

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC045008.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2019 1:10
 Sample : K6107-03
 Misc :
 ALS Vial : 21 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	3.461	3.422	3.473	BV	2318	12771	0.09%	0.004%
2	3.507	3.473	3.522	VV	125199	1064183	7.70%	0.292%
3	3.532	3.522	3.548	VV	23786	204933	1.48%	0.056%
4	3.560	3.548	3.594	VV	6740	72742	0.53%	0.020%
5	3.613	3.594	3.624	PV	7467	65395	0.47%	0.018%
6	3.641	3.624	3.655	VV	19211	200167	1.45%	0.055%
7	3.665	3.655	3.678	VV	10787	99755	0.72%	0.027%
8	3.711	3.678	3.743	VV	14495	268170	1.94%	0.074%
9	3.783	3.743	3.811	VV	46455	663385	4.80%	0.182%
10	3.831	3.811	3.857	VV	21575	343811	2.49%	0.094%
11	3.884	3.857	3.902	VV	73252	799755	5.79%	0.219%
12	3.924	3.902	3.936	VV	31705	429763	3.11%	0.118%
13	3.958	3.936	3.974	VV	40310	562031	4.07%	0.154%
14	3.983	3.974	3.994	VV	16080	141320	1.02%	0.039%
15	4.010	3.994	4.046	VV	73053	962962	6.97%	0.264%
16	4.061	4.046	4.077	VV	42005	377543	2.73%	0.104%
17	4.095	4.077	4.149	VV	73054	1267093	9.17%	0.347%
18	4.182	4.149	4.198	VV	102472	1481088	10.72%	0.406%
19	4.210	4.198	4.230	VV	92527	990777	7.17%	0.272%
20	4.249	4.230	4.259	VV	29019	420677	3.04%	0.115%
21	4.278	4.259	4.304	VV	100087	1191056	8.62%	0.327%
22	4.352	4.304	4.378	VV	172305	2132164	15.43%	0.585%
23	4.393	4.378	4.418	VV	69446	965301	6.98%	0.265%
24	4.430	4.418	4.441	VV	29224	341210	2.47%	0.094%
25	4.449	4.441	4.472	VV	24489	243831	1.76%	0.067%
26	4.504	4.472	4.522	VV	36199	598308	4.33%	0.164%
27	4.544	4.522	4.560	VV	49934	700306	5.07%	0.192%
28	4.584	4.560	4.612	VV	623885	5933663	42.93%	1.627%
29	4.633	4.612	4.647	VV	106125	1054905	7.63%	0.289%
30	4.660	4.647	4.677	VV	53913	578120	4.18%	0.159%
31	4.693	4.677	4.721	VV	33372	557048	4.03%	0.153%
32	4.743	4.721	4.776	VV	62084	1199056	8.68%	0.329%
33	4.789	4.776	4.801	VV	64251	728161	5.27%	0.200%
34	4.809	4.801	4.820	VV	47718	506076	3.66%	0.139%
35	4.838	4.820	4.856	VV	209729	2136279	15.46%	0.586%
36	4.872	4.856	4.884	VV	99683	1053365	7.62%	0.289%

rteres								
37	4.892	4.884	4.905	VV	65895	709178	5.13%	0.194%
38	4.919	4.905	4.932	VV	86275	964829	6.98%	0.265%
39	4.941	4.932	4.949	VV	55500	496582	3.59%	0.136%
40	4.966	4.949	4.982	VV	114813	1506272	10.90%	0.413%
41	5.001	4.982	5.026	VV	162296	2287954	16.55%	0.627%
42	5.042	5.026	5.053	VV	92911	1045336	7.56%	0.287%
43	5.068	5.053	5.086	VV	100950	1257806	9.10%	0.345%
44	5.118	5.086	5.170	VV	84623	2343796	16.96%	0.643%
