

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044413.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 9:00
 Sample : K5725-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.449	3.422	3.460	BV	2339	20361	0.11%	0.003%
2	3.473	3.460	3.489	VV	4246	37696	0.21%	0.006%
3	3.500	3.489	3.533	VV	1103	12654	0.07%	0.002%
4	3.554	3.533	3.563	PV	719	6558	0.04%	0.001%
5	3.581	3.563	3.594	VV	3240	33748	0.19%	0.005%
6	3.605	3.594	3.619	VV	2540	24899	0.14%	0.004%
7	3.652	3.619	3.686	VV	3081	61741	0.34%	0.009%
8	3.724	3.686	3.754	VV	6992	107002	0.59%	0.016%
9	3.783	3.754	3.799	VV	3296	52198	0.29%	0.008%
10	3.827	3.799	3.853	VV	14156	180865	1.00%	0.027%
11	3.862	3.853	3.874	VV	4451	45956	0.25%	0.007%
12	3.901	3.874	3.916	VV	9657	125143	0.69%	0.019%
13	3.924	3.916	3.938	VV	3145	27338	0.15%	0.004%
14	3.953	3.938	3.985	VV	4782	66218	0.37%	0.010%
15	4.003	3.985	4.019	VV	8372	72067	0.40%	0.011%
16	4.046	4.019	4.097	VV	7334	168074	0.93%	0.025%
17	4.123	4.097	4.141	VV	3197	47527	0.26%	0.007%
18	4.159	4.141	4.171	VV	4508	56623	0.31%	0.008%
19	4.191	4.171	4.212	VV	7067	121961	0.67%	0.018%
20	4.225	4.212	4.245	VV	6414	76467	0.42%	0.011%
21	4.307	4.245	4.320	VV	10084	184687	1.02%	0.028%
22	4.335	4.320	4.361	VV	13573	179731	0.99%	0.027%
23	4.373	4.361	4.412	VV	6791	107705	0.59%	0.016%
24	4.446	4.412	4.465	VV	9306	143437	0.79%	0.021%
25	4.487	4.465	4.504	VV	7885	127964	0.71%	0.019%
26	4.526	4.504	4.562	VV	7936	186973	1.03%	0.028%
27	4.573	4.562	4.585	VV	4306	45051	0.25%	0.007%
28	4.601	4.585	4.627	VV	8333	121570	0.67%	0.018%
29	4.645	4.627	4.664	VV	4253	76549	0.42%	0.011%
30	4.687	4.664	4.717	VV	12139	263171	1.45%	0.039%
31	4.732	4.717	4.749	VV	20370	247030	1.36%	0.037%
32	4.758	4.749	4.770	VV	9877	107521	0.59%	0.016%
33	4.782	4.770	4.797	VV	11997	139513	0.77%	0.021%
34	4.815	4.797	4.849	VV	25933	453712	2.51%	0.068%
35	4.862	4.849	4.874	VV	18481	201126	1.11%	0.030%
36	4.903	4.874	4.922	VV	21761	386210	2.13%	0.058%

rteres								
37	4.943	4.922	4.969	VV	37883	539834	2.98%	0.081%
38	4.978	4.969	4.989	VV	9250	98722	0.55%	0.015%
39	5.010	4.989	5.031	VV	37871	469540	2.59%	0.070%
40	5.053	5.031	5.067	VV	15086	242578	1.34%	0.036%
41	5.082	5.067	5.112	VV	17749	347791	1.92%	0.052%
42	5.163	5.112	5.203	VV	20298	577695	3.19%	0.086%
43	5.228	5.203	5.241	VV	24230	322913	1.78%	0.048%
44	5.255	5.241	5.268	VV	26382	320294	1.77%	0.048%
45	5.280	5.268	5.317	VV	23232	494860	2.73%	0.074%
46	5.338	5.317	5.352	VV	14911	281298	1.55%	0.042%
47	5.374	5.352	5.402	VV	36331	725271	4.01%	0.108%
48	5.432	5.402	5.447	VV	29353	633195	3.50%	0.095%
49	5.466	5.447	5.481	VV	35752	526079	2.91%	0.079%
50	5.496	5.481	5.512	VV	31889	504103	2.78%	0.075%
51	5.523	5.512	5.551	VV	24585	456356	2.52%	0.068%
52	5.578	5.551	5.587	VV	29648	510688	2.82%	0.076%
53	5.603	5.587	5.625	VV	65394	843034	4.66%	0.126%
