

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082721AL\
 Data File : FC055429.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2021 18:37
 Sample : M3548-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.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	3.137	3.101	3.244	BV	361894	3254573	32.44%	1.498%
2	3.249	3.244	3.332	VV	1441	46502	0.46%	0.021%
3	3.335	3.332	3.346	VV	784	5293	0.05%	0.002%
4	3.347	3.346	3.353	VV	638	2403	0.02%	0.001%
5	3.356	3.353	3.359	VV	595	2038	0.02%	0.001%
6	3.362	3.359	3.365	VV	610	1916	0.02%	0.001%
7	3.368	3.365	3.371	VV	586	2054	0.02%	0.001%
8	3.373	3.371	3.379	VV	547	2250	0.02%	0.001%
9	3.396	3.379	3.403	VV	625	7444	0.07%	0.003%
10	3.425	3.403	3.480	VV	1704	27337	0.27%	0.013%
11	3.489	3.480	3.517	VV	326	5241	0.05%	0.002%
12	3.519	3.517	3.525	VV	265	1033	0.01%	0.000%
13	3.531	3.525	3.539	VV	233	1618	0.02%	0.001%
14	3.551	3.539	3.564	VV	326	3209	0.03%	0.001%
15	3.572	3.564	3.581	VV	256	1742	0.02%	0.001%
16	3.584	3.581	3.605	VV	247	2071	0.02%	0.001%
17	3.610	3.605	3.632	VV	291	2893	0.03%	0.001%
18	3.640	3.632	3.645	VV	202	1399	0.01%	0.001%
19	3.656	3.645	3.683	VV	317	4833	0.05%	0.002%
20	3.707	3.683	3.712	PV	335	3245	0.03%	0.001%
21	3.716	3.712	3.743	VV	480	4276	0.04%	0.002%
22	3.746	3.743	3.758	VV	227	1338	0.01%	0.001%
23	3.762	3.758	3.769	VV	194	774	0.01%	0.000%
24	3.800	3.769	3.818	PV	2118	22485	0.22%	0.010%
25	3.833	3.818	3.846	VV	399	5575	0.06%	0.003%
26	3.851	3.846	3.855	VV	348	1566	0.02%	0.001%
27	3.862	3.855	3.867	VV	375	1769	0.02%	0.001%
28	3.877	3.867	3.895	VV	409	4363	0.04%	0.002%
29	3.898	3.895	3.904	VV	226	1114	0.01%	0.001%
30	3.916	3.904	3.938	VV	316	3765	0.04%	0.002%
31	3.969	3.938	3.978	VV	354	6148	0.06%	0.003%
32	3.983	3.978	3.991	VV	456	2660	0.03%	0.001%
33	3.995	3.991	4.024	VV	471	6266	0.06%	0.003%
34	4.030	4.024	4.045	VV	309	2512	0.03%	0.001%
35	4.049	4.045	4.055	VV	185	858	0.01%	0.000%
36	4.061	4.055	4.068	VV	180	1095	0.01%	0.001%

					rteres			
37	4.077	4.068	4.092	VV	245	2727	0.03%	0.001%
38	4.096	4.092	4.105	VV	278	2005	0.02%	0.001%
39	4.108	4.105	4.146	VV	271	3494	0.03%	0.002%
40	4.150	4.146	4.158	PV	188	586	0.01%	0.000%
41	4.188	4.158	4.207	VV	456458	4037099	40.24%	1.858%
42	4.224	4.207	4.407	VV	436422	4504148	44.90%	2.073%
43	4.420	4.407	4.429	VV	1823	23467	0.23%	0.011%
44	4.436	4.429	4.454	VV	1791	23482	0.23%	0.011%
45	4.465	4.454	4.503	VV	1636	38621	0.38%	0.018%
46	4.520	4.503	4.544	VV	1129	25713	0.26%	0.012%
47	4.560	4.544	4.594	VV	1370	28668	0.29%	0.013%
48	4.601	4.594	4.611	VV	906	7729	0.08%	0.004%
49	4.615	4.611	4.627	VV	794	6214	0.06%	0.003%
50	4.644	4.627	4.662	VV	848	14607	0.15%	0.007%
51	4.666	4.662	4.673	VV	681	3772	0.04%	0.002%
52	4.677	4.673	4.696	VV	607	7600	0.08%	0.003%
53	4.701	4.696	4.706	VV	611	3130	0.03%	0.001%
54	4.713	4.706	4.743	VV	601	12458	0.12%	0.006%
55	4.751	4.743	4.768	VV	769	9643	0.10%	0.004%
