

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046851.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 10:25
 Sample : L2230-52
 Misc :
 ALS Vial : 33 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	3.521	BV	233	2095	0.05%	0.001%
2	3.549	3.521	3.564	VV	1112	10398	0.24%	0.005%
3	3.574	3.564	3.591	VV	547	5587	0.13%	0.003%
4	3.598	3.591	3.646	VV	229	3592	0.08%	0.002%
5	3.658	3.646	3.670	PV	178	1653	0.04%	0.001%
6	3.684	3.670	3.697	VV	291	3081	0.07%	0.002%
7	3.705	3.697	3.729	VV	238	2338	0.05%	0.001%
8	3.748	3.729	3.766	VV	340	4010	0.09%	0.002%
9	3.772	3.766	3.787	VV	167	1371	0.03%	0.001%
10	3.825	3.787	3.847	PV	621	8523	0.20%	0.004%
11	3.858	3.847	3.867	VV	217	2088	0.05%	0.001%
12	3.877	3.867	3.897	VV	225	3039	0.07%	0.002%
13	3.922	3.897	3.961	VV	591	11255	0.26%	0.006%
14	3.996	3.961	4.033	VV	910	16486	0.38%	0.009%
15	4.056	4.033	4.087	VV	1011	17575	0.41%	0.009%
16	4.100	4.087	4.114	VV	843	8639	0.20%	0.004%
17	4.139	4.114	4.164	VV	1119	16968	0.39%	0.009%
18	4.174	4.164	4.190	VV	357	3621	0.08%	0.002%
19	4.236	4.190	4.277	VV	827	24250	0.56%	0.013%
20	4.314	4.277	4.361	VV	690	20810	0.48%	0.011%
21	4.395	4.361	4.416	VV	2207	35200	0.82%	0.018%
22	4.429	4.416	4.456	VV	850	16307	0.38%	0.008%
23	4.469	4.456	4.514	VV	583	11688	0.27%	0.006%
24	4.552	4.514	4.569	VV	953	10690	0.25%	0.006%
25	4.582	4.569	4.594	VV	366	4725	0.11%	0.002%
26	4.616	4.594	4.659	VV	1569	21780	0.51%	0.011%
27	4.675	4.659	4.686	VV	728	7547	0.18%	0.004%
28	4.696	4.686	4.710	VV	566	6744	0.16%	0.003%
29	4.730	4.710	4.754	VV	1662	19662	0.46%	0.010%
30	4.779	4.754	4.809	VV	1242	21967	0.51%	0.011%
31	4.825	4.809	4.837	VV	925	10871	0.25%	0.006%
32	4.866	4.837	4.888	VV	1794	35981	0.84%	0.019%
33	4.905	4.888	4.939	VV	858	16263	0.38%	0.008%
34	4.952	4.939	4.964	VV	345	3795	0.09%	0.002%
35	5.004	4.964	5.015	VV	614	10847	0.25%	0.006%
36	5.031	5.015	5.064	VV	804	13817	0.32%	0.007%

					rteres			
37	5.078	5.064	5.089	VV	479	5452	0.13%	0.003%
38	5.102	5.089	5.124	VV	682	8277	0.19%	0.004%
39	5.134	5.124	5.144	VV	242	2131	0.05%	0.001%
40	5.160	5.144	5.189	VV	378	5323	0.12%	0.003%
41	5.221	5.189	5.235	PV	763	12721	0.30%	0.007%
42	5.250	5.235	5.267	VV	840	13332	0.31%	0.007%
43	5.289	5.267	5.331	VV	817	25007	0.58%	0.013%
44	5.347	5.331	5.414	VV	1050	28210	0.66%	0.015%
45	5.431	5.414	5.446	VV	599	9095	0.21%	0.005%
46	5.455	5.446	5.472	VV	628	8072	0.19%	0.004%
47	5.488	5.472	5.506	VV	528	10289	0.24%	0.005%
48	5.540	5.506	5.594	VV	806	25289	0.59%	0.013%
49	5.618	5.594	5.632	VV	856	11536	0.27%	0.006%
50	5.648	5.632	5.677	VV	1956	27845	0.65%	0.014%
51	5.691	5.677	5.709	VV	951	12431	0.29%	0.006%
52	5.723	5.709	5.756	VV	709	11039	0.26%	0.006%
53	5.769	5.756	5.777	VV	261	2071	0.05%	0.001%
54	5.791	5.777	5.815	VV	203	3765	0.09%	0.002%
55	5.853	5.815	5.907	VV	1177	30864	0.72%	0.016%
