

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030620AL\
Data File : FC046179.D
Signal(s) : FID1A.CH
Acq On : 06 Mar 2020 22:47
Sample : L1805-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.535	3.496	3.550	BV	2093	15516	0.01%	0.000%
2	3.561	3.550	3.612	VV	453	10464	0.01%	0.000%
3	3.666	3.612	3.682	PV	1138	20976	0.02%	0.000%
4	3.692	3.682	3.717	VV	718	9518	0.01%	0.000%
5	3.745	3.717	3.775	VV	3644	49316	0.05%	0.001%
6	3.823	3.775	3.848	VV	2663	53250	0.05%	0.001%
7	3.865	3.848	3.881	VV	1109	14117	0.01%	0.000%
8	3.912	3.881	3.945	VV	9990	131718	0.13%	0.002%
9	3.955	3.945	3.970	VV	1350	14227	0.01%	0.000%
10	3.984	3.970	3.992	VV	1402	12340	0.01%	0.000%
11	4.017	3.992	4.075	VV	2556	76862	0.07%	0.001%
12	4.126	4.075	4.175	VV	1553	50870	0.05%	0.001%
13	4.207	4.175	4.231	VV	1439	30979	0.03%	0.001%
14	4.252	4.231	4.270	VV	2647	43263	0.04%	0.001%
15	4.298	4.270	4.341	VV	3188	64233	0.06%	0.001%
16	4.348	4.341	4.362	VV	328	2729	0.00%	0.000%
17	4.383	4.362	4.399	VV	2283	25206	0.02%	0.000%
18	4.415	4.399	4.442	VV	2369	33123	0.03%	0.001%
19	4.454	4.442	4.469	VV	1087	11088	0.01%	0.000%
20	4.482	4.469	4.504	VV	986	11109	0.01%	0.000%
21	4.531	4.504	4.559	PV	313	5213	0.01%	0.000%
22	4.576	4.559	4.591	VV	755	7889	0.01%	0.000%
23	4.607	4.591	4.626	VV	1982	18396	0.02%	0.000%
24	4.635	4.626	4.647	VV	378	3169	0.00%	0.000%
25	4.662	4.647	4.671	VV	1216	9737	0.01%	0.000%
26	4.685	4.671	4.707	VV	1627	25757	0.02%	0.000%
27	4.718	4.707	4.729	VV	986	11821	0.01%	0.000%
28	4.761	4.729	4.802	VV	2063	52504	0.05%	0.001%
29	4.815	4.802	4.831	VV	1005	11858	0.01%	0.000%
30	4.860	4.831	4.877	VV	1941	25076	0.02%	0.000%
31	4.896	4.877	4.928	VV	2862	35895	0.03%	0.001%
32	4.950	4.928	4.962	VV	1023	12475	0.01%	0.000%
33	4.979	4.962	5.004	VV	2304	42646	0.04%	0.001%
34	5.040	5.004	5.076	VV	4124	78948	0.08%	0.001%
35	5.093	5.076	5.132	VV	873	17229	0.02%	0.000%
36	5.155	5.132	5.201	PV	1428	26346	0.03%	0.000%

					rteres			
37	5.217	5.201	5.227	VV	883	9428	0.01%	0.000%
38	5.242	5.227	5.275	VV	2082	33815	0.03%	0.001%
39	5.306	5.275	5.319	VV	1082	21276	0.02%	0.000%
40	5.352	5.319	5.424	VV	2596	55312	0.05%	0.001%
41	5.469	5.424	5.493	VV	2332	31630	0.03%	0.001%
42	5.518	5.493	5.536	VV	1003	19572	0.02%	0.000%
43	5.546	5.536	5.589	VV	961	16504	0.02%	0.000%
44	5.604	5.589	5.624	VV	510	6667	0.01%	0.000%
45	5.642	5.624	5.671	PV	2093	28047	0.03%	0.001%
46	5.683	5.671	5.702	VV	944	12174	0.01%	0.000%
47	5.719	5.702	5.746	VV	1627	25794	0.02%	0.000%
48	5.758	5.746	5.774	VV	2471	22992	0.02%	0.000%
49	5.802	5.774	5.812	VV	993	19465	0.02%	0.000%
50	5.840	5.812	5.872	VV	2029	43810	0.04%	0.001%
51	5.894	5.872	5.911	VV	1007	17571	0.02%	0.000%
52	5.925	5.911	5.937	VV	783	9091	0.01%	0.000%
53	5.957	5.937	5.978	VV	3223	35139	0.03%	0.001%