56	4.778	4.768	4.792	VV	618	7244	0.07%	0.003%
57	4.809	4.792	4.835	VV	1355	19847	0.20%	0.009%
58	4.865	4.835	4.893	VV	1028	20433	0.20%	0.009%
59	4.902	4.893	4.910	VV	418	3530	0.04%	0.002%
60	4.919	4.910	4.930	VV	483	4794	0.05%	0.002%
61	4.943	4.930	4.968	VV	526	9308	0.09%	0.004%
62	4.977	4.968	4.990	VV	536	5638	0.06%	0.003%
63	4.999	4.990	5.003	VV	467	3312	0.03%	0.002%
64	5.006	5.003	5.031	VV	563	6398	0.06%	0.003%
65	5.035	5.031	5.054	VV	322	3962	0.04%	0.002%
66	5.069	5.054	5.075	VV	342	3776	0.04%	0.002%
67	5.090	5.075	5.102	VV	401	5393	0.05%	0.002%
68	5.110	5.102	5.131	VV	389	4589	0.05%	0.002%
69	5.135	5.131	5.142	VV	391	1767	0.02%	0.001%
70	5.147	5.142	5.155	VV	354	1995	0.02%	0.001%
71	5.160	5.155	5.166	VV	291	1627	0.02%	0.001%
72	5.179	5.166	5.190	VV	494	4672	0.05%	0.002%
73	5.216	5.190	5.241	VV	1692	27412	0.27%	0.013%
74	5.251	5.241	5.282	VV	976	13393	0.13%	0.006%
75	5.285	5.282	5.292	VV	356	1539	0.02%	0.001%
76	5.309	5.292	5.333	VV	733	10951	0.11%	0.005%
77	5.336	5.333	5.344	VV	350	2024	0.02%	0.001%
78	5.353	5.344	5.366	VV	440	4747	0.05%	0.002%
79	5.370	5.366	5.379	VV	471	3199	0.03%	0.001%
80	5.383	5.379	5.410	VV	462	5619	0.06%	0.003%
81	5.424	5.410	5.430	VV	228	2313	0.02%	0.001%
82	5.434	5.430	5.441	VV	325	1739	0.02%	0.001%
83	5.446	5.441	5.451	VV	310	1478	0.01%	0.001%
84	5.456	5.451	5.470	VV	302	2435	0.02%	0.001%
85	5.475	5.470	5.481	VV	317	1510	0.02%	0.001%
86	5.504	5.481	5.515	VV	429	4964	0.05%	0.002%
87	5.526	5.515	5.531	VV	320	2404	0.02%	0.001%
88	5.537	5.531	5.550	VV	299	3060	0.03%	0.001%
89	5.556	5.550	5.562	VV	391	2151	0.02%	0.001%

					rteres			
90	5.568	5.562	5.574	VV	304	1868	0.02%	0.001%
91	5.583	5.574	5.590	VV	273	2069	0.02%	0.001%
92	5.601	5.590	5.621	VV	263	3444	0.03%	0.002%
93	5.625	5.621	5.634	VV	241	1380	0.01%	0.001%
94	5.641	5.634	5.690	VV	284	6369	0.06%	0.003%
95	5.704	5.690	5.725	PV	245	4286	0.04%	0.002%
96	5.751	5.725	5.898	VV	412978	5013488	49.98%	2.307%
97	5.902	5.898	6.048	VV	4105	243323	2.43%	0.112%
98	6.053	6.048	6.071	VV	1853	23403	0.23%	0.011%
99	6.074	6.071	6.107	VV	1701	33939	0.34%	0.016%
100	6.111	6.107	6.125	VV	1466	14675	0.15%	0.007%
101	6.137	6.125	6.157	VV	1331	23456	0.23%	0.011%
102	6.187	6.157	6.319	VV	501995	5174980	51.59%	2.381%
103	6.331	6.319	6.358	VV	1420	28273	0.28%	0.013%
104	6.364	6.358	6.375	VV	1116	10509	0.10%	0.005%
105	6.379	6.375	6.425	VV	869	20974	0.21%	0.010%
106	6.433	6.425	6.446	VV	558	6432	0.06%	0.003%
107	6.451	6.446	6.470	VV	465	6120	0.06%	0.003%
108	6.493	6.470	6.524	VV	674	16213	0.16%	0.007%
109	6.531	6.524	6.536	VV	497	3136	0.03%	0.001%
110	6.541	6.536	6.551	VV	556	3613	0.04%	0.002%
111	6.555	6.551	6.568	VV	372	3313	0.03%	0.002%
112	6.572	6.568	6.589	VV	370	4225	0.04%	0.002%
113	6.602	6.589	6.631	VV	459	6817	0.07%	0.003%
114	6.645	6.631	6.649	VV	224	1725	0.02%	0.001%
115	6.670	6.649	6.687	VV	387	5537	0.06%	0.003%