56	5.949	5.907	5.981	VV	1371	38216	0.89%	0.020%
57	5.994	5.981	6.026	VV	1224	19870	0.46%	0.010%
58	6.039	6.026	6.087	VV	457	12111	0.28%	0.006%
59	6.110	6.087	6.132	VV	372	6776	0.16%	0.004%
60	6.150	6.132	6.164	VV	438	6310	0.15%	0.003%
61	6.181	6.164	6.196	VV	637	8828	0.21%	0.005%
62	6.224	6.196	6.267	VV	9557	147577	3.43%	0.077%
63	6.277	6.267	6.299	VV	1312	21347	0.50%	0.011%
64	6.327	6.299	6.371	VV	1629	44855	1.04%	0.023%
65	6.399	6.371	6.416	VV	649	14582	0.34%	0.008%
66	6.422	6.416	6.439	VV	597	6681	0.16%	0.003%
67	6.453	6.439	6.469	VV	539	7536	0.18%	0.004%
68	6.479	6.469	6.491	VV	452	5115	0.12%	0.003%
69	6.509	6.491	6.531	VV	555	8654	0.20%	0.004%
70	6.562	6.531	6.579	PV	792	11965	0.28%	0.006%
71	6.598	6.579	6.607	VV	1268	15645	0.36%	0.008%
72	6.622	6.607	6.641	VV	2208	28109	0.65%	0.015%
73	6.651	6.641	6.667	VV	815	9184	0.21%	0.005%
74	6.684	6.667	6.720	VV	594	14336	0.33%	0.007%
75	6.737	6.720	6.749	VV	509	7026	0.16%	0.004%
76	6.769	6.749	6.789	VV	2569	30303	0.70%	0.016%
77	6.821	6.789	6.872	VV	1007	26008	0.60%	0.013%
78	6.903	6.872	6.924	PV	593	9259	0.22%	0.005%
79	6.955	6.924	6.984	VV	758	18194	0.42%	0.009%
80	7.015	6.984	7.029	VV	777	15956	0.37%	0.008%
81	7.040	7.029	7.058	VV	1086	12672	0.29%	0.007%
82	7.075	7.058	7.091	VV	677	9519	0.22%	0.005%
83	7.111	7.091	7.120	VV	1095	15727	0.37%	0.008%
84	7.134	7.120	7.162	VV	1391	24686	0.57%	0.013%
85	7.179	7.162	7.207	VV	1237	24343	0.57%	0.013%
86	7.217	7.207	7.238	VV	873	13278	0.31%	0.007%
87	7.274	7.238	7.301	VV	6646	100930	2.35%	0.052%
88	7.318	7.301	7.335	VV	5080	58052	1.35%	0.030%
89	7.346	7.335	7.386	VV	1609	31624	0.73%	0.016%

					rteres			
90	7.405	7.386	7.458	VV	7416	110035	2.56%	0.057%
91	7.475	7.458	7.494	VV	648	10258	0.24%	0.005%
92	7.540	7.494	7.566	VV	3080	47400	1.10%	0.025%
93	7.572	7.566	7.584	VV	384	4181	0.10%	0.002%
94	7.596	7.584	7.614	VV	469	6484	0.15%	0.003%
95	7.639	7.614	7.669	VV	866	20332	0.47%	0.011%
96	7.682	7.669	7.690	VV	623	6977	0.16%	0.004%
97	7.711	7.690	7.759	VV	2234	43019	1.00%	0.022%
98	7.773	7.759	7.821	VV	397	8569	0.20%	0.004%
99	7.987	7.959	8.040	VV	6817	166020	3.86%	0.086%
100	8.057	8.040	8.077	VV	2032	31749	0.74%	0.016%
101	8.103	8.077	8.124	VV	2059	40472	0.94%	0.021%
102	8.160	8.124	8.207	VV	6028	136225	3.17%	0.071%
103	8.226	8.207	8.249	VV	11639	155188	3.61%	0.080%
104	8.259	8.249	8.303	VV	5068	109150	2.54%	0.057%
105	8.318	8.303	8.335	VV	2040	31769	0.74%	0.016%
106	8.357	8.335	8.374	VV	14433	169298	3.93%	0.088%
107	8.388	8.374	8.439	VV	8534	230304	5.35%	0.119%
108	8.451	8.439	8.464	VV	3813	44916	1.04%	0.023%
109	8.481	8.464	8.499	VV	16128	183969	4.28%	0.095%
110	8.546	8.499	8.568	VV	18130	337106	7.83%	0.175%
111	8.583	8.568	8.614	VV	9222	131721	3.06%	0.068%
112	8.632	8.614	8.656	VV	4501	55793	1.30%	0.029%