54	5.643	5.625	5.654	VV	33867	411044	2.27%	0.061%
55	5.662	5.654	5.679	VV	26438	310879	1.72%	0.046%
56	5.709	5.679	5.740	VV	29368	846700	4.68%	0.126%
57	5.762	5.740	5.800	VV	86831	1475278	8.15%	0.220%
58	5.809	5.800	5.827	VV	25991	384746	2.12%	0.057%
59	5.873	5.827	5.902	VV	75463	1655720	9.14%	0.247%
60	5.919	5.902	5.934	VV	39358	564431	3.12%	0.084%
61	5.942	5.934	5.952	VV	25859	260555	1.44%	0.039%
62	5.982	5.952	6.009	VV	45296	1063998	5.88%	0.159%
63	6.029	6.009	6.053	VV	44295	776901	4.29%	0.116%
64	6.076	6.053	6.094	VV	58145	986495	5.45%	0.147%
65	6.104	6.094	6.119	VV	43086	569062	3.14%	0.085%
66	6.131	6.119	6.144	VV	38117	497404	2.75%	0.074%
67	6.174	6.144	6.190	VV	42918	969366	5.35%	0.145%
68	6.232	6.190	6.244	VV	55545	1272366	7.03%	0.190%
69	6.257	6.244	6.285	VV	57196	1064759	5.88%	0.159%
70	6.315	6.285	6.333	VV	56627	1319483	7.29%	0.197%
71	6.370	6.333	6.382	VV	58444	1477147	8.16%	0.220%
72	6.396	6.382	6.418	VV	67914	1243618	6.87%	0.186%
73	6.437	6.418	6.457	VV	87752	1425745	7.87%	0.213%
74	6.491	6.457	6.509	VV	77977	1815773	10.03%	0.271%
75	6.518	6.509	6.529	VV	58121	656640	3.63%	0.098%
76	6.541	6.529	6.562	VV	56018	1002712	5.54%	0.150%
77	6.578	6.562	6.604	VV	67181	1282181	7.08%	0.191%
78	6.621	6.604	6.633	VV	54807	845334	4.67%	0.126%
79	6.648	6.633	6.666	VV	55062	989649	5.47%	0.148%
80	6.676	6.666	6.685	VV	56936	618337	3.41%	0.092%
81	6.702	6.685	6.726	VV	86375	1679867	9.28%	0.251%
82	6.753	6.726	6.776	VV	107157	2252523	12.44%	0.336%
83	6.787	6.776	6.801	VV	50361	725317	4.01%	0.108%
84	6.831	6.801	6.856	VV	94281	2146455	11.85%	0.320%
85	6.883	6.856	6.912	VV	137425	2935568	16.21%	0.438%
86	6.948	6.912	6.982	VV	83747	2926086	16.16%	0.437%
87	7.017	6.982	7.047	VV	84720	2694799	14.88%	0.402%
88	7.065	7.047	7.076	VV	104949	1462600	8.08%	0.218%
89	7.085	7.076	7.101	VV	103263	1322661	7.30%	0.197%

					rteres			
90	7.119	7.101	7.150	VV	112612	2502062	13.82%	0.373%
91	7.171	7.150	7.181	VV	92660	1523350	8.41%	0.227%
92	7.193	7.181	7.209	VV	93506	1372563	7.58%	0.205%
93	7.225	7.209	7.237	VV	73664	1230938	6.80%	0.184%
94	7.260	7.237	7.303	VV	379914	6599727	36.45%	0.985%
95	7.318	7.303	7.338	VV	113905	1910047	10.55%	0.285%
96	7.365	7.338	7.385	VV	159930	3035952	16.77%	0.453%
97	7.408	7.385	7.427	VV	103353	2314688	12.78%	0.345%
98	7.467	7.427	7.494	VV	128075	4333402	23.93%	0.647%
99	7.499	7.494	7.514	VV	98033	1122584	6.20%	0.168%
100	7.532	7.514	7.557	VV	112954	2562968	14.15%	0.383%
101	7.579	7.557	7.602	VV	112124	2643133	14.60%	0.395%
102	7.621	7.602	7.632	VV	105546	1730066	9.55%	0.258%
103	7.665	7.632	7.701	VV	146391	4921513	27.18%	0.735%
104	7.706	7.701	7.729	VV	100383	1583248	8.74%	0.236%
105	7.748	7.729	7.762	VV	99622	1897060	10.48%	0.283%
106	7.791	7.762	7.811	VV	172428	4077861	22.52%	0.609%
