

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011420AL\
 Data File : FC045311.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2020 19:22
 Sample : L1014-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.513	3.482	3.526	BV	309	3178	0.07%	0.002%
2	3.539	3.526	3.585	VV	255	3602	0.07%	0.002%
3	3.609	3.585	3.626	VV	90	1327	0.03%	0.001%
4	3.645	3.626	3.661	PV	208	2764	0.06%	0.001%
5	3.671	3.661	3.681	VV	126	1197	0.02%	0.001%
6	3.697	3.681	3.768	VV	203	5400	0.11%	0.003%
7	3.791	3.768	3.816	VV	289	5019	0.10%	0.002%
8	3.838	3.816	3.867	VV	195	3995	0.08%	0.002%
9	3.890	3.867	3.916	VV	348	6465	0.13%	0.003%
10	3.927	3.916	3.952	VV	276	4963	0.10%	0.002%
11	3.964	3.952	3.984	VV	443	5221	0.11%	0.003%
12	3.991	3.984	4.002	VV	227	1914	0.04%	0.001%
13	4.018	4.002	4.052	VV	276	4964	0.10%	0.002%
14	4.067	4.052	4.084	VV	650	6461	0.13%	0.003%
15	4.107	4.084	4.129	VV	278	5997	0.12%	0.003%
16	4.139	4.129	4.161	VV	236	3046	0.06%	0.002%
17	4.177	4.161	4.207	PV	1175	15086	0.31%	0.007%
18	4.220	4.207	4.247	VV	378	7080	0.14%	0.004%
19	4.288	4.247	4.315	VV	384	8825	0.18%	0.004%
20	4.338	4.315	4.357	VV	492	7297	0.15%	0.004%
21	4.363	4.357	4.379	VV	443	5151	0.11%	0.003%
22	4.393	4.379	4.421	VV	524	8286	0.17%	0.004%
23	4.439	4.421	4.453	VV	270	3835	0.08%	0.002%
24	4.462	4.453	4.482	VV	190	1925	0.04%	0.001%
25	4.511	4.482	4.525	VV	230	3746	0.08%	0.002%
26	4.557	4.525	4.569	VV	247	4027	0.08%	0.002%
27	4.588	4.569	4.620	VV	357	6703	0.14%	0.003%
28	4.642	4.620	4.652	VV	287	3471	0.07%	0.002%
29	4.664	4.652	4.689	VV	273	4152	0.09%	0.002%
30	4.746	4.689	4.778	VV	281	8695	0.18%	0.004%
31	4.815	4.778	4.832	VV	898	15084	0.31%	0.007%
32	4.842	4.832	4.863	VV	530	6505	0.13%	0.003%
33	4.877	4.863	4.914	VV	344	6500	0.13%	0.003%
34	4.928	4.914	4.953	VV	334	4907	0.10%	0.002%
35	4.973	4.953	4.989	VV	233	3948	0.08%	0.002%
36	5.006	4.989	5.057	VV	613	10068	0.21%	0.005%

					rteres			
37	5.076	5.057	5.096	VV	442	6061	0.12%	0.003%
38	5.105	5.096	5.125	VV	174	2205	0.05%	0.001%
39	5.141	5.125	5.175	VV	219	4149	0.08%	0.002%
40	5.194	5.175	5.202	VV	158	1896	0.04%	0.001%
41	5.223	5.202	5.262	VV	545	8043	0.16%	0.004%
42	5.282	5.262	5.302	VV	237	4044	0.08%	0.002%
43	5.321	5.302	5.356	VV	412	8164	0.17%	0.004%
44	5.364	5.356	5.387	VV	177	2028	0.04%	0.001%
45	5.403	5.387	5.414	VV	232	2880	0.06%	0.001%
46	5.451	5.414	5.479	VV	571	11131	0.23%	0.006%
47	5.528	5.479	5.549	VV	390	10331	0.21%	0.005%
48	5.558	5.549	5.572	VV	296	2797	0.06%	0.001%
49	5.582	5.572	5.607	VV	215	3100	0.06%	0.002%
