

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112719AL\
 Data File : FC044747.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 14:43
 Sample : K6065-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.459	3.422	3.476	BV	289	2287	0.02%	0.000%
2	3.504	3.476	3.547	VV	404821	3318592	31.29%	0.553%
3	3.556	3.547	3.566	VV	208	2015	0.02%	0.000%
4	3.574	3.566	3.592	VV	198	2501	0.02%	0.000%
5	3.610	3.592	3.622	VV	582	5957	0.06%	0.001%
6	3.635	3.622	3.652	VV	720	8745	0.08%	0.001%
7	3.661	3.652	3.672	VV	383	3401	0.03%	0.001%
8	3.686	3.672	3.697	VV	572	6225	0.06%	0.001%
9	3.708	3.697	3.741	VV	671	7277	0.07%	0.001%
10	3.785	3.741	3.809	PV	1969	33552	0.32%	0.006%
11	3.825	3.809	3.853	VV	1469	21380	0.20%	0.004%
12	3.880	3.853	3.899	VV	5187	51933	0.49%	0.009%
13	3.920	3.899	3.932	VV	1714	21208	0.20%	0.004%
14	3.954	3.932	3.991	VV	1941	33219	0.31%	0.006%
15	4.006	3.991	4.042	VV	4118	53014	0.50%	0.009%
16	4.058	4.042	4.074	VV	2137	18858	0.18%	0.003%
17	4.091	4.074	4.126	VV	2897	43438	0.41%	0.007%
18	4.132	4.126	4.138	VV	716	4903	0.05%	0.001%
19	4.155	4.138	4.166	VV	7954	67389	0.64%	0.011%
20	4.182	4.166	4.197	VV	10370	135284	1.28%	0.023%
21	4.206	4.197	4.229	VV	7090	73711	0.69%	0.012%
22	4.273	4.229	4.302	VV	6950	100116	0.94%	0.017%
23	4.347	4.302	4.372	VV	13436	144150	1.36%	0.024%
24	4.388	4.372	4.414	VV	4557	67465	0.64%	0.011%
25	4.425	4.414	4.435	VV	2145	23981	0.23%	0.004%
26	4.445	4.435	4.468	VV	2466	23121	0.22%	0.004%
27	4.501	4.468	4.517	PV	2260	34995	0.33%	0.006%
28	4.539	4.517	4.554	VV	5747	66132	0.62%	0.011%
29	4.580	4.554	4.604	VV	459985	4080714	38.48%	0.680%
30	4.628	4.604	4.675	VV	458305	4034774	38.04%	0.672%
31	4.688	4.675	4.715	VV	4446	60723	0.57%	0.010%
32	4.738	4.715	4.771	VV	4610	92748	0.87%	0.015%
33	4.785	4.771	4.813	VV	4453	85059	0.80%	0.014%
34	4.833	4.813	4.852	VV	21148	209561	1.98%	0.035%
35	4.868	4.852	4.879	VV	6908	70605	0.67%	0.012%
36	4.887	4.879	4.901	VV	5573	57345	0.54%	0.010%

rteres								
37	4.915	4.901	4.926	VV	8203	80434	0.76%	0.013%
38	4.936	4.926	4.945	VV	6197	55596	0.52%	0.009%
39	4.962	4.945	4.978	VV	15439	171116	1.61%	0.029%
40	4.997	4.978	5.022	VV	17712	236030	2.23%	0.039%
41	5.037	5.022	5.081	VV	10500	184202	1.74%	0.031%
42	5.114	5.081	5.161	VV	13149	229352	2.16%	0.038%
43	5.188	5.161	5.202	VV	12908	143998	1.36%	0.024%
44	5.221	5.202	5.247	VV	22879	363043	3.42%	0.060%
45	5.257	5.247	5.271	VV	15877	167201	1.58%	0.028%
46	5.279	5.271	5.290	VV	9456	87556	0.83%	0.015%
47	5.320	5.290	5.347	VV	17080	342830	3.23%	0.057%