113	8.686	8.656	8.716	VV	2917	62731	1.46%	0.033%
114	8.837	8.799	8.861	VV	25427	420856	9.78%	0.218%
115	8.877	8.861	8.906	VV	10617	174209	4.05%	0.090%
116	8.938	8.906	8.964	VV	22758	341011	7.93%	0.177%
117	8.983	8.964	9.004	VV	3544	62649	1.46%	0.032%
118	9.022	9.004	9.036	VV	3625	46614	1.08%	0.024%
119	9.072	9.036	9.095	VV	8269	172836	4.02%	0.090%
120	9.114	9.095	9.134	VV	10588	162981	3.79%	0.085%
121	9.144	9.134	9.154	VV	5342	61952	1.44%	0.032%
122	9.160	9.154	9.184	VV	5356	82754	1.92%	0.043%
123	9.220	9.184	9.261	VV	9464	267612	6.22%	0.139%
124	9.281	9.261	9.339	VV	9155	206094	4.79%	0.107%
125	9.351	9.339	9.372	VV	2895	46178	1.07%	0.024%
126	9.394	9.372	9.411	VV	9028	111723	2.60%	0.058%
127	9.430	9.411	9.469	VV	7099	144687	3.36%	0.075%
128	9.490	9.469	9.500	VV	4778	69403	1.61%	0.036%
129	9.532	9.500	9.567	VV	8233	209990	4.88%	0.109%
130	9.620	9.567	9.656	VV	27429	588551	13.68%	0.305%
131	9.675	9.656	9.684	VV	8154	120469	2.80%	0.062%
132	9.697	9.684	9.723	VV	8329	159119	3.70%	0.083%
133	9.766	9.723	9.805	VV	11182	337227	7.84%	0.175%
134	9.828	9.805	9.866	VV	7248	161385	3.75%	0.084%
135	9.886	9.866	9.901	VV	4269	71197	1.65%	0.037%
136	9.938	9.901	9.970	VV	12403	271724	6.31%	0.141%
137	9.994	9.970	10.016	VV	9513	178330	4.14%	0.093%
138	10.041	10.016	10.074	VV	10502	235354	5.47%	0.122%
139	10.099	10.074	10.152	VV	6395	201666	4.69%	0.105%
140	10.187	10.152	10.199	VV	4599	96695	2.25%	0.050%
141	10.202	10.199	10.259	VV	4390	108884	2.53%	0.056%

					rteres			
142	10.275	10.259	10.292	VV	3191	50545	1.17%	0.026%
143	10.316	10.292	10.329	VV	3586	60982	1.42%	0.032%
144	10.380	10.329	10.413	VV	20128	410891	9.55%	0.213%
145	10.430	10.413	10.439	VV	4516	57106	1.33%	0.030%
146	10.457	10.439	10.472	VV	8896	131435	3.05%	0.068%
147	10.495	10.472	10.516	VV	11835	222237	5.16%	0.115%
148	10.536	10.516	10.568	VV	12577	221078	5.14%	0.115%
149	10.611	10.568	10.649	VV	11718	295251	6.86%	0.153%
150	10.687	10.649	10.710	VV	8380	248593	5.78%	0.129%
151	10.728	10.710	10.755	VV	11210	205550	4.78%	0.107%
152	10.801	10.755	10.870	VV	39758	990343	23.02%	0.514%
153	10.882	10.870	10.897	VV	4469	66793	1.55%	0.035%
154	10.913	10.897	10.931	VV	7032	104005	2.42%	0.054%
155	10.946	10.931	10.967	VV	4469	83352	1.94%	0.043%
156	11.018	10.967	11.074	VV	250974	3031484	70.45%	1.573%
157	11.095	11.074	11.169	VV	66120	996273	23.15%	0.517%
158	11.182	11.169	11.197	VV	4242	58777	1.37%	0.030%
159	11.210	11.197	11.270	VV	3149	96626	2.25%	0.050%
160	11.322	11.270	11.343	VV	10580	212705	4.94%	0.110%
161	11.357	11.343	11.367	VV	5215	64907	1.51%	0.034%
162	11.375	11.367	11.392	VV	5276	67283	1.56%	0.035%
163	11.409	11.392	11.417	VV	7144	89059	2.07%	0.046%
164	11.429	11.417	11.459	VV	7807	120349	2.80%	0.062%
165	11.518	11.459	11.531	VV	12715	256524	5.96%	0.133%
