

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046842.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 5:01
 Sample : L2230-38
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.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	3.502	3.482	3.515	BV	366	3643	0.08%	0.002%
2	3.547	3.515	3.562	VV	2696	28555	0.62%	0.017%
3	3.572	3.562	3.589	VV	1228	12370	0.27%	0.007%
4	3.597	3.589	3.632	VV	565	6414	0.14%	0.004%
5	3.683	3.632	3.715	PV	806	16313	0.35%	0.010%
6	3.747	3.715	3.784	VV	1721	24425	0.53%	0.014%
7	3.825	3.784	3.846	VV	2191	30426	0.66%	0.018%
8	3.873	3.846	3.895	VV	1010	19718	0.43%	0.012%
9	3.921	3.895	3.950	VV	2436	32262	0.70%	0.019%
10	3.993	3.950	4.012	VV	1378	30861	0.67%	0.018%
11	4.022	4.012	4.037	VV	465	5514	0.12%	0.003%
12	4.055	4.037	4.086	VV	1294	21296	0.46%	0.013%
13	4.099	4.086	4.112	VV	951	9752	0.21%	0.006%
14	4.138	4.112	4.184	VV	2537	42267	0.92%	0.025%
15	4.216	4.184	4.226	VV	2334	29482	0.64%	0.017%
16	4.241	4.226	4.264	VV	3918	48299	1.05%	0.029%
17	4.276	4.264	4.284	VV	1296	13573	0.29%	0.008%
18	4.312	4.284	4.360	VV	2628	50805	1.10%	0.030%
19	4.394	4.360	4.414	VV	3387	52416	1.14%	0.031%
20	4.429	4.414	4.514	VV	2090	67175	1.46%	0.040%
21	4.541	4.514	4.567	VV	804	21641	0.47%	0.013%
22	4.579	4.567	4.595	VV	806	10910	0.24%	0.006%
23	4.615	4.595	4.655	VV	3349	42996	0.93%	0.025%
24	4.674	4.655	4.686	VV	1248	15293	0.33%	0.009%
25	4.695	4.686	4.712	VV	954	11410	0.25%	0.007%
26	4.729	4.712	4.752	VV	1314	17548	0.38%	0.010%
27	4.779	4.752	4.800	VV	1907	31514	0.68%	0.019%
28	4.824	4.800	4.841	VV	1098	19117	0.41%	0.011%
29	4.864	4.841	4.888	VV	1443	25879	0.56%	0.015%
30	4.905	4.888	4.938	VV	606	10995	0.24%	0.007%
31	4.950	4.938	4.962	VV	258	2337	0.05%	0.001%
32	4.980	4.962	4.994	VV	441	6672	0.14%	0.004%
33	5.005	4.994	5.016	VV	471	5038	0.11%	0.003%
34	5.032	5.016	5.062	VV	695	14007	0.30%	0.008%
35	5.077	5.062	5.089	VV	605	7885	0.17%	0.005%
36	5.101	5.089	5.144	VV	985	14837	0.32%	0.009%

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37	5.156	5.144	5.181	VV	323	3845	0.08%	0.002%
38	5.227	5.181	5.237	PV	989	15417	0.33%	0.009%
39	5.249	5.237	5.267	VV	807	13159	0.29%	0.008%
40	5.282	5.267	5.291	VV	803	10180	0.22%	0.006%
41	5.306	5.291	5.331	VV	1011	19009	0.41%	0.011%
42	5.346	5.331	5.384	VV	861	18427	0.40%	0.011%
43	5.392	5.384	5.416	VV	390	5114	0.11%	0.003%
44	5.458	5.416	5.467	VV	377	7140	0.15%	0.004%
45	5.506	5.467	5.521	VV	576	13451	0.29%	0.008%
46	5.537	5.521	5.572	VV	577	11621	0.25%	0.007%
47	5.582	5.572	5.597	VV	195	1163	0.03%	0.001%
48	5.618	5.597	5.632	VV	731	8412	0.18%	0.005%
49	5.648	5.632	5.676	VV	1342	19493	0.42%	0.012%
50	5.695	5.676	5.756	VV	798	20503	0.44%	0.012%
51	5.793	5.779	5.806	VV	149	1163	0.03%	0.001%
52	5.853	5.806	5.910	VV	1382	35086	0.76%	0.021%
53	5.948	5.910	5.981	VV	1051	23619	0.51%	0.014%
