

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038573.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 11:01
 Sample : K1005-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.538	3.505	3.567	PV	4124	77906	1.05%	0.027%
2	3.583	3.567	3.602	VV	2892	36419	0.49%	0.013%
3	3.625	3.602	3.648	VV	3611	38408	0.52%	0.013%
4	3.674	3.648	3.720	PV	8066	162790	2.19%	0.057%
5	3.761	3.720	3.774	VV	10745	132959	1.79%	0.047%
6	3.789	3.774	3.805	VV	10150	112271	1.51%	0.039%
7	3.821	3.805	3.839	VV	5778	94764	1.28%	0.033%
8	3.854	3.839	3.895	VV	10897	144329	1.95%	0.051%
9	3.911	3.895	3.920	VV	5094	49092	0.66%	0.017%
10	3.933	3.920	3.945	VV	8372	86068	1.16%	0.030%
11	3.959	3.945	3.984	VV	8673	126447	1.70%	0.044%
12	3.993	3.984	4.007	VV	4265	48440	0.65%	0.017%
13	4.015	4.007	4.032	VV	2728	24012	0.32%	0.008%
14	4.064	4.032	4.084	VV	5035	75952	1.02%	0.027%
15	4.105	4.084	4.127	VV	6970	98761	1.33%	0.035%
16	4.157	4.127	4.179	VV	43679	460069	6.20%	0.161%
17	4.192	4.179	4.208	VV	9260	101914	1.37%	0.036%
18	4.223	4.208	4.242	VV	5942	75304	1.02%	0.026%
19	4.268	4.242	4.281	VV	2181	44684	0.60%	0.016%
20	4.314	4.281	4.331	VV	7712	137273	1.85%	0.048%
21	4.345	4.331	4.369	VV	7815	141273	1.90%	0.050%
22	4.379	4.369	4.392	VV	6726	71968	0.97%	0.025%
23	4.408	4.392	4.420	VV	20795	205569	2.77%	0.072%
24	4.429	4.420	4.444	VV	13688	131147	1.77%	0.046%
25	4.460	4.444	4.495	VV	12366	264866	3.57%	0.093%
26	4.527	4.495	4.556	VV	12706	305584	4.12%	0.107%
27	4.567	4.556	4.586	VV	12344	153529	2.07%	0.054%
28	4.608	4.586	4.647	VV	24074	378866	5.11%	0.133%
29	4.674	4.647	4.690	VV	11009	167850	2.26%	0.059%
30	4.704	4.690	4.729	VV	9117	129454	1.75%	0.045%
31	4.761	4.729	4.776	VV	16814	217281	2.93%	0.076%
32	4.791	4.776	4.811	VV	20191	234441	3.16%	0.082%
33	4.831	4.811	4.847	VV	24769	289147	3.90%	0.101%
34	4.859	4.847	4.875	VV	12688	184535	2.49%	0.065%
35	4.891	4.875	4.926	VV	23312	314760	4.24%	0.110%
36	4.948	4.926	4.962	VV	4194	77502	1.04%	0.027%

rteres.txt								
37	4.982	4.962	4.994	VV	13352	163794	2.21%	0.057%
38	5.003	4.994	5.014	VV	10119	107384	1.45%	0.038%
39	5.040	5.014	5.057	VV	15702	296054	3.99%	0.104%
40	5.069	5.057	5.085	VV	14259	186129	2.51%	0.065%
41	5.096	5.085	5.117	VV	9007	160688	2.17%	0.056%
42	5.129	5.117	5.143	VV	10636	130822	1.76%	0.046%
43	5.153	5.143	5.165	VV	7284	75086	1.01%	0.026%
44	5.186	5.165	5.245	VV	109999	1477410	19.92%	0.518%
45	5.253	5.245	5.283	VV	7437	136797	1.84%	0.048%
46	5.304	5.283	5.316	VV	7735	118409	1.60%	0.042%