116	6.729	6.687	6.773	VV	1593	43636	0.43%	0.020%
117	6.801	6.773	6.932	VV	418068	5099597	50.83%	2.347%
118	6.948	6.932	7.066	VV	4228	213440	2.13%	0.098%
119	7.080	7.066	7.085	VV	1617	17022	0.17%	0.008%
120	7.105	7.085	7.141	VV	2341	49999	0.50%	0.023%
121	7.148	7.141	7.161	VV	860	9100	0.09%	0.004%
122	7.174	7.161	7.180	VV	763	8435	0.08%	0.004%
123	7.185	7.180	7.207	VV	724	9091	0.09%	0.004%
124	7.215	7.207	7.255	VV	525	9819	0.10%	0.005%
125	7.276	7.255	7.302	VV	570	10356	0.10%	0.005%
126	7.319	7.302	7.343	VV	405	6777	0.07%	0.003%
127	7.360	7.343	7.368	VV	337	3519	0.04%	0.002%
128	7.375	7.368	7.385	VV	293	1982	0.02%	0.001%
129	7.410	7.385	7.571	VV	447870	5258109	52.41%	2.420%
130	7.574	7.571	7.629	VV	2278	59653	0.59%	0.027%
131	7.633	7.629	7.650	VV	1329	15477	0.15%	0.007%
132	7.666	7.650	7.686	VV	1887	29423	0.29%	0.014%
133	7.698	7.686	7.708	VV	994	12849	0.13%	0.006%
134	7.721	7.708	7.744	VV	1353	21832	0.22%	0.010%
135	7.749	7.744	7.757	VV	846	5763	0.06%	0.003%
136	7.761	7.757	7.768	VV	829	5235	0.05%	0.002%
137	7.791	7.768	7.805	VV	1237	23083	0.23%	0.011%
138	7.832	7.805	7.863	VV	1659	46990	0.47%	0.022%
139	7.877	7.863	7.887	VV	1314	18190	0.18%	0.008%
140	7.905	7.887	7.928	VV	2253	43494	0.43%	0.020%
141	7.972	7.928	8.029	VV	538123	5469273	54.52%	2.517%

					rteres			
142	8.037	8.029	8.045	VV	1572	13323	0.13%	0.006%
143	8.071	8.045	8.250	VV	506657	5648625	56.31%	2.599%
144	8.273	8.250	8.339	VV	257569	3287916	32.77%	1.513%
145	8.366	8.339	8.485	VV	541050	6016848	59.98%	2.769%
146	8.498	8.485	8.630	VV	3630	162200	1.62%	0.075%
147	8.634	8.630	8.641	VV	1122	6622	0.07%	0.003%
148	8.692	8.641	8.764	VV	2057	105850	1.06%	0.049%
149	8.786	8.764	8.818	VV	2977	54795	0.55%	0.025%
150	8.834	8.818	8.856	VV	1140	19792	0.20%	0.009%
151	8.860	8.856	8.863	VV	772	3077	0.03%	0.001%
152	8.867	8.863	8.901	VV	723	8473	0.08%	0.004%
153	8.907	8.901	8.919	VV	255	2163	0.02%	0.001%
154	8.937	8.919	8.965	VV	722	10460	0.10%	0.005%
155	8.988	8.965	9.012	VV	420	7598	0.08%	0.003%
156	9.021	9.012	9.029	VV	269	1897	0.02%	0.001%
157	9.070	9.029	9.099	VV	869	20893	0.21%	0.010%
158	9.147	9.099	9.322	VV	463713	5619148	56.01%	2.586%
159	9.337	9.322	9.358	VV	3229	52149	0.52%	0.024%
160	9.383	9.358	9.473	VV	3026	115709	1.15%	0.053%
161	9.502	9.473	9.527	VV	1484	38621	0.38%	0.018%
162	9.561	9.527	9.621	VV	503971	5493739	54.76%	2.528%
163	9.622	9.621	9.696	VV	1932	49729	0.50%	0.023%
164	9.721	9.696	9.736	VV	709	13429	0.13%	0.006%
165	9.740	9.736	9.759	VV	504	4855	0.05%	0.002%
166	9.767	9.759	9.790	VV	397	4996	0.05%	0.002%
167	9.794	9.790	9.818	VV	191	1960	0.02%	0.001%
168	9.825	9.818	9.844	VV	247	2001	0.02%	0.001%
169	9.849	9.844	9.858	PV	217	949	0.01%	0.000%
170	9.863	9.858	9.877	VV	315	2357	0.02%	0.001%
171	9.908	9.877	9.924	VV	1894	25723	0.26%	0.012%
172	9.945	9.924	9.971	VV	1055	19030	0.19%	0.009%