107	7.826	7.811	7.862	VV	188765	4158789	22.97%	0.621%
108	7.873	7.862	7.890	VV	109992	1773797	9.80%	0.265%
109	7.925	7.890	7.942	VV	152935	3954501	21.84%	0.590%
110	7.953	7.942	7.979	VV	127045	2621610	14.48%	0.391%
111	8.004	7.979	8.022	VV	126475	3017147	16.66%	0.450%
112	8.058	8.022	8.076	VV	149820	4293043	23.71%	0.641%
113	8.104	8.076	8.150	VV	278388	7436131	41.07%	1.110%
114	8.178	8.150	8.199	VV	581381	8408781	46.44%	1.255%
115	8.236	8.199	8.253	VV	165531	4997669	27.60%	0.746%
116	8.269	8.253	8.287	VV	201452	3395043	18.75%	0.507%
117	8.319	8.287	8.337	VV	164785	4600165	25.41%	0.687%
118	8.355	8.337	8.371	VV	174098	3263655	18.02%	0.487%
119	8.400	8.371	8.420	VV	168464	4552343	25.14%	0.679%
120	8.448	8.420	8.458	VV	159582	3326481	18.37%	0.497%
121	8.467	8.458	8.486	VV	159636	2575808	14.23%	0.384%
122	8.530	8.486	8.563	VV	361238	9535378	52.66%	1.423%
123	8.581	8.563	8.601	VV	184189	3815224	21.07%	0.569%
124	8.606	8.601	8.614	VV	166513	1328468	7.34%	0.198%
125	8.636	8.614	8.659	VV	200718	4948873	27.33%	0.739%
126	8.674	8.659	8.696	VV	218943	3944546	21.78%	0.589%
127	8.717	8.696	8.734	VV	243615	4416141	24.39%	0.659%
128	8.753	8.734	8.781	VV	212869	5207824	28.76%	0.777%
129	8.788	8.781	8.802	VV	160402	2056641	11.36%	0.307%
130	8.825	8.802	8.845	VV	315949	5839648	32.25%	0.872%
131	8.896	8.845	8.922	VV	777768	15398779	85.04%	2.298%
132	8.933	8.922	8.954	VV	181330	3093460	17.08%	0.462%
133	8.977	8.954	8.992	VV	199141	3982966	22.00%	0.595%
134	9.009	8.992	9.026	VV	196533	3767448	20.81%	0.562%
135	9.041	9.026	9.085	VV	230492	6631346	36.62%	0.990%
136	9.117	9.085	9.147	VV	244390	7445842	41.12%	1.111%
137	9.164	9.147	9.173	VV	187913	2883817	15.93%	0.430%
138	9.183	9.173	9.194	VV	191610	2319372	12.81%	0.346%
139	9.214	9.194	9.244	VV	193982	5368491	29.65%	0.801%
140	9.263	9.244	9.299	VV	217985	6036625	33.34%	0.901%
141	9.314	9.299	9.329	VV	174100	3019879	16.68%	0.451%

rteres								
142	9.336	9.329	9.359	VV	167697	2823201	15.59%	0.421%
143	9.410	9.359	9.432	VV	199277	7552773	41.71%	1.127%
144	9.472	9.432	9.491	VV	189981	6295741	34.77%	0.940%
145	9.507	9.491	9.529	VV	195546	4010132	22.15%	0.599%
146	9.554	9.529	9.569	VV	261229	4943875	27.30%	0.738%
147	9.583	9.569	9.609	VV	238628	4705972	25.99%	0.702%
148	9.631	9.609	9.654	VV	284843	5868184	32.41%	0.876%
149	9.668	9.654	9.682	VV	190915	3040451	16.79%	0.454%
150	9.715	9.682	9.768	VV	239171	9370854	51.75%	1.399%
151	9.796	9.768	9.832	VV	166042	6030730	33.31%	0.900%
152	9.873	9.832	9.886	VV	183109	5152790	28.46%	0.769%
153	9.916	9.886	9.947	VV	232715	7188428	39.70%	1.073%
154	9.962	9.947	9.997	VV	193050	5367196	29.64%	0.801%
155	10.020	9.997	10.036	VV	189590	4052654	22.38%	0.605%
156	10.061	10.036	10.107	VV	196175	7311559	40.38%	1.091%
157	10.132	10.107	10.152	VV	177632	4335207	23.94%	0.647%
158	10.171	10.152	10.219	VV	174399	6675300	36.87%	0.996%