47	5.352	5.316	5.410	VV	21163	669313	9.02%	0.235%
48	5.431	5.410	5.442	VV	15926	202926	2.74%	0.071%
49	5.469	5.442	5.500	VV	31621	727540	9.81%	0.255%
50	5.547	5.500	5.576	VV	32270	760121	10.25%	0.267%
51	5.589	5.576	5.617	VV	14670	260440	3.51%	0.091%
52	5.633	5.617	5.650	VV	18289	241594	3.26%	0.085%
53	5.681	5.650	5.701	VV	20719	390140	5.26%	0.137%
54	5.740	5.701	5.763	VV	22276	580974	7.83%	0.204%
55	5.777	5.763	5.795	VV	20766	278731	3.76%	0.098%
56	5.820	5.795	5.837	VV	27212	420693	5.67%	0.148%
57	5.856	5.837	5.868	VV	20350	311485	4.20%	0.109%
58	5.883	5.868	5.918	VV	27537	541882	7.31%	0.190%
59	5.936	5.918	5.948	VV	18033	234805	3.17%	0.082%
60	5.961	5.948	5.970	VV	14707	179355	2.42%	0.063%
61	5.987	5.970	6.017	VV	18346	385343	5.20%	0.135%
62	6.036	6.017	6.058	VV	18253	356574	4.81%	0.125%
63	6.084	6.058	6.137	VV	25331	747096	10.07%	0.262%
64	6.160	6.137	6.207	VV	100866	1365575	18.41%	0.479%
65	6.243	6.207	6.255	VV	12600	308009	4.15%	0.108%
66	6.273	6.255	6.287	VV	18576	283305	3.82%	0.099%
67	6.307	6.287	6.327	VV	47337	658446	8.88%	0.231%
68	6.342	6.327	6.364	VV	18301	358070	4.83%	0.126%
69	6.377	6.364	6.388	VV	17123	208290	2.81%	0.073%
70	6.400	6.388	6.414	VV	16315	214460	2.89%	0.075%
71	6.429	6.414	6.452	VV	27517	418499	5.64%	0.147%
72	6.470	6.452	6.481	VV	22890	303642	4.09%	0.107%
73	6.491	6.481	6.520	VV	20520	388772	5.24%	0.136%
74	6.544	6.520	6.580	VV	49768	862071	11.62%	0.302%
75	6.594	6.580	6.603	VV	12728	166412	2.24%	0.058%
76	6.622	6.603	6.640	VV	19007	352145	4.75%	0.124%
77	6.666	6.640	6.688	VV	28777	630424	8.50%	0.221%
78	6.710	6.688	6.736	VV	32826	585835	7.90%	0.205%
79	6.763	6.736	6.798	VV	36882	858158	11.57%	0.301%
80	6.814	6.798	6.830	VV	29438	364879	4.92%	0.128%
81	6.856	6.830	6.885	VV	41334	741279	9.99%	0.260%
82	6.909	6.885	6.929	VV	24842	448880	6.05%	0.157%
83	6.949	6.929	6.965	VV	20399	318907	4.30%	0.112%
84	6.976	6.965	6.986	VV	15089	180185	2.43%	0.063%
85	7.000	6.986	7.012	VV	14858	217819	2.94%	0.076%
86	7.045	7.012	7.056	VV	32553	567906	7.66%	0.199%
87	7.075	7.056	7.097	VV	102745	1237587	16.69%	0.434%
88	7.122	7.097	7.184	VV	19441	859764	11.59%	0.302%
89	7.196	7.184	7.217	VV	15579	292656	3.95%	0.103%

rteres.txt								
90	7.242	7.217	7.273	VV	34050	750794	10.12%	0.263%
91	7.290	7.273	7.316	VV	19237	372952	5.03%	0.131%
92	7.432	7.418	7.474	VV	27523	657978	8.87%	0.231%
93	7.492	7.474	7.511	VV	24460	438770	5.92%	0.154%
94	7.528	7.511	7.543	VV	27929	423281	5.71%	0.148%
95	7.552	7.543	7.571	VV	20480	289375	3.90%	0.102%