173	9.995	9.971	10.008	VV	601	8283	0.08%	0.004%
174	10.038	10.008	10.045	VV	688	11924	0.12%	0.005%
175	10.046	10.045	10.063	VV	674	6178	0.06%	0.003%
176	10.087	10.063	10.103	VV	1055	18737	0.19%	0.009%
177	10.107	10.103	10.133	VV	832	9872	0.10%	0.005%
178	10.148	10.133	10.178	VV	675	13630	0.14%	0.006%
179	10.194	10.178	10.208	VV	829	10964	0.11%	0.005%
180	10.223	10.208	10.240	VV	714	10605	0.11%	0.005%
181	10.253	10.240	10.268	VV	594	6752	0.07%	0.003%
182	10.294	10.268	10.340	VV	2965	58279	0.58%	0.027%
183	10.367	10.340	10.444	VV	2541	91127	0.91%	0.042%
184	10.461	10.444	10.489	VV	750	12786	0.13%	0.006%
185	10.542	10.489	10.598	VV	491325	5593963	55.76%	2.574%
186	10.620	10.598	10.786	VV	406661	5389540	53.72%	2.480%
187	10.792	10.786	10.836	VV	1949	43646	0.44%	0.020%
188	10.848	10.836	10.876	VV	1109	21043	0.21%	0.010%
189	10.881	10.876	10.901	VV	719	9037	0.09%	0.004%
190	10.925	10.901	10.936	VV	1045	17301	0.17%	0.008%
191	10.949	10.936	10.958	VV	1316	15358	0.15%	0.007%
192	10.996	10.958	11.061	VV	484060	5594170	55.76%	2.574%
193	11.085	11.061	11.111	VV	1650	34540	0.34%	0.016%
194	11.117	11.111	11.131	VV	656	6148	0.06%	0.003%

					rteres			
195	11.152	11.131	11.161	VV	714	10035	0.10%	0.005%
196	11.185	11.161	11.208	VV	1229	20168	0.20%	0.009%
197	11.236	11.208	11.261	VV	817	18238	0.18%	0.008%
198	11.299	11.261	11.342	VV	455914	4913157	48.98%	2.261%
199	11.359	11.342	11.378	VV	4510	80325	0.80%	0.037%
200	11.395	11.378	11.443	VV	4280	112722	1.12%	0.052%
201	11.469	11.443	11.490	VV	4390	89602	0.89%	0.041%
202	11.504	11.490	11.523	VV	3388	58310	0.58%	0.027%
203	11.545	11.523	11.620	VV	2972	93617	0.93%	0.043%
204	11.657	11.620	11.682	VV	2564	38265	0.38%	0.018%
205	11.695	11.682	11.701	VV	453	4006	0.04%	0.002%
206	11.719	11.701	11.741	VV	760	13368	0.13%	0.006%
207	11.751	11.741	11.787	VV	926	15226	0.15%	0.007%
208	11.790	11.787	11.814	VV	312	3990	0.04%	0.002%
209	11.853	11.814	11.890	PV	1328	36069	0.36%	0.017%
210	11.913	11.890	11.956	VV	2412	43821	0.44%	0.020%
211	11.960	11.956	11.977	VV	453	3828	0.04%	0.002%
212	12.012	11.977	12.047	VV	1106	24182	0.24%	0.011%
213	12.067	12.047	12.086	VV	1561	21434	0.21%	0.010%
214	12.125	12.086	12.150	VV	1460	35006	0.35%	0.016%
215	12.169	12.150	12.192	VV	1139	20770	0.21%	0.010%
216	12.206	12.192	12.220	VV	710	9296	0.09%	0.004%
217	12.247	12.220	12.263	VV	4642	69990	0.70%	0.032%
218	12.299	12.263	12.329	VV	462892	5295592	52.79%	2.437%
219	12.355	12.329	12.503	VV	427348	5483254	54.66%	2.523%
220	12.524	12.503	12.535	VV	1964	30307	0.30%	0.014%
221	12.556	12.535	12.601	VV	4626	94960	0.95%	0.044%
222	12.611	12.601	12.623	VV	1004	11137	0.11%	0.005%
223	12.652	12.623	12.707	VV	456479	5394976	53.78%	2.483%
224	12.738	12.707	12.838	VV	322703	4039389	40.27%	1.859%
225	12.847	12.838	12.873	VV	1540	28671	0.29%	0.013%
226	12.907	12.873	12.964	VV	427070	5199562	51.83%	2.393%