54	5.988	5.978	5.997	PV	284	1887	0.00%	0.000%
55	6.012	5.997	6.032	PV	702	6746	0.01%	0.000%
56	6.062	6.032	6.079	VV	1824	28911	0.03%	0.001%
57	6.095	6.079	6.122	VV	2179	31720	0.03%	0.001%
58	6.177	6.122	6.197	VV	3996	71398	0.07%	0.001%
59	6.212	6.197	6.262	VV	5626	98563	0.09%	0.002%
60	6.274	6.262	6.287	VV	1044	10750	0.01%	0.000%
61	6.306	6.287	6.326	VV	2570	32529	0.03%	0.001%
62	6.353	6.326	6.367	VV	3354	43514	0.04%	0.001%
63	6.395	6.367	6.431	VV	3186	73783	0.07%	0.001%
64	6.446	6.431	6.459	VV	2315	27210	0.03%	0.001%
65	6.472	6.459	6.491	VV	2364	30438	0.03%	0.001%
66	6.507	6.491	6.525	VV	1083	17376	0.02%	0.000%
67	6.556	6.525	6.577	VV	4493	81316	0.08%	0.002%
68	6.595	6.577	6.605	VV	4639	54833	0.05%	0.001%
69	6.615	6.605	6.669	VV	4011	71616	0.07%	0.001%
70	6.692	6.669	6.713	VV	5529	77790	0.07%	0.001%
71	6.732	6.713	6.742	VV	5556	66889	0.06%	0.001%
72	6.768	6.742	6.781	VV	7464	130411	0.13%	0.002%
73	6.827	6.781	6.865	VV	7028	260366	0.25%	0.005%
74	6.898	6.865	6.919	VV	10886	179048	0.17%	0.003%
75	6.963	6.919	6.982	VV	11067	263758	0.25%	0.005%
76	7.002	6.982	7.017	VV	10397	187901	0.18%	0.004%
77	7.035	7.017	7.054	VV	11693	206972	0.20%	0.004%
78	7.067	7.054	7.075	VV	10875	121569	0.12%	0.002%
79	7.098	7.075	7.113	VV	17018	301593	0.29%	0.006%
80	7.130	7.113	7.144	VV	19180	282446	0.27%	0.005%
81	7.181	7.144	7.214	VV	21996	734283	0.70%	0.014%
82	7.224	7.214	7.232	VV	14457	154424	0.15%	0.003%
83	7.287	7.232	7.303	VV	24751	814865	0.78%	0.015%
84	7.316	7.303	7.326	VV	25253	302943	0.29%	0.006%
85	7.341	7.326	7.376	VV	28043	690685	0.66%	0.013%
86	7.385	7.376	7.397	VV	19326	237254	0.23%	0.004%
87	7.432	7.397	7.448	VV	38187	835959	0.80%	0.016%
88	7.466	7.448	7.491	VV	33424	689611	0.66%	0.013%
89	7.522	7.491	7.556	VV	38296	1145170	1.10%	0.021%

					rteres			
90	7.571	7.556	7.584	VV	36344	542029	0.52%	0.010%
91	7.596	7.584	7.611	VV	33769	534929	0.51%	0.010%
92	7.635	7.611	7.655	VV	42308	978152	0.94%	0.018%
93	7.682	7.655	7.692	VV	44367	892526	0.86%	0.017%
94	7.729	7.692	7.794	VV	58174	2779842	2.67%	0.052%
95	7.814	7.794	7.826	VV	58004	918995	0.88%	0.017%
96	7.865	7.826	7.912	VV	548139	8591974	8.25%	0.161%
97	7.943	7.912	7.959	VV	69331	1715887	1.65%	0.032%
98	7.988	7.959	8.022	VV	127242	3525154	3.38%	0.066%
99	8.034	8.022	8.071	VV	92378	2285536	2.19%	0.043%
100	8.126	8.071	8.144	VV	111655	4157955	3.99%	0.078%
101	8.164	8.144	8.207	VV	255286	5423224	5.20%	0.102%
102	8.229	8.207	8.250	VV	155145	3101717	2.98%	0.058%
103	8.272	8.250	8.282	VV	130456	2247609	2.16%	0.042%
104	8.308	8.282	8.335	VV	185137	4806468	4.61%	0.090%
105	8.350	8.335	8.383	VV	153436	4019132	3.86%	0.075%
106	8.413	8.383	8.425	VV	169093	3807588	3.65%	0.071%
107	8.438	8.425	8.475	VV	167701	4712508	4.52%	0.088%