50	5.627	5.607	5.651	VV	438	8008	0.16%	0.004%
51	5.667	5.651	5.686	VV	803	10211	0.21%	0.005%
52	5.701	5.686	5.719	VV	375	6174	0.13%	0.003%
53	5.725	5.719	5.754	VV	363	4337	0.09%	0.002%
54	5.784	5.754	5.800	VV	268	5560	0.11%	0.003%
55	5.824	5.800	5.852	VV	770	11741	0.24%	0.006%
56	5.868	5.852	5.882	VV	276	3638	0.07%	0.002%
57	5.907	5.882	5.921	VV	546	8884	0.18%	0.004%
58	5.939	5.921	5.956	VV	569	9045	0.19%	0.004%
59	5.970	5.956	5.989	VV	384	5361	0.11%	0.003%
60	5.999	5.989	6.016	VV	234	3082	0.06%	0.002%
61	6.038	6.016	6.069	VV	391	6581	0.13%	0.003%
62	6.085	6.069	6.111	PV	259	3575	0.07%	0.002%
63	6.131	6.111	6.146	VV	349	3912	0.08%	0.002%
64	6.163	6.146	6.172	VV	438	5174	0.11%	0.003%
65	6.193	6.172	6.226	VV	2646	33299	0.68%	0.016%
66	6.232	6.226	6.249	VV	356	3658	0.07%	0.002%
67	6.314	6.249	6.347	VV	304	10816	0.22%	0.005%
68	6.377	6.347	6.392	VV	301	5923	0.12%	0.003%
69	6.457	6.392	6.473	VV	436	10811	0.22%	0.005%
70	6.493	6.473	6.516	VV	367	4921	0.10%	0.002%
71	6.545	6.516	6.589	VV	329	9647	0.20%	0.005%
72	6.606	6.589	6.660	VV	673	12137	0.25%	0.006%
73	6.679	6.660	6.701	VV	271	3587	0.07%	0.002%
74	6.755	6.701	6.782	VV	797	14873	0.30%	0.007%
75	6.807	6.782	6.855	VV	631	12993	0.27%	0.006%
76	6.887	6.855	6.911	PV	426	7391	0.15%	0.004%
77	6.947	6.911	6.971	VV	556	12150	0.25%	0.006%
78	6.996	6.971	7.009	VV	360	6678	0.14%	0.003%
79	7.023	7.009	7.044	VV	510	7501	0.15%	0.004%
80	7.085	7.044	7.101	VV	543	12542	0.26%	0.006%
81	7.118	7.101	7.134	VV	709	10935	0.22%	0.005%
82	7.140	7.134	7.154	VV	587	6399	0.13%	0.003%
83	7.167	7.154	7.191	VV	614	11027	0.23%	0.005%
84	7.247	7.191	7.289	VV	2293	43047	0.88%	0.021%
85	7.306	7.289	7.322	VV	979	12397	0.25%	0.006%
86	7.335	7.322	7.361	VV	804	12186	0.25%	0.006%
87	7.382	7.361	7.412	VV	2242	29462	0.60%	0.015%
88	7.420	7.412	7.447	VV	551	8104	0.17%	0.004%
89	7.460	7.447	7.480	VV	352	4904	0.10%	0.002%

					rteres			
90	7.527	7.480	7.566	VV	1473	27793	0.57%	0.014%
91	7.583	7.566	7.600	VV	379	5867	0.12%	0.003%
92	7.626	7.600	7.644	VV	392	7803	0.16%	0.004%
93	7.716	7.644	7.753	VV	614	21253	0.44%	0.011%
94	7.764	7.753	7.781	VV	220	2712	0.06%	0.001%
95	7.968	7.922	8.033	VV	1513	62013	1.27%	0.031%
96	8.050	8.033	8.072	VV	735	12759	0.26%	0.006%
97	8.098	8.072	8.107	VV	738	12663	0.26%	0.006%
98	8.149	8.107	8.197	VV	1422	45362	0.93%	0.022%
99	8.220	8.197	8.271	VV	2629	56528	1.16%	0.028%
100	8.296	8.271	8.321	VV	976	23985	0.49%	0.012%
101	8.341	8.321	8.357	VV	4080	47829	0.98%	0.024%