54	5.996	5.981	6.014	VV	825	10143	0.22%	0.006%
55	6.037	6.014	6.088	VV	379	11090	0.24%	0.007%
56	6.114	6.088	6.136	VV	593	8716	0.19%	0.005%
57	6.152	6.136	6.169	VV	290	5488	0.12%	0.003%
58	6.179	6.169	6.190	VV	394	4424	0.10%	0.003%
59	6.222	6.190	6.304	VV	13830	232453	5.04%	0.138%
60	6.347	6.304	6.371	VV	2262	47005	1.02%	0.028%
61	6.396	6.371	6.414	VV	989	17323	0.38%	0.010%
62	6.426	6.414	6.442	VV	810	9875	0.21%	0.006%
63	6.454	6.442	6.470	VV	409	5934	0.13%	0.004%
64	6.482	6.470	6.528	VV	442	10261	0.22%	0.006%
65	6.561	6.528	6.577	VV	596	9911	0.21%	0.006%
66	6.598	6.577	6.607	VV	1028	13211	0.29%	0.008%
67	6.621	6.607	6.641	VV	1457	19687	0.43%	0.012%
68	6.652	6.641	6.667	VV	699	8849	0.19%	0.005%
69	6.682	6.667	6.721	VV	595	13034	0.28%	0.008%
70	6.736	6.721	6.752	VV	713	10057	0.22%	0.006%
71	6.769	6.752	6.801	VV	1130	16498	0.36%	0.010%
72	6.822	6.801	6.877	VV	579	11692	0.25%	0.007%
73	6.901	6.877	6.936	PV	316	6006	0.13%	0.004%
74	6.950	6.936	6.992	VV	325	7766	0.17%	0.005%
75	7.015	6.992	7.024	VV	281	4736	0.10%	0.003%
76	7.040	7.024	7.059	VV	667	8004	0.17%	0.005%
77	7.073	7.059	7.086	VV	349	4207	0.09%	0.002%
78	7.133	7.086	7.161	VV	751	21103	0.46%	0.012%
79	7.201	7.161	7.231	VV	763	24472	0.53%	0.014%
80	7.272	7.231	7.384	VV	8664	215538	4.67%	0.128%
81	7.404	7.384	7.467	VV	8756	127568	2.77%	0.075%
82	7.481	7.467	7.499	VV	604	9185	0.20%	0.005%
83	7.541	7.499	7.586	VV	1749	31464	0.68%	0.019%
84	7.629	7.586	7.674	VV	483	14032	0.30%	0.008%
85	7.683	7.674	7.701	VV	246	3485	0.08%	0.002%
86	7.709	7.701	7.717	VV	394	3345	0.07%	0.002%
87	7.730	7.717	7.764	VV	484	8995	0.20%	0.005%
88	7.772	7.764	7.806	VV	330	4416	0.10%	0.003%
89	7.950	7.939	7.961	VV	2973	35983	0.78%	0.021%

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90	7.989	7.961	8.076	VV	5167	161853	3.51%	0.096%
91	8.101	8.076	8.126	VV	1050	26209	0.57%	0.016%
92	8.158	8.126	8.206	VV	3157	86315	1.87%	0.051%
93	8.258	8.206	8.334	VV	3433	131853	2.86%	0.078%
94	8.358	8.334	8.374	VV	9569	115632	2.51%	0.068%
95	8.386	8.374	8.459	VV	5667	143858	3.12%	0.085%
96	8.480	8.459	8.511	VV	17779	224105	4.86%	0.133%
97	8.545	8.511	8.566	VV	6589	142575	3.09%	0.084%
98	8.582	8.566	8.616	VV	4657	65349	1.42%	0.039%
99	8.632	8.616	8.654	VV	2628	30449	0.66%	0.018%
100	8.672	8.654	8.717	VV	1039	22901	0.50%	0.014%
101	8.836	8.817	8.861	VV	31318	374287	8.11%	0.221%
102	8.877	8.861	8.922	VV	6718	138487	3.00%	0.082%
103	8.938	8.922	9.007	VV	5198	110330	2.39%	0.065%
104	9.023	9.007	9.039	VV	1421	21231	0.46%	0.013%
105	9.072	9.039	9.092	VV	5855	91178	1.98%	0.054%
106	9.114	9.092	9.182	VV	10926	233436	5.06%	0.138%
107	9.220	9.182	9.264	VV	3379	109504	2.37%	0.065%
108	9.281	9.264	9.342	VV	4369	73789	1.60%	0.044%
109	9.350	9.342	9.372	VV	229	2583	0.06%	0.002%
110	9.394	9.372	9.414	PV	4363	49569	1.07%	0.029%