108	8.507	8.475	8.545	VV	189012	7037542	6.75%	0.132%
109	8.592	8.545	8.623	VV	865022	16396486	15.74%	0.307%
110	8.640	8.623	8.654	VV	202254	3476723	3.34%	0.065%
111	8.688	8.654	8.725	VV	315562	10777322	10.34%	0.202%
112	8.745	8.725	8.790	VV	509397	11998826	11.52%	0.225%
113	8.819	8.790	8.841	VV	513353	10612831	10.19%	0.199%
114	8.890	8.841	8.911	VV	989880	19467959	18.68%	0.365%
115	8.926	8.911	8.935	VV	463164	5863493	5.63%	0.110%
116	8.952	8.935	8.977	VV	755815	12675825	12.17%	0.237%
117	8.988	8.977	9.008	VV	318097	5540021	5.32%	0.104%
118	9.035	9.008	9.044	VV	378172	7044188	6.76%	0.132%
119	9.059	9.044	9.076	VV	458812	7568353	7.26%	0.142%
120	9.094	9.076	9.139	VV	399934	13857065	13.30%	0.259%
121	9.172	9.139	9.217	VV	548157	19478444	18.69%	0.365%
122	9.226	9.217	9.252	VV	389972	7762562	7.45%	0.145%
123	9.269	9.252	9.281	VV	391321	6433536	6.17%	0.120%
124	9.288	9.281	9.299	VV	393329	4236587	4.07%	0.079%
125	9.327	9.299	9.357	VV	484327	15036271	14.43%	0.282%
126	9.366	9.357	9.381	VV	391130	5436468	5.22%	0.102%
127	9.404	9.381	9.428	VV	404623	11229484	10.78%	0.210%
128	9.464	9.428	9.515	VV	522296	24128025	23.16%	0.452%
129	9.562	9.515	9.589	VV	739063	24987309	23.98%	0.468%
130	9.652	9.589	9.677	VV	1310756	38447187	36.90%	0.720%
131	9.696	9.677	9.709	VV	583927	10722079	10.29%	0.201%
132	9.726	9.709	9.744	VV	738853	13643036	13.09%	0.255%
133	9.754	9.744	9.767	VV	587389	8098473	7.77%	0.152%
134	9.784	9.767	9.801	VV	591705	11836644	11.36%	0.222%
135	9.817	9.801	9.832	VV	598284	10799828	10.36%	0.202%
136	9.847	9.832	9.887	VV	632053	19490407	18.71%	0.365%
137	9.906	9.887	9.914	VV	611069	9300652	8.93%	0.174%
138	9.928	9.914	9.956	VV	652236	15557665	14.93%	0.291%
139	9.994	9.956	10.012	VV	678533	21588944	20.72%	0.404%
140	10.034	10.012	10.059	VV	682999	18242499	17.51%	0.342%
141	10.080	10.059	10.094	VV	718405	14298169	13.72%	0.268%

rteres								
142	10.123	10.094	10.142	VV	734942	20470035	19.65%	0.383%
143	10.155	10.142	10.177	VV	729399	14673158	14.08%	0.275%
144	10.228	10.177	10.237	VV	781410	26931325	25.85%	0.504%
145	10.260	10.237	10.281	VV	800434	20702721	19.87%	0.388%
146	10.301	10.281	10.317	VV	838892	17009911	16.33%	0.319%
147	10.342	10.317	10.362	VV	813445	21507619	20.64%	0.403%
148	10.415	10.362	10.439	VV	1020968	41403144	39.74%	0.775%
149	10.460	10.439	10.471	VV	952771	17517083	16.81%	0.328%
150	10.486	10.471	10.499	VV	973249	16270448	15.62%	0.305%
151	10.516	10.499	10.532	VV	1010718	19316128	18.54%	0.362%
152	10.568	10.532	10.590	VV	1043637	33847733	32.48%	0.634%
153	10.615	10.590	10.637	VV	1003386	27144984	26.05%	0.508%
154	10.659	10.637	10.670	VV	1060867	20172299	19.36%	0.378%
155	10.693	10.670	10.736	VV	1103902	41411819	39.74%	0.775%