102	8.369	8.357	8.381	VV	2757	28656	0.59%	0.014%
103	8.396	8.381	8.426	VV	3548	45678	0.94%	0.023%
104	8.465	8.426	8.482	VV	6103	74873	1.53%	0.037%
105	8.495	8.482	8.507	VV	1910	25184	0.52%	0.012%
106	8.529	8.507	8.559	VV	6774	92648	1.90%	0.046%
107	8.575	8.559	8.599	VV	2281	32075	0.66%	0.016%
108	8.618	8.599	8.652	VV	1333	25221	0.52%	0.012%
109	8.679	8.652	8.697	VV	629	13951	0.29%	0.007%
110	8.822	8.796	8.852	VV	7157	106288	2.18%	0.053%
111	8.869	8.852	8.897	VV	2503	43222	0.89%	0.021%
112	8.933	8.897	8.957	VV	3370	57089	1.17%	0.028%
113	8.980	8.957	8.995	VV	995	16532	0.34%	0.008%
114	9.016	8.995	9.032	VV	946	16068	0.33%	0.008%
115	9.057	9.032	9.075	VV	2327	38526	0.79%	0.019%
116	9.094	9.075	9.117	VV	3418	44336	0.91%	0.022%
117	9.133	9.117	9.156	VV	1470	23866	0.49%	0.012%
118	9.178	9.156	9.193	VV	1178	22094	0.45%	0.011%
119	9.220	9.193	9.249	VV	3560	65164	1.33%	0.032%
120	9.268	9.249	9.289	VV	3185	40329	0.83%	0.020%
121	9.299	9.289	9.312	VV	805	9261	0.19%	0.005%
122	9.325	9.312	9.345	VV	719	10077	0.21%	0.005%
123	9.384	9.345	9.401	VV	3267	40956	0.84%	0.020%
124	9.416	9.401	9.449	VV	2090	28847	0.59%	0.014%
125	9.470	9.449	9.486	VV	1349	18809	0.39%	0.009%
126	9.520	9.486	9.541	VV	2534	44092	0.90%	0.022%
127	9.564	9.541	9.581	VV	1410	24118	0.49%	0.012%
128	9.605	9.581	9.651	VV	7556	120670	2.47%	0.060%
129	9.682	9.651	9.709	VV	3059	59485	1.22%	0.029%
130	9.723	9.709	9.735	VV	1507	18626	0.38%	0.009%
131	9.754	9.735	9.794	VV	3197	60627	1.24%	0.030%
132	9.814	9.794	9.852	VV	1910	36657	0.75%	0.018%
133	9.869	9.852	9.897	VV	1192	18593	0.38%	0.009%
134	9.925	9.897	9.959	VV	3569	60329	1.24%	0.030%
135	9.994	9.959	10.009	VV	3574	57889	1.19%	0.029%
136	10.025	10.009	10.069	VV	3638	62562	1.28%	0.031%
137	10.088	10.069	10.102	VV	989	15233	0.31%	0.008%
138	10.117	10.102	10.151	VV	765	13044	0.27%	0.006%
139	10.182	10.151	10.254	VV	1168	23828	0.49%	0.012%
140	10.275	10.254	10.296	PV	326	5248	0.11%	0.003%
141	10.313	10.296	10.324	VV	404	5409	0.11%	0.003%

					rteres			
142	10.343	10.324	10.362	VV	2141	27360	0.56%	0.014%
143	10.383	10.362	10.409	VV	2211	35963	0.74%	0.018%
144	10.452	10.409	10.465	VV	3065	48089	0.98%	0.024%
145	10.483	10.465	10.505	VV	4287	59175	1.21%	0.029%
146	10.525	10.505	10.560	VV	4126	53282	1.09%	0.026%
147	10.600	10.560	10.637	PV	3513	74129	1.52%	0.037%
148	10.659	10.637	10.706	VV	6083	95279	1.95%	0.047%
149	10.730	10.706	10.750	VV	4743	66730	1.37%	0.033%
150	10.770	10.750	10.783	VV	4324	54740	1.12%	0.027%
151	10.804	10.783	10.838	VV	8132	141258	2.89%	0.070%