111	9.431	9.414	9.459	VV	2919	41652	0.90%	0.025%
112	9.486	9.459	9.499	VV	1185	21989	0.48%	0.013%
113	9.531	9.499	9.544	VV	3764	63433	1.38%	0.038%
114	9.555	9.544	9.579	VV	3797	55248	1.20%	0.033%
115	9.620	9.579	9.662	VV	24352	380999	8.26%	0.225%
116	9.694	9.662	9.722	VV	4382	107747	2.34%	0.064%
117	9.736	9.722	9.748	VV	3702	44200	0.96%	0.026%
118	9.766	9.748	9.807	VV	7844	141075	3.06%	0.083%
119	9.837	9.807	9.872	VV	6935	144610	3.14%	0.086%
120	9.883	9.872	9.904	VV	1682	25856	0.56%	0.015%
121	9.938	9.904	9.969	VV	8310	135411	2.94%	0.080%
122	9.992	9.969	10.018	VV	3595	70124	1.52%	0.041%
123	10.041	10.018	10.064	VV	6627	112644	2.44%	0.067%
124	10.074	10.064	10.087	VV	3220	42755	0.93%	0.025%
125	10.099	10.087	10.152	VV	3129	81830	1.77%	0.048%
126	10.188	10.152	10.198	VV	1734	31744	0.69%	0.019%
127	10.205	10.198	10.261	VV	1688	28042	0.61%	0.017%
128	10.279	10.261	10.290	PV	295	3114	0.07%	0.002%
129	10.315	10.290	10.329	VV	577	8122	0.18%	0.005%
130	10.350	10.329	10.363	VV	2154	24762	0.54%	0.015%
131	10.382	10.363	10.397	VV	2100	29081	0.63%	0.017%
132	10.417	10.397	10.440	VV	11369	138133	2.99%	0.082%
133	10.458	10.440	10.472	VV	4088	53279	1.16%	0.032%
134	10.496	10.472	10.517	VV	6297	113804	2.47%	0.067%
135	10.536	10.517	10.564	VV	6606	95599	2.07%	0.057%
136	10.610	10.564	10.652	VV	7106	150062	3.25%	0.089%
137	10.686	10.652	10.713	VV	7228	151415	3.28%	0.090%
138	10.728	10.713	10.754	VV	4700	79645	1.73%	0.047%
139	10.774	10.754	10.793	VV	20174	259420	5.62%	0.153%
140	10.822	10.793	10.867	VV	12206	334745	7.26%	0.198%
141	10.884	10.867	10.895	VV	1870	28813	0.62%	0.017%

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142	10.912	10.895	10.929	VV	3722	47154	1.02%	0.028%
143	10.943	10.929	10.962	VV	2124	30735	0.67%	0.018%
144	11.018	10.962	11.074	VV	290237	3283086	71.17%	1.943%
145	11.094	11.074	11.134	VV	59723	776149	16.83%	0.459%
146	11.146	11.134	11.168	VV	4332	63501	1.38%	0.038%
147	11.183	11.168	11.249	VV	2660	55133	1.20%	0.033%
148	11.286	11.249	11.299	VV	2934	53508	1.16%	0.032%
149	11.318	11.299	11.344	VV	13915	200239	4.34%	0.118%
150	11.356	11.344	11.388	VV	3421	74872	1.62%	0.044%
151	11.407	11.388	11.419	VV	4579	61331	1.33%	0.036%
152	11.430	11.419	11.460	VV	4282	57027	1.24%	0.034%
153	11.540	11.460	11.583	PV	11326	233094	5.05%	0.138%
154	11.605	11.583	11.626	VV	5281	66298	1.44%	0.039%
155	11.669	11.626	11.704	VV	3887	101356	2.20%	0.060%
156	11.720	11.704	11.731	VV	2460	30408	0.66%	0.018%
157	11.763	11.731	11.791	VV	384969	3957567	85.80%	2.342%
158	11.816	11.791	11.832	VV	36533	428061	9.28%	0.253%
159	11.848	11.832	11.887	VV	41771	546933	11.86%	0.324%
160	11.932	11.887	11.950	VV	45999	718944	15.59%	0.425%
161	11.964	11.950	11.979	VV	25050	296065	6.42%	0.175%
162	11.996	11.979	12.037	VV	31041	437561	9.49%	0.259%