45	5.193	5.170	5.207	VV	121530	1342956	9.72%	0.368%
46	5.262	5.251	5.276	VV	158560	1654816	11.97%	0.454%
47	5.285	5.276	5.296	VV	91979	859157	6.22%	0.236%
48	5.360	5.350	5.376	VV	53095	616455	4.46%	0.169%
49	5.389	5.376	5.405	VV	30056	497863	3.60%	0.137%
50	5.428	5.405	5.459	VV	79546	1815919	13.14%	0.498%
51	5.501	5.459	5.509	VV	102517	2274820	16.46%	0.624%
52	5.517	5.509	5.535	VV	106589	1261912	9.13%	0.346%
53	5.552	5.535	5.566	VV	69634	1056709	7.65%	0.290%
54	5.578	5.566	5.601	VV	67953	1048634	7.59%	0.288%
55	5.626	5.601	5.647	VV	1128980	11198871	81.03%	3.071%
56	5.663	5.647	5.682	VV	203413	2378048	17.21%	0.652%
57	5.698	5.682	5.708	VV	56585	684438	4.95%	0.188%
58	5.716	5.708	5.733	VV	49152	589132	4.26%	0.162%
59	5.763	5.733	5.774	VV	60177	1115956	8.07%	0.306%
60	5.782	5.774	5.792	VV	53446	540891	3.91%	0.148%
61	5.817	5.792	5.853	VV	197999	3598693	26.04%	0.987%
62	5.868	5.853	5.885	VV	71379	1081640	7.83%	0.297%
63	5.911	5.885	5.949	VV	209079	4981982	36.05%	1.366%
64	6.008	5.986	6.024	VV	150810	2401112	17.37%	0.658%
65	6.034	6.024	6.061	VV	98713	1555259	11.25%	0.427%
66	6.081	6.061	6.106	VV	105255	1659542	12.01%	0.455%
67	6.128	6.106	6.151	VV	130923	2374519	17.18%	0.651%
68	6.180	6.151	6.198	VV	150926	2981310	21.57%	0.818%
69	6.219	6.198	6.241	VV	150889	2374313	17.18%	0.651%
70	6.263	6.241	6.292	VV	201504	3058444	22.13%	0.839%
71	6.366	6.342	6.382	VV	88738	1790611	12.96%	0.491%
72	6.398	6.382	6.419	VV	121168	2043649	14.79%	0.560%
73	6.449	6.419	6.468	VV	113357	2649723	19.17%	0.727%
74	6.487	6.468	6.508	VV	114280	1996406	14.44%	0.547%
75	6.552	6.508	6.577	VV	148866	3929680	28.43%	1.078%
76	6.608	6.577	6.652	VV	1029430	12907730	93.39%	3.540%
77	6.695	6.652	6.708	VV	75016	2105556	15.23%	0.577%
78	6.723	6.708	6.732	VV	91175	1167315	8.45%	0.320%
79	6.753	6.732	6.776	VV	349554	4593435	33.24%	1.260%
80	6.806	6.776	6.848	VV	150608	4013598	29.04%	1.101%
81	6.887	6.848	6.908	VV	125316	3012772	21.80%	0.826%
82	6.931	6.908	6.954	VV	134908	2721551	19.69%	0.746%
83	6.964	6.954	6.978	VV	101091	1258727	9.11%	0.345%
84	7.016	6.978	7.037	VV	271164	4448969	32.19%	1.220%
85	7.054	7.037	7.063	VV	77612	1092625	7.91%	0.300%
86	7.117	7.063	7.147	VV	151895	5394406	39.03%	1.479%
87	7.164	7.147	7.186	VV	168589	2921377	21.14%	0.801%
88	7.204	7.186	7.227	VV	175281	3059639	22.14%	0.839%
89	7.245	7.227	7.286	VV	204045	4561518	33.00%	1.251%

rteres								
90	7.332	7.322	7.352	VV	125046	1813324	13.12%	0.497%