156	10.842	10.736	10.868	VV	1533490	96070835	92.20%	1.799%
157	10.883	10.868	10.929	VV	1272173	44404383	42.62%	0.831%
158	10.948	10.929	10.959	VV	1229903	21478622	20.61%	0.402%
159	10.978	10.959	10.994	VV	1281245	26229483	25.17%	0.491%
160	11.020	10.994	11.034	VV	1359407	31218906	29.96%	0.585%
161	11.056	11.034	11.081	VV	1361623	36639356	35.16%	0.686%
162	11.097	11.081	11.115	VV	1318262	27041290	25.95%	0.506%
163	11.128	11.115	11.145	VV	1374487	24345555	23.37%	0.456%
164	11.164	11.145	11.193	VV	1440487	39772968	38.17%	0.745%
165	11.205	11.193	11.238	VV	1480500	38706483	37.15%	0.725%
166	11.263	11.238	11.281	VV	1632221	38392089	36.85%	0.719%
167	11.344	11.281	11.391	VV	1613926	102686103	98.55%	1.923%
168	11.416	11.391	11.439	VV	1620065	45429977	43.60%	0.851%
169	11.452	11.439	11.460	VV	1638063	20531960	19.71%	0.384%
170	11.475	11.460	11.499	VV	1679158	38348047	36.80%	0.718%
171	11.514	11.499	11.538	VV	1602568	37202196	35.70%	0.697%
172	11.572	11.538	11.607	VV	1944249	71991380	69.09%	1.348%
173	11.617	11.607	11.660	VV	1666014	51435060	49.36%	0.963%
174	11.676	11.660	11.697	VV	1694212	36995887	35.51%	0.693%
175	11.739	11.697	11.752	VV	1742396	56144338	53.88%	1.051%
176	11.807	11.752	11.831	VV	2169869	87330068	83.81%	1.635%
177	11.863	11.831	11.882	VV	1936896	55717875	53.47%	1.043%
178	11.897	11.882	11.917	VV	1892777	38769369	37.21%	0.726%
179	11.970	11.917	11.994	VV	1955583	87148013	83.64%	1.632%
180	12.012	11.994	12.029	VV	2057932	41810089	40.13%	0.783%
181	12.037	12.029	12.059	VV	2000890	34994627	33.59%	0.655%
182	12.070	12.059	12.092	VV	1940983	37518168	36.01%	0.703%
183	12.131	12.092	12.161	VV	2234080	82691357	79.36%	1.548%
184	12.178	12.161	12.211	VV	1993036	56611397	54.33%	1.060%
185	12.246	12.211	12.274	VV	1964098	71886188	68.99%	1.346%
186	12.290	12.274	12.347	VV	2015723	84012062	80.63%	1.573%
187	12.377	12.347	12.394	VV	1947093	53421475	51.27%	1.000%
188	12.415	12.394	12.441	VV	2143681	56397269	54.13%	1.056%
189	12.475	12.441	12.529	VV	2101670	104195259	100.00%	1.951%
190	12.554	12.529	12.569	VV	1997335	46875803	44.99%	0.878%
191	12.581	12.569	12.602	VV	2020925	39183306	37.61%	0.734%
192	12.613	12.602	12.637	VV	1950860	39877371	38.27%	0.747%
193	12.657	12.637	12.679	VV	1993597	47781970	45.86%	0.895%
194	12.691	12.679	12.705	VV	1913488	29213818	28.04%	0.547%

rteres								
195	12.719	12.705	12.736	VV	1903899	33912857	32.55%	0.635%
196	12.748	12.736	12.771	VV	1918397	39405386	37.82%	0.738%
197	12.786	12.771	12.811	VV	1908543	44310577	42.53%	0.830%
198	12.824	12.811	12.837	VV	1846299	28652249	27.50%	0.537%
199	12.866	12.837	12.907	VV	1888309	77119767	74.01%	1.444%
200	12.928	12.907	12.971	VV	1915985	70218355	67.39%	1.315%
201	12.993	12.971	13.013	VV	1743177	42852946	41.13%	0.802%