152	10.902	10.838	10.919	VV	2581	59013	1.21%	0.029%
153	10.940	10.919	10.958	VV	1065	18159	0.37%	0.009%
154	11.008	10.958	11.055	VV	99671	1066907	21.85%	0.528%
155	11.082	11.055	11.152	VV	28437	363802	7.45%	0.180%
156	11.179	11.152	11.199	VV	834	17146	0.35%	0.008%
157	11.212	11.199	11.227	VV	616	7260	0.15%	0.004%
158	11.256	11.227	11.272	VV	948	13102	0.27%	0.006%
159	11.294	11.272	11.334	VV	4809	71077	1.46%	0.035%
160	11.364	11.334	11.382	PV	2216	34158	0.70%	0.017%
161	11.401	11.382	11.414	VV	2515	33042	0.68%	0.016%
162	11.430	11.414	11.457	VV	4807	58107	1.19%	0.029%
163	11.496	11.457	11.503	VV	2067	33721	0.69%	0.017%
164	11.530	11.503	11.574	VV	8538	140814	2.88%	0.070%
165	11.598	11.574	11.622	VV	3589	48635	1.00%	0.024%
166	11.658	11.622	11.679	VV	4025	58822	1.20%	0.029%
167	11.697	11.679	11.717	VV	2383	30479	0.62%	0.015%
168	11.765	11.717	11.789	VV	366861	3917855	80.22%	1.937%
169	11.807	11.789	11.822	VV	19043	217530	4.45%	0.108%
170	11.838	11.822	11.872	VV	25058	278270	5.70%	0.138%
171	11.925	11.872	11.941	VV	18684	325536	6.67%	0.161%
172	11.957	11.941	11.971	VV	14806	167549	3.43%	0.083%
173	11.988	11.971	12.016	VV	19647	226167	4.63%	0.112%
174	12.097	12.016	12.119	PV	4173	74536	1.53%	0.037%
175	12.150	12.119	12.192	VV	22183	334763	6.85%	0.166%
176	12.209	12.192	12.251	VV	2601	50240	1.03%	0.025%
177	12.274	12.251	12.294	VV	11687	132283	2.71%	0.065%
178	12.306	12.294	12.320	VV	2524	30439	0.62%	0.015%
179	12.343	12.320	12.400	VV	18783	253623	5.19%	0.125%
180	12.420	12.400	12.439	VV	2833	36546	0.75%	0.018%
181	12.455	12.439	12.467	VV	1892	22300	0.46%	0.011%
182	12.484	12.467	12.497	VV	2612	33768	0.69%	0.017%
183	12.526	12.497	12.536	VV	3094	57845	1.18%	0.029%
184	12.549	12.536	12.573	VV	3726	57136	1.17%	0.028%
185	12.595	12.573	12.636	VV	8389	155084	3.18%	0.077%
186	12.663	12.636	12.685	PV	10986	154139	3.16%	0.076%
187	12.706	12.685	12.723	VV	21417	254804	5.22%	0.126%
188	12.740	12.723	12.757	VV	12033	176870	3.62%	0.087%
189	12.770	12.757	12.789	VV	8461	106316	2.18%	0.053%
190	12.828	12.789	12.868	VV	219018	2491381	51.02%	1.232%
191	12.888	12.868	12.904	VV	1454	19786	0.41%	0.010%
192	12.922	12.904	12.937	VV	2134	26544	0.54%	0.013%
193	12.974	12.937	12.992	VV	5876	121232	2.48%	0.060%
194	13.012	12.992	13.064	VV	9135	215065	4.40%	0.106%

					rteres			
195	13.071	13.064	13.096	VV	2990	34060	0.70%	0.017%
196	13.127	13.096	13.149	PV	184259	2087499	42.74%	1.032%
197	13.185	13.149	13.207	VV	292288	4077776	83.50%	2.016%