96	7.591	7.571	7.609	VV	23673	420719	5.67%	0.148%
97	7.637	7.609	7.651	VV	27916	516647	6.97%	0.181%
98	7.662	7.651	7.674	VV	24626	294975	3.98%	0.103%
99	7.690	7.674	7.713	VV	28963	463755	6.25%	0.163%
100	7.761	7.713	7.786	VV	35807	823913	11.11%	0.289%
101	7.801	7.786	7.822	VV	15591	285854	3.85%	0.100%
102	7.847	7.822	7.865	VV	20791	417481	5.63%	0.146%
103	7.905	7.865	7.919	VV	22109	605971	8.17%	0.213%
104	7.939	7.919	7.964	VV	81289	1047897	14.13%	0.368%
105	7.996	7.964	8.018	VV	55301	936964	12.63%	0.329%
106	8.031	8.018	8.066	VV	20800	493955	6.66%	0.173%
107	8.082	8.066	8.101	VV	18712	348828	4.70%	0.122%
108	8.111	8.101	8.124	VV	14991	183745	2.48%	0.064%
109	8.145	8.124	8.194	VV	20170	587052	7.92%	0.206%
110	8.286	8.273	8.322	VV	24302	592862	7.99%	0.208%
111	8.356	8.322	8.370	VV	21209	544076	7.34%	0.191%
112	8.384	8.370	8.410	VV	20396	400064	5.39%	0.140%
113	8.429	8.410	8.451	VV	19291	401029	5.41%	0.141%
114	8.471	8.451	8.497	VV	35102	564995	7.62%	0.198%
115	8.523	8.497	8.551	VV	17188	417093	5.62%	0.146%
116	8.567	8.551	8.576	VV	11635	165264	2.23%	0.058%
117	8.586	8.576	8.600	VV	11816	160247	2.16%	0.056%
118	8.609	8.600	8.627	VV	11479	174243	2.35%	0.061%
119	8.639	8.627	8.652	VV	11247	154007	2.08%	0.054%
120	8.690	8.652	8.710	VV	12004	374473	5.05%	0.131%
121	8.754	8.710	8.805	VV	52696	1050580	14.16%	0.369%
122	8.835	8.805	8.857	VV	13177	286651	3.86%	0.101%
123	8.886	8.857	8.905	VV	10161	246167	3.32%	0.086%
124	8.943	8.905	8.980	VV	11482	372440	5.02%	0.131%
125	8.991	8.980	9.004	VV	7394	96159	1.30%	0.034%
126	9.026	9.004	9.060	VV	9296	246426	3.32%	0.086%
127	9.075	9.060	9.094	VV	6927	128485	1.73%	0.045%
128	9.122	9.094	9.156	VV	14034	347865	4.69%	0.122%
129	9.177	9.156	9.193	VV	10386	186263	2.51%	0.065%
130	9.210	9.193	9.234	VV	10281	189252	2.55%	0.066%
131	9.255	9.234	9.273	VV	10215	169339	2.28%	0.059%
132	9.305	9.273	9.354	VV	8788	285252	3.85%	0.100%
133	9.370	9.354	9.390	VV	4349	88612	1.19%	0.031%
134	9.400	9.390	9.412	VV	3820	45904	0.62%	0.016%
135	9.440	9.412	9.451	VV	5300	107854	1.45%	0.038%
136	9.478	9.451	9.498	VV	7549	168576	2.27%	0.059%
137	9.526	9.498	9.564	VV	32940	486723	6.56%	0.171%
138	9.602	9.564	9.665	VV	4917	216356	2.92%	0.076%
139	9.681	9.665	9.725	VV	4507	109969	1.48%	0.039%
140	9.753	9.725	9.777	VV	2730	73268	0.99%	0.026%
141	9.802	9.777	9.824	VV	2519	63283	0.85%	0.022%

rteres.txt								
142	9.843	9.824	9.852	VV	3165	46845	0.63%	0.016%
143	9.870	9.852	9.881	VV	4758	67337	0.91%	0.024%
144	9.911	9.881	9.937	VV	13193	268874	3.63%	0.094%
