

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045490.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2020 19:59
 Sample : L1007-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.521	3.507	3.536	VV	251	1842	0.00%	0.001%
2	3.608	3.597	3.632	PV	120	1138	0.00%	0.000%
3	3.669	3.632	3.690	VV	146	2765	0.01%	0.001%
4	3.719	3.690	3.726	VV	180	1738	0.00%	0.001%
5	3.741	3.726	3.750	VV	165	1752	0.00%	0.001%
6	3.760	3.750	3.781	VV	157	2424	0.01%	0.001%
7	3.814	3.781	3.844	PV	642	9252	0.02%	0.003%
8	3.859	3.844	3.885	VV	798	10733	0.02%	0.004%
9	3.895	3.885	3.907	VV	279	2989	0.01%	0.001%
10	3.915	3.907	3.928	VV	273	3074	0.01%	0.001%
11	3.939	3.928	3.955	VV	282	3649	0.01%	0.001%
12	3.966	3.955	3.987	VV	226	3242	0.01%	0.001%
13	4.025	3.987	4.067	VV	463	9355	0.02%	0.003%
14	4.111	4.067	4.165	PV	483	10171	0.02%	0.004%
15	4.183	4.165	4.210	PV	4387	49345	0.11%	0.018%
16	4.229	4.210	4.269	VV	3111	45354	0.10%	0.017%
17	4.285	4.269	4.315	VV	651	13113	0.03%	0.005%
18	4.330	4.315	4.349	VV	327	5238	0.01%	0.002%
19	4.368	4.349	4.385	VV	6132	58906	0.13%	0.022%
20	4.396	4.385	4.460	VV	1599	25198	0.06%	0.009%
21	4.467	4.460	4.495	VV	222	2855	0.01%	0.001%
22	4.508	4.495	4.530	VV	213	2595	0.01%	0.001%
23	4.557	4.530	4.577	VV	332	4377	0.01%	0.002%
24	4.594	4.577	4.627	PV	1884	18503	0.04%	0.007%
25	4.648	4.627	4.664	VV	967	9879	0.02%	0.004%
26	4.673	4.664	4.697	VV	541	5435	0.01%	0.002%
27	4.705	4.697	4.732	VV	233	2833	0.01%	0.001%
28	4.754	4.732	4.786	PV	783	10955	0.02%	0.004%
29	4.822	4.786	4.868	PV	4925	62034	0.14%	0.023%
30	4.884	4.868	4.905	VV	553	7001	0.02%	0.003%
31	4.936	4.905	4.965	VV	3681	58275	0.13%	0.021%
32	4.981	4.965	4.997	VV	2012	21277	0.05%	0.008%
33	5.020	4.997	5.039	VV	1345	22491	0.05%	0.008%
34	5.055	5.039	5.070	VV	1934	21763	0.05%	0.008%
35	5.081	5.070	5.100	VV	1694	16920	0.04%	0.006%
36	5.132	5.100	5.153	VV	1382	18356	0.04%	0.007%

					rteres			
37	5.166	5.153	5.179	VV	454	4138	0.01%	0.002%
38	5.203	5.179	5.217	PV	1069	12047	0.03%	0.004%
39	5.242	5.217	5.251	VV	2758	35144	0.08%	0.013%
40	5.258	5.251	5.285	VV	2602	35641	0.08%	0.013%
41	5.299	5.285	5.308	VV	1715	15562	0.03%	0.006%
42	5.341	5.308	5.357	VV	5102	90051	0.20%	0.033%
43	5.370	5.357	5.417	VV	3705	43335	0.10%	0.016%
44	5.455	5.417	5.490	PV	2786	49906	0.11%	0.018%
45	5.517	5.490	5.547	VV	3506	69959	0.16%	0.026%
46	5.561	5.547	5.572	VV	798	10107	0.02%	0.004%
47	5.590	5.572	5.612	VV	2248	24039	0.05%	0.009%
48	5.631	5.612	5.656	PV	19703	213468	0.48%	0.078%