198	13.224	13.207	13.247	VV	76491	968124	19.82%	0.479%
199	13.257	13.247	13.276	VV	6525	86567	1.77%	0.043%
200	13.295	13.276	13.311	VV	7021	90673	1.86%	0.045%
201	13.326	13.311	13.365	VV	5534	104115	2.13%	0.051%
202	13.396	13.365	13.432	VV	17049	326390	6.68%	0.161%
203	13.450	13.432	13.492	VV	8027	135894	2.78%	0.067%
204	13.517	13.492	13.532	VV	7002	96351	1.97%	0.048%
205	13.544	13.532	13.559	VV	5524	69611	1.43%	0.034%
206	13.579	13.559	13.607	VV	16732	246006	5.04%	0.122%
207	13.620	13.607	13.653	VV	2661	46841	0.96%	0.023%
208	13.711	13.653	13.750	VV	27781	520816	10.66%	0.258%
209	13.772	13.750	13.792	VV	4340	58767	1.20%	0.029%
210	13.818	13.792	13.839	VV	14238	185149	3.79%	0.092%
211	13.859	13.839	13.882	VV	17191	230485	4.72%	0.114%
212	13.898	13.882	13.916	VV	5725	88948	1.82%	0.044%
213	13.990	13.916	14.011	VV	18740	446441	9.14%	0.221%
214	14.030	14.011	14.067	VV	16579	213637	4.37%	0.106%
215	14.101	14.067	14.121	VV	3717	75827	1.55%	0.037%
216	14.150	14.121	14.164	VV	2702	51056	1.05%	0.025%
217	14.171	14.164	14.196	VV	2446	37641	0.77%	0.019%
218	14.214	14.196	14.225	VV	2429	34371	0.70%	0.017%
219	14.234	14.225	14.252	VV	2150	25615	0.52%	0.013%
220	14.265	14.252	14.277	VV	1691	15736	0.32%	0.008%
221	14.294	14.277	14.312	PV	2314	29586	0.61%	0.015%
222	14.326	14.312	14.356	VV	2644	47517	0.97%	0.023%
223	14.412	14.356	14.431	VV	6982	192425	3.94%	0.095%
224	14.448	14.431	14.474	VV	17366	227294	4.65%	0.112%
225	14.493	14.474	14.512	VV	4308	77582	1.59%	0.038%
226	14.549	14.512	14.590	VV	7726	203265	4.16%	0.101%
227	14.625	14.590	14.663	VV	15853	334999	6.86%	0.166%
228	14.688	14.663	14.712	VV	25883	396223	8.11%	0.196%
229	14.751	14.712	14.786	VV	13991	318292	6.52%	0.157%
230	14.807	14.786	14.827	VV	4925	77885	1.59%	0.039%
231	14.846	14.827	14.855	VV	4456	63033	1.29%	0.031%
232	14.873	14.855	14.907	VV	7081	136941	2.80%	0.068%
233	14.954	14.907	14.966	VV	4903	84277	1.73%	0.042%
234	15.000	14.966	15.020	VV	91954	1175200	24.06%	0.581%
235	15.042	15.020	15.067	VV	88150	1071891	21.95%	0.530%
236	15.085	15.067	15.116	VV	4945	97286	1.99%	0.048%
237	15.163	15.116	15.210	VV	22981	484086	9.91%	0.239%
238	15.238	15.210	15.269	VV	6895	157906	3.23%	0.078%
239	15.304	15.269	15.329	VV	9258	198891	4.07%	0.098%
240	15.347	15.329	15.394	VV	8568	234692	4.81%	0.116%
241	15.418	15.394	15.474	VV	19337	539614	11.05%	0.267%
242	15.482	15.474	15.501	VV	7108	94936	1.94%	0.047%
243	15.510	15.501	15.524	VV	4320	51974	1.06%	0.026%