227	12.994	12.964	13.040	VV	1726	58184	0.58%	0.027%
228	13.044	13.040	13.056	VV	844	6911	0.07%	0.003%
229	13.075	13.056	13.080	VV	1197	14518	0.14%	0.007%
230	13.088	13.080	13.094	VV	1241	10142	0.10%	0.005%
231	13.096	13.094	13.108	VV	1220	8851	0.09%	0.004%
232	13.137	13.108	13.208	VV	2127	73828	0.74%	0.034%
233	13.277	13.208	13.310	VV	3938	112141	1.12%	0.052%
234	13.327	13.310	13.351	VV	2159	39687	0.40%	0.018%
235	13.377	13.351	13.396	VV	3269	60486	0.60%	0.028%
236	13.410	13.396	13.454	VV	3106	82371	0.82%	0.038%
237	13.491	13.454	13.525	VV	414809	5063050	50.47%	2.330%
238	13.537	13.525	13.568	VV	3105	60567	0.60%	0.028%
239	13.584	13.568	13.658	VV	1939	60734	0.61%	0.028%
240	13.678	13.658	13.682	VV	652	6690	0.07%	0.003%
241	13.696	13.682	13.706	VV	704	8397	0.08%	0.004%
242	13.712	13.706	13.716	VV	656	4015	0.04%	0.002%
243	13.720	13.716	13.736	VV	739	6546	0.07%	0.003%
244	13.746	13.736	13.767	VV	602	8084	0.08%	0.004%
245	13.779	13.767	13.793	VV	296	4066	0.04%	0.002%
246	13.794	13.793	13.811	VV	318	2279	0.02%	0.001%

					rteres			
247	13.854	13.811	13.883	PV	748	17018	0.17%	0.008%
248	13.945	13.883	14.025	VV	4512	167189	1.67%	0.077%
249	14.050	14.025	14.076	VV	3526	60224	0.60%	0.028%
250	14.089	14.076	14.124	VV	2376	43879	0.44%	0.020%
251	14.144	14.124	14.163	VV	875	13508	0.13%	0.006%
252	14.190	14.163	14.209	VV	2836	45966	0.46%	0.021%
253	14.232	14.209	14.290	VV	3232	97944	0.98%	0.045%
254	14.297	14.290	14.300	VV	1131	5955	0.06%	0.003%
255	14.304	14.300	14.316	VV	1139	9566	0.10%	0.004%
256	14.322	14.316	14.344	VV	1043	13233	0.13%	0.006%
257	14.365	14.344	14.374	VV	1906	24978	0.25%	0.011%
258	14.378	14.374	14.409	VV	1749	25509	0.25%	0.012%
259	14.431	14.409	14.471	VV	1211	26370	0.26%	0.012%
260	14.476	14.471	14.487	VV	294	1408	0.01%	0.001%
261	14.532	14.487	14.553	PV	401147	4908286	48.93%	2.259%
262	14.578	14.553	14.741	VV	488277	10031884	100.00%	4.616%
263	14.744	14.741	14.756	VV	1329	11170	0.11%	0.005%
264	14.765	14.756	14.783	VV	1271	18550	0.18%	0.009%
265	14.788	14.783	14.814	VV	1035	15014	0.15%	0.007%
266	14.821	14.814	14.834	VV	785	8081	0.08%	0.004%
267	14.849	14.834	14.854	VV	645	6968	0.07%	0.003%
268	14.864	14.854	14.875	VV	849	8169	0.08%	0.004%
269	14.913	14.875	14.952	VV	1980	60147	0.60%	0.028%
270	14.954	14.952	14.972	VV	1210	11669	0.12%	0.005%
271	15.009	14.972	15.080	VV	10037	333897	3.33%	0.154%
272	15.103	15.080	15.133	VV	3713	62731	0.63%	0.029%
273	15.155	15.133	15.202	VV	4094	63035	0.63%	0.029%
274	15.232	15.202	15.263	VV	2840	57445	0.57%	0.026%
275	15.281	15.263	15.312	VV	1604	32060	0.32%	0.015%
276	15.332	15.312	15.349	VV	882	15900	0.16%	0.007%
277	15.364	15.349	15.370	VV	1615	15292	0.15%	0.007%
278	15.374	15.370	15.388	VV	1685	15595	0.16%	0.007%
279	15.401	15.388	15.458	VV	1927	49192	0.49%	0.023%
280	15.469	15.458	15.491	VV	751	9581	0.10%	0.004%