202	13.025	13.013	13.072	VV	1761510	60340598	57.91%	1.130%
203	13.082	13.072	13.104	VV	1780303	32821576	31.50%	0.615%
204	13.122	13.104	13.136	VV	1730884	32311596	31.01%	0.605%
205	13.144	13.136	13.171	VV	1716206	35204542	33.79%	0.659%
206	13.188	13.171	13.196	VV	1673373	24614669	23.62%	0.461%
207	13.237	13.196	13.276	VV	1885631	82946321	79.61%	1.553%
208	13.285	13.276	13.307	VV	1706336	31455616	30.19%	0.589%
209	13.314	13.307	13.334	VV	1668414	26060472	25.01%	0.488%
210	13.360	13.334	13.391	VV	1634213	54454108	52.26%	1.020%
211	13.418	13.391	13.425	VV	1589503	32250062	30.95%	0.604%
212	13.439	13.425	13.462	VV	1607502	34927707	33.52%	0.654%
213	13.503	13.462	13.524	VV	1585345	57468059	55.15%	1.076%
214	13.540	13.524	13.554	VV	1524229	27018561	25.93%	0.506%
215	13.575	13.554	13.592	VV	1530927	34418603	33.03%	0.645%
216	13.598	13.592	13.605	VV	1532982	11832407	11.36%	0.222%
217	13.620	13.605	13.634	VV	1541618	26194669	25.14%	0.491%
218	13.652	13.634	13.671	VV	1526407	33026659	31.70%	0.618%
219	13.711	13.671	13.776	VV	1493762	90727773	87.07%	1.699%
220	13.795	13.776	13.854	VV	1474271	65683217	63.04%	1.230%
221	13.869	13.854	13.881	VV	1388226	22419133	21.52%	0.420%
222	13.899	13.881	13.937	VV	1367326	44529090	42.74%	0.834%
223	13.959	13.937	13.977	VV	1331089	30694945	29.46%	0.575%
224	13.991	13.977	14.007	VV	1296514	23035398	22.11%	0.431%
225	14.020	14.007	14.044	VV	1315862	28718439	27.56%	0.538%
226	14.060	14.044	14.079	VV	1306044	26626555	25.55%	0.499%
227	14.097	14.079	14.114	VV	1256213	25999961	24.95%	0.487%
228	14.120	14.114	14.152	VV	1253638	28325611	27.19%	0.530%
229	14.157	14.152	14.177	VV	1243931	18083737	17.36%	0.339%
230	14.185	14.177	14.195	VV	1212588	12709167	12.20%	0.238%
231	14.213	14.195	14.236	VV	1258749	29557924	28.37%	0.553%
232	14.275	14.236	14.331	VV	1192032	65430903	62.80%	1.225%
233	14.357	14.331	14.391	VV	1137693	39694379	38.10%	0.743%
234	14.405	14.391	14.427	VV	1090193	23426123	22.48%	0.439%
235	14.435	14.427	14.447	VV	1067526	12619070	12.11%	0.236%
236	14.456	14.447	14.484	VV	1059836	22896279	21.97%	0.429%
237	14.504	14.484	14.576	VV	1049069	55357443	53.13%	1.037%
238	14.594	14.576	14.611	VV	1007866	20520155	19.69%	0.384%
239	14.624	14.611	14.646	VV	1028926	20729579	19.89%	0.388%
240	14.651	14.646	14.668	VV	989389	12980296	12.46%	0.243%
241	14.680	14.668	14.741	VV	980133	40302540	38.68%	0.755%
242	14.750	14.741	14.770	VV	899582	15835496	15.20%	0.297%
243	14.809	14.770	14.860	VV	924956	47038986	45.15%	0.881%
244	14.875	14.860	14.889	VV	828811	14122070	13.55%	0.264%
245	14.912	14.889	14.939	VV	832914	24100445	23.13%	0.451%
246	14.953	14.939	15.006	VV	815047	31327027	30.07%	0.587%

rteres								