166	11.540	11.531	11.578	VV	15081	202550	4.71%	0.105%
167	11.604	11.578	11.623	VV	7322	104029	2.42%	0.054%
168	11.669	11.623	11.704	VV	6572	167977	3.90%	0.087%
169	11.719	11.704	11.731	VV	3373	46256	1.08%	0.024%
170	11.762	11.731	11.791	VV	279849	3016360	70.10%	1.565%
171	11.816	11.791	11.832	VV	46427	540421	12.56%	0.280%
172	11.848	11.832	11.884	VV	53352	659783	15.33%	0.342%
173	11.932	11.884	11.950	VV	48309	806164	18.74%	0.418%
174	11.965	11.950	11.979	VV	30400	367110	8.53%	0.190%
175	11.995	11.979	12.040	VV	41472	547335	12.72%	0.284%
176	12.094	12.040	12.133	PV	7895	184597	4.29%	0.096%
177	12.151	12.133	12.164	VV	1799	21713	0.50%	0.011%
178	12.199	12.164	12.261	VV	12578	316170	7.35%	0.164%
179	12.283	12.261	12.331	VV	22263	339958	7.90%	0.176%
180	12.348	12.331	12.388	VV	12203	202305	4.70%	0.105%
181	12.401	12.388	12.416	VV	3207	44787	1.04%	0.023%
182	12.430	12.416	12.451	VV	4867	55192	1.28%	0.029%
183	12.464	12.451	12.472	VV	3017	24720	0.57%	0.013%
184	12.508	12.472	12.517	VV	4120	79372	1.84%	0.041%
185	12.532	12.517	12.544	VV	6157	77661	1.80%	0.040%
186	12.554	12.544	12.586	VV	7288	130021	3.02%	0.067%
187	12.602	12.586	12.651	VV	15621	281766	6.55%	0.146%
188	12.685	12.651	12.694	VV	16873	206664	4.80%	0.107%
189	12.712	12.694	12.732	VV	41161	589366	13.70%	0.306%
190	12.744	12.732	12.765	VV	16868	298744	6.94%	0.155%
191	12.777	12.765	12.809	VV	15208	253256	5.89%	0.131%
192	12.837	12.809	12.898	VV	381171	4302906	100.00%	2.232%
193	12.924	12.898	12.944	VV	4862	71276	1.66%	0.037%
194	12.979	12.944	13.002	VV	18341	245000	5.69%	0.127%

					rteres			
195	13.023	13.002	13.049	VV	16494	279653	6.50%	0.145%
196	13.059	13.049	13.072	VV	7335	91940	2.14%	0.048%
197	13.082	13.072	13.104	VV	7053	77467	1.80%	0.040%
198	13.136	13.104	13.158	PV	357908	3957267	91.97%	2.053%
199	13.178	13.158	13.203	VV	132170	1664869	38.69%	0.864%
200	13.218	13.203	13.276	VV	34905	517129	12.02%	0.268%
201	13.304	13.276	13.321	VV	10298	159249	3.70%	0.083%
202	13.341	13.321	13.376	VV	7372	166256	3.86%	0.086%
203	13.404	13.376	13.436	PV	20674	310056	7.21%	0.161%
204	13.453	13.436	13.487	VV	11645	160465	3.73%	0.083%
205	13.490	13.487	13.498	VV	1318	6599	0.15%	0.003%
206	13.537	13.498	13.567	VV	10657	277146	6.44%	0.144%
207	13.589	13.567	13.652	VV	27572	517362	12.02%	0.268%
208	13.720	13.652	13.761	VV	61822	1226673	28.51%	0.636%
209	13.776	13.761	13.794	VV	7827	97523	2.27%	0.051%
210	13.826	13.794	13.849	VV	42762	557029	12.95%	0.289%
211	13.869	13.849	13.931	VV	41458	720114	16.74%	0.374%
212	13.970	13.931	13.981	VV	15289	325242	7.56%	0.169%
213	13.997	13.981	14.019	VV	39123	508695	11.82%	0.264%
214	14.038	14.019	14.100	VV	31974	485067	11.27%	0.252%
215	14.118	14.100	14.128	VV	2918	43108	1.00%	0.022%
216	14.152	14.128	14.176	VV	6630	117109	2.72%	0.061%
