16.472	16.536	VV	21499	679437	12.37%	0.275%
462	16.557	16.536	16.575	VV	27487	524746	9.55%	0.212%
463	16.596	16.575	16.616	VV	22365	496339	9.03%	0.201%
464	16.627	16.616	16.637	VV	21383	247630	4.51%	0.100%
465	16.641	16.637	16.652	VV	19760	172527	3.14%	0.070%
466	16.658	16.652	16.663	VV	18870	119387	2.17%	0.048%
467	16.677	16.663	16.688	VV	19364	272435	4.96%	0.110%
468	16.709	16.688	16.713	VV	22251	310370	5.65%	0.125%
469	16.723	16.713	16.742	VV	23844	375193	6.83%	0.152%
470	16.770	16.742	16.795	VV	26170	730355	13.29%	0.295%
471	16.807	16.795	16.812	VV	23959	222073	4.04%	0.090%
472	16.818	16.812	16.830	VV	23868	252517	4.60%	0.102%
473	16.849	16.830	16.871	VV	27255	609601	11.10%	0.246%
474	16.892	16.871	16.898	VV	25672	388434	7.07%	0.157%
475	16.928	16.898	16.972	VV	31168	1240359	22.58%	0.501%
476	17.014	16.972	17.039	VV	33109	1180658	21.49%	0.477%
477	17.053	17.039	17.074	VV	30820	625025	11.38%	0.253%
478	17.086	17.074	17.123	VV	34082	891594	16.23%	0.360%
479	17.164	17.123	17.186	VV	34671	1162925	21.17%	0.470%
480	17.191	17.186	17.203	VV	30738	314373	5.72%	0.127%
481	17.218	17.203	17.234	VV	30664	546015	9.94%	0.221%
482	17.252	17.234	17.261	VV	32262	499233	9.09%	0.202%
483	17.273	17.261	17.277	VV	33436	299650	5.45%	0.121%
484	17.282	17.277	17.298	VV	32969	417880	7.61%	0.169%
485	17.310	17.298	17.327	VV	36358	595249	10.83%	0.241%
486	17.331	17.327	17.335	VV	35804	176427	3.21%	0.071%
487	17.343	17.335	17.349	VV	37228	296875	5.40%	0.120%
488	17.360	17.349	17.369	VV	37403	441946	8.04%	0.179%
489	17.387	17.369	17.407	VV	40141	870089	15.84%	0.352%
490	17.419	17.407	17.425	VV	41195	440655	8.02%	0.178%
491	17.451	17.425	17.481	VV	44545	1377415	25.07%	0.557%
492	17.492	17.481	17.509	VV	37230	606456	11.04%	0.245%
493	17.555	17.509	17.633	VV	61577	3394015	61.78%	1.372%
494	17.642	17.633	17.646	VV	42004	322673	5.87%	0.130%
495	17.654	17.646	17.666	VV	41837	486746	8.86%	0.197%
496	17.670	17.666	17.676	VV	41567	232080	4.22%	0.094%
497	17.686	17.676	17.694	VV	41906	447238	8.14%	0.181%
498	17.701	17.694	17.708	VV	44279	366942	6.68%	0.148%
499	17.736	17.708	17.740	VV	45867	838940	15.27%	0.339%
500	17.753	17.740	17.779	VV	48487	1108469	20.18%	0.448%
501	17.787	17.779	17.796	VV	46538	462453	8.42%	0.187%
502	17.806	17.796	17.812	VV	47283	433694	7.89%	0.175%
503	17.829	17.812	17.844	VV	48411	918347	16.72%	0.371%
504	17.865	17.844	17.872	VV	55140	854261	15.55%	0.345%
505	17.885	17.872	17.896	VV	53813	760153	13.84%	0.307%
506	17.922	17.896	17.950	VV	70284	1906166	34.70%	0.771%
507	17.956	17.950	17.977	VV	54047	820994	14.94%	0.332%
508	17.988	17.977	17.993	VV	50870	497510	9.06%	0.201%
509	18.010	17.993	18.022	VV	53643	880696	16.03%	0.356%