163	12.094	12.037	12.130	PV	5798	124544	2.70%	0.074%
164	12.149	12.130	12.161	VV	1516	16345	0.35%	0.010%
165	12.199	12.161	12.259	VV	12058	255363	5.54%	0.151%
166	12.281	12.259	12.327	VV	20828	288903	6.26%	0.171%
167	12.348	12.327	12.389	VV	46838	563048	12.21%	0.333%
168	12.400	12.389	12.410	VV	2656	27284	0.59%	0.016%
169	12.429	12.410	12.451	VV	4112	52618	1.14%	0.031%
170	12.468	12.451	12.476	VV	1538	15005	0.33%	0.009%
171	12.533	12.476	12.544	VV	6004	116713	2.53%	0.069%
172	12.555	12.544	12.584	VV	4663	81161	1.76%	0.048%
173	12.602	12.584	12.649	VV	10098	180521	3.91%	0.107%
174	12.684	12.649	12.695	VV	14324	166020	3.60%	0.098%
175	12.712	12.695	12.732	VV	26725	394590	8.55%	0.233%
176	12.744	12.732	12.764	VV	11118	197672	4.29%	0.117%
177	12.776	12.764	12.806	VV	11330	168718	3.66%	0.100%
178	12.835	12.806	12.896	VV	393199	4612721	100.00%	2.729%
179	12.923	12.896	12.956	VV	3634	62298	1.35%	0.037%
180	12.979	12.956	12.999	VV	10654	124793	2.71%	0.074%
181	13.023	12.999	13.100	VV	14710	354443	7.68%	0.210%
182	13.135	13.100	13.157	PV	363256	3978344	86.25%	2.354%
183	13.179	13.157	13.202	VV	150175	1934900	41.95%	1.145%
184	13.217	13.202	13.279	VV	31300	460592	9.99%	0.273%
185	13.304	13.279	13.322	VV	10705	137432	2.98%	0.081%
186	13.346	13.322	13.374	VV	8981	171107	3.71%	0.101%
187	13.402	13.374	13.437	VV	15955	272563	5.91%	0.161%
188	13.455	13.437	13.477	VV	7573	98917	2.14%	0.059%
189	13.491	13.477	13.504	PV	1191	12901	0.28%	0.008%
190	13.540	13.504	13.559	VV	9527	195106	4.23%	0.115%
191	13.583	13.559	13.606	VV	28896	542103	11.75%	0.321%
192	13.621	13.606	13.651	VV	28766	360725	7.82%	0.213%
193	13.720	13.651	13.753	VV	51383	932191	20.21%	0.552%
194	13.773	13.753	13.797	VV	11186	175437	3.80%	0.104%

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195	13.825	13.797	13.850	VV	32208	463750	10.05%	0.274%
196	13.869	13.850	13.910	VV	28561	468818	10.16%	0.277%
197	13.922	13.910	13.937	VV	8062	107159	2.32%	0.063%
198	13.969	13.937	13.981	VV	12621	254760	5.52%	0.151%
199	13.997	13.981	14.019	VV	26415	342671	7.43%	0.203%
200	14.038	14.019	14.071	VV	21789	311656	6.76%	0.184%
201	14.086	14.071	14.106	VV	4138	75717	1.64%	0.045%
202	14.153	14.106	14.174	VV	6712	193094	4.19%	0.114%
203	14.188	14.174	14.204	VV	2852	41131	0.89%	0.024%
204	14.223	14.204	14.239	VV	3422	40973	0.89%	0.024%
205	14.255	14.239	14.276	VV	2162	26452	0.57%	0.016%
206	14.305	14.276	14.325	VV	4622	79802	1.73%	0.047%
207	14.332	14.325	14.340	VV	2639	18969	0.41%	0.011%
208	14.359	14.340	14.369	VV	2671	36361	0.79%	0.022%
209	14.412	14.369	14.436	VV	11921	294428	6.38%	0.174%
210	14.472	14.436	14.509	VV	17123	448164	9.72%	0.265%
211	14.526	14.509	14.541	VV	8032	127349	2.76%	0.075%
212	14.557	14.541	14.609	VV	10420	289058	6.27%	0.171%
213	14.637	14.609	14.667	VV	27806	474951	10.30%	0.281%