217	14.186	14.176	14.205	VV	3427	38589	0.90%	0.020%
218	14.222	14.205	14.241	VV	3133	31785	0.74%	0.016%
219	14.261	14.241	14.279	PV	1158	13457	0.31%	0.007%
220	14.303	14.279	14.341	VV	4813	102012	2.37%	0.053%
221	14.357	14.341	14.367	VV	2394	26738	0.62%	0.014%
222	14.412	14.367	14.437	VV	15045	381648	8.87%	0.198%
223	14.449	14.437	14.462	VV	14213	174670	4.06%	0.091%
224	14.474	14.462	14.501	VV	15028	246564	5.73%	0.128%
225	14.524	14.501	14.536	VV	10410	174538	4.06%	0.091%
226	14.557	14.536	14.606	VV	15613	343864	7.99%	0.178%
227	14.636	14.606	14.669	VV	28083	520381	12.09%	0.270%
228	14.696	14.669	14.732	VV	41579	883582	20.53%	0.458%
229	14.752	14.732	14.763	VV	14072	234148	5.44%	0.121%
230	14.777	14.763	14.797	VV	16364	238523	5.54%	0.124%
231	14.813	14.797	14.837	VV	8087	150508	3.50%	0.078%
232	14.859	14.837	14.869	VV	9685	147351	3.42%	0.076%
233	14.887	14.869	14.950	VV	12969	254509	5.91%	0.132%
234	14.973	14.950	14.984	PV	11492	144053	3.35%	0.075%
235	15.010	14.984	15.031	VV	190060	2309249	53.67%	1.198%
236	15.052	15.031	15.129	VV	179942	2362336	54.90%	1.225%
237	15.172	15.129	15.233	VV	38547	904933	21.03%	0.469%
238	15.243	15.233	15.257	VV	6895	80858	1.88%	0.042%
239	15.269	15.257	15.292	VV	7850	103469	2.40%	0.054%
240	15.315	15.292	15.339	VV	11779	233864	5.44%	0.121%
241	15.358	15.339	15.400	VV	18421	363570	8.45%	0.189%
242	15.424	15.400	15.436	VV	15267	242127	5.63%	0.126%
243	15.445	15.436	15.521	VV	13810	445961	10.36%	0.231%
244	15.563	15.521	15.609	VV	80126	1149675	26.72%	0.596%
245	15.633	15.609	15.655	VV	12203	194287	4.52%	0.101%
246	15.680	15.655	15.703	VV	58660	777751	18.08%	0.403%

rteres								
247	15.718	15.703	15.757	VV	24858	421063	9.79%	0.218%
248	15.777	15.757	15.802	VV	16761	312729	7.27%	0.162%
249	15.827	15.802	15.841	VV	30197	504467	11.72%	0.262%
250	15.848	15.841	15.887	VV	28637	449270	10.44%	0.233%
251	15.913	15.887	15.942	VV	15965	281898	6.55%	0.146%
252	15.963	15.942	15.984	VV	7292	138633	3.22%	0.072%
253	16.000	15.984	16.016	VV	10294	148356	3.45%	0.077%
254	16.037	16.016	16.054	VV	9943	161285	3.75%	0.084%
255	16.100	16.054	16.134	VV	11107	367876	8.55%	0.191%
256	16.145	16.134	16.171	VV	6773	105454	2.45%	0.055%
257	16.179	16.171	16.193	VV	5374	56311	1.31%	0.029%
258	16.206	16.193	16.224	VV	5218	77100	1.79%	0.040%
259	16.273	16.224	16.301	VV	12973	371699	8.64%	0.193%
260	16.369	16.301	16.407	VV	21135	758440	17.63%	0.393%
261	16.443	16.407	16.461	VV	14566	370780	8.62%	0.192%
262	16.484	16.461	16.506	VV	21159	416202	9.67%	0.216%
263	16.534	16.506	16.545	VV	19652	366975	8.53%	0.190%
264	16.576	16.545	16.642	VV	199328	4118628	95.72%	2.136%
265	16.657	16.642	16.667	VV	14874	190956	4.44%	0.099%
266	16.706	16.667	16.785	VV	48185	1447157	33.63%	0.751%
267	16.853	16.785	16.868	VV	29962	970180	22.55%	0.503%