91	7.376	7.352	7.394	VV	101574	2204263	15.95%	0.604%
92	7.411	7.394	7.432	VV	112001	1950826	14.12%	0.535%
93	7.455	7.432	7.474	VV	83141	1839093	13.31%	0.504%
94	7.529	7.474	7.562	VV	912028	13820754	100.00%	3.790%
95	7.578	7.562	7.601	VV	119155	2153124	15.58%	0.590%
96	7.613	7.601	7.636	VV	96754	1886902	13.65%	0.517%
97	7.644	7.636	7.674	VV	88775	1751406	12.67%	0.480%
98	7.702	7.674	7.723	VV	153196	3460475	25.04%	0.949%
99	7.732	7.723	7.747	VV	116972	1421236	10.28%	0.390%
100	7.760	7.747	7.793	VV	85837	1893266	13.70%	0.519%
101	7.809	7.793	7.818	VV	70421	957416	6.93%	0.263%
102	7.849	7.818	7.884	VV	613816	8570265	62.01%	2.350%
103	7.893	7.884	7.914	VV	95661	1422839	10.29%	0.390%
104	7.975	7.914	7.990	VV	129732	3881919	28.09%	1.065%
105	8.001	7.990	8.021	VV	113492	1671716	12.10%	0.458%
106	8.045	8.021	8.066	VV	134488	2405244	17.40%	0.660%
107	8.090	8.066	8.112	VV	156625	2731129	19.76%	0.749%
108	8.144	8.112	8.194	VV	174935	4587470	33.19%	1.258%
109	8.252	8.239	8.267	VV	80687	1209714	8.75%	0.332%
110	8.278	8.267	8.294	VV	72907	1092607	7.91%	0.300%
111	8.312	8.294	8.325	VV	96493	1496639	10.83%	0.410%
112	8.339	8.325	8.349	VV	92459	1192168	8.63%	0.327%
113	8.362	8.349	8.371	VV	95780	1199727	8.68%	0.329%
114	8.397	8.371	8.417	VV	692102	8164647	59.08%	2.239%
115	8.442	8.417	8.471	VV	110946	2677459	19.37%	0.734%
116	8.488	8.471	8.497	VV	79927	1179811	8.54%	0.324%
117	8.508	8.497	8.527	VV	83665	1350991	9.78%	0.370%
118	8.538	8.527	8.552	VV	65066	914026	6.61%	0.251%
119	8.571	8.552	8.582	VV	88089	1304364	9.44%	0.358%
120	8.590	8.582	8.605	VV	80888	995164	7.20%	0.273%
121	8.628	8.605	8.657	VV	89558	2177397	15.75%	0.597%
122	8.687	8.657	8.698	VV	66878	1513551	10.95%	0.415%
123	8.722	8.698	8.742	VV	378292	4689813	33.93%	1.286%
124	8.767	8.742	8.785	VV	82048	1890457	13.68%	0.518%
125	8.803	8.785	8.828	VV	85520	1967818	14.24%	0.540%
126	8.840	8.828	8.849	VV	74985	903398	6.54%	0.248%
127	8.860	8.849	8.869	VV	72444	850941	6.16%	0.233%
128	8.881	8.869	8.901	VV	85583	1365178	9.88%	0.374%
129	8.928	8.901	8.953	VV	220552	3425656	24.79%	0.939%
130	8.978	8.953	8.996	VV	81690	1524494	11.03%	0.418%
131	9.014	8.996	9.029	VV	56862	995009	7.20%	0.273%
132	9.049	9.029	9.062	VV	62249	1094955	7.92%	0.300%
133	9.075	9.062	9.122	VV	60742	1794485	12.98%	0.492%
134	9.164	9.122	9.182	VV	57681	1813869	13.12%	0.497%
135	9.214	9.182	9.246	VV	443986	5847395	42.31%	1.604%
136	9.261	9.246	9.281	VV	55637	998557	7.23%	0.274%
137	9.296	9.281	9.339	VV	51802	1516619	10.97%	0.416%