247	15.024	15.006	15.053	VV	758702	20978953	20.13%	0.393%
248	15.096	15.053	15.114	VV	755775	27118189	26.03%	0.508%
249	15.121	15.114	15.174	VV	742228	25432080	24.41%	0.476%
250	15.186	15.174	15.200	VV	697043	10489131	10.07%	0.196%
251	15.207	15.200	15.270	VV	686008	27748004	26.63%	0.520%
252	15.287	15.270	15.349	VV	641906	29303812	28.12%	0.549%
253	15.363	15.349	15.381	VV	599401	11182670	10.73%	0.209%
254	15.392	15.381	15.416	VV	601151	12187904	11.70%	0.228%
255	15.427	15.416	15.447	VV	587335	10835608	10.40%	0.203%
256	15.454	15.447	15.492	VV	570832	14948874	14.35%	0.280%
257	15.513	15.492	15.554	VV	562366	19909746	19.11%	0.373%
258	15.588	15.554	15.629	VV	551473	23836013	22.88%	0.446%
259	15.637	15.629	15.672	VV	494381	12467713	11.97%	0.233%
260	15.683	15.672	15.725	VV	473978	14553203	13.97%	0.273%
261	15.746	15.725	15.771	VV	489103	12486481	11.98%	0.234%
262	15.777	15.771	15.795	VV	442552	6290946	6.04%	0.118%
263	15.822	15.795	15.842	VV	445053	12114804	11.63%	0.227%
264	15.851	15.842	15.873	VV	423711	7985666	7.66%	0.150%
265	15.882	15.873	15.962	VV	434643	21678745	20.81%	0.406%
266	15.974	15.962	15.999	VV	396670	8577205	8.23%	0.161%
267	16.006	15.999	16.027	VV	375526	6122842	5.88%	0.115%
268	16.036	16.027	16.056	VV	361200	6140510	5.89%	0.115%
269	16.063	16.056	16.088	VV	366572	6934025	6.65%	0.130%
270	16.105	16.088	16.161	VV	358514	14812698	14.22%	0.277%
271	16.183	16.161	16.217	VV	334241	10791024	10.36%	0.202%
272	16.228	16.217	16.254	VV	323694	6864676	6.59%	0.129%
273	16.292	16.254	16.334	VV	333739	14905202	14.31%	0.279%
274	16.376	16.334	16.425	VV	301941	15579996	14.95%	0.292%
275	16.445	16.425	16.520	VV	289104	14925397	14.32%	0.279%
276	16.534	16.520	16.556	VV	266453	5378050	5.16%	0.101%
277	16.564	16.556	16.584	VV	246663	4070099	3.91%	0.076%
278	16.598	16.584	16.629	VV	240061	6252097	6.00%	0.117%
279	16.640	16.629	16.663	VV	231532	4580717	4.40%	0.086%
280	16.684	16.663	16.697	VV	233182	4609922	4.42%	0.086%
281	16.713	16.697	16.749	VV	231352	6945986	6.67%	0.130%
282	16.762	16.749	16.779	VV	222472	3808100	3.65%	0.071%
283	16.788	16.779	16.811	VV	211443	3873366	3.72%	0.073%
284	16.828	16.811	16.841	VV	205947	3606809	3.46%	0.068%
285	16.857	16.841	16.881	VV	201264	4714170	4.52%	0.088%
286	16.888	16.881	16.922	VV	197130	4715523	4.53%	0.088%
287	16.925	16.922	16.989	VV	183142	7132031	6.84%	0.134%
288	17.009	16.989	17.029	VV	183295	4350439	4.18%	0.081%
289	17.050	17.029	17.107	VV	193599	8070204	7.75%	0.151%
290	17.133	17.107	17.142	VV	165156	3390393	3.25%	0.063%
291	17.147	17.142	17.184	VV	165308	3804306	3.65%	0.071%
292	17.244	17.184	17.254	VV	155594	6368846	6.11%	0.119%
293	17.274	17.254	17.322	VV	165336	6062320	5.82%	0.114%
294	17.352	17.322	17.400	VV	145127	6387077	6.13%	0.120%