145	9.961	9.937	9.982	VV	5900	127617	1.72%	0.045%
146	10.004	9.982	10.032	VV	5830	130132	1.75%	0.046%
147	10.052	10.032	10.074	VV	5959	97141	1.31%	0.034%
148	10.092	10.074	10.124	VV	3122	70784	0.95%	0.025%
149	10.145	10.124	10.165	VV	3510	67835	0.91%	0.024%
150	10.187	10.165	10.206	VV	3591	66462	0.90%	0.023%
151	10.260	10.206	10.289	VV	26948	423783	5.71%	0.149%
152	10.331	10.289	10.414	VV	17594	391731	5.28%	0.137%
153	10.438	10.414	10.460	VV	1974	40888	0.55%	0.014%
154	10.493	10.460	10.548	VV	15890	306939	4.14%	0.108%
155	10.579	10.548	10.615	VV	6493	157712	2.13%	0.055%
156	10.643	10.615	10.689	VV	4787	135610	1.83%	0.048%
157	10.712	10.689	10.740	VV	3612	66394	0.90%	0.023%
158	10.763	10.740	10.784	VV	2407	42596	0.57%	0.015%
159	10.801	10.784	10.825	VV	1648	30196	0.41%	0.011%
160	10.841	10.825	10.852	VV	1224	16781	0.23%	0.006%
161	10.891	10.852	10.927	VV	1997	64531	0.87%	0.023%
162	10.959	10.927	10.997	VV	18763	268020	3.61%	0.094%
163	11.047	10.997	11.102	VV	11454	217737	2.94%	0.076%
164	11.110	11.102	11.125	VV	992	9645	0.13%	0.003%
165	11.150	11.125	11.179	VV	1822	33268	0.45%	0.012%
166	11.198	11.179	11.210	VV	836	11321	0.15%	0.004%
167	11.257	11.210	11.307	VV	496707	5435433	73.28%	1.907%
168	11.325	11.307	11.366	VV	4945	131286	1.77%	0.046%
169	11.398	11.366	11.418	VV	4889	105144	1.42%	0.037%
170	11.436	11.418	11.454	VV	5134	77904	1.05%	0.027%
171	11.471	11.454	11.491	VV	3199	52622	0.71%	0.018%
172	11.511	11.491	11.552	VV	2827	57075	0.77%	0.020%
173	11.561	11.552	11.574	VV	818	8715	0.12%	0.003%
174	11.623	11.574	11.650	VV	16298	251311	3.39%	0.088%
175	11.675	11.650	11.754	VV	65249	872246	11.76%	0.306%
176	11.777	11.754	11.798	VV	1472	29051	0.39%	0.010%
177	11.825	11.798	11.867	VV	1783	44091	0.59%	0.015%
178	11.902	11.867	11.924	PV	2019	39641	0.53%	0.014%
179	11.931	11.924	11.949	VV	1246	15896	0.21%	0.006%
180	11.962	11.949	11.979	VV	2077	29173	0.39%	0.010%
181	12.002	11.979	12.015	VV	2253	36952	0.50%	0.013%
182	12.032	12.015	12.057	VV	2565	42165	0.57%	0.015%
183	12.081	12.057	12.124	VV	2991	66380	0.89%	0.023%
184	12.181	12.124	12.205	VV	5315	115595	1.56%	0.041%
185	12.217	12.205	12.232	VV	2468	34426	0.46%	0.012%
186	12.259	12.232	12.276	VV	13645	191218	2.58%	0.067%
187	12.295	12.276	12.359	VV	22330	351828	4.74%	0.123%
188	12.380	12.359	12.450	VV	1403	39999	0.54%	0.014%
189	12.485	12.450	12.497	PV	1345	18738	0.25%	0.007%
190	12.547	12.497	12.564	VV	1789	52145	0.70%	0.018%
191	12.587	12.564	12.637	VV	21851	303449	4.09%	0.106%