138	9.350	9.339	9.361	VV	40073	516832	3.74%	0.142%
139	9.376	9.361	9.396	VV	43534	813233	5.88%	0.223%
140	9.412	9.396	9.434	VV	39324	835220	6.04%	0.229%
141	9.450	9.434	9.481	VV	41005	1042218	7.54%	0.286%

rteres								
142	9.509	9.481	9.529	VV	46668	1121727	8.12%	0.308%
143	9.544	9.529	9.561	VV	35826	635536	4.60%	0.174%
144	9.626	9.614	9.642	VV	44181	666986	4.83%	0.183%
145	9.671	9.642	9.696	VV	57887	1453350	10.52%	0.399%
146	9.746	9.732	9.755	VV	39925	503947	3.65%	0.138%
147	9.769	9.755	9.803	VV	48563	980147	7.09%	0.269%
148	9.833	9.803	9.861	VV	27509	865864	6.26%	0.237%
149	9.877	9.861	9.885	VV	23066	331136	2.40%	0.091%
150	9.907	9.885	9.918	VV	28271	507082	3.67%	0.139%
151	9.946	9.918	9.964	VV	37020	881990	6.38%	0.242%
152	9.988	9.964	10.036	VV	235144	3229179	23.36%	0.886%
153	10.054	10.036	10.077	VV	26147	597389	4.32%	0.164%
154	10.092	10.077	10.144	VV	24240	815513	5.90%	0.224%
155	10.167	10.144	10.211	VV	20737	761429	5.51%	0.209%
156	10.220	10.211	10.246	VV	18121	358942	2.60%	0.098%
157	10.266	10.246	10.290	VV	19524	460546	3.33%	0.126%
158	10.333	10.290	10.348	VV	28409	712734	5.16%	0.195%
159	10.425	10.407	10.449	VV	24066	522653	3.78%	0.143%
160	10.465	10.449	10.495	VV	28952	561699	4.06%	0.154%
161	10.517	10.495	10.551	VV	29179	617872	4.47%	0.169%
162	10.584	10.551	10.594	VV	12692	312469	2.26%	0.086%
163	10.651	10.594	10.687	VV	16347	744541	5.39%	0.204%
164	10.724	10.687	10.769	VV	113978	1736390	12.56%	0.476%
165	10.795	10.769	10.846	VV	44840	955913	6.92%	0.262%
166	10.855	10.846	10.887	VV	11451	251229	1.82%	0.069%
167	10.896	10.887	10.906	VV	8735	95822	0.69%	0.026%
168	10.913	10.906	10.932	VV	8988	137122	0.99%	0.038%
169	10.940	10.932	10.954	VV	8699	108879	0.79%	0.030%
170	11.000	10.954	11.019	VV	12216	378562	2.74%	0.104%
171	11.043	11.019	11.052	VV	12687	221656	1.60%	0.061%
172	11.062	11.052	11.082	VV	12645	200073	1.45%	0.055%
173	11.117	11.082	11.157	VV	14844	479635	3.47%	0.132%
174	11.177	11.157	11.214	VV	11833	285874	2.07%	0.078%
175	11.229	11.214	11.266	VV	10129	227064	1.64%	0.062%
176	11.300	11.266	11.327	VV	6243	209321	1.51%	0.057%
177	11.353	11.327	11.369	VV	6373	148997	1.08%	0.041%
178	11.465	11.451	11.489	VV	6471	137877	1.00%	0.038%
179	11.516	11.489	11.559	VV	21078	411294	2.98%	0.113%
180	11.582	11.559	11.607	VV	4638	117082	0.85%	0.032%
181	11.624	11.607	11.642	VV	4353	77034	0.56%	0.021%
182	11.688	11.642	11.697	VV	4410	129193	0.93%	0.035%
183	11.759	11.697	11.800	VV	406436	4765324	34.48%	1.307%