268	16.898	16.868	16.928	VV	123857	1969763	45.78%	1.022%
269	16.958	16.928	17.011	VV	177637	2963947	68.88%	1.537%
270	17.031	17.011	17.041	VV	25553	407260	9.46%	0.211%
271	17.060	17.041	17.086	VV	60196	1034590	24.04%	0.537%
272	17.097	17.086	17.145	VV	23495	736528	17.12%	0.382%
273	17.193	17.145	17.239	VV	33582	1458193	33.89%	0.756%
274	17.254	17.239	17.269	VV	27647	445244	10.35%	0.231%
275	17.319	17.269	17.407	VV	41798	2549190	59.24%	1.322%
276	17.431	17.407	17.469	VV	43085	1207561	28.06%	0.626%
277	17.484	17.469	17.508	VV	34923	693334	16.11%	0.360%
278	17.551	17.508	17.559	VV	30605	825605	19.19%	0.428%
279	17.571	17.559	17.594	VV	33419	608090	14.13%	0.315%
280	17.622	17.594	17.642	VV	42127	929760	21.61%	0.482%
281	17.661	17.642	17.677	VV	29719	546819	12.71%	0.284%
282	17.720	17.677	17.732	VV	25969	753077	17.50%	0.391%
283	17.746	17.732	17.765	VV	29056	499240	11.60%	0.259%
284	17.794	17.765	17.833	VV	31194	1049321	24.39%	0.544%
285	17.868	17.833	17.881	VV	39478	920371	21.39%	0.477%
286	17.891	17.881	17.927	VV	38794	890202	20.69%	0.462%
287	17.954	17.927	17.998	VV	33252	1237962	28.77%	0.642%
288	18.043	17.998	18.066	VV	54260	1542662	35.85%	0.800%
289	18.088	18.066	18.114	VV	37057	982894	22.84%	0.510%
290	18.135	18.114	18.172	VV	35901	1106626	25.72%	0.574%
291	18.180	18.172	18.206	VV	30216	578539	13.45%	0.300%
292	18.241	18.206	18.311	VV	63464	2676064	62.19%	1.388%
293	18.340	18.311	18.369	VV	117640	2301462	53.49%	1.194%
294	18.376	18.369	18.393	VV	52087	658297	15.30%	0.341%
295	18.411	18.393	18.443	VV	59081	1278840	29.72%	0.663%
296	18.466	18.443	18.484	VV	54568	1064304	24.73%	0.552%
297	18.496	18.484	18.561	VV	49757	1765900	41.04%	0.916%
298	18.595	18.561	18.636	VV	110217	2400495	55.79%	1.245%
299	18.692	18.636	18.716	VV	45018	1837617	42.71%	0.953%

					rteres			
300	18.734	18.716	18.764	VV	55159	1248329	29.01%	0.648%
301	18.831	18.764	18.859	VV	46247	2064466	47.98%	1.071%
302	18.881	18.859	18.905	VV	44239	1107587	25.74%	0.575%
303	18.924	18.905	18.942	VV	39837	825977	19.20%	0.428%
304	18.974	18.942	18.983	VV	40031	929486	21.60%	0.482%
305	19.019	18.983	19.040	VV	45145	1394341	32.40%	0.723%
306	19.090	19.040	19.128	VV	55790	2465740	57.30%	1.279%
307	19.153	19.128	19.202	VV	50772	2002407	46.54%	1.039%
308	19.222	19.202	19.241	VV	46724	999631	23.23%	0.519%
309	19.262	19.241	19.319	VV	50236	2083573	48.42%	1.081%
310	19.339	19.319	19.353	VV	44017	821943	19.10%	0.426%
311	19.387	19.353	19.404	VV	44186	1276465	29.67%	0.662%
312	19.423	19.404	19.446	VV	43031	1030952	23.96%	0.535%
313	19.482	19.446	19.510	VV	47354	1677637	38.99%	0.870%
314	19.537	19.510	19.561	VV	49340	1393484	32.38%	0.723%
315	19.599	19.561	19.610	VV	50077	1387726	32.25%	0.720%
316	19.631	19.610	19.647	VV	51872	1048425	24.37%	0.544%
317	19.685	19.647	19.704	VV	49368	1616204	37.56%	0.838%