214	14.697	14.667	14.729	VV	34118	761790	16.51%	0.451%
215	14.748	14.729	14.764	VV	18161	292334	6.34%	0.173%
216	14.776	14.764	14.836	VV	20751	463751	10.05%	0.274%
217	14.857	14.836	14.869	VV	7641	130820	2.84%	0.077%
218	14.887	14.869	14.913	VV	11849	223372	4.84%	0.132%
219	14.937	14.913	14.954	VV	8019	137126	2.97%	0.081%
220	14.974	14.954	14.982	VV	11378	144854	3.14%	0.086%
221	15.010	14.982	15.030	VV	170949	2157774	46.78%	1.277%
222	15.051	15.030	15.107	VV	164076	2277165	49.37%	1.347%
223	15.143	15.107	15.157	VV	34403	524079	11.36%	0.310%
224	15.173	15.157	15.234	VV	37027	778266	16.87%	0.460%
225	15.246	15.234	15.253	VV	8307	85677	1.86%	0.051%
226	15.271	15.253	15.289	VV	9583	167706	3.64%	0.099%
227	15.324	15.289	15.339	VV	12196	279639	6.06%	0.165%
228	15.358	15.339	15.392	VV	20095	383508	8.31%	0.227%
229	15.427	15.392	15.457	VV	22310	595504	12.91%	0.352%
230	15.466	15.457	15.489	VV	15121	232328	5.04%	0.137%
231	15.498	15.489	15.525	VV	8891	175405	3.80%	0.104%
232	15.563	15.525	15.608	VV	50552	967846	20.98%	0.573%
233	15.633	15.608	15.653	VV	16096	291236	6.31%	0.172%
234	15.680	15.653	15.702	VV	43982	705889	15.30%	0.418%
235	15.719	15.702	15.756	VV	21808	447643	9.70%	0.265%
236	15.782	15.756	15.803	VV	16097	355216	7.70%	0.210%
237	15.826	15.803	15.891	VV	28318	944978	20.49%	0.559%
238	15.915	15.891	15.934	VV	17182	327701	7.10%	0.194%
239	15.962	15.934	15.982	VV	11637	287062	6.22%	0.170%
240	15.998	15.982	16.015	VV	12306	208884	4.53%	0.124%
241	16.036	16.015	16.054	VV	17225	292314	6.34%	0.173%
242	16.101	16.054	16.122	VV	14539	474441	10.29%	0.281%
243	16.163	16.122	16.174	VV	10920	308244	6.68%	0.182%
244	16.179	16.174	16.192	VV	10907	102031	2.21%	0.060%
245	16.208	16.192	16.227	VV	10579	195125	4.23%	0.115%
246	16.266	16.227	16.299	VV	16582	548460	11.89%	0.325%

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247	16.362	16.299	16.397	VV	22897	934062	20.25%	0.553%
248	16.444	16.397	16.464	VV	19679	624732	13.54%	0.370%
249	16.484	16.464	16.497	VV	20415	365485	7.92%	0.216%
250	16.525	16.497	16.544	VV	24730	597526	12.95%	0.354%
251	16.574	16.544	16.632	VV	182789	3792961	82.23%	2.244%
252	16.645	16.632	16.659	VV	18041	262224	5.68%	0.155%
253	16.704	16.659	16.725	VV	44846	1017251	22.05%	0.602%
254	16.735	16.725	16.752	VV	24648	345166	7.48%	0.204%
255	16.766	16.752	16.786	VV	18698	333651	7.23%	0.197%
256	16.849	16.786	16.866	VV	31220	1080396	23.42%	0.639%
257	16.896	16.866	16.924	VV	117705	1914299	41.50%	1.133%
258	16.957	16.924	17.011	VV	153260	3004312	65.13%	1.778%
259	17.058	17.011	17.084	VV	57888	1479660	32.08%	0.876%
260	17.095	17.084	17.117	VV	27236	500041	10.84%	0.296%
261	17.127	17.117	17.149	VV	26171	456233	9.89%	0.270%
262	17.207	17.149	17.232	VV	33288	1376313	29.84%	0.814%
263	17.252	17.232	17.279	VV	33110	806363	17.48%	0.477%