184	11.823	11.800	11.844	VV	7559	150687	1.09%	0.041%
185	11.857	11.844	11.889	VV	5481	115689	0.84%	0.032%
186	11.909	11.889	11.930	VV	6067	103688	0.75%	0.028%
187	11.945	11.930	11.960	VV	3569	53180	0.38%	0.015%
188	11.978	11.960	12.006	VV	3801	76445	0.55%	0.021%
189	12.011	12.006	12.024	VV	2192	22899	0.17%	0.006%
190	12.030	12.024	12.049	VV	2233	31824	0.23%	0.009%
191	12.093	12.049	12.123	VV	36621	534277	3.87%	0.147%
192	12.141	12.123	12.169	VV	4228	92979	0.67%	0.025%
193	12.191	12.169	12.242	VV	8736	217190	1.57%	0.060%
194	12.255	12.242	12.276	VV	3259	55345	0.40%	0.015%

					rteres			
195	12.293	12.276	12.311	VV	2699	48221	0.35%	0.013%
196	12.340	12.311	12.392	VV	33517	503100	3.64%	0.138%
197	12.401	12.392	12.418	VV	3354	45119	0.33%	0.012%
198	12.431	12.418	12.453	VV	2777	47174	0.34%	0.013%
199	12.474	12.453	12.492	VV	3852	69282	0.50%	0.019%
200	12.505	12.492	12.541	VV	4156	72325	0.52%	0.020%
201	12.557	12.541	12.574	VV	3106	44770	0.32%	0.012%
202	12.586	12.574	12.631	VV	1936	45155	0.33%	0.012%
203	12.656	12.631	12.679	VV	1863	37790	0.27%	0.010%
204	12.696	12.679	12.707	VV	2362	30413	0.22%	0.008%
205	12.731	12.707	12.780	VV	26700	361725	2.62%	0.099%
206	12.813	12.780	12.859	VV	4718	97815	0.71%	0.027%
207	12.873	12.859	12.917	VV	982	21114	0.15%	0.006%
208	12.938	12.917	12.959	VV	732	12165	0.09%	0.003%
209	12.983	12.959	12.997	VV	1804	29151	0.21%	0.008%
210	13.006	12.997	13.036	VV	1886	32895	0.24%	0.009%
211	13.053	13.036	13.077	VV	1630	28049	0.20%	0.008%
212	13.119	13.077	13.142	VV	4125	96851	0.70%	0.027%
213	13.180	13.142	13.207	VV	286785	3475695	25.15%	0.953%
214	13.219	13.207	13.270	VV	6741	100182	0.72%	0.027%
215	13.285	13.270	13.312	VV	888	16303	0.12%	0.004%
216	13.342	13.312	13.372	VV	18280	234328	1.70%	0.064%
217	13.394	13.372	13.404	VV	2132	32785	0.24%	0.009%
218	13.418	13.404	13.494	VV	2779	92260	0.67%	0.025%
219	13.505	13.494	13.517	VV	850	7912	0.06%	0.002%
220	13.533	13.517	13.544	VV	815	9787	0.07%	0.003%
221	13.573	13.544	13.639	VV	9055	163378	1.18%	0.045%
222	13.651	13.639	13.669	VV	1258	18152	0.13%	0.005%
223	13.688	13.669	13.729	VV	1455	37325	0.27%	0.010%
224	13.740	13.729	13.749	VV	1080	11515	0.08%	0.003%
225	13.769	13.749	13.791	VV	1986	29456	0.21%	0.008%
226	13.812	13.791	13.829	VV	1151	18185	0.13%	0.005%
227	13.844	13.829	13.861	VV	1039	15437	0.11%	0.004%
228	13.871	13.861	13.881	VV	727	7614	0.06%	0.002%
229	13.894	13.881	13.904	VV	849	9685	0.07%	0.003%