295	17.416	17.400	17.428	VV	132332	2121335	2.04%	0.040%
296	17.449	17.428	17.481	VV	156973	4220327	4.05%	0.079%
297	17.498	17.481	17.527	VV	118305	3189174	3.06%	0.060%
298	17.542	17.527	17.564	VV	117260	2524581	2.42%	0.047%
299	17.593	17.564	17.624	VV	121378	4057797	3.89%	0.076%

rteres								
300	17.633	17.624	17.655	VV	103953	1888837	1.81%	0.035%
301	17.681	17.655	17.723	VV	103670	4007666	3.85%	0.075%
302	17.733	17.723	17.755	VV	96366	1809987	1.74%	0.034%
303	17.766	17.755	17.785	VV	96827	1695605	1.63%	0.032%
304	17.806	17.785	17.845	VV	96956	3238946	3.11%	0.061%
305	17.880	17.845	17.936	VV	100083	4783631	4.59%	0.090%
306	17.959	17.936	18.019	VV	89311	4019692	3.86%	0.075%
307	18.061	18.019	18.124	VV	107484	5248220	5.04%	0.098%
308	18.136	18.124	18.155	VV	71352	1277067	1.23%	0.024%
309	18.164	18.155	18.184	VV	70681	1170013	1.12%	0.022%
310	18.203	18.184	18.214	VV	65710	1171157	1.12%	0.022%
311	18.253	18.214	18.280	VV	74256	2737421	2.63%	0.051%
312	18.298	18.280	18.331	VV	73583	1969020	1.89%	0.037%
313	18.341	18.331	18.361	VV	58494	1027501	0.99%	0.019%
314	18.387	18.361	18.398	VV	63149	1354055	1.30%	0.025%
315	18.423	18.398	18.499	VV	95684	3785123	3.63%	0.071%
316	18.503	18.499	18.540	VV	52263	1226385	1.18%	0.023%
317	18.588	18.540	18.607	VV	52329	1982007	1.90%	0.037%
318	18.619	18.607	18.640	VV	48137	895446	0.86%	0.017%
319	18.702	18.640	18.755	VV	51508	3099557	2.97%	0.058%
320	18.764	18.755	18.781	VV	41287	635509	0.61%	0.012%
321	18.805	18.781	18.825	VV	51627	1196459	1.15%	0.022%
322	18.840	18.825	18.865	VV	49162	1045703	1.00%	0.020%
323	18.889	18.865	18.917	VV	45485	1317879	1.26%	0.025%
324	18.933	18.917	18.951	VV	40648	774521	0.74%	0.015%
325	18.973	18.951	18.993	VV	37623	937958	0.90%	0.018%
326	19.006	18.993	19.039	VV	36915	985176	0.95%	0.018%
327	19.063	19.039	19.076	VV	40563	840807	0.81%	0.016%
328	19.096	19.076	19.156	VV	42956	1812944	1.74%	0.034%
329	19.171	19.156	19.194	VV	39034	817031	0.78%	0.015%
330	19.207	19.194	19.222	VV	33690	563373	0.54%	0.011%
331	19.239	19.222	19.262	VV	35083	787981	0.76%	0.015%
332	19.273	19.262	19.282	VV	32742	381467	0.37%	0.007%
333	19.294	19.282	19.319	VV	33421	697824	0.67%	0.013%
334	19.327	19.319	19.345	VV	31890	474368	0.46%	0.009%
335	19.364	19.345	19.379	VV	31125	603794	0.58%	0.011%
336	19.396	19.379	19.414	VV	31504	636272	0.61%	0.012%
337	19.430	19.414	19.449	VV	31849	634121	0.61%	0.012%
338	19.523	19.449	19.566	VV	49677	2419425	2.32%	0.045%
339	19.578	19.566	19.601	VV	33562	649696	0.62%	0.012%
340	19.615	19.601	19.654	VV	30550	947770	0.91%	0.018%
341	19.694	19.654	19.731	VV	31473	1391084	1.34%	0.026%
342	19.753	19.731	19.787	VV	31812	1025287	0.98%	0.019%
343	19.804	19.787	19.818	VV	30877	567269	0.54%	0.011%