159	10.236	10.219	10.261	VV	188783	4105500	22.67%	0.613%
160	10.280	10.261	10.297	VV	160838	3427988	18.93%	0.512%
161	10.307	10.297	10.321	VV	165466	2250978	12.43%	0.336%
162	10.349	10.321	10.377	VV	648085	11989226	66.21%	1.790%
163	10.429	10.377	10.466	VV	182023	8942800	49.39%	1.335%
164	10.497	10.466	10.529	VV	201387	6471276	35.74%	0.966%
165	10.546	10.529	10.561	VV	155397	2846883	15.72%	0.425%
166	10.627	10.561	10.657	VV	194738	9561873	52.81%	1.427%
167	10.679	10.657	10.687	VV	188778	3059712	16.90%	0.457%
168	10.699	10.687	10.720	VV	193161	3574063	19.74%	0.533%
169	10.729	10.720	10.742	VV	171104	2212992	12.22%	0.330%
170	10.776	10.742	10.802	VV	1068902	18107157	100.00%	2.703%
171	10.813	10.802	10.854	VV	193206	5318685	29.37%	0.794%
172	10.905	10.854	10.926	VV	169459	6745743	37.25%	1.007%
173	10.951	10.926	10.967	VV	181097	4089636	22.59%	0.610%
174	10.977	10.967	11.003	VV	169102	3341631	18.45%	0.499%
175	11.033	11.003	11.055	VV	183016	5143927	28.41%	0.768%
176	11.091	11.055	11.137	VV	214087	8111136	44.80%	1.211%
177	11.185	11.137	11.205	VV	160469	6001793	33.15%	0.896%
178	11.226	11.205	11.240	VV	152936	3127100	17.27%	0.467%
179	11.255	11.240	11.282	VV	154723	3747275	20.69%	0.559%
180	11.305	11.282	11.329	VV	146688	4115971	22.73%	0.614%
181	11.368	11.329	11.381	VV	153894	4681313	25.85%	0.699%
182	11.395	11.381	11.416	VV	162501	3152721	17.41%	0.471%
183	11.426	11.416	11.442	VV	144267	2201410	12.16%	0.329%
184	11.494	11.442	11.533	VV	550130	12991493	71.75%	1.939%
185	11.555	11.533	11.581	VV	145556	3903795	21.56%	0.583%
186	11.599	11.581	11.622	VV	139593	3135467	17.32%	0.468%
187	11.668	11.622	11.692	VV	149414	5707860	31.52%	0.852%
188	11.701	11.692	11.751	VV	144955	4500312	24.85%	0.672%
189	11.782	11.751	11.829	VV	126876	5683442	31.39%	0.848%
190	11.845	11.829	11.857	VV	120837	1989970	10.99%	0.297%
191	11.876	11.857	11.899	VV	122501	3009959	16.62%	0.449%
192	11.918	11.899	11.941	VV	133567	3117505	17.22%	0.465%
193	11.958	11.941	11.984	VV	129955	3195986	17.65%	0.477%
194	11.991	11.984	12.008	VV	117809	1655409	9.14%	0.247%

					rteres			
195	12.051	12.008	12.121	VV	211432	9167705	50.63%	1.368%
196	12.180	12.121	12.191	VV	120064	4613470	25.48%	0.689%
197	12.201	12.191	12.249	VV	120724	3794587	20.96%	0.566%
198	12.270	12.249	12.284	VV	106300	2152720	11.89%	0.321%
199	12.294	12.284	12.317	VV	105266	1954336	10.79%	0.292%
200	12.341	12.317	12.352	VV	103975	2131827	11.77%	0.318%
201	12.370	12.352	12.400	VV	103845	2857259	15.78%	0.426%
202	12.414	12.400	12.443	VV	96511	2385929	13.18%	0.356%
203	12.457	12.443	12.486	VV	93214	2345616	12.95%	0.350%
204	12.501	12.486	12.523	VV	96670	2075165	11.46%	0.310%
205	12.569	12.523	12.609	VV	98885	4678647	25.84%	0.698%
206	12.630	12.609	12.662	VV	108718	3012387	16.64%	0.450%