230	13.926	13.904	13.967	VV	14867	196366	1.42%	0.054%
231	13.979	13.967	14.002	VV	1366	23105	0.17%	0.006%
232	14.017	14.002	14.040	VV	1045	13021	0.09%	0.004%
233	14.055	14.040	14.107	PV	594	11147	0.08%	0.003%
234	14.151	14.107	14.202	PV	1690	44307	0.32%	0.012%
235	14.223	14.202	14.238	VV	648	10055	0.07%	0.003%
236	14.254	14.238	14.270	VV	727	8431	0.06%	0.002%
237	14.289	14.270	14.300	VV	1021	11649	0.08%	0.003%
238	14.320	14.300	14.332	VV	1901	25827	0.19%	0.007%
239	14.340	14.332	14.384	VV	1634	34167	0.25%	0.009%
240	14.405	14.384	14.417	VV	938	13477	0.10%	0.004%
241	14.432	14.417	14.451	VV	980	14801	0.11%	0.004%
242	14.488	14.451	14.517	VV	11951	157862	1.14%	0.043%
243	14.551	14.517	14.596	VV	2374	61989	0.45%	0.017%
244	14.617	14.596	14.653	VV	1336	23982	0.17%	0.007%
245	14.706	14.653	14.732	PV	1060	29481	0.21%	0.008%
246	14.738	14.732	14.752	VV	741	6622	0.05%	0.002%

					rteres			
247	14.766	14.752	14.782	VV	753	9359	0.07%	0.003%
248	14.804	14.782	14.820	VV	925	14676	0.11%	0.004%
249	14.835	14.820	14.856	VV	967	9725	0.07%	0.003%
250	14.885	14.856	14.904	VV	1285	19644	0.14%	0.005%
251	14.928	14.904	14.947	VV	743	11146	0.08%	0.003%
252	14.986	14.947	15.004	PV	1984	34755	0.25%	0.010%
253	15.077	15.056	15.099	VV	1532	21833	0.16%	0.006%
254	15.118	15.099	15.128	VV	894	11941	0.09%	0.003%
255	15.137	15.128	15.161	VV	944	13542	0.10%	0.004%
256	15.181	15.161	15.202	VV	809	12959	0.09%	0.004%
257	15.223	15.202	15.252	VV	1177	20470	0.15%	0.006%
258	15.301	15.252	15.320	VV	948	19710	0.14%	0.005%
259	15.336	15.320	15.346	VV	612	7368	0.05%	0.002%
260	15.409	15.384	15.495	VV	27141	445230	3.22%	0.122%
261	15.546	15.521	15.591	PV	12261	176023	1.27%	0.048%
262	15.601	15.591	15.614	VV	906	9702	0.07%	0.003%
263	15.635	15.614	15.679	VV	4461	73085	0.53%	0.020%
264	15.690	15.679	15.704	VV	977	13382	0.10%	0.004%
265	15.709	15.704	15.724	VV	897	8733	0.06%	0.002%
266	15.806	15.759	15.841	PV	992	24290	0.18%	0.007%
267	15.854	15.841	15.896	VV	807	17390	0.13%	0.005%
268	15.929	15.896	15.947	PV	1049	19000	0.14%	0.005%
269	15.956	15.947	15.975	VV	973	13088	0.09%	0.004%
270	15.984	15.975	16.002	VV	876	10755	0.08%	0.003%
271	16.103	16.078	16.157	VV	1655	38592	0.28%	0.011%
272	16.163	16.157	16.184	VV	531	3862	0.03%	0.001%
273	16.231	16.184	16.238	PV	984	18089	0.13%	0.005%
274	16.258	16.238	16.295	VV	1208	24767	0.18%	0.007%
275	16.353	16.295	16.386	VV	2165	46108	0.33%	0.013%
276	16.422	16.386	16.445	VV	2773	54948	0.40%	0.015%