244	15.551	15.524	15.571	VV	7345	153962	3.15%	0.076%
245	15.586	15.571	15.604	VV	5934	107144	2.19%	0.053%
246	15.628	15.604	15.648	VV	8733	179722	3.68%	0.089%

					rteres			
247	15.673	15.648	15.692	VV	27419	402042	8.23%	0.199%
248	15.709	15.692	15.744	VV	14768	279173	5.72%	0.138%
249	15.761	15.744	15.773	VV	8349	116751	2.39%	0.058%
250	15.789	15.773	15.799	VV	9425	120088	2.46%	0.059%
251	15.827	15.799	15.882	VV	17119	549021	11.24%	0.271%
252	15.907	15.882	15.928	VV	10459	205776	4.21%	0.102%
253	15.959	15.928	15.974	VV	6751	169238	3.47%	0.084%
254	15.990	15.974	16.009	VV	9666	164444	3.37%	0.081%
255	16.051	16.009	16.072	VV	11817	331112	6.78%	0.164%
256	16.102	16.072	16.128	VV	11060	289479	5.93%	0.143%
257	16.138	16.128	16.159	VV	7196	119086	2.44%	0.059%
258	16.169	16.159	16.187	VV	7423	110971	2.27%	0.055%
259	16.201	16.187	16.216	VV	7361	117301	2.40%	0.058%
260	16.268	16.216	16.291	VV	12433	419600	8.59%	0.207%
261	16.304	16.291	16.324	VV	11168	201167	4.12%	0.099%
262	16.351	16.324	16.394	VV	14585	504015	10.32%	0.249%
263	16.434	16.394	16.451	VV	14201	398400	8.16%	0.197%
264	16.467	16.451	16.511	VV	16841	496995	10.18%	0.246%
265	16.562	16.511	16.626	VV	100852	2439965	49.96%	1.207%
266	16.691	16.626	16.716	VV	32360	937808	19.20%	0.464%
267	16.727	16.716	16.761	VV	16035	415202	8.50%	0.205%
268	16.771	16.761	16.793	VV	15478	275821	5.65%	0.136%
269	16.814	16.793	16.824	VV	17011	291271	5.96%	0.144%
270	16.883	16.824	16.912	VV	65870	1569014	32.13%	0.776%
271	16.943	16.912	16.977	VV	82709	1469458	30.09%	0.727%
272	17.002	16.977	17.020	VV	26320	565340	11.58%	0.280%
273	17.043	17.020	17.067	VV	43840	799322	16.37%	0.395%
274	17.085	17.067	17.111	VV	23158	537782	11.01%	0.266%
275	17.137	17.111	17.156	VV	20473	523206	10.71%	0.259%
276	17.196	17.156	17.217	VV	24249	825047	16.89%	0.408%
277	17.254	17.217	17.263	VV	22488	592943	12.14%	0.293%
278	17.304	17.263	17.366	VV	27524	1549542	31.73%	0.766%
279	17.412	17.366	17.422	VV	26390	791310	16.20%	0.391%
280	17.447	17.422	17.489	VV	42353	1208778	24.75%	0.598%
281	17.548	17.489	17.566	VV	28897	1214796	24.87%	0.601%
282	17.595	17.566	17.622	VV	33056	978615	20.04%	0.484%
283	17.640	17.622	17.677	VV	29898	904125	18.51%	0.447%
284	17.731	17.677	17.742	VV	28356	1049627	21.49%	0.519%
285	17.754	17.742	17.774	VV	28923	513752	10.52%	0.254%
286	17.812	17.774	17.841	VV	31484	1165588	23.87%	0.576%
287	17.884	17.841	17.944	VV	43572	2113843	43.28%	1.045%
288	17.960	17.944	17.969	VV	31753	459549	9.41%	0.227%