48	5.355	5.347	5.370	VV	4125	44976	0.42%	0.007%
49	5.392	5.370	5.400	VV	3147	46013	0.43%	0.008%
50	5.421	5.400	5.431	VV	7046	96474	0.91%	0.016%
51	5.441	5.431	5.454	VV	7958	86553	0.82%	0.014%
52	5.512	5.454	5.531	VV	22469	492608	4.64%	0.082%
53	5.546	5.531	5.559	VV	6299	95105	0.90%	0.016%
54	5.573	5.559	5.596	VV	11392	157411	1.48%	0.026%
55	5.616	5.596	5.641	VV	76841	863686	8.14%	0.144%
56	5.657	5.641	5.676	VV	18131	212952	2.01%	0.035%
57	5.692	5.676	5.701	VV	7650	82439	0.78%	0.014%
58	5.710	5.701	5.727	VV	8072	90916	0.86%	0.015%
59	5.756	5.727	5.768	VV	8956	139362	1.31%	0.023%
60	5.776	5.768	5.785	VV	7032	68448	0.65%	0.011%
61	5.810	5.785	5.848	VV	27345	545863	5.15%	0.091%
62	5.862	5.848	5.881	VV	11326	172517	1.63%	0.029%
63	5.904	5.881	5.944	VV	39721	899719	8.48%	0.150%
64	5.964	5.944	5.980	VV	26930	337104	3.18%	0.056%
65	5.994	5.980	6.014	VV	16890	268683	2.53%	0.045%
66	6.029	6.014	6.057	VV	20311	332492	3.13%	0.055%
67	6.077	6.057	6.100	VV	25694	345915	3.26%	0.058%
68	6.123	6.100	6.147	VV	28789	536942	5.06%	0.089%
69	6.179	6.147	6.201	VV	531557	5369742	50.63%	0.894%
70	6.214	6.201	6.236	VV	37263	493503	4.65%	0.082%
71	6.257	6.236	6.285	VV	51621	698266	6.58%	0.116%
72	6.317	6.285	6.337	VV	61094	981167	9.25%	0.163%
73	6.361	6.337	6.375	VV	21249	393005	3.71%	0.065%
74	6.393	6.375	6.416	VV	36808	636521	6.00%	0.106%
75	6.444	6.416	6.463	VV	30699	682169	6.43%	0.114%
76	6.482	6.463	6.502	VV	33536	558870	5.27%	0.093%
77	6.545	6.502	6.572	VV	35823	996607	9.40%	0.166%
78	6.600	6.572	6.646	VV	473401	5309222	50.06%	0.884%
79	6.692	6.646	6.703	VV	30320	720869	6.80%	0.120%
80	6.717	6.703	6.727	VV	36342	453466	4.28%	0.076%
81	6.747	6.727	6.771	VV	129004	1634050	15.41%	0.272%
82	6.801	6.771	6.841	VV	65950	1563354	14.74%	0.260%
83	6.883	6.841	6.902	VV	56538	1271656	11.99%	0.212%
84	6.926	6.902	6.949	VV	44996	966480	9.11%	0.161%
85	6.960	6.949	6.972	VV	38644	474630	4.48%	0.079%
86	7.010	6.972	7.032	VV	89810	1636290	15.43%	0.273%
87	7.048	7.032	7.057	VV	31244	419489	3.96%	0.070%
88	7.113	7.057	7.142	VV	80195	2632501	24.82%	0.438%
89	7.161	7.142	7.184	VV	91270	1612522	15.20%	0.269%

					rteres			
90	7.201	7.184	7.213	VV	84920	1155363	10.89%	0.192%
91	7.238	7.213	7.282	VV	706290	8689782	81.93%	1.447%
92	7.301	7.282	7.318	VV	133230	1755859	16.56%	0.292%
93	7.328	7.318	7.347	VV	68688	938451	8.85%	0.156%
94	7.370	7.347	7.391	VV	135759	1931625	18.21%	0.322%
95	7.407	7.391	7.429	VV	56208	984506	9.28%	0.164%
96	7.451	7.429	7.472	VV	42695	990297	9.34%	0.165%
97	7.518	7.472	7.557	VV	114702	3161937	29.81%	0.527%