49	5.673	5.656	5.690	VV	12267	126595	0.28%	0.046%
50	5.702	5.690	5.742	VV	3165	42636	0.10%	0.016%
51	5.773	5.742	5.782	VV	912	11766	0.03%	0.004%
52	5.791	5.782	5.804	VV	872	8511	0.02%	0.003%
53	5.831	5.804	5.843	VV	10876	122186	0.27%	0.045%
54	5.853	5.843	5.892	VV	7337	93420	0.21%	0.034%
55	5.929	5.892	5.959	VV	13974	259199	0.58%	0.095%
56	5.980	5.959	5.995	VV	8090	82352	0.18%	0.030%
57	6.020	5.995	6.035	VV	12012	169498	0.38%	0.062%
58	6.048	6.035	6.073	VV	6923	107694	0.24%	0.039%
59	6.091	6.073	6.116	VV	8172	96440	0.22%	0.035%
60	6.140	6.116	6.161	VV	8330	129938	0.29%	0.048%
61	6.192	6.161	6.208	VV	8110	148504	0.33%	0.054%
62	6.228	6.208	6.254	VV	9342	154383	0.35%	0.057%
63	6.272	6.254	6.299	VV	10365	146831	0.33%	0.054%
64	6.330	6.299	6.349	VV	15277	237900	0.53%	0.087%
65	6.370	6.349	6.394	VV	8350	163114	0.37%	0.060%
66	6.409	6.394	6.432	VV	9803	143364	0.32%	0.053%
67	6.459	6.432	6.479	VV	11121	196335	0.44%	0.072%
68	6.497	6.479	6.517	VV	6684	108744	0.24%	0.040%
69	6.564	6.517	6.585	VV	17864	331188	0.74%	0.121%
70	6.611	6.585	6.629	VV	67298	713168	1.60%	0.261%
71	6.640	6.629	6.660	VV	15956	189431	0.43%	0.069%
72	6.669	6.660	6.684	VV	4391	58585	0.13%	0.021%
73	6.706	6.684	6.716	VV	6033	93453	0.21%	0.034%
74	6.732	6.716	6.740	VV	8473	97094	0.22%	0.036%
75	6.758	6.740	6.784	VV	25398	340476	0.76%	0.125%
76	6.818	6.784	6.856	VV	13273	336102	0.75%	0.123%
77	6.900	6.856	6.919	VV	17421	364465	0.82%	0.134%
78	6.957	6.919	6.985	VV	16254	392967	0.88%	0.144%
79	7.026	6.985	7.047	VV	53431	661183	1.48%	0.242%
80	7.062	7.047	7.073	VV	8574	105003	0.24%	0.038%
81	7.126	7.073	7.155	VV	16828	572335	1.28%	0.210%
82	7.175	7.155	7.197	VV	18345	362446	0.81%	0.133%
83	7.211	7.197	7.237	VV	19450	313428	0.70%	0.115%
84	7.256	7.237	7.285	VV	34268	571365	1.28%	0.209%
85	7.312	7.285	7.359	VV	20469	544073	1.22%	0.199%
86	7.389	7.359	7.404	VV	13493	277471	0.62%	0.102%
87	7.423	7.404	7.442	VV	14109	244788	0.55%	0.090%
88	7.461	7.442	7.485	VV	10219	229207	0.51%	0.084%
89	7.532	7.485	7.571	VV	134907	1850793	4.15%	0.678%

					rteres			
90	7.588	7.571	7.602	VV	20006	265162	0.60%	0.097%
91	7.619	7.602	7.680	VV	20102	572491	1.29%	0.210%
92	7.717	7.680	7.732	VV	24843	514801	1.16%	0.189%
93	7.742	7.732	7.758	VV	20664	246623	0.55%	0.090%
94	7.771	7.758	7.802	VV	15052	261149	0.59%	0.096%
95	7.819	7.802	7.827	VV	9487	112533	0.25%	0.041%
96	7.902	7.891	7.919	VV	15765	203683	0.46%	0.075%
97	7.936	7.919	7.950	VV	15488	228627	0.51%	0.084%
98	7.982	7.950	7.997	VV	26339	501990	1.13%	0.184%