289	17.989	17.969	18.002	VV	31842	608765	12.47%	0.301%
290	18.059	18.002	18.081	VV	48520	1787240	36.60%	0.884%
291	18.089	18.081	18.125	VV	42488	1024083	20.97%	0.506%
292	18.143	18.125	18.152	VV	34609	550369	11.27%	0.272%
293	18.168	18.152	18.184	VV	36339	655808	13.43%	0.324%
294	18.221	18.184	18.237	VV	47647	1261027	25.82%	0.624%
295	18.254	18.237	18.282	VV	44655	1135827	23.26%	0.562%
296	18.313	18.282	18.342	VV	84307	2012180	41.20%	0.995%
297	18.360	18.342	18.379	VV	42789	893586	18.30%	0.442%
298	18.395	18.379	18.409	VV	44829	752437	15.41%	0.372%
299	18.439	18.409	18.462	VV	53402	1548058	31.70%	0.766%

					rteres			
300	18.474	18.462	18.512	VV	46532	1289806	26.41%	0.638%
301	18.571	18.512	18.601	VV	79666	2525297	51.71%	1.249%
302	18.607	18.601	18.618	VV	39919	399480	8.18%	0.198%
303	18.655	18.618	18.671	VV	43051	1298377	26.59%	0.642%
304	18.710	18.671	18.774	VV	58705	2847649	58.31%	1.408%
305	18.848	18.774	18.867	VV	52639	2497499	51.14%	1.235%
306	18.898	18.867	18.926	VV	51785	1693103	34.67%	0.837%
307	18.941	18.926	18.954	VV	46573	762599	15.62%	0.377%
308	18.994	18.954	19.046	VV	50148	2597545	53.19%	1.285%
309	19.056	19.046	19.064	VV	48263	535711	10.97%	0.265%
310	19.088	19.064	19.104	VV	56413	1260509	25.81%	0.623%
311	19.114	19.104	19.152	VV	59601	1554384	31.83%	0.769%
312	19.177	19.152	19.214	VV	56208	1900693	38.92%	0.940%
313	19.244	19.214	19.264	VV	58289	1609040	32.95%	0.796%
314	19.278	19.264	19.296	VV	53841	975032	19.97%	0.482%
315	19.313	19.296	19.325	VV	52234	903571	18.50%	0.447%
316	19.350	19.325	19.387	VV	54389	1948683	39.90%	0.964%
317	19.404	19.387	19.423	VV	56146	1162880	23.81%	0.575%
318	19.431	19.423	19.441	VV	54553	574866	11.77%	0.284%
319	19.503	19.441	19.526	VV	65083	2933536	60.07%	1.451%
320	19.560	19.526	19.579	VV	61427	1891887	38.74%	0.936%
321	19.588	19.579	19.604	VV	59217	838382	17.17%	0.415%
322	19.650	19.604	19.682	VV	64075	2825725	57.86%	1.397%
323	19.727	19.682	19.762	VV	74466	3164053	64.79%	1.565%
324	19.793	19.762	19.826	VV	78749	2731897	55.94%	1.351%
325	19.875	19.826	19.930	VV	82395	4540617	92.98%	2.245%
326	19.948	19.930	19.962	VV	69948	1322800	27.09%	0.654%
327	19.979	19.962	19.992	VV	69016	1195565	24.48%	0.591%
328	20.010	19.992	20.026	VV	71556	1375556	28.17%	0.680%
329	20.104	20.026	20.133	VV	91056	4883614	100.00%	2.415%
330	20.144	20.133	20.157	VV	78044	1105662	22.64%	0.547%
331	20.175	20.157	20.192	VV	87322	1725676	35.34%	0.853%
332	20.240	20.192	20.284	VV	84197	4366230	89.41%	2.159%