98	7.574	7.557	7.587	VV	67846	989884	9.33%	0.165%
99	7.615	7.587	7.669	VV	62297	2606749	24.58%	0.434%
100	7.698	7.669	7.719	VV	104097	2120165	19.99%	0.353%
101	7.729	7.719	7.741	VV	59250	715925	6.75%	0.119%
102	7.756	7.741	7.792	VV	66511	1479106	13.95%	0.246%
103	7.845	7.792	7.879	VV	571930	7576811	71.44%	1.262%
104	7.890	7.879	7.911	VV	65050	1014508	9.57%	0.169%
105	7.975	7.911	7.989	VV	96330	2972241	28.02%	0.495%
106	8.000	7.989	8.019	VV	91040	1292889	12.19%	0.215%
107	8.044	8.019	8.066	VV	114984	1992840	18.79%	0.332%
108	8.090	8.066	8.103	VV	114543	1769270	16.68%	0.295%
109	8.116	8.103	8.128	VV	108664	1395325	13.16%	0.232%
110	8.143	8.128	8.194	VV	133976	3237932	30.53%	0.539%
111	8.215	8.194	8.244	VV	286907	4642597	43.77%	0.773%
112	8.252	8.244	8.266	VV	65394	814726	7.68%	0.136%
113	8.278	8.266	8.293	VV	59489	884367	8.34%	0.147%
114	8.334	8.293	8.348	VV	242466	3998422	37.70%	0.666%
115	8.361	8.348	8.375	VV	196654	2299429	21.68%	0.383%
116	8.396	8.375	8.417	VV	581384	6931773	65.36%	1.155%
117	8.442	8.417	8.468	VV	105128	2496257	23.54%	0.416%
118	8.522	8.468	8.552	VV	554041	9178017	86.54%	1.529%
119	8.569	8.552	8.581	VV	87836	1230139	11.60%	0.205%
120	8.610	8.581	8.658	VV	95831	3498120	32.98%	0.583%
121	8.678	8.658	8.697	VV	70941	1517743	14.31%	0.253%
122	8.719	8.697	8.741	VV	398284	4746606	44.75%	0.791%
123	8.771	8.741	8.785	VV	83188	1994772	18.81%	0.332%
124	8.818	8.785	8.837	VV	613534	7962675	75.08%	1.326%
125	8.853	8.837	8.871	VV	123381	2186395	20.61%	0.364%
126	8.880	8.871	8.896	VV	110119	1416620	13.36%	0.236%
127	8.929	8.896	8.955	VV	282029	5045478	47.57%	0.840%
128	8.979	8.955	8.997	VV	127015	2257181	21.28%	0.376%
129	9.012	8.997	9.027	VV	74982	1271702	11.99%	0.212%
130	9.049	9.027	9.068	VV	196348	3012081	28.40%	0.502%
131	9.081	9.068	9.105	VV	107425	1929847	18.20%	0.321%
132	9.120	9.105	9.134	VV	78476	1246532	11.75%	0.208%
133	9.171	9.134	9.187	VV	108623	2816779	26.56%	0.469%
134	9.217	9.187	9.239	VV	261525	4549360	42.89%	0.758%
135	9.261	9.239	9.279	VV	179984	2849715	26.87%	0.475%
136	9.298	9.279	9.319	VV	97621	1948841	18.37%	0.325%
137	9.329	9.319	9.340	VV	71552	890944	8.40%	0.148%
138	9.376	9.340	9.393	VV	144870	2992989	28.22%	0.499%
139	9.409	9.393	9.431	VV	147530	2193435	20.68%	0.365%
140	9.451	9.431	9.471	VV	74019	1601328	15.10%	0.267%
141	9.513	9.471	9.534	VV	151721	3701017	34.90%	0.616%

rteres								
142	9.547	9.534	9.562	VV	80640	1227731	11.58%	0.204%
143	9.602	9.562	9.645	VV	650307	10552842	99.50%	1.758%
144	9.676	9.645	9.701	VV	189469	4280852	40.36%	0.713%