99	8.009	7.997	8.032	VV	20603	324660	0.73%	0.119%
100	8.055	8.032	8.075	VV	28492	433261	0.97%	0.159%
101	8.098	8.075	8.122	VV	28189	453185	1.02%	0.166%
102	8.152	8.122	8.167	VV	42890	602990	1.35%	0.221%
103	8.175	8.167	8.200	VV	20683	284769	0.64%	0.104%
104	8.224	8.200	8.250	VV	39494	596243	1.34%	0.219%
105	8.261	8.250	8.299	VV	13843	332203	0.75%	0.122%
106	8.340	8.299	8.362	VV	51174	992070	2.23%	0.364%
107	8.401	8.362	8.422	VV	151286	1869458	4.20%	0.685%
108	8.449	8.422	8.460	VV	25175	480024	1.08%	0.176%
109	8.470	8.460	8.484	VV	24495	299089	0.67%	0.110%
110	8.493	8.484	8.502	VV	17954	185245	0.42%	0.068%
111	8.517	8.502	8.558	VV	20440	510452	1.15%	0.187%
112	8.578	8.558	8.591	VV	21866	333318	0.75%	0.122%
113	8.601	8.591	8.615	VV	19780	236077	0.53%	0.087%
114	8.639	8.615	8.669	VV	26446	555850	1.25%	0.204%
115	8.699	8.669	8.710	VV	18291	357644	0.80%	0.131%
116	8.778	8.757	8.795	VV	19514	427854	0.96%	0.157%
117	8.811	8.795	8.834	VV	24329	484094	1.09%	0.177%
118	8.849	8.834	8.877	VV	24016	546558	1.23%	0.200%
119	8.890	8.877	8.905	VV	25303	351304	0.79%	0.129%
120	8.936	8.905	8.962	VV	59742	963775	2.16%	0.353%
121	8.987	8.962	9.003	VV	25104	402253	0.90%	0.147%
122	9.018	9.003	9.038	VV	17217	295017	0.66%	0.108%
123	9.060	9.038	9.127	VV	20300	802097	1.80%	0.294%
124	9.176	9.127	9.194	VV	22459	633053	1.42%	0.232%
125	9.222	9.194	9.249	VV	148876	1929555	4.33%	0.707%
126	9.273	9.249	9.297	VV	235343	2599326	5.83%	0.953%
127	9.307	9.297	9.325	VV	19294	280065	0.63%	0.103%
128	9.335	9.325	9.349	VV	14577	190654	0.43%	0.070%
129	9.362	9.349	9.375	VV	14113	205951	0.46%	0.075%
130	9.390	9.375	9.408	VV	16338	266431	0.60%	0.098%
131	9.424	9.408	9.447	VV	15080	311273	0.70%	0.114%
132	9.462	9.447	9.482	VV	16205	308744	0.69%	0.113%
133	9.521	9.482	9.533	VV	18467	467610	1.05%	0.171%
134	9.551	9.533	9.572	VV	33945	513343	1.15%	0.188%
135	9.598	9.572	9.622	VV	39056	788813	1.77%	0.289%
136	9.636	9.622	9.650	VV	21697	317125	0.71%	0.116%
137	9.680	9.650	9.707	VV	27704	705903	1.58%	0.259%
138	9.724	9.707	9.742	VV	29392	445511	1.00%	0.163%
139	9.756	9.742	9.764	VV	18767	226956	0.51%	0.083%
140	9.779	9.764	9.813	VV	27079	512958	1.15%	0.188%
141	9.845	9.813	9.869	VV	14618	407419	0.91%	0.149%

rteres								
142	9.888	9.869	9.902	VV	12327	229316	0.51%	0.084%
143	9.955	9.902	9.969	VV	23000	725209	1.63%	0.266%
144	9.998	9.969	10.049	VV	153020	2188890	4.91%	0.802%
145	10.064	10.049	10.087	VV	15755	335060	0.75%	0.123%
146	10.099	10.087	10.140	VV	15306	416090	0.93%	0.153%