333	20.301	20.284	20.314	VV	77361	1347873	27.60%	0.667%
334	20.332	20.314	20.352	VV	87578	1857100	38.03%	0.918%
335	20.368	20.352	20.387	VV	81295	1656830	33.93%	0.819%
336	20.403	20.387	20.432	VV	81640	2154867	44.12%	1.066%
337	20.465	20.432	20.512	VV	80421	3688352	75.53%	1.824%
338	20.524	20.512	20.556	VV	76055	1926657	39.45%	0.953%
339	20.600	20.556	20.624	VV	80171	3077690	63.02%	1.522%
340	20.633	20.624	20.666	VV	75601	1841011	37.70%	0.910%
341	20.682	20.666	20.699	VV	75751	1475242	30.21%	0.730%
342	20.711	20.699	20.727	VV	74719	1217341	24.93%	0.602%
343	20.741	20.727	20.767	VV	75199	1769143	36.23%	0.875%
344	20.781	20.767	20.811	VV	71718	1813854	37.14%	0.897%
345	20.828	20.811	20.880	VV	69557	2840595	58.17%	1.405%
346	20.891	20.880	20.917	VV	68017	1488506	30.48%	0.736%
347	20.927	20.917	20.937	VV	67900	792741	16.23%	0.392%
348	20.946	20.937	20.954	VV	68155	666922	13.66%	0.330%
349	21.018	20.954	21.054	VV	72682	4110106	84.16%	2.032%
350	21.067	21.054	21.110	VV	67239	2162611	44.28%	1.069%
351	21.121	21.110	21.129	VV	62697	691598	14.16%	0.342%

					rteres			
352	21.138	21.129	21.151	VV	63566	785359	16.08%	0.388%
353	21.158	21.151	21.177	VV	62207	976385	19.99%	0.483%
354	21.191	21.177	21.236	VV	61891	2093679	42.87%	1.035%
355	21.257	21.236	21.269	VV	60061	1170002	23.96%	0.579%
356	21.281	21.269	21.294	VV	59447	867372	17.76%	0.429%
357	21.303	21.294	21.311	VV	57192	566765	11.61%	0.280%
358	21.324	21.311	21.337	VV	58386	914211	18.72%	0.452%
359	21.349	21.337	21.359	VV	57647	731088	14.97%	0.362%
360	21.379	21.359	21.419	VV	59929	2033245	41.63%	1.005%
361	21.443	21.419	21.459	VV	57865	1361452	27.88%	0.673%
362	21.468	21.459	21.517	VV	59374	1955422	40.04%	0.967%
363	21.547	21.517	21.559	VV	55623	1355490	27.76%	0.670%
364	21.574	21.559	21.599	VV	59364	1363941	27.93%	0.674%
365	21.614	21.599	21.639	VV	56215	1294490	26.51%	0.640%
366	21.657	21.639	21.677	VV	53779	1203530	24.64%	0.595%
367	21.686	21.677	21.703	VV	51305	784459	16.06%	0.388%
368	21.721	21.703	21.741	VV	52662	1157310	23.70%	0.572%
369	21.749	21.741	21.767	VV	51707	795022	16.28%	0.393%
370	21.773	21.767	21.784	VV	51590	488273	10.00%	0.241%
371	21.810	21.784	21.842	VV	51936	1707522	34.96%	0.844%
372	21.861	21.842	21.876	VV	47779	963099	19.72%	0.476%
373	21.910	21.876	21.941	VV	53198	1923066	39.38%	0.951%
374	21.957	21.941	21.965	VV	49893	726401	14.87%	0.359%
375	21.985	21.965	22.051	VBA	54098	2489785	50.98%	1.231%

Sum of corrected areas: 202221979

Alaphatic EPH 122319.M Wed Jan 15 08:39:15 2020