281	15.495	15.491	15.508	VV	385	2662	0.03%	0.001%
282	15.609	15.508	15.643	VV	371067	4838510	48.23%	2.227%
283	15.667	15.643	15.691	VV	1857	27149	0.27%	0.012%
284	15.696	15.691	15.702	VV	404	1521	0.02%	0.001%
285	15.717	15.702	15.721	VV	459	3130	0.03%	0.001%
286	15.732	15.721	15.745	VV	414	4007	0.04%	0.002%
287	15.747	15.745	15.751	VV	160	381	0.00%	0.000%
288	15.784	15.751	15.795	PV	976	12507	0.12%	0.006%
289	15.799	15.795	15.805	VV	466	1815	0.02%	0.001%
290	15.820	15.805	15.845	VV	563	6427	0.06%	0.003%
291	15.883	15.845	15.899	VV	1337	22174	0.22%	0.010%
292	15.921	15.899	15.934	VV	1505	24202	0.24%	0.011%
293	15.938	15.934	15.970	VV	1075	14038	0.14%	0.006%
294	16.021	15.970	16.062	VV	8130	245473	2.45%	0.113%
295	16.094	16.062	16.109	VV	388852	5039892	50.24%	2.319%
296	16.125	16.109	16.234	VV	364520	5180017	51.64%	2.384%
297	16.256	16.234	16.318	VV	2904	84377	0.84%	0.039%
298	16.359	16.318	16.378	VV	5786	77719	0.77%	0.036%
299	16.390	16.378	16.396	VV	1282	10571	0.11%	0.005%

					rteres			
300	16.424	16.396	16.448	VV	10504	138985	1.39%	0.064%
301	16.475	16.448	16.521	VV	328590	4759053	47.44%	2.190%
302	16.552	16.521	16.584	VV	358952	4962679	49.47%	2.284%
303	16.625	16.584	16.679	VV	11191	269364	2.69%	0.124%
304	16.684	16.679	16.688	VV	885	4226	0.04%	0.002%
305	16.708	16.688	16.723	VV	1459	20748	0.21%	0.010%
306	16.761	16.723	16.811	VV	2211	61729	0.62%	0.028%
307	16.862	16.811	16.867	VV	1591	35640	0.36%	0.016%
308	16.900	16.867	16.907	VV	1831	36261	0.36%	0.017%
309	16.911	16.907	16.915	VV	1759	7988	0.08%	0.004%
310	16.963	16.915	16.977	VV	10579	232235	2.31%	0.107%
311	16.996	16.977	17.038	VV	16056	294833	2.94%	0.136%
312	17.047	17.038	17.063	VV	2201	27790	0.28%	0.013%
313	17.067	17.063	17.070	VV	1434	5691	0.06%	0.003%
314	17.078	17.070	17.118	VV	2370	38113	0.38%	0.018%
315	17.156	17.118	17.162	PV	1758	24841	0.25%	0.011%
316	17.164	17.162	17.168	VV	1590	5187	0.05%	0.002%
317	17.190	17.168	17.220	VV	1867	41815	0.42%	0.019%
318	17.224	17.220	17.228	VV	799	3583	0.04%	0.002%
319	17.252	17.228	17.272	VV	1354	25271	0.25%	0.012%
320	17.275	17.272	17.281	VV	901	3570	0.04%	0.002%
321	17.326	17.281	17.367	VV	4269	94093	0.94%	0.043%
322	17.439	17.367	17.472	VV	355311	4815323	48.00%	2.216%
323	17.489	17.472	17.506	VV	3896	58238	0.58%	0.027%
324	17.525	17.506	17.561	VV	7961	162764	1.62%	0.075%
325	17.574	17.561	17.623	VV	3161	77604	0.77%	0.036%
326	17.654	17.623	17.674	VV	1524	28022	0.28%	0.013%
327	17.700	17.674	17.717	PV	2423	33141	0.33%	0.015%
328	17.744	17.717	17.759	VV	4280	70293	0.70%	0.032%
329	17.777	17.759	17.800	VV	3500	56590	0.56%	0.026%
330	17.803	17.800	17.807	VV	1727	6709	0.07%	0.003%
331	17.859	17.807	17.871	VV	352898	4628101	46.13%	2.130%
332	17.885	17.871	17.995	VV	329095	5091792	50.76%	2.343%
333	18.014	17.995	18.028	VV	3331	50667	0.51%	0.023%
334	18.034	18.028	18.039	VV	2841	16065	0.16%	0.007%