207	12.672	12.662	12.688	VV	87423	1320938	7.30%	0.197%
208	12.708	12.688	12.753	VV	101282	3284452	18.14%	0.490%
209	12.771	12.753	12.792	VV	79677	1822785	10.07%	0.272%
210	12.810	12.792	12.827	VV	80942	1637451	9.04%	0.244%
211	12.847	12.827	12.922	VV	82179	4157179	22.96%	0.621%
212	12.934	12.922	12.949	VV	67250	1033420	5.71%	0.154%
213	12.987	12.949	13.014	VV	71362	2624082	14.49%	0.392%
214	13.032	13.014	13.067	VV	66857	2035721	11.24%	0.304%
215	13.082	13.067	13.097	VV	64334	1134740	6.27%	0.169%
216	13.113	13.097	13.122	VV	63751	934276	5.16%	0.139%
217	13.157	13.122	13.182	VV	478598	7045522	38.91%	1.052%
218	13.203	13.182	13.301	VV	86035	4507118	24.89%	0.673%
219	13.317	13.301	13.345	VV	57783	1416155	7.82%	0.211%
220	13.367	13.345	13.399	VV	61219	1754450	9.69%	0.262%
221	13.427	13.399	13.476	VV	52865	2255082	12.45%	0.337%
222	13.496	13.476	13.518	VV	47946	1146864	6.33%	0.171%
223	13.544	13.518	13.572	VV	58256	1593442	8.80%	0.238%
224	13.592	13.572	13.620	VV	45573	1288423	7.12%	0.192%
225	13.640	13.620	13.687	VV	45531	1665324	9.20%	0.249%
226	13.700	13.687	13.717	VV	40078	697583	3.85%	0.104%
227	13.753	13.717	13.791	VV	43925	1764153	9.74%	0.263%
228	13.816	13.791	13.854	VV	43936	1461959	8.07%	0.218%
229	13.867	13.854	13.882	VV	34159	562985	3.11%	0.084%
230	13.902	13.882	13.946	VV	38453	1303151	7.20%	0.195%
231	13.965	13.946	13.986	VV	33559	771690	4.26%	0.115%
232	13.991	13.986	14.014	VV	33250	529731	2.93%	0.079%
233	14.041	14.014	14.097	VV	31338	1452034	8.02%	0.217%
234	14.138	14.097	14.178	VV	37278	1426731	7.88%	0.213%
235	14.199	14.178	14.251	VV	28086	1136178	6.27%	0.170%
236	14.282	14.251	14.309	VV	25947	847895	4.68%	0.127%
237	14.337	14.309	14.366	VV	47616	1059021	5.85%	0.158%
238	14.376	14.366	14.408	VV	22822	536621	2.96%	0.080%
239	14.427	14.408	14.444	VV	21766	433225	2.39%	0.065%
240	14.465	14.444	14.494	VV	23453	606502	3.35%	0.091%
241	14.504	14.494	14.517	VV	18009	246347	1.36%	0.037%
242	14.535	14.517	14.574	VV	19224	620595	3.43%	0.093%
243	14.595	14.574	14.657	VV	20879	851144	4.70%	0.127%
244	14.679	14.657	14.703	VV	15629	411377	2.27%	0.061%
245	14.747	14.703	14.797	VV	16258	807661	4.46%	0.121%
246	14.814	14.797	14.829	VV	13020	229212	1.27%	0.034%

rteres								
247	14.850	14.829	14.881	VV	12777	380391	2.10%	0.057%
248	14.908	14.881	14.927	VV	12086	320215	1.77%	0.048%
249	14.937	14.927	14.982	VV	11015	336218	1.86%	0.050%
250	15.007	14.982	15.031	VV	15178	335951	1.86%	0.050%
251	15.046	15.031	15.131	VV	10439	551670	3.05%	0.082%
252	15.148	15.131	15.183	VV	9258	250870	1.39%	0.037%
253	15.191	15.183	15.232	VV	7466	206126	1.14%	0.031%
254	15.247	15.232	15.316	VV	7499	343640	1.90%	0.051%
255	15.349	15.316	15.375	VV	6776	217759	1.20%	0.033%
256	15.384	15.375	15.411	VV	5541	114059	0.63%	0.017%
257	15.430	15.411	15.504	VV	5622	278089	1.54%	0.042%