147	10.182	10.140	10.240	VV	13710	689075	1.55%	0.253%
148	10.274	10.240	10.297	VV	16989	431743	0.97%	0.158%
149	10.342	10.297	10.358	VV	24510	583381	1.31%	0.214%
150	10.386	10.358	10.419	VV	62017	1156071	2.60%	0.424%
151	10.434	10.419	10.447	VV	21098	301581	0.68%	0.111%
152	10.474	10.447	10.504	VV	29525	664500	1.49%	0.244%
153	10.529	10.504	10.564	VV	31394	623868	1.40%	0.229%
154	10.585	10.564	10.600	VV	11232	231841	0.52%	0.085%
155	10.627	10.600	10.644	VV	18880	400581	0.90%	0.147%
156	10.663	10.644	10.698	VV	17852	480548	1.08%	0.176%
157	10.735	10.698	10.760	VV	152145	2022643	4.54%	0.741%
158	10.785	10.760	10.863	VV	112689	2480533	5.57%	0.909%
159	10.873	10.863	10.897	VV	14916	259485	0.58%	0.095%
160	10.945	10.897	10.960	VV	12186	424928	0.95%	0.156%
161	11.012	10.960	11.031	VV	21949	639829	1.44%	0.235%
162	11.052	11.031	11.064	VV	20975	365554	0.82%	0.134%
163	11.074	11.064	11.091	VV	21365	303207	0.68%	0.111%
164	11.128	11.091	11.168	VV	27444	839407	1.88%	0.308%
165	11.187	11.168	11.204	VV	23955	350966	0.79%	0.129%
166	11.212	11.204	11.220	VV	12649	121287	0.27%	0.044%
167	11.240	11.220	11.269	VV	19742	409179	0.92%	0.150%
168	11.287	11.269	11.299	VV	11531	195627	0.44%	0.072%
169	11.311	11.299	11.333	VV	11297	217473	0.49%	0.080%
170	11.363	11.333	11.384	VV	12380	343675	0.77%	0.126%
171	11.435	11.384	11.462	VV	128422	1848093	4.15%	0.677%
172	11.484	11.462	11.500	VV	17319	332144	0.75%	0.122%
173	11.527	11.500	11.554	VV	45212	841886	1.89%	0.309%
174	11.565	11.554	11.586	VV	12558	216479	0.49%	0.079%
175	11.594	11.586	11.615	VV	10593	168863	0.38%	0.062%
176	11.636	11.615	11.652	VV	10817	210810	0.47%	0.077%
177	11.699	11.652	11.709	VV	12431	358348	0.80%	0.131%
178	11.731	11.709	11.744	VV	19193	340055	0.76%	0.125%
179	11.771	11.744	11.809	VV	441880	5195609	11.66%	1.904%
180	11.833	11.809	11.854	VV	19417	440294	0.99%	0.161%
181	11.866	11.854	11.897	VV	17558	336857	0.76%	0.123%
182	11.919	11.897	11.940	VV	18956	324451	0.73%	0.119%
183	11.963	11.940	11.974	VV	13878	226214	0.51%	0.083%
184	11.995	11.974	12.038	VV	36292	631373	1.42%	0.231%
185	12.105	12.038	12.129	VV	101861	1685267	3.78%	0.618%
186	12.168	12.129	12.194	VV	1345961	15777565	35.42%	5.783%
187	12.212	12.194	12.257	VV	16206	389752	0.87%	0.143%
188	12.276	12.257	12.294	VV	7440	151027	0.34%	0.055%
189	12.313	12.294	12.325	VV	8205	143019	0.32%	0.052%
190	12.372	12.325	12.427	VV	188451	3054112	6.86%	1.119%
191	12.444	12.427	12.460	VV	9209	163072	0.37%	0.060%
192	12.492	12.460	12.504	VV	11006	245687	0.55%	0.090%