145	9.717	9.701	9.733	VV	139494	2110224	19.90%	0.351%
146	9.749	9.733	9.759	VV	129919	1716545	16.18%	0.286%
147	9.772	9.759	9.788	VV	180551	2457005	23.17%	0.409%
148	9.798	9.788	9.826	VV	120200	2370690	22.35%	0.395%
149	9.835	9.826	9.859	VV	90853	1589225	14.98%	0.265%
150	9.873	9.859	9.892	VV	74794	1384474	13.05%	0.231%
151	9.920	9.892	9.931	VV	107974	2201637	20.76%	0.367%
152	9.949	9.931	9.971	VV	126501	2693710	25.40%	0.449%
153	9.995	9.971	10.047	VV	641398	10256928	96.71%	1.708%
154	10.061	10.047	10.087	VV	96026	2178932	20.54%	0.363%
155	10.113	10.087	10.147	VV	103667	3124677	29.46%	0.520%
156	10.178	10.147	10.252	VV	109381	5125565	48.33%	0.854%
157	10.272	10.252	10.295	VV	86718	1952663	18.41%	0.325%
158	10.338	10.295	10.356	VV	156784	3739127	35.26%	0.623%
159	10.383	10.356	10.411	VV	266390	5248260	49.48%	0.874%
160	10.449	10.411	10.457	VV	136724	3182384	30.01%	0.530%
161	10.473	10.457	10.500	VV	193976	3522504	33.21%	0.587%
162	10.522	10.500	10.562	VV	243312	4870899	45.93%	0.811%
163	10.606	10.562	10.637	VV	145765	4912795	46.32%	0.818%
164	10.661	10.637	10.687	VV	135897	3358072	31.66%	0.559%
165	10.732	10.687	10.752	VV	216316	5316794	50.13%	0.886%
166	10.762	10.752	10.779	VV	114694	1727533	16.29%	0.288%
167	10.805	10.779	10.847	VV	367885	7728956	72.87%	1.287%
168	10.866	10.847	10.892	VV	107469	2683872	25.31%	0.447%
169	10.901	10.892	10.930	VV	89791	1971400	18.59%	0.328%
170	10.948	10.930	10.956	VV	98047	1411779	13.31%	0.235%
171	11.010	10.956	11.031	VV	648812	10459474	98.62%	1.742%
172	11.084	11.031	11.109	VV	620337	10605948	100.00%	1.766%
173	11.126	11.109	11.162	VV	143257	3762888	35.48%	0.627%
174	11.183	11.162	11.199	VV	140000	2535961	23.91%	0.422%
175	11.210	11.199	11.224	VV	114571	1616283	15.24%	0.269%
176	11.238	11.224	11.259	VV	124872	2271032	21.41%	0.378%
177	11.308	11.259	11.329	VV	139488	4458031	42.03%	0.743%
178	11.350	11.329	11.375	VV	130185	3136275	29.57%	0.522%
179	11.393	11.375	11.411	VV	128908	2463179	23.22%	0.410%
180	11.437	11.411	11.459	VV	603421	8440602	79.58%	1.406%
181	11.479	11.459	11.501	VV	129236	2948019	27.80%	0.491%
182	11.527	11.501	11.564	VV	330436	6440536	60.73%	1.073%
183	11.593	11.564	11.616	VV	111999	2881315	27.17%	0.480%
184	11.655	11.616	11.672	VV	158737	3771237	35.56%	0.628%
185	11.682	11.672	11.708	VV	105283	2132999	20.11%	0.355%
186	11.732	11.708	11.742	VV	130828	2399069	22.62%	0.400%
187	11.767	11.742	11.787	VV	613151	8379969	79.01%	1.396%
188	11.807	11.787	11.819	VV	183086	2832755	26.71%	0.472%