258	15.526	15.504	15.661	VV	9967	458886	2.53%	0.068%
259	15.678	15.661	15.689	VV	3320	48604	0.27%	0.007%
260	15.706	15.689	15.732	VV	3555	78145	0.43%	0.012%
261	15.775	15.732	15.814	VV	3473	145245	0.80%	0.022%
262	15.846	15.814	15.896	VV	3957	143691	0.79%	0.021%
263	15.927	15.896	15.971	VV	2444	95358	0.53%	0.014%
264	15.986	15.971	16.004	VV	2228	36518	0.20%	0.005%
265	16.030	16.004	16.061	VV	12022	191264	1.06%	0.029%
266	16.070	16.061	16.102	VV	2674	49182	0.27%	0.007%
267	16.138	16.102	16.161	VV	1704	43909	0.24%	0.007%
268	16.253	16.161	16.287	VV	2450	127880	0.71%	0.019%
269	16.339	16.287	16.364	VV	2583	81311	0.45%	0.012%
270	16.404	16.364	16.427	VV	2251	63907	0.35%	0.010%
271	16.437	16.427	16.452	VV	1033	14184	0.08%	0.002%
272	16.512	16.452	16.569	VV	8853	182951	1.01%	0.027%
273	16.577	16.569	16.592	VV	1187	11673	0.06%	0.002%
274	16.614	16.592	16.641	VV	1416	30292	0.17%	0.005%
275	16.671	16.641	16.693	VV	1913	50472	0.28%	0.008%
276	16.700	16.693	16.712	VV	1900	17604	0.10%	0.003%
277	16.730	16.712	16.778	VV	2217	62797	0.35%	0.009%
278	16.802	16.778	16.831	VV	1774	43859	0.24%	0.007%
279	16.855	16.831	16.907	VV	2437	67633	0.37%	0.010%
280	16.980	16.907	17.002	VV	10239	199429	1.10%	0.030%
281	17.016	17.002	17.071	VV	3709	91547	0.51%	0.014%
282	17.116	17.071	17.154	VV	2419	93100	0.51%	0.014%
283	17.182	17.154	17.192	VV	2513	48736	0.27%	0.007%
284	17.244	17.192	17.285	VV	4092	150582	0.83%	0.022%
285	17.308	17.285	17.358	VV	2596	91446	0.51%	0.014%
286	17.380	17.358	17.401	VV	2508	57564	0.32%	0.009%
287	17.430	17.401	17.461	VV	11613	212626	1.17%	0.032%
288	17.480	17.461	17.504	VV	2424	52875	0.29%	0.008%
289	17.518	17.504	17.540	VV	2164	44737	0.25%	0.007%
290	17.568	17.540	17.601	VV	3979	99127	0.55%	0.015%
291	17.611	17.601	17.628	VV	2007	26908	0.15%	0.004%
292	17.650	17.628	17.669	VV	2193	44945	0.25%	0.007%
293	17.708	17.669	17.717	VV	1727	47671	0.26%	0.007%
294	17.741	17.717	17.761	VV	2103	47982	0.26%	0.007%
295	17.785	17.761	17.820	VV	2726	80535	0.44%	0.012%
296	17.869	17.820	17.904	VV	10231	215450	1.19%	0.032%
297	17.936	17.904	17.952	VV	1780	42845	0.24%	0.006%
298	17.965	17.952	17.982	VV	1753	24355	0.13%	0.004%
299	18.038	17.982	18.121	VV	6206	218187	1.20%	0.033%

					rteres			
300	18.137	18.121	18.171	VV	1898	41425	0.23%	0.006%
301	18.196	18.171	18.219	VV	1644	42897	0.24%	0.006%
302	18.240	18.219	18.266	VV	2217	51816	0.29%	0.008%
303	18.291	18.266	18.337	VV	8441	128988	0.71%	0.019%
304	18.370	18.337	18.382	PV	1478	32337	0.18%	0.005%
305	18.405	18.382	18.496	VV	5023	126079	0.70%	0.019%
306	18.510	18.496	18.529	VV	1122	18238	0.10%	0.003%
307	18.561	18.529	18.582	VV	1544	36425	0.20%	0.005%
308	18.595	18.582	18.647	VV	1034	28027	0.15%	0.004%
309	18.655	18.647	18.666	VV	744	6620	0.04%	0.001%
310	18.702	18.666	18.741	VV	6028	104745	0.58%	0.016%