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510	18.054	18.022	18.068	VV	55625	1458455	26.55%	0.590%
511	18.072	18.068	18.079	VV	53728	336532	6.13%	0.136%
512	18.086	18.079	18.092	VV	54139	400098	7.28%	0.162%
513	18.095	18.092	18.103	VV	54035	361670	6.58%	0.146%
514	18.140	18.103	18.149	VV	56889	1456531	26.51%	0.589%
515	18.165	18.149	18.190	VV	57500	1331060	24.23%	0.538%
516	18.203	18.190	18.207	VV	54994	553346	10.07%	0.224%
517	18.213	18.207	18.217	VV	55760	323847	5.89%	0.131%
518	18.237	18.217	18.246	VV	59168	990739	18.03%	0.401%
519	18.271	18.246	18.301	VV	65165	2013305	36.65%	0.814%
520	18.305	18.301	18.320	VV	59024	656545	11.95%	0.265%
521	18.342	18.320	18.363	VV	71049	1673888	30.47%	0.677%
522	18.399	18.363	18.436	VV	71984	2846168	51.81%	1.151%
523	18.450	18.436	18.465	VV	64042	1096426	19.96%	0.443%
524	18.482	18.465	18.489	VV	64376	903693	16.45%	0.365%
525	18.493	18.489	18.498	VV	64406	345436	6.29%	0.140%
526	18.529	18.498	18.548	VV	70353	1948105	35.46%	0.788%
527	18.551	18.548	18.557	VV	66404	357877	6.51%	0.145%
528	18.569	18.557	18.575	VV	69889	734729	13.37%	0.297%
529	18.582	18.575	18.591	VV	67498	645188	11.74%	0.261%
530	18.595	18.591	18.599	VV	67542	332274	6.05%	0.134%
531	18.627	18.599	18.638	VV	73243	1643447	29.91%	0.664%
532	18.674	18.638	18.713	VV	87910	3417132	62.20%	1.382%
533	18.721	18.713	18.726	VV	72773	554117	10.09%	0.224%
534	18.737	18.726	18.746	VV	77804	932898	16.98%	0.377%
535	18.752	18.746	18.766	VV	79715	906063	16.49%	0.366%
536	18.772	18.766	18.778	VV	74277	534926	9.74%	0.216%
537	18.798	18.778	18.813	VV	75465	1512527	27.53%	0.612%
538	18.827	18.813	18.850	VV	78713	1714754	31.21%	0.693%
539	18.861	18.850	18.882	VV	80691	1476273	26.87%	0.597%
540	18.906	18.882	18.917	VV	79738	1591666	28.97%	0.644%
541	18.923	18.917	18.933	VV	79873	762149	13.87%	0.308%
542	18.939	18.933	18.944	VV	79053	505931	9.21%	0.205%
543	18.956	18.944	18.964	VV	82084	946925	17.24%	0.383%
544	18.981	18.964	18.996	VV	80432	1503249	27.36%	0.608%
545	19.002	18.996	19.006	VV	77886	460298	8.38%	0.186%
546	19.023	19.006	19.029	VV	82202	1116414	20.32%	0.451%
547	19.056	19.029	19.082	VV	96909	2748530	50.03%	1.111%
548	19.085	19.082	19.093	VV	85598	548428	9.98%	0.222%
549	19.099	19.093	19.107	VV	84918	707791	12.88%	0.286%
550	19.114	19.107	19.124	VV	83878	849402	15.46%	0.343%
551	19.151	19.124	19.158	VV	91404	1762189	32.08%	0.712%
552	19.163	19.158	19.170	VV	90211	630850	11.48%	0.255%
553	19.175	19.170	19.179	VV	87426	471659	8.59%	0.191%
554	19.183	19.179	19.188	VV	85780	451962	8.23%	0.183%
555	19.198	19.188	19.207	VV	87040	944666	17.19%	0.382%
556	19.213	19.207	19.224	VV	90225	889386	16.19%	0.360%
557	19.233	19.224	19.244	VV	91177	1067635	19.43%	0.432%
558	19.255	19.244	19.263	VV	91046	1062863	19.35%	0.430%