193	12.516	12.504	12.549	VV	15771	263746	0.59%	0.097%
194	12.568	12.549	12.586	VV	10874	171879	0.39%	0.063%

					rteres			
195	12.621	12.586	12.645	VV	21331	394455	0.89%	0.145%
196	12.663	12.645	12.690	VV	7346	147415	0.33%	0.054%
197	12.742	12.690	12.767	VV	85091	1186788	2.66%	0.435%
198	12.796	12.767	12.872	VV	20042	546913	1.23%	0.200%
199	12.886	12.872	12.920	VV	5290	104369	0.23%	0.038%
200	12.960	12.920	12.975	VV	4374	93438	0.21%	0.034%
201	12.996	12.975	13.030	VV	8584	201974	0.45%	0.074%
202	13.053	13.030	13.087	VV	10860	237826	0.53%	0.087%
203	13.107	13.087	13.124	VV	10946	155186	0.35%	0.057%
204	13.195	13.124	13.221	VV	1589685	27345783	61.38%	10.023%
205	13.262	13.221	13.316	VV	2815700	44549346	100.00%	16.328%
206	13.357	13.316	13.368	VV	67314	932313	2.09%	0.342%
207	13.416	13.368	13.432	VV	582290	9606435	21.56%	3.521%
208	13.456	13.432	13.552	VV	397608	6990976	15.69%	2.562%
209	13.596	13.552	13.647	VV	58539	1069099	2.40%	0.392%
210	13.660	13.647	13.674	VV	10407	146166	0.33%	0.054%
211	13.704	13.674	13.742	VV	74054	1163689	2.61%	0.427%
212	13.751	13.742	13.765	VV	6689	82536	0.19%	0.030%
213	13.801	13.765	13.815	VV	12956	293838	0.66%	0.108%
214	13.832	13.815	13.863	VV	22523	355917	0.80%	0.130%
215	13.882	13.863	13.895	VV	8331	136167	0.31%	0.050%
216	13.907	13.895	13.917	VV	7603	94078	0.21%	0.034%
217	13.940	13.917	13.962	VV	57242	806398	1.81%	0.296%
218	13.984	13.962	14.015	VV	36323	656038	1.47%	0.240%
219	14.046	14.015	14.097	VV	36577	942706	2.12%	0.346%
220	14.226	14.097	14.234	VV	64874	1936118	4.35%	0.710%
221	14.243	14.234	14.277	VV	72306	994505	2.23%	0.364%
222	14.339	14.277	14.368	VV	45977	1345233	3.02%	0.493%
223	14.395	14.368	14.408	VV	66253	1010025	2.27%	0.370%
224	14.423	14.408	14.450	VV	92721	1251880	2.81%	0.459%
225	14.466	14.450	14.478	VV	33136	428531	0.96%	0.157%
226	14.499	14.478	14.537	VV	118373	1687002	3.79%	0.618%
227	14.560	14.537	14.597	VV	86026	1642946	3.69%	0.602%
228	14.623	14.597	14.652	VV	130476	1737235	3.90%	0.637%
229	14.675	14.652	14.700	VV	109535	1295582	2.91%	0.475%
230	14.721	14.700	14.792	VV	15600	342236	0.77%	0.125%
231	14.835	14.792	14.861	VV	10143	234568	0.53%	0.086%
232	14.885	14.861	14.915	VV	8770	199391	0.45%	0.073%
233	14.933	14.915	14.949	VV	8155	117129	0.26%	0.043%
234	14.960	14.949	14.979	VV	6871	96408	0.22%	0.035%
235	15.036	14.979	15.072	VV	142205	2428668	5.45%	0.890%
236	15.095	15.072	15.112	VV	8013	109675	0.25%	0.040%
237	15.128	15.112	15.140	VV	10450	139169	0.31%	0.051%