192	12.699	12.637	12.723	VV	414651	7416910	100.00%	2.602%
193	12.744	12.723	12.842	VV	232427	3255114	43.89%	1.142%
194	12.869	12.842	12.895	VV	11959	176036	2.37%	0.062%

					rteres.txt			
195	12.922	12.895	12.974	VV	30528	422418	5.70%	0.148%
196	13.001	12.974	13.025	VV	1415	35740	0.48%	0.013%
197	13.057	13.025	13.079	VV	1561	30116	0.41%	0.011%
198	13.096	13.079	13.119	VV	1907	29973	0.40%	0.011%
199	13.150	13.119	13.158	VV	1457	24941	0.34%	0.009%
200	13.185	13.158	13.201	VV	3028	55862	0.75%	0.020%
201	13.218	13.201	13.234	VV	2586	35131	0.47%	0.012%
202	13.246	13.234	13.265	VV	1795	18874	0.25%	0.007%
203	13.292	13.265	13.309	PV	2382	41467	0.56%	0.015%
204	13.329	13.309	13.342	VV	3711	54031	0.73%	0.019%
205	13.357	13.342	13.398	VV	3427	64906	0.88%	0.023%
206	13.451	13.398	13.481	VV	12734	204457	2.76%	0.072%
207	13.498	13.481	13.524	VV	2784	44774	0.60%	0.016%
208	13.534	13.524	13.552	VV	1421	20651	0.28%	0.007%
209	13.559	13.552	13.612	VV	1435	29582	0.40%	0.010%
210	13.633	13.612	13.657	PV	1431	18963	0.26%	0.007%
211	13.674	13.657	13.692	VV	1678	27544	0.37%	0.010%
212	13.705	13.692	13.748	VV	2033	45259	0.61%	0.016%
213	13.764	13.748	13.774	VV	1266	13866	0.19%	0.005%
214	13.829	13.774	13.846	VV	2767	73906	1.00%	0.026%
215	13.898	13.846	13.917	VV	5706	141722	1.91%	0.050%
216	13.931	13.917	13.964	VV	4532	74376	1.00%	0.026%
217	14.011	13.964	14.052	VV	9710	208224	2.81%	0.073%
218	14.067	14.052	14.084	VV	6732	94051	1.27%	0.033%
219	14.097	14.084	14.120	VV	4266	73843	1.00%	0.026%
220	14.150	14.120	14.192	VV	4346	112041	1.51%	0.039%
221	14.236	14.192	14.251	VV	4193	97336	1.31%	0.034%
222	14.267	14.251	14.288	VV	3957	65435	0.88%	0.023%
223	14.302	14.288	14.320	VV	2391	36782	0.50%	0.013%
224	14.341	14.320	14.362	VV	2123	41835	0.56%	0.015%
225	14.368	14.362	14.375	VV	2166	14030	0.19%	0.005%
226	14.400	14.375	14.415	VV	2697	49147	0.66%	0.017%
227	14.465	14.415	14.483	VV	10003	200682	2.71%	0.070%
228	14.503	14.483	14.525	VV	11537	189848	2.56%	0.067%
229	14.547	14.525	14.579	VV	11365	206901	2.79%	0.073%
230	14.596	14.579	14.605	VV	4885	65415	0.88%	0.023%
231	14.618	14.605	14.635	VV	5343	78849	1.06%	0.028%
232	14.653	14.635	14.660	VV	4174	54052	0.73%	0.019%
233	14.671	14.660	14.692	VV	4031	69643	0.94%	0.024%
234	14.706	14.692	14.723	VV	3894	58363	0.79%	0.020%
235	14.745	14.723	14.755	VV	4001	59042	0.80%	0.021%
236	14.790	14.755	14.813	VV	4545	135121	1.82%	0.047%
237	14.830	14.813	14.864	VV	4593	121260	1.63%	0.043%
238	14.885	14.864	14.896	VV	4434	73702	0.99%	0.026%