335	18.044	18.039	18.054	VV	2643	20113	0.20%	0.009%
336	18.058	18.054	18.072	VV	2432	20042	0.20%	0.009%
337	18.074	18.072	18.079	VV	1834	7187	0.07%	0.003%
338	18.112	18.079	18.211	VV	326319	4633002	46.18%	2.132%
339	18.267	18.211	18.301	VV	339806	4782481	47.67%	2.201%
340	18.311	18.301	18.327	VV	4588	63766	0.64%	0.029%
341	18.337	18.327	18.344	VV	4163	39207	0.39%	0.018%
342	18.363	18.344	18.400	VV	9501	201211	2.01%	0.093%
343	18.419	18.400	18.453	VV	4114	94347	0.94%	0.043%
344	18.462	18.453	18.468	VV	1561	12538	0.12%	0.006%
345	18.482	18.468	18.489	VV	1681	18222	0.18%	0.008%
346	18.513	18.489	18.534	VV	4099	80515	0.80%	0.037%
347	18.551	18.534	18.573	VV	3944	75843	0.76%	0.035%
348	18.594	18.573	18.609	VV	4850	88556	0.88%	0.041%
349	18.660	18.609	18.712	VV	24159	791631	7.89%	0.364%
350	18.718	18.712	18.722	VV	8028	47260	0.47%	0.022%
351	18.726	18.722	18.747	VV	7903	108754	1.08%	0.050%

					rteres			
352	18.756	18.747	18.771	VV	7904	105764	1.05%	0.049%
353	18.786	18.771	18.835	VV	8847	211187	2.11%	0.097%
354	18.852	18.835	18.877	VV	3695	76572	0.76%	0.035%
355	18.888	18.877	18.892	VV	3498	29206	0.29%	0.013%
356	18.906	18.892	18.912	VV	4055	43328	0.43%	0.020%
357	18.916	18.912	18.924	VV	3483	24519	0.24%	0.011%
358	18.937	18.924	18.955	VV	4423	70901	0.71%	0.033%
359	18.963	18.955	18.989	VV	3296	57846	0.58%	0.027%
360	19.047	18.989	19.079	VV	306441	4433927	44.20%	2.040%
361	19.094	19.079	19.118	VV	6865	118233	1.18%	0.054%
362	19.154	19.118	19.184	VV	7501	202327	2.02%	0.093%
363	19.214	19.184	19.223	VV	5174	101945	1.02%	0.047%
364	19.226	19.223	19.242	VV	4477	45404	0.45%	0.021%
365	19.248	19.242	19.253	VV	3905	24142	0.24%	0.011%
366	19.278	19.253	19.285	VV	4539	79520	0.79%	0.037%
367	19.318	19.285	19.332	VV	7464	172381	1.72%	0.079%
368	19.363	19.332	19.392	VV	12519	322677	3.22%	0.148%
369	19.417	19.392	19.433	VV	10651	221960	2.21%	0.102%
370	19.446	19.433	19.483	VV	10709	252482	2.52%	0.116%
371	19.486	19.483	19.491	VV	6637	30990	0.31%	0.014%
372	19.496	19.491	19.511	VV	6900	78425	0.78%	0.036%
373	19.549	19.511	19.559	VV	7650	198893	1.98%	0.092%
374	19.569	19.559	19.577	VV	6987	71419	0.71%	0.033%
375	19.584	19.577	19.589	VV	7146	51544	0.51%	0.024%
376	19.595	19.589	19.615	VV	7406	108148	1.08%	0.050%
377	19.622	19.615	19.628	VV	6824	53849	0.54%	0.025%
378	19.655	19.628	19.664	VV	8202	155185	1.55%	0.071%
379	19.668	19.664	19.674	VV	7745	44473	0.44%	0.020%
380	19.698	19.674	19.721	VV	9832	242416	2.42%	0.112%
381	19.728	19.721	19.740	VV	8735	95386	0.95%	0.044%
382	19.784	19.740	19.857	VV	271406	4420745	44.07%	2.034%
383	19.877	19.857	19.881	VV	8577	116302	1.16%	0.054%
384	19.890	19.881	19.894	VV	9160	66132	0.66%	0.030%
385	19.899	19.894	19.904	VV	9241	55899	0.56%	0.026%
386	19.925	19.904	19.948	VV	10851	259133	2.58%	0.119%
387	19.960	19.948	19.966	VV	9729	98900	0.99%	0.046%