238	15.152	15.140	15.200	VV	10866	222107	0.50%	0.081%
239	15.232	15.200	15.267	VV	4344	111782	0.25%	0.041%
240	15.287	15.267	15.295	VV	1323	15569	0.03%	0.006%
241	15.348	15.295	15.374	VV	9717	234533	0.53%	0.086%
242	15.388	15.374	15.404	VV	6827	94898	0.21%	0.035%
243	15.423	15.404	15.457	VV	15306	245974	0.55%	0.090%
244	15.470	15.457	15.517	VV	4574	86622	0.19%	0.032%
245	15.556	15.517	15.581	VV	19000	264776	0.59%	0.097%
246	15.615	15.581	15.663	VV	46907	643351	1.44%	0.236%

					rteres			
247	15.676	15.663	15.693	VV	1367	15382	0.03%	0.006%
248	15.735	15.693	15.757	VV	1733	39323	0.09%	0.014%
249	15.787	15.757	15.832	PV	4531	81599	0.18%	0.030%
250	15.850	15.832	15.861	VV	943	13971	0.03%	0.005%
251	15.875	15.861	15.897	VV	1309	17284	0.04%	0.006%
252	15.916	15.897	15.935	VV	2278	26835	0.06%	0.010%
253	15.946	15.935	15.965	VV	1737	21020	0.05%	0.008%
254	15.983	15.965	16.003	VV	1078	16618	0.04%	0.006%
255	16.057	16.003	16.091	VV	24070	332557	0.75%	0.122%
256	16.116	16.091	16.137	VV	6392	86927	0.20%	0.032%
257	16.151	16.137	16.189	VV	1035	15641	0.04%	0.006%
258	16.231	16.189	16.246	PV	8761	128971	0.29%	0.047%
259	16.268	16.246	16.323	VV	22720	385743	0.87%	0.141%
260	16.366	16.323	16.385	VV	3297	80895	0.18%	0.030%
261	16.413	16.385	16.422	VV	4327	65903	0.15%	0.024%
262	16.440	16.422	16.455	VV	5188	77097	0.17%	0.028%
263	16.473	16.455	16.509	VV	4967	79562	0.18%	0.029%
264	16.538	16.509	16.580	PV	17289	273718	0.61%	0.100%
265	16.599	16.580	16.640	VV	17391	246435	0.55%	0.090%
266	16.697	16.640	16.733	VV	4125	165440	0.37%	0.061%
267	16.769	16.733	16.805	VV	2946	95752	0.21%	0.035%
268	16.860	16.805	16.874	VV	15884	249168	0.56%	0.091%
269	16.895	16.874	16.954	VV	44774	638551	1.43%	0.234%
270	17.003	16.954	17.027	VV	21708	324233	0.73%	0.119%
271	17.050	17.027	17.109	VV	14637	294351	0.66%	0.108%
272	17.119	17.109	17.130	VV	2684	25046	0.06%	0.009%
273	17.163	17.130	17.175	VV	2882	55999	0.13%	0.021%
274	17.197	17.175	17.210	VV	3508	46994	0.11%	0.017%
275	17.233	17.210	17.249	VV	4245	71299	0.16%	0.026%
276	17.279	17.249	17.310	VV	5892	132793	0.30%	0.049%
277	17.343	17.310	17.375	VV	5941	141688	0.32%	0.052%
278	17.392	17.375	17.405	VV	3773	59495	0.13%	0.022%
279	17.452	17.405	17.482	VV	28619	463133	1.04%	0.170%
280	17.514	17.482	17.539	VV	6000	153910	0.35%	0.056%
281	17.547	17.539	17.556	VV	4617	40871	0.09%	0.015%
282	17.596	17.556	17.625	VV	8065	219641	0.49%	0.081%
283	17.653	17.625	17.672	VV	6297	134747	0.30%	0.049%
284	17.685	17.672	17.694	VV	4184	51920	0.12%	0.019%