559	19.300	19.263	19.304	VV	94086	2199400	40.03%	0.889%
560	19.308	19.304	19.320	VV	94979	878665	15.99%	0.355%
561	19.340	19.320	19.352	VV	92445	1717267	31.26%	0.694%

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562	19.375	19.352	19.403	VV	100424	2904983	52.88%	1.175%
563	19.406	19.403	19.412	VV	96407	518761	9.44%	0.210%
564	19.428	19.412	19.432	VV	100409	1160938	21.13%	0.469%
565	19.446	19.432	19.453	VV	103090	1275164	23.21%	0.516%
566	19.456	19.453	19.468	VV	104256	935614	17.03%	0.378%
567	19.472	19.468	19.479	VV	98353	641936	11.68%	0.260%
568	19.484	19.479	19.488	VV	98533	546785	9.95%	0.221%
569	19.494	19.488	19.503	VV	99357	831423	15.13%	0.336%
570	19.506	19.503	19.513	VV	97299	574537	10.46%	0.232%
571	19.526	19.513	19.547	VV	97530	1974414	35.94%	0.798%
572	19.561	19.547	19.588	VV	108634	2527247	46.00%	1.022%
573	19.598	19.588	19.621	VV	103086	1952704	35.54%	0.790%
574	19.635	19.621	19.645	VV	102372	1473409	26.82%	0.596%
575	19.674	19.645	19.713	VV	115124	4322753	78.68%	1.748%
576	19.727	19.713	19.733	VV	109275	1279103	23.28%	0.517%
577	19.737	19.733	19.749	VV	110051	1076861	19.60%	0.435%
578	19.753	19.749	19.759	VV	107575	633822	11.54%	0.256%
579	19.773	19.759	19.778	VV	111744	1230900	22.40%	0.498%
580	19.799	19.778	19.823	VV	116657	3022023	55.01%	1.222%
581	19.837	19.823	19.861	VV	118209	2568184	46.75%	1.038%
582	19.868	19.861	19.879	VV	113172	1229547	22.38%	0.497%
583	19.901	19.879	19.910	VV	120087	2101300	38.25%	0.850%
584	19.918	19.910	19.930	VV	116851	1387090	25.25%	0.561%
585	19.934	19.930	19.943	VV	114904	892709	16.25%	0.361%
586	19.949	19.943	19.954	VV	115707	747462	13.61%	0.302%
587	19.978	19.954	20.015	VV	124556	4353482	79.24%	1.760%
588	20.039	20.015	20.047	VV	123786	2268184	41.29%	0.917%
589	20.052	20.047	20.058	VV	124598	859931	15.65%	0.348%
590	20.067	20.058	20.077	VV	125825	1333122	24.27%	0.539%
591	20.080	20.077	20.096	VV	124928	1410326	25.67%	0.570%
592	20.100	20.096	20.104	VV	121371	602589	10.97%	0.244%
593	20.108	20.104	20.119	VV	121927	1083739	19.73%	0.438%
594	20.132	20.119	20.136	VV	125783	1225779	22.31%	0.496%
595	20.161	20.136	20.177	VV	133508	3145324	57.25%	1.272%
596	20.181	20.177	20.192	VV	127450	1149343	20.92%	0.465%
597	20.200	20.192	20.205	VV	128040	973774	17.72%	0.394%
598	20.210	20.205	20.216	VV	127197	818168	14.89%	0.331%
599	20.226	20.216	20.230	VV	129802	1064205	19.37%	0.430%
600	20.242	20.230	20.258	VV	135540	2177327	39.63%	0.880%
601	20.262	20.258	20.268	VV	130948	778147	14.16%	0.315%
602	20.274	20.268	20.278	VV	132819	838110	15.26%	0.339%
603	20.285	20.278	20.291	VV	130430	930458	16.94%	0.376%
604	20.298	20.291	20.307	VV	130015	1294906	23.57%	0.524%
605	20.314	20.307	20.319	VV	131605	936066	17.04%	0.378%