189	11.836	11.819	11.855	VV	236504	3552217	33.49%	0.592%
190	11.865	11.855	11.889	VV	111780	2059896	19.42%	0.343%
191	11.916	11.889	11.934	VV	120642	2789210	26.30%	0.465%
192	11.954	11.934	11.970	VV	139366	2425981	22.87%	0.404%
193	11.987	11.970	12.036	VV	136460	3966939	37.40%	0.661%
194	12.101	12.036	12.128	VV	166814	6198311	58.44%	1.032%

rteres								
195	12.142	12.128	12.161	VV	112203	2021903	19.06%	0.337%
196	12.176	12.161	12.192	VV	98067	1761071	16.60%	0.293%
197	12.208	12.192	12.229	VV	126257	2267888	21.38%	0.378%
198	12.237	12.229	12.277	VV	85820	2265306	21.36%	0.377%
199	12.306	12.277	12.320	VV	115670	2391937	22.55%	0.398%
200	12.344	12.320	12.396	VV	160772	5266020	49.65%	0.877%
201	12.413	12.396	12.431	VV	97622	1866293	17.60%	0.311%
202	12.449	12.431	12.466	VV	98862	1858880	17.53%	0.310%
203	12.484	12.466	12.503	VV	104920	2104604	19.84%	0.351%
204	12.517	12.503	12.536	VV	109418	1890889	17.83%	0.315%
205	12.564	12.536	12.579	VV	98534	2354654	22.20%	0.392%
206	12.594	12.579	12.637	VV	112645	3154404	29.74%	0.525%
207	12.666	12.637	12.683	VV	79460	2012867	18.98%	0.335%
208	12.705	12.683	12.718	VV	123076	2023827	19.08%	0.337%
209	12.744	12.718	12.766	VV	527146	7536702	71.06%	1.255%
210	12.774	12.766	12.792	VV	94453	1336558	12.60%	0.223%
211	12.830	12.792	12.867	VV	529928	8294165	78.20%	1.381%
212	12.886	12.867	12.904	VV	64072	1373922	12.95%	0.229%
213	12.948	12.904	12.971	VV	80885	2630714	24.80%	0.438%
214	13.012	12.971	13.047	VV	74982	2999268	28.28%	0.500%
215	13.065	13.047	13.087	VV	71512	1526171	14.39%	0.254%
216	13.129	13.087	13.161	VV	491254	7642820	72.06%	1.273%
217	13.188	13.161	13.221	VV	445433	6475594	61.06%	1.079%
218	13.233	13.221	13.271	VV	60850	1694948	15.98%	0.282%
219	13.288	13.271	13.312	VV	52492	1257576	11.86%	0.209%
220	13.353	13.312	13.379	VV	465994	6818629	64.29%	1.136%
221	13.401	13.379	13.427	VV	60450	1554470	14.66%	0.259%
222	13.445	13.427	13.474	VV	61155	1394561	13.15%	0.232%
223	13.484	13.474	13.497	VV	42088	576104	5.43%	0.096%
224	13.511	13.497	13.527	VV	46393	739232	6.97%	0.123%
225	13.541	13.527	13.556	VV	43429	720253	6.79%	0.120%
226	13.581	13.556	13.617	VV	76365	1892545	17.84%	0.315%
227	13.630	13.617	13.652	VV	45096	885917	8.35%	0.148%
228	13.659	13.652	13.678	VV	40914	588278	5.55%	0.098%
229	13.696	13.678	13.719	VV	41218	955831	9.01%	0.159%
230	13.730	13.719	13.738	VV	37347	417198	3.93%	0.069%
231	13.744	13.738	13.757	VV	36930	417173	3.93%	0.069%
232	13.775	13.757	13.814	VV	41474	1183320	11.16%	0.197%
233	13.850	13.814	13.884	VV	34765	1347336	12.70%	0.224%