388	19.970	19.966	19.976	VV	9530	54852	0.55%	0.025%
389	19.981	19.976	19.985	VV	9680	50963	0.51%	0.023%
390	19.991	19.985	19.999	VV	9606	81001	0.81%	0.037%
391	20.035	19.999	20.041	VV	10502	249318	2.49%	0.115%
392	20.047	20.041	20.053	VV	10815	75760	0.76%	0.035%
393	20.058	20.053	20.063	VV	10849	59084	0.59%	0.027%
394	20.071	20.063	20.076	VV	11006	86356	0.86%	0.040%
395	20.082	20.076	20.087	VV	11770	73201	0.73%	0.034%
396	20.091	20.087	20.100	VV	11571	90883	0.91%	0.042%
397	20.131	20.100	20.146	VV	15920	374076	3.73%	0.172%
398	20.150	20.146	20.154	VV	13845	65217	0.65%	0.030%
399	20.158	20.154	20.163	VV	13621	70165	0.70%	0.032%
400	20.175	20.163	20.179	VV	14096	131461	1.31%	0.060%
401	20.183	20.179	20.203	VV	13864	185058	1.84%	0.085%
402	20.209	20.203	20.213	VV	13490	84283	0.84%	0.039%
403	20.217	20.213	20.237	VV	13840	185191	1.85%	0.085%
404	20.241	20.237	20.266	VV	13495	226178	2.25%	0.104%

					rters			
405	20.300	20.266	20.310	VV	13974	354130	3.53%	0.163%
406	20.333	20.310	20.345	VV	14220	291503	2.91%	0.134%
407	20.381	20.345	20.391	VV	14785	389371	3.88%	0.179%
408	20.408	20.391	20.420	VV	14270	237628	2.37%	0.109%
409	20.427	20.420	20.435	VV	13486	119359	1.19%	0.055%
410	20.484	20.435	20.524	VV	261253	4208247	41.95%	1.936%
411	20.529	20.524	20.534	VV	13394	77593	0.77%	0.036%
412	20.539	20.534	20.555	VV	13737	162584	1.62%	0.075%
413	20.563	20.555	20.568	VV	12613	93745	0.93%	0.043%
414	20.591	20.568	20.603	VV	12889	261661	2.61%	0.120%
415	20.612	20.603	20.618	VV	12600	110331	1.10%	0.051%
416	20.628	20.618	20.650	VV	12173	229778	2.29%	0.106%
417	20.661	20.650	20.671	VV	12057	145680	1.45%	0.067%
418	20.674	20.671	20.718	VV	11608	291052	2.90%	0.134%
419	20.725	20.718	20.743	VV	9684	140383	1.40%	0.065%
420	20.761	20.743	20.767	VV	9831	130327	1.30%	0.060%
421	20.784	20.767	20.793	VV	10007	152685	1.52%	0.070%
422	20.805	20.793	20.818	VV	9965	139567	1.39%	0.064%
423	20.858	20.818	20.910	VV	11928	541394	5.40%	0.249%
424	20.916	20.910	20.924	VV	8090	67503	0.67%	0.031%
425	20.928	20.924	20.943	VV	7708	82645	0.82%	0.038%
426	20.959	20.943	20.970	VV	7619	119722	1.19%	0.055%
427	20.972	20.970	20.996	VV	7204	102222	1.02%	0.047%
428	21.003	20.996	21.017	VV	5862	69101	0.69%	0.032%
429	21.024	21.017	21.045	VV	5527	87776	0.87%	0.040%
430	21.075	21.045	21.083	VV	6331	121020	1.21%	0.056%
431	21.092	21.083	21.103	VV	5790	67292	0.67%	0.031%
432	21.113	21.103	21.120	VV	6005	60327	0.60%	0.028%
433	21.134	21.120	21.169	VV	6241	167825	1.67%	0.077%
434	21.174	21.169	21.184	VV	5374	47040	0.47%	0.022%
435	21.189	21.184	21.194	VV	4968	28948	0.29%	0.013%
436	21.197	21.194	21.207	VV	4936	35703	0.36%	0.016%
437	21.285	21.207	21.344	VV	173729	3732359	37.20%	1.718%
438	21.367	21.344	21.395	VV	2277	44051	0.44%	0.020%
					Sum of corrected areas: 217312800			

Alaphatic EPH 080321.M Mon Aug 30 10:26:34 2021