264	17.319	17.279	17.384	VV	39848	1998132	43.32%	1.182%
265	17.391	17.384	17.404	VV	27887	308281	6.68%	0.182%
266	17.430	17.404	17.462	VV	53941	1317091	28.55%	0.779%
267	17.484	17.462	17.509	VV	35328	834727	18.10%	0.494%
268	17.528	17.509	17.544	VV	31931	589638	12.78%	0.349%
269	17.551	17.544	17.559	VV	30513	268477	5.82%	0.159%
270	17.575	17.559	17.597	VV	33638	673929	14.61%	0.399%
271	17.622	17.597	17.654	VV	37991	1088692	23.60%	0.644%
272	17.664	17.654	17.696	VV	32711	680051	14.74%	0.402%
273	17.735	17.696	17.770	VV	31233	1208450	26.20%	0.715%
274	17.795	17.770	17.816	VV	32527	758602	16.45%	0.449%
275	17.826	17.816	17.835	VV	27151	305291	6.62%	0.181%
276	17.867	17.835	17.906	VV	49482	1521179	32.98%	0.900%
277	17.917	17.906	17.932	VV	30402	479160	10.39%	0.284%
278	17.946	17.932	17.984	VV	30587	891379	19.32%	0.527%
279	18.043	17.984	18.110	VV	62619	2871422	62.25%	1.699%
280	18.129	18.110	18.157	VV	37479	918039	19.90%	0.543%
281	18.179	18.157	18.199	VV	33929	763573	16.55%	0.452%
282	18.239	18.199	18.272	VV	60562	1918534	41.59%	1.135%
283	18.286	18.272	18.309	VV	47928	889997	19.29%	0.527%
284	18.335	18.309	18.388	VV	105682	2697217	58.47%	1.596%
285	18.409	18.388	18.446	VV	67860	1559874	33.82%	0.923%
286	18.464	18.446	18.477	VV	48384	759679	16.47%	0.449%
287	18.493	18.477	18.513	VV	45877	829604	17.99%	0.491%
288	18.521	18.513	18.540	VV	34674	525312	11.39%	0.311%
289	18.556	18.540	18.569	VV	34215	563675	12.22%	0.334%
290	18.591	18.569	18.644	VV	104894	2275133	49.32%	1.346%
291	18.694	18.644	18.715	VV	46540	1596537	34.61%	0.945%
292	18.733	18.715	18.769	VV	45028	1174174	25.46%	0.695%
293	18.777	18.769	18.806	VV	29772	614088	13.31%	0.363%
294	18.828	18.806	18.847	VV	44989	901511	19.54%	0.533%
295	18.878	18.847	18.914	VV	43015	1432561	31.06%	0.848%
296	18.926	18.914	18.939	VV	32270	465962	10.10%	0.276%
297	18.954	18.939	18.987	VV	32889	904709	19.61%	0.535%
298	19.023	18.987	19.047	VV	36151	1203509	26.09%	0.712%
299	19.097	19.047	19.131	VV	46583	1887132	40.91%	1.117%

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300	19.156	19.131	19.182	VV	42353	1116347	24.20%	0.661%
301	19.218	19.182	19.239	VV	38366	1187328	25.74%	0.703%
302	19.262	19.239	19.319	VV	39689	1653140	35.84%	0.978%
303	19.332	19.319	19.366	VV	34592	896634	19.44%	0.531%
304	19.386	19.366	19.397	VV	33854	610221	13.23%	0.361%
305	19.420	19.397	19.442	VV	33468	868746	18.83%	0.514%
306	19.475	19.442	19.497	VV	39230	1111918	24.11%	0.658%
307	19.509	19.497	19.517	VV	33140	408259	8.85%	0.242%
308	19.535	19.517	19.557	VV	38186	826606	17.92%	0.489%
309	19.567	19.557	19.624	VV	36570	1410455	30.58%	0.835%
310	19.632	19.624	19.648	VV	38130	503826	10.92%	0.298%
311	19.666	19.648	19.679	VV	36186	618470	13.41%	0.366%
312	19.698	19.679	19.706	VV	37557	586423	12.71%	0.347%