234	13.896	13.884	13.906	VV	32029	422613	3.98%	0.070%
235	13.939	13.906	13.976	VV	428124	5972303	56.31%	0.995%
236	13.999	13.976	14.060	VV	33524	1456262	13.73%	0.243%
237	14.070	14.060	14.122	VV	25431	887816	8.37%	0.148%
238	14.162	14.122	14.214	VV	29827	1363426	12.86%	0.227%
239	14.229	14.214	14.247	VV	23738	445661	4.20%	0.074%
240	14.265	14.247	14.281	VV	22384	425212	4.01%	0.071%
241	14.299	14.281	14.309	VV	22975	369136	3.48%	0.061%
242	14.327	14.309	14.366	VV	22846	740418	6.98%	0.123%
243	14.392	14.366	14.427	VV	35249	872547	8.23%	0.145%
244	14.437	14.427	14.453	VV	18501	271863	2.56%	0.045%
245	14.465	14.453	14.481	VV	18280	293447	2.77%	0.049%
246	14.498	14.481	14.521	VV	22637	465907	4.39%	0.078%

rteres								
247	14.557	14.521	14.597	VV	19045	759864	7.16%	0.127%
248	14.610	14.597	14.661	VV	16009	566003	5.34%	0.094%
249	14.709	14.661	14.741	VV	15014	661217	6.23%	0.110%
250	14.769	14.741	14.809	VV	13719	524491	4.95%	0.087%
251	14.816	14.809	14.834	VV	12078	176569	1.66%	0.029%
252	14.845	14.834	14.862	VV	12786	201943	1.90%	0.034%
253	14.890	14.862	14.916	VV	12780	363941	3.43%	0.061%
254	14.926	14.916	14.941	VV	10704	156979	1.48%	0.026%
255	14.945	14.941	14.957	VV	10581	101916	0.96%	0.017%
256	15.003	14.957	15.019	VV	366813	4868247	45.90%	0.811%
257	15.042	15.019	15.074	VV	671912	9514284	89.71%	1.585%
258	15.082	15.074	15.132	VV	10593	323804	3.05%	0.054%
259	15.143	15.132	15.211	VV	8522	374880	3.53%	0.062%
260	15.231	15.211	15.247	VV	7901	159965	1.51%	0.027%
261	15.254	15.247	15.267	VV	7245	84537	0.80%	0.014%
262	15.293	15.267	15.344	VV	14800	417843	3.94%	0.070%
263	15.366	15.344	15.392	VV	7349	192047	1.81%	0.032%
264	15.417	15.392	15.464	VV	24679	525456	4.95%	0.088%
265	15.480	15.464	15.523	VV	7663	222708	2.10%	0.037%
266	15.553	15.523	15.604	VV	11967	352840	3.33%	0.059%
267	15.613	15.604	15.622	VV	5112	54262	0.51%	0.009%
268	15.643	15.622	15.680	VV	7249	195253	1.84%	0.033%
269	15.699	15.680	15.729	VV	5639	133314	1.26%	0.022%
270	15.741	15.729	15.757	VV	4029	64539	0.61%	0.011%
271	15.780	15.757	15.789	VV	3797	67398	0.64%	0.011%
272	15.805	15.789	15.817	VV	3964	64023	0.60%	0.011%
273	15.826	15.817	15.847	VV	4034	63782	0.60%	0.011%
274	15.870	15.847	15.907	VV	3733	123906	1.17%	0.021%
275	15.928	15.907	15.969	VV	4130	126984	1.20%	0.021%
276	15.988	15.969	16.011	VV	2861	64645	0.61%	0.011%
277	16.059	16.011	16.101	VV	345016	4641618	43.76%	0.773%
278	16.114	16.101	16.136	VV	2639	49676	0.47%	0.008%
279	16.168	16.136	16.181	VV	2254	54975	0.52%	0.009%