318	19.750	19.704	19.792	VV	75110	3083057	71.65%	1.599%
319	19.817	19.792	19.867	VV	74545	2906838	67.56%	1.508%
320	19.876	19.867	19.897	VV	66005	1134669	26.37%	0.589%
321	19.924	19.897	19.955	VV	62905	2025972	47.08%	1.051%
322	19.965	19.955	19.982	VV	57957	894330	20.78%	0.464%
323	20.003	19.982	20.012	VV	58360	974662	22.65%	0.506%
324	20.039	20.012	20.076	VV	63899	2255552	52.42%	1.170%
325	20.088	20.076	20.099	VV	57202	805205	18.71%	0.418%
326	20.145	20.099	20.174	VV	86416	3155884	73.34%	1.637%
327	20.209	20.174	20.277	VV	75639	4183796	97.23%	2.170%
328	20.310	20.277	20.344	VV	75723	2732063	63.49%	1.417%
329	20.364	20.344	20.372	VV	68777	1120095	26.03%	0.581%
330	20.389	20.372	20.422	VV	71663	2028227	47.14%	1.052%
331	20.444	20.422	20.472	VV	69652	1962074	45.60%	1.018%
332	20.491	20.472	20.507	VV	66431	1323316	30.75%	0.686%
333	20.531	20.507	20.556	VV	59795	1686000	39.18%	0.875%
334	20.572	20.556	20.582	VV	60225	926522	21.53%	0.481%
335	20.590	20.582	20.612	VV	61039	1030922	23.96%	0.535%
336	20.628	20.612	20.649	VV	58323	1222151	28.40%	0.634%
337	20.662	20.649	20.689	VV	55787	1261754	29.32%	0.655%
338	20.715	20.689	20.780	VV	57747	2902906	67.46%	1.506%
339	20.793	20.780	20.816	VV	54197	1091874	25.38%	0.566%
340	20.831	20.816	20.881	VV	54214	1914042	44.48%	0.993%
341	20.891	20.881	20.909	VV	47277	746064	17.34%	0.387%
342	20.929	20.909	20.960	VV	45007	1337444	31.08%	0.694%
343	20.972	20.960	21.019	VV	46432	1469135	34.14%	0.762%
344	21.038	21.019	21.062	VV	41423	998442	23.20%	0.518%
345	21.072	21.062	21.096	VV	38991	726746	16.89%	0.377%
346	21.101	21.096	21.129	VV	36659	694108	16.13%	0.360%
347	21.160	21.129	21.180	VV	39401	1062831	24.70%	0.551%
348	21.202	21.180	21.232	VV	35148	997887	23.19%	0.518%
349	21.247	21.232	21.257	VV	33289	464321	10.79%	0.241%
350	21.267	21.257	21.296	VV	30748	682664	15.87%	0.354%
351	21.311	21.296	21.323	VV	29354	432438	10.05%	0.224%

						rteres		
352	21.336	21.323	21.379	VV	30581	896151	20.83%	0.465%
353	21.426	21.379	21.457	VV	29637	1211349	28.15%	0.628%
354	21.469	21.457	21.501	VV	26166	591195	13.74%	0.307%
355	21.515	21.501	21.531	VV	20701	341699	7.94%	0.177%
356	21.541	21.531	21.561	VV	24355	368208	8.56%	0.191%
357	21.567	21.561	21.641	VV	20807	806812	18.75%	0.419%
358	21.668	21.641	21.677	VV	17950	354659	8.24%	0.184%
359	21.689	21.677	21.724	VV	18774	435832	10.13%	0.226%
360	21.756	21.724	21.797	VV	16685	563699	13.10%	0.292%
361	21.822	21.797	21.850	VV	13106	331910	7.71%	0.172%
362	21.872	21.850	21.882	VV	11370	175262	4.07%	0.091%
363	21.892	21.882	21.911	VV	8528	129810	3.02%	0.067%
364	21.933	21.911	21.999	VV	11826	334455	7.77%	0.173%
365	22.026	21.999	22.044	PV	4062	59676	1.39%	0.031%

Sum of corrected areas: 192780026

Alaphatic EPH 032320.M Thu Apr 16 11:25:23 2020