313	19.748	19.706	19.790	VV	60556	2330373	50.52%	1.379%
314	19.816	19.790	19.840	VV	60100	1526273	33.09%	0.903%
315	19.858	19.840	19.901	VV	52105	1698882	36.83%	1.005%
316	19.922	19.901	19.941	VV	49492	1073349	23.27%	0.635%
317	19.955	19.941	19.974	VV	43079	835426	18.11%	0.494%
318	19.982	19.974	20.001	VV	41591	648509	14.06%	0.384%
319	20.039	20.001	20.066	VV	48501	1712565	37.13%	1.013%
320	20.073	20.066	20.086	VV	41981	486151	10.54%	0.288%
321	20.135	20.086	20.177	VV	70544	2782507	60.32%	1.646%
322	20.206	20.177	20.231	VV	58083	1664609	36.09%	0.985%
323	20.235	20.231	20.251	VV	51582	599029	12.99%	0.354%
324	20.290	20.251	20.357	VV	52467	3093660	67.07%	1.831%
325	20.376	20.357	20.393	VV	49028	979077	21.23%	0.579%
326	20.411	20.393	20.422	VV	47793	813277	17.63%	0.481%
327	20.437	20.422	20.459	VV	48836	1056292	22.90%	0.625%
328	20.488	20.459	20.505	VV	48991	1291851	28.01%	0.764%
329	20.515	20.505	20.566	VV	47172	1577267	34.19%	0.933%
330	20.574	20.566	20.604	VV	43717	914626	19.83%	0.541%
331	20.611	20.604	20.632	VV	39343	620521	13.45%	0.367%
332	20.645	20.632	20.663	VV	36746	664605	14.41%	0.393%
333	20.678	20.663	20.692	VV	35566	615877	13.35%	0.364%
334	20.738	20.692	20.750	VV	37980	1254359	27.19%	0.742%
335	20.764	20.750	20.790	VV	39115	905130	19.62%	0.536%
336	20.816	20.790	20.843	VV	40429	1167142	25.30%	0.691%
337	20.857	20.843	20.882	VV	34946	747740	16.21%	0.442%
338	20.900	20.882	20.936	VV	30323	905792	19.64%	0.536%
339	20.960	20.936	20.967	VV	29939	518472	11.24%	0.307%
340	20.977	20.967	21.014	VV	29413	765216	16.59%	0.453%
341	21.055	21.014	21.082	VV	29420	1104910	23.95%	0.654%
342	21.092	21.082	21.117	VV	27872	550182	11.93%	0.326%
343	21.138	21.117	21.194	VV	27553	1095878	23.76%	0.648%
344	21.203	21.194	21.230	VV	21397	439961	9.54%	0.260%
345	21.237	21.230	21.278	VV	20185	541452	11.74%	0.320%
346	21.297	21.278	21.326	VV	22847	548147	11.88%	0.324%
347	21.343	21.326	21.366	VV	19025	429392	9.31%	0.254%
348	21.383	21.366	21.394	VV	19242	305546	6.62%	0.181%
349	21.421	21.394	21.486	VV	21939	1024792	22.22%	0.606%
350	21.503	21.486	21.536	VV	15153	430172	9.33%	0.255%
351	21.542	21.536	21.564	VV	15269	228003	4.94%	0.135%

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352	21.572	21.564	21.599	VV	13030	225200	4.88%	0.133%
353	21.628	21.599	21.638	VV	12663	247118	5.36%	0.146%
354	21.669	21.638	21.697	VV	15158	451861	9.80%	0.267%
355	21.712	21.697	21.746	VV	13911	364136	7.89%	0.215%
356	21.777	21.746	21.807	VV	12971	379157	8.22%	0.224%
357	21.817	21.807	21.849	VV	10148	223639	4.85%	0.132%
358	21.856	21.849	21.882	VV	8547	150742	3.27%	0.089%
359	21.891	21.882	21.913	VV	7782	120650	2.62%	0.071%
360	21.933	21.913	21.982	VV	8621	193573	4.20%	0.115%

Sum of corrected areas: 169006241

Alaphatic EPH 032320.M Thu Apr 16 09:09:52 2020