606	20.334	20.319	20.339	VV	134561	1546939	28.16%	0.625%
607	20.345	20.339	20.348	VV	139040	815468	14.84%	0.330%
608	20.356	20.348	20.370	VV	140408	1765751	32.14%	0.714%
609	20.373	20.370	20.384	VV	138977	1145335	20.85%	0.463%
610	20.394	20.384	20.418	VV	137227	2623871	47.76%	1.061%
611	20.440	20.418	20.453	VV	133235	2700999	49.16%	1.092%
612	20.457	20.453	20.463	VV	129287	811698	14.77%	0.328%
613	20.466	20.463	20.478	VV	127140	1129577	20.56%	0.457%
614	20.489	20.478	20.493	VV	131407	1147649	20.89%	0.464%

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615	20.503	20.493	20.543	VV	130790	3776569	68.74%	1.527%
616	20.563	20.543	20.572	VV	126189	2108516	38.38%	0.853%
617	20.577	20.572	20.608	VV	128347	2685861	48.89%	1.086%
618	20.611	20.608	20.622	VV	125637	1100168	20.03%	0.445%
619	20.633	20.622	20.677	VV	124136	3937480	71.67%	1.592%
620	20.682	20.677	20.686	VV	118947	650294	11.84%	0.263%
621	20.694	20.686	20.699	VV	121570	948537	17.27%	0.384%
622	20.704	20.699	20.708	VV	119082	586176	10.67%	0.237%
623	20.712	20.708	20.718	VV	123322	708518	12.90%	0.286%
624	20.729	20.718	20.749	VV	121035	2229484	40.58%	0.901%
625	20.768	20.749	20.791	VV	119058	2899856	52.78%	1.172%
626	20.796	20.791	20.803	VV	117539	812199	14.78%	0.328%
627	20.819	20.803	20.828	VV	119348	1817898	33.09%	0.735%
628	20.832	20.828	20.844	VV	118743	1117939	20.35%	0.452%
629	20.848	20.844	20.863	VV	118762	1282996	23.35%	0.519%
630	20.870	20.863	20.875	VV	123638	862635	15.70%	0.349%
631	20.879	20.875	20.903	VV	121693	1980806	36.05%	0.801%
632	20.905	20.903	20.946	VV	116924	2912787	53.02%	1.178%
633	20.953	20.946	20.967	VV	110789	1326464	24.14%	0.536%
634	20.971	20.967	20.987	VV	110126	1287380	23.43%	0.521%
635	20.997	20.987	21.024	VV	110874	2350418	42.78%	0.950%
636	21.042	21.024	21.065	VV	104325	2496962	45.45%	1.010%
637	21.081	21.065	21.085	VV	105066	1206793	21.97%	0.488%
638	21.090	21.085	21.107	VV	105865	1362707	24.80%	0.551%
639	21.111	21.107	21.116	VV	100590	553500	10.07%	0.224%
640	21.134	21.116	21.146	VV	105644	1827694	33.27%	0.739%
641	21.153	21.146	21.157	VV	102506	672214	12.24%	0.272%
642	21.162	21.157	21.169	VV	102529	754708	13.74%	0.305%
643	21.173	21.169	21.189	VV	103029	1220204	22.21%	0.493%
644	21.193	21.189	21.213	VV	102635	1395084	25.39%	0.564%
645	21.232	21.213	21.237	VV	101867	1464051	26.65%	0.592%
646	21.248	21.237	21.265	VV	101643	1667040	30.34%	0.674%
647	21.274	21.265	21.283	VV	102242	1104161	20.10%	0.446%
648	21.301	21.283	21.378	VV	105851	5493887	100.00%	2.221%
649	21.380	21.378	21.386	VV	88091	380348	6.92%	0.154%
650	21.391	21.386	21.400	VBA	89555	799734	14.56%	0.323%

Sum of corrected areas: 247331174

Alaphatic EPH 080321.M Wed Aug 18 14:09:15 2021