239	14.926	14.896	15.000	VV	18205	629290	8.48%	0.221%
240	15.064	15.000	15.094	VV	14032	458210	6.18%	0.161%
241	15.127	15.094	15.215	VV	13023	622043	8.39%	0.218%
242	15.243	15.215	15.258	VV	8053	173698	2.34%	0.061%
243	15.290	15.258	15.325	VV	10039	339792	4.58%	0.119%
244	15.330	15.325	15.355	VV	8115	134380	1.81%	0.047%
245	15.392	15.355	15.407	VV	9238	256004	3.45%	0.090%
246	15.432	15.407	15.457	VV	10114	274287	3.70%	0.096%

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247	15.480	15.457	15.494	VV	10365	217610	2.93%	0.076%
248	15.566	15.494	15.597	VV	21060	778277	10.49%	0.273%
249	15.618	15.597	15.629	VV	11989	206675	2.79%	0.072%
250	15.633	15.629	15.657	VV	11687	184476	2.49%	0.065%
251	15.662	15.657	15.681	VV	11078	148321	2.00%	0.052%
252	15.727	15.681	15.755	VV	16268	573732	7.74%	0.201%
253	15.814	15.755	15.844	VV	16975	736741	9.93%	0.258%
254	15.875	15.844	15.887	VV	15123	375175	5.06%	0.132%
255	15.900	15.887	15.909	VV	15629	197537	2.66%	0.069%
256	15.929	15.909	15.953	VV	16968	422208	5.69%	0.148%
257	15.975	15.953	15.985	VV	15750	294896	3.98%	0.103%
258	16.016	15.985	16.030	VV	29332	620896	8.37%	0.218%
259	16.046	16.030	16.074	VV	30763	619507	8.35%	0.217%
260	16.112	16.074	16.128	VV	22602	650027	8.76%	0.228%
261	16.148	16.128	16.177	VV	22830	626541	8.45%	0.220%
262	16.181	16.177	16.194	VV	21899	209169	2.82%	0.073%
263	16.218	16.194	16.263	VV	22233	886381	11.95%	0.311%
264	16.286	16.263	16.309	VV	23124	602503	8.12%	0.211%
265	16.335	16.309	16.367	VV	30588	923545	12.45%	0.324%
266	16.393	16.367	16.422	VV	35145	954090	12.86%	0.335%
267	16.470	16.422	16.479	VV	27419	867898	11.70%	0.304%
268	16.508	16.479	16.530	VV	43490	1052359	14.19%	0.369%
269	16.547	16.530	16.572	VV	34074	766224	10.33%	0.269%
270	16.581	16.572	16.606	VV	28385	549869	7.41%	0.193%
271	16.667	16.606	16.682	VV	29755	1270867	17.13%	0.446%
272	16.708	16.682	16.750	VV	33100	1251118	16.87%	0.439%
273	16.797	16.750	16.816	VV	36058	1253116	16.90%	0.440%
274	16.835	16.816	16.845	VV	32238	553890	7.47%	0.194%
275	16.880	16.845	16.930	VV	39547	1761190	23.75%	0.618%
276	16.958	16.930	16.985	VV	48471	1317088	17.76%	0.462%
277	17.033	16.985	17.053	VV	41197	1512220	20.39%	0.530%
278	17.062	17.053	17.080	VV	37323	594503	8.02%	0.209%
279	17.105	17.080	17.164	VV	44159	1895938	25.56%	0.665%
280	17.202	17.164	17.210	VV	38058	1024951	13.82%	0.360%
281	17.219	17.210	17.237	VV	38101	598715	8.07%	0.210%
282	17.292	17.237	17.313	VV	44235	1835007	24.74%	0.644%
283	17.335	17.313	17.345	VV	43783	806089	10.87%	0.283%