285	17.737	17.694	17.755	VV	7368	179865	0.40%	0.066%
286	17.776	17.755	17.789	VV	4969	93648	0.21%	0.034%
287	17.831	17.789	17.854	VV	7422	228219	0.51%	0.084%
288	17.890	17.854	17.937	VV	30545	640005	1.44%	0.235%
289	17.963	17.937	17.984	VV	6233	152021	0.34%	0.056%
290	17.997	17.984	18.009	VV	7124	94460	0.21%	0.035%
291	18.029	18.009	18.041	VV	10344	158960	0.36%	0.058%
292	18.064	18.041	18.084	VV	25712	415997	0.93%	0.152%
293	18.094	18.084	18.132	VV	11776	268635	0.60%	0.098%
294	18.156	18.132	18.170	VV	9267	195801	0.44%	0.072%
295	18.180	18.170	18.192	VV	8762	107050	0.24%	0.039%
296	18.213	18.192	18.227	VV	9959	184442	0.41%	0.068%
297	18.267	18.227	18.285	VV	14188	436032	0.98%	0.160%
298	18.312	18.285	18.349	VV	32732	668235	1.50%	0.245%
299	18.365	18.349	18.382	VV	9999	185524	0.42%	0.068%

rteres								
300	18.432	18.382	18.487	VV	27803	959505	2.15%	0.352%
301	18.504	18.487	18.517	VV	11683	202192	0.45%	0.074%
302	18.579	18.517	18.607	VV	13867	661096	1.48%	0.242%
303	18.622	18.607	18.645	VV	13974	288182	0.65%	0.106%
304	18.686	18.645	18.695	VV	14836	386302	0.87%	0.142%
305	18.719	18.695	18.759	VV	37551	828772	1.86%	0.304%
306	18.768	18.759	18.782	VV	13021	163928	0.37%	0.060%
307	18.800	18.782	18.810	VV	13434	210808	0.47%	0.077%
308	18.852	18.810	18.877	VV	26593	756627	1.70%	0.277%
309	18.901	18.877	18.945	VV	22492	734293	1.65%	0.269%
310	18.990	18.945	19.000	VV	17161	526470	1.18%	0.193%
311	19.038	19.000	19.049	VV	17326	491800	1.10%	0.180%
312	19.114	19.049	19.144	VV	37087	1312966	2.95%	0.481%
313	19.181	19.144	19.199	VV	23507	644842	1.45%	0.236%
314	19.248	19.199	19.274	VV	25674	943275	2.12%	0.346%
315	19.291	19.274	19.305	VV	21390	370583	0.83%	0.136%
316	19.323	19.305	19.335	VV	21178	364919	0.82%	0.134%
317	19.359	19.335	19.382	VV	23488	626499	1.41%	0.230%
318	19.433	19.382	19.442	VV	26106	867550	1.95%	0.318%
319	19.462	19.442	19.477	VV	25722	518971	1.16%	0.190%
320	19.499	19.477	19.532	VV	43387	1043983	2.34%	0.383%
321	19.557	19.532	19.574	VV	29136	647021	1.45%	0.237%
322	19.584	19.574	19.595	VV	24463	309828	0.70%	0.114%
323	19.656	19.595	19.685	VV	32193	1549106	3.48%	0.568%
324	19.699	19.685	19.710	VV	30652	422650	0.95%	0.155%
325	19.736	19.710	19.759	VV	30772	846010	1.90%	0.310%
326	19.791	19.759	19.812	VV	32458	972462	2.18%	0.356%
327	19.877	19.812	19.907	VV	53636	2144556	4.81%	0.786%
328	19.913	19.907	19.925	VV	37267	381680	0.86%	0.140%
329	19.945	19.925	19.970	VV	37654	978196	2.20%	0.359%
330	19.995	19.970	20.010	VV	37570	883374	1.98%	0.324%