280	16.188	16.181	16.209	VV	2053	32473	0.31%	0.005%
281	16.228	16.209	16.238	VV	2017	31662	0.30%	0.005%
282	16.275	16.238	16.316	VV	2606	95317	0.90%	0.016%
283	16.368	16.316	16.391	VV	3215	95043	0.90%	0.016%
284	16.433	16.391	16.492	VV	5085	153416	1.45%	0.026%
285	16.561	16.492	16.577	VV	306571	4745349	44.74%	0.790%
286	16.595	16.577	16.619	VV	377300	4322221	40.75%	0.720%
287	16.629	16.619	16.646	VV	3755	49818	0.47%	0.008%
288	16.671	16.646	16.740	VV	28754	442497	4.17%	0.074%
289	16.750	16.740	16.759	VV	1500	16228	0.15%	0.003%
290	16.777	16.759	16.789	VV	1467	23664	0.22%	0.004%
291	16.806	16.789	16.824	VV	1857	33238	0.31%	0.006%
292	16.836	16.824	16.861	VV	1955	36432	0.34%	0.006%
293	16.878	16.861	16.901	VV	2731	49367	0.47%	0.008%
294	16.943	16.901	16.969	VV	314560	4068894	38.36%	0.678%
295	17.006	16.969	17.040	VV	345099	4486953	42.31%	0.747%
296	17.054	17.040	17.070	VV	3273	52017	0.49%	0.009%
297	17.085	17.070	17.120	VV	3504	59872	0.56%	0.010%
298	17.131	17.120	17.151	VV	947	14898	0.14%	0.002%
299	17.157	17.151	17.175	VV	783	8825	0.08%	0.001%

					rteres			
300	17.193	17.175	17.204	VV	954	11700	0.11%	0.002%
301	17.231	17.204	17.241	VV	1110	20487	0.19%	0.003%
302	17.278	17.241	17.322	VV	1298	48147	0.45%	0.008%
303	17.341	17.322	17.354	VV	1444	20256	0.19%	0.003%
304	17.376	17.354	17.426	VV	3721	79297	0.75%	0.013%
305	17.455	17.426	17.487	VV	19457	264526	2.49%	0.044%
306	17.505	17.487	17.526	VV	915	14637	0.14%	0.002%
307	17.543	17.526	17.572	VV	1404	26743	0.25%	0.004%
308	17.592	17.572	17.612	VV	1147	18283	0.17%	0.003%
309	17.642	17.612	17.672	VV	2508	41643	0.39%	0.007%
310	17.698	17.672	17.719	VV	663	16294	0.15%	0.003%
311	17.740	17.719	17.762	VV	1335	21010	0.20%	0.003%
312	17.777	17.762	17.794	VV	888	12009	0.11%	0.002%
313	17.821	17.794	17.856	VV	945	23320	0.22%	0.004%
314	17.896	17.856	17.942	VV	327831	4345366	40.97%	0.724%
315	17.982	17.942	18.014	VV	3375	48623	0.46%	0.008%
316	18.039	18.014	18.051	VV	712	9654	0.09%	0.002%
317	18.066	18.051	18.081	VV	1196	14233	0.13%	0.002%
318	18.091	18.081	18.121	VV	868	13664	0.13%	0.002%
319	18.157	18.121	18.186	VV	1208	24602	0.23%	0.004%
320	18.253	18.186	18.273	PV	7558	148299	1.40%	0.025%
321	18.317	18.273	18.332	VV	297702	4498157	42.41%	0.749%
322	18.352	18.332	18.383	VV	323449	4011692	37.82%	0.668%
323	18.435	18.383	18.453	VV	3534	81497	0.77%	0.014%
324	18.466	18.453	18.512	VV	3138	67656	0.64%	0.011%
325	18.576	18.512	18.647	VV	292454	4257925	40.15%	0.709%
326	18.666	18.647	18.684	VV	1974	40312	0.38%	0.007%
327	18.727	18.684	18.789	VV	305194	4174351	39.36%	0.695%