344	19.871	19.818	19.907	VV	38958	1825042	1.75%	0.034%
345	19.933	19.907	19.956	VV	36559	1021972	0.98%	0.019%
346	19.965	19.956	19.987	VV	35287	652922	0.63%	0.012%
347	20.040	19.987	20.062	VV	35714	1525157	1.46%	0.029%
348	20.072	20.062	20.085	VV	34594	454537	0.44%	0.009%
349	20.108	20.085	20.116	VV	34831	605738	0.58%	0.011%
350	20.135	20.116	20.150	VV	37379	728137	0.70%	0.014%
351	20.166	20.150	20.176	VV	36965	556130	0.53%	0.010%

						rters		
352	20.222	20.176	20.242	VV	40357	1526784	1.47%	0.029%
353	20.253	20.242	20.284	VV	39311	938875	0.90%	0.018%
354	20.287	20.284	20.301	VV	37227	362521	0.35%	0.007%
355	20.314	20.301	20.334	VV	37992	728178	0.70%	0.014%
356	20.345	20.334	20.353	VV	36391	417471	0.40%	0.008%
357	20.379	20.353	20.392	VV	38459	860586	0.83%	0.016%
358	20.409	20.392	20.422	VV	38659	683282	0.66%	0.013%
359	20.444	20.422	20.456	VV	39144	759787	0.73%	0.014%
360	20.478	20.456	20.489	VV	38361	757698	0.73%	0.014%
361	20.506	20.489	20.564	VV	38155	1554984	1.49%	0.029%
362	20.574	20.564	20.600	VV	34069	705449	0.68%	0.013%
363	20.622	20.600	20.645	VV	32252	834492	0.80%	0.016%
364	20.706	20.645	20.732	VV	33512	1682399	1.61%	0.032%
365	20.754	20.732	20.776	VV	33007	837829	0.80%	0.016%
366	20.791	20.776	20.825	VV	32311	918700	0.88%	0.017%
367	20.832	20.825	20.896	VV	29493	1177224	1.13%	0.022%
368	20.911	20.896	20.931	VV	26390	539087	0.52%	0.010%
369	20.941	20.931	20.957	VV	25526	390608	0.37%	0.007%
370	20.991	20.957	21.008	VV	27152	801683	0.77%	0.015%
371	21.024	21.008	21.054	VV	26853	713341	0.68%	0.013%
372	21.061	21.054	21.087	VV	26931	513518	0.49%	0.010%
373	21.105	21.087	21.141	VV	25220	776998	0.75%	0.015%
374	21.150	21.141	21.181	VV	23867	536985	0.52%	0.010%
375	21.187	21.181	21.216	VV	22185	433802	0.42%	0.008%
376	21.234	21.216	21.276	VV	21025	738422	0.71%	0.014%
377	21.289	21.276	21.336	VV	20715	697747	0.67%	0.013%
378	21.354	21.336	21.364	VV	20348	330025	0.32%	0.006%
379	21.373	21.364	21.391	VV	19896	310407	0.30%	0.006%
380	21.413	21.391	21.482	VV	19912	974231	0.94%	0.018%
381	21.509	21.482	21.551	VV	16608	621083	0.60%	0.012%
382	21.578	21.551	21.592	VV	14634	356098	0.34%	0.007%
383	21.606	21.592	21.621	VV	14553	234429	0.22%	0.004%
384	21.667	21.621	21.677	VV	14632	470110	0.45%	0.009%
385	21.698	21.677	21.720	VV	14527	358359	0.34%	0.007%
386	21.742	21.720	21.765	VV	14959	368657	0.35%	0.007%
387	21.780	21.765	21.820	VV	13258	411508	0.39%	0.008%
388	21.853	21.820	21.915	VV	12413	639301	0.61%	0.012%
389	21.946	21.915	22.007	VV	11612	564911	0.54%	0.011%
390	22.026	22.007	22.034	VV	8605	139530	0.13%	0.003%
391	22.045	22.034	22.061	VBA	9564	179376	0.17%	0.003%
					Sum of corrected areas:	5340324658		

Alaphatic EPH 022120.M Mon Mar 09 09:27:56 2020