284	17.362	17.345	17.379	VV	46516	903470	12.18%	0.317%
285	17.398	17.379	17.430	VV	57263	1462874	19.72%	0.513%
286	17.496	17.430	17.514	VV	60806	2355311	31.76%	0.826%
287	17.524	17.514	17.553	VV	50711	1132169	15.26%	0.397%
288	17.564	17.553	17.585	VV	46248	859318	11.59%	0.301%
289	17.599	17.585	17.631	VV	46041	1207647	16.28%	0.424%
290	17.683	17.631	17.697	VV	50757	1846146	24.89%	0.648%
291	17.714	17.697	17.735	VV	51349	1112085	14.99%	0.390%
292	17.768	17.735	17.792	VV	55077	1770886	23.88%	0.621%
293	17.817	17.792	17.844	VV	64282	1774022	23.92%	0.622%
294	17.863	17.844	17.890	VV	64861	1626130	21.92%	0.570%
295	17.903	17.890	17.921	VV	54709	962392	12.98%	0.338%
296	17.942	17.921	17.974	VV	55000	1648464	22.23%	0.578%
297	18.016	17.974	18.054	VV	59434	2567576	34.62%	0.901%
298	18.090	18.054	18.121	VV	56436	2134621	28.78%	0.749%
299	18.130	18.121	18.140	VV	54422	624265	8.42%	0.219%

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300	18.170	18.140	18.180	VV	55600	1281951	17.28%	0.450%
301	18.226	18.180	18.260	VV	63308	2734661	36.87%	0.959%
302	18.285	18.260	18.304	VV	67245	1587587	21.40%	0.557%
303	18.332	18.304	18.385	VV	70130	2999623	40.44%	1.052%
304	18.393	18.385	18.419	VV	58231	1153686	15.55%	0.405%
305	18.476	18.419	18.498	VV	63839	2874350	38.75%	1.008%
306	18.617	18.498	18.672	VV	81922	6860835	92.50%	2.407%
307	18.692	18.672	18.713	VV	68452	1633164	22.02%	0.573%
308	18.724	18.713	18.746	VV	68850	1303509	17.57%	0.457%
309	18.772	18.746	18.787	VV	69035	1598651	21.55%	0.561%
310	18.806	18.787	18.849	VV	74179	2547449	34.35%	0.894%
311	18.880	18.849	18.910	VV	70964	2498611	33.69%	0.876%
312	18.923	18.910	18.950	VV	70252	1622935	21.88%	0.569%
313	18.961	18.950	18.969	VV	68809	740628	9.99%	0.260%
314	19.003	18.969	19.039	VV	82744	3185694	42.95%	1.117%
315	19.054	19.039	19.062	VV	73418	974622	13.14%	0.342%
316	19.102	19.062	19.115	VV	78577	2398857	32.34%	0.841%
317	19.122	19.115	19.135	VV	74483	880932	11.88%	0.309%
318	19.154	19.135	19.165	VV	76519	1336708	18.02%	0.469%
319	19.181	19.165	19.208	VV	77157	1909046	25.74%	0.670%
320	19.245	19.208	19.255	VV	77251	2116202	28.53%	0.742%
321	19.261	19.255	19.285	VV	75421	1302559	17.56%	0.457%
322	19.315	19.285	19.337	VV	82853	2481904	33.46%	0.871%
323	19.381	19.337	19.405	VV	94414	3390293	45.71%	1.189%
324	19.430	19.405	19.474	VV	82780	3294281	44.42%	1.156%
325	19.501	19.474	19.535	VV	89305	3025196	40.79%	1.061%
326	19.543	19.535	19.550	VV	82259	703289	9.48%	0.247%