328	18.824	18.789	18.842	VV	5094	88209	0.83%	0.015%
329	18.862	18.842	18.887	VV	4820	92297	0.87%	0.015%
330	18.901	18.887	18.922	VV	3124	55975	0.53%	0.009%
331	18.943	18.922	18.979	VV	6766	118508	1.12%	0.020%
332	18.984	18.979	19.004	VV	1560	20388	0.19%	0.003%
333	19.026	19.004	19.046	VV	1914	39609	0.37%	0.007%
334	19.115	19.046	19.192	VV	12164	538462	5.08%	0.090%
335	19.219	19.192	19.244	VV	3080	86525	0.82%	0.014%
336	19.276	19.244	19.300	VV	4980	122903	1.16%	0.020%
337	19.331	19.300	19.352	VV	3136	85111	0.80%	0.014%
338	19.433	19.352	19.457	VV	3638	192153	1.81%	0.032%
339	19.509	19.457	19.546	VV	271673	3803137	35.86%	0.633%
340	19.555	19.546	19.569	VV	3582	48207	0.45%	0.008%
341	19.617	19.569	19.665	VV	7299	290174	2.74%	0.048%
342	19.697	19.665	19.726	VV	4806	161751	1.53%	0.027%
343	19.736	19.726	19.754	VV	4212	65713	0.62%	0.011%
344	19.790	19.754	19.809	VV	5189	147471	1.39%	0.025%
345	19.879	19.809	19.924	VV	11559	465965	4.39%	0.078%
346	19.933	19.924	19.951	VV	5491	85819	0.81%	0.014%
347	19.960	19.951	19.979	VV	5443	90387	0.85%	0.015%
348	19.997	19.979	20.014	VV	5762	119015	1.12%	0.020%
349	20.063	20.014	20.091	VV	6856	284870	2.69%	0.047%
350	20.141	20.091	20.176	VV	8091	363931	3.43%	0.061%
351	20.247	20.176	20.289	VV	237204	3502694	33.03%	0.583%

						rteres		
352	20.389	20.289	20.398	VV	9727	555514	5.24%	0.093%
353	20.419	20.398	20.501	VV	12493	550616	5.19%	0.092%
354	20.510	20.501	20.534	VV	7430	144253	1.36%	0.024%
355	20.613	20.534	20.706	VV	10730	855286	8.06%	0.142%
356	20.718	20.706	20.729	VV	7144	98101	0.92%	0.016%
357	20.770	20.729	20.829	VV	7589	428717	4.04%	0.071%
358	20.854	20.829	20.877	VV	6706	189304	1.78%	0.032%
359	20.944	20.877	20.969	VV	7351	376578	3.55%	0.063%
360	21.020	20.969	21.136	VV	148199	3280170	30.93%	0.546%
361	21.143	21.136	21.182	VV	6386	171226	1.61%	0.029%
362	21.189	21.182	21.205	VV	5776	78791	0.74%	0.013%
363	21.232	21.205	21.276	VV	5994	242415	2.29%	0.040%
364	21.288	21.276	21.309	VV	5815	115184	1.09%	0.019%
365	21.325	21.309	21.409	VV	5893	318608	3.00%	0.053%
366	21.419	21.409	21.428	VV	4580	52909	0.50%	0.009%
367	21.478	21.428	21.509	VV	6284	264964	2.50%	0.044%
368	21.547	21.509	21.662	VV	5508	450534	4.25%	0.075%
369	21.733	21.662	21.789	VV	4865	342474	3.23%	0.057%
370	21.810	21.789	21.852	VV	4597	163023	1.54%	0.027%
371	21.878	21.852	21.909	VV	4395	144494	1.36%	0.024%
372	21.995	21.909	22.051	VBA	112787	2941302	27.73%	0.490%
					Sum of corrected areas:		600398497	

Alaphatic EPH 112219.M Mon Dec 02 09:42:56 2019