311	18.827	18.741	18.856	VV	2654	79358	0.44%	0.012%
312	18.877	18.856	18.941	VV	2939	74808	0.41%	0.011%
313	18.962	18.941	18.987	VV	1370	33072	0.18%	0.005%
314	19.004	18.987	19.027	VV	1745	31157	0.17%	0.005%
315	19.044	19.027	19.064	VV	1986	33139	0.18%	0.005%
316	19.101	19.064	19.139	VV	5136	110294	0.61%	0.016%
317	19.158	19.139	19.194	VV	2499	58902	0.33%	0.009%
318	19.225	19.194	19.249	VV	2536	63180	0.35%	0.009%
319	19.300	19.249	19.324	VV	3122	101120	0.56%	0.015%
320	19.344	19.324	19.361	VV	2845	58566	0.32%	0.009%
321	19.430	19.361	19.442	VV	3378	150671	0.83%	0.022%
322	19.488	19.442	19.513	VV	6607	193847	1.07%	0.029%
323	19.539	19.513	19.576	VV	5234	175848	0.97%	0.026%
324	19.645	19.576	19.661	VV	5747	266632	1.47%	0.040%
325	19.684	19.661	19.699	VV	6026	132874	0.73%	0.020%
326	19.753	19.699	19.767	VV	6594	258319	1.43%	0.039%
327	19.776	19.767	19.812	VV	6680	176490	0.97%	0.026%
328	19.864	19.812	19.901	VV	9349	402492	2.22%	0.060%
329	19.932	19.901	19.954	VV	8017	245211	1.35%	0.037%
330	19.969	19.954	19.984	VV	7935	137304	0.76%	0.020%
331	20.048	19.984	20.086	VV	16553	629243	3.48%	0.094%
332	20.137	20.086	20.179	VV	17093	652895	3.61%	0.097%
333	20.228	20.179	20.279	VV	12718	667430	3.69%	0.100%
334	20.322	20.279	20.339	VV	12573	426882	2.36%	0.064%
335	20.411	20.339	20.447	VV	12913	807108	4.46%	0.120%
336	20.461	20.447	20.472	VV	12751	192880	1.07%	0.029%
337	20.475	20.472	20.484	VV	12697	87279	0.48%	0.013%
338	20.524	20.484	20.544	VV	13763	476677	2.63%	0.071%
339	20.590	20.544	20.670	VV	14644	989584	5.47%	0.148%
340	20.680	20.670	20.700	VV	11713	207912	1.15%	0.031%
341	20.722	20.700	20.730	VV	11916	213005	1.18%	0.032%
342	20.738	20.730	20.747	VV	11671	114017	0.63%	0.017%
343	20.792	20.747	20.834	VV	23651	805680	4.45%	0.120%
344	20.845	20.834	20.866	VV	11245	211378	1.17%	0.032%
345	20.879	20.866	20.941	VV	11219	498157	2.75%	0.074%
346	21.001	20.941	21.032	VV	11663	610495	3.37%	0.091%
347	21.042	21.032	21.092	VV	10526	365447	2.02%	0.055%
348	21.113	21.092	21.145	VV	10203	320560	1.77%	0.048%
349	21.166	21.145	21.247	VV	10394	601567	3.32%	0.090%
350	21.256	21.247	21.306	VV	9709	328049	1.81%	0.049%
351	21.326	21.306	21.353	VV	9414	265222	1.46%	0.040%

						rteres		
352	21.363	21.353	21.397	VV	8988	229342	1.27%	0.034%
353	21.451	21.397	21.569	VV	9550	907759	5.01%	0.135%
354	21.605	21.569	21.612	VV	8399	214999	1.19%	0.032%
355	21.624	21.612	21.639	VV	8420	131389	0.73%	0.020%
356	21.646	21.639	21.686	VV	8413	232776	1.29%	0.035%
357	21.712	21.686	21.797	VV	8283	519263	2.87%	0.078%
358	21.815	21.797	21.899	VV	7382	431525	2.38%	0.064%
359	21.975	21.899	22.012	VV	8088	509607	2.81%	0.076%
360	22.024	22.012	22.051	VBA	7867	187504	1.04%	0.028%

Sum of corrected areas: 669955801

Alaphatic EPH 102219.M Fri Nov 08 10:04:14 2019