327	19.571	19.550	19.590	VV	85542	2000198	26.97%	0.702%
328	19.606	19.590	19.651	VV	93890	3243797	43.74%	1.138%
329	19.677	19.651	19.699	VV	90732	2532456	34.14%	0.888%
330	19.713	19.699	19.725	VV	91031	1371094	18.49%	0.481%
331	19.746	19.725	19.760	VV	99328	2041500	27.52%	0.716%
332	19.781	19.760	19.815	VV	95711	2985856	40.26%	1.047%
333	19.834	19.815	19.842	VV	91216	1424159	19.20%	0.500%
334	19.859	19.842	19.870	VV	91781	1487666	20.06%	0.522%
335	19.914	19.870	19.944	VV	100163	4217092	56.86%	1.479%
336	19.973	19.944	19.989	VV	98455	2584095	34.84%	0.906%
337	19.997	19.989	20.030	VV	98453	2347960	31.66%	0.824%
338	20.041	20.030	20.060	VV	96381	1699117	22.91%	0.596%
339	20.096	20.060	20.132	VV	105573	4244610	57.23%	1.489%
340	20.172	20.132	20.190	VV	101049	3425261	46.18%	1.201%
341	20.200	20.190	20.212	VV	103888	1327980	17.90%	0.466%
342	20.229	20.212	20.250	VV	104984	2331881	31.44%	0.818%
343	20.262	20.250	20.274	VV	103901	1414118	19.07%	0.496%
344	20.278	20.274	20.290	VV	101718	1001139	13.50%	0.351%
345	20.299	20.290	20.343	VV	104125	3169588	42.73%	1.112%
346	20.354	20.343	20.382	VV	103285	2335537	31.49%	0.819%
347	20.390	20.382	20.407	VV	101752	1476689	19.91%	0.518%
348	20.428	20.407	20.494	VV	109583	5279912	71.19%	1.852%
349	20.506	20.494	20.539	VV	99537	2562919	34.56%	0.899%
350	20.546	20.539	20.565	VV	96965	1468363	19.80%	0.515%
351	20.574	20.565	20.660	VV	92047	5028414	67.80%	1.764%

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352	20.698	20.660	20.715	VV	94008	2918410	39.35%	1.024%
353	20.743	20.715	20.793	VV	94095	4141875	55.84%	1.453%
354	20.816	20.793	20.867	VV	90895	3727811	50.26%	1.308%
355	20.877	20.867	20.885	VV	79173	862381	11.63%	0.302%
356	20.895	20.885	20.902	VV	76662	745764	10.05%	0.262%
357	20.921	20.902	20.936	VV	79776	1603066	21.61%	0.562%
358	20.947	20.936	20.974	VV	78348	1678049	22.62%	0.589%
359	21.012	20.974	21.032	VV	79295	2656635	35.82%	0.932%
360	21.062	21.032	21.080	VV	79075	2194126	29.58%	0.770%
361	21.101	21.080	21.119	VV	76290	1703901	22.97%	0.598%
362	21.135	21.119	21.165	VV	78131	2104328	28.37%	0.738%
363	21.171	21.165	21.209	VV	72533	1777984	23.97%	0.624%
364	21.228	21.209	21.262	VV	70403	2126070	28.67%	0.746%
365	21.282	21.262	21.295	VV	67324	1321050	17.81%	0.463%
366	21.330	21.295	21.342	VV	66422	1779969	24.00%	0.624%
367	21.353	21.342	21.379	VV	66236	1384025	18.66%	0.485%
368	21.389	21.379	21.400	VBA	65674	877501	11.83%	0.308%
					Sum of corrected areas:		285084760	

Alaphatic EPH 010919.M Fri Jan 11 13:00:13 2019