331	20.022	20.010	20.032	VV	36690	464067	1.04%	0.170%
332	20.056	20.032	20.070	VV	36392	804223	1.81%	0.295%
333	20.087	20.070	20.097	VV	37712	593116	1.33%	0.217%
334	20.117	20.097	20.127	VV	39314	680086	1.53%	0.249%
335	20.177	20.127	20.197	VV	49489	1790248	4.02%	0.656%
336	20.205	20.197	20.217	VV	44740	529009	1.19%	0.194%
337	20.241	20.217	20.267	VV	56021	1443223	3.24%	0.529%
338	20.272	20.267	20.287	VV	43839	486877	1.09%	0.178%
339	20.338	20.287	20.360	VV	49176	1946328	4.37%	0.713%
340	20.369	20.360	20.384	VV	45327	630122	1.41%	0.231%
341	20.420	20.384	20.439	VV	48801	1561778	3.51%	0.572%
342	20.456	20.439	20.467	VV	46817	772392	1.73%	0.283%
343	20.478	20.467	20.497	VV	45186	776443	1.74%	0.285%
344	20.512	20.497	20.530	VV	40211	766681	1.72%	0.281%
345	20.544	20.530	20.565	VV	36836	733894	1.65%	0.269%
346	20.608	20.565	20.667	VV	49941	2586904	5.81%	0.948%
347	20.684	20.667	20.704	VV	47847	993701	2.23%	0.364%
348	20.714	20.704	20.777	VV	43694	1667141	3.74%	0.611%
349	20.784	20.777	20.806	VV	35410	553668	1.24%	0.203%
350	20.818	20.806	20.839	VV	30593	601530	1.35%	0.220%
351	20.869	20.839	20.897	VV	29540	986165	2.21%	0.361%

						rteres		
352	20.926	20.897	20.934	VV	31693	642469	1.44%	0.235%
353	21.016	20.934	21.052	VV	46155	2492833	5.60%	0.914%
354	21.065	21.052	21.127	VV	34700	1290618	2.90%	0.473%
355	21.144	21.127	21.162	VV	24671	484271	1.09%	0.177%
356	21.181	21.162	21.202	VV	23866	511609	1.15%	0.188%
357	21.219	21.202	21.242	VV	24160	528602	1.19%	0.194%
358	21.262	21.242	21.272	VV	24007	395173	0.89%	0.145%
359	21.309	21.272	21.342	VV	25687	956846	2.15%	0.351%
360	21.357	21.342	21.411	VV	20332	737654	1.66%	0.270%
361	21.430	21.411	21.444	VV	16153	289490	0.65%	0.106%
362	21.470	21.444	21.522	VV	20150	679634	1.53%	0.249%
363	21.555	21.522	21.565	VV	13696	309960	0.70%	0.114%
364	21.580	21.565	21.601	VV	14362	285874	0.64%	0.105%
365	21.612	21.601	21.644	VV	14373	321773	0.72%	0.118%
366	21.655	21.644	21.667	VV	14186	179375	0.40%	0.066%
367	21.674	21.667	21.682	VV	13950	116884	0.26%	0.043%
368	21.695	21.682	21.719	VV	12874	268709	0.60%	0.098%
369	21.736	21.719	21.775	VV	12482	372283	0.84%	0.136%
370	21.783	21.775	21.839	VV	10550	236100	0.53%	0.087%
371	21.850	21.839	21.864	VV	4129	42534	0.10%	0.016%
372	21.871	21.864	21.882	VV	2905	22362	0.05%	0.008%
373	21.895	21.882	21.919	VV	2113	30592	0.07%	0.011%
374	21.988	21.919	22.040	VV	7166	270277	0.61%	0.099%
					Sum of corrected areas:		272841178	

Alaphatic EPH 012120.M Tue Jan 28 10:23:53 2020