277	16.459	16.445	16.493	VV	1372	25052	0.18%	0.007%
278	16.617	16.599	16.631	VV	1723	23285	0.17%	0.006%
279	16.663	16.631	16.725	VV	10456	224419	1.62%	0.062%
280	16.762	16.725	16.794	VV	2102	63300	0.46%	0.017%
281	16.833	16.794	16.850	VV	2473	55056	0.40%	0.015%
282	16.870	16.850	16.902	VV	2940	61609	0.45%	0.017%
283	16.928	16.902	16.947	VV	2482	42416	0.31%	0.012%
284	17.042	17.022	17.116	VV	6051	172477	1.25%	0.047%
285	17.151	17.116	17.161	VV	2484	51618	0.37%	0.014%
286	17.183	17.161	17.191	VV	2570	41486	0.30%	0.011%
287	17.212	17.191	17.222	VV	2761	47998	0.35%	0.013%
288	17.241	17.222	17.254	VV	3352	55296	0.40%	0.015%
289	17.269	17.254	17.309	VV	4806	109257	0.79%	0.030%
290	17.333	17.309	17.351	VV	5363	104344	0.75%	0.029%
291	17.375	17.351	17.401	VV	4384	112921	0.82%	0.031%
292	17.445	17.401	17.474	VV	45851	674346	4.88%	0.185%
293	17.494	17.474	17.511	VV	4224	80992	0.59%	0.022%
294	17.526	17.511	17.544	VV	4526	80074	0.58%	0.022%
295	17.586	17.544	17.622	VV	6973	224201	1.62%	0.061%
296	17.637	17.622	17.656	VV	5440	95757	0.69%	0.026%
297	17.660	17.656	17.680	VV	5047	63075	0.46%	0.017%
298	17.700	17.680	17.709	VV	5105	79298	0.57%	0.022%
299	17.727	17.709	17.741	VV	7225	112198	0.81%	0.031%

					rteres			
300	17.757	17.741	17.767	VV	4906	70771	0.51%	0.019%
301	17.782	17.767	17.792	VV	5031	70903	0.51%	0.019%
302	17.812	17.792	17.827	VV	7189	124159	0.90%	0.034%
303	17.837	17.827	17.849	VV	6207	70980	0.51%	0.019%
304	17.882	17.849	17.946	VV	42755	776405	5.62%	0.213%
305	17.982	17.946	18.001	VV	6017	169637	1.23%	0.047%
306	18.021	18.001	18.031	VV	7725	118902	0.86%	0.033%
307	18.052	18.031	18.072	VV	20596	328606	2.38%	0.090%
308	18.083	18.072	18.122	VV	10142	240154	1.74%	0.066%
309	18.155	18.122	18.174	VV	8569	224905	1.63%	0.062%
310	18.245	18.174	18.272	VV	17411	615656	4.45%	0.169%
311	18.304	18.272	18.347	VV	39873	783003	5.67%	0.215%
312	18.372	18.347	18.382	VV	7659	151126	1.09%	0.041%
313	18.422	18.382	18.501	VV	18459	723734	5.24%	0.198%
314	18.552	18.501	18.582	VV	9999	416607	3.01%	0.114%
315	18.612	18.582	18.637	VV	8654	259309	1.88%	0.071%
316	18.711	18.637	18.744	VV	32159	853554	6.18%	0.234%
317	18.752	18.744	18.761	VV	8206	77507	0.56%	0.021%
318	18.841	18.761	18.867	VV	17884	709575	5.13%	0.195%
319	18.889	18.867	18.942	VV	16492	581542	4.21%	0.159%
320	18.980	18.942	18.989	VV	13294	334706	2.42%	0.092%
321	19.011	18.989	19.042	VV	13783	405136	2.93%	0.111%
322	19.074	19.042	19.084	VV	17625	367020	2.66%	0.101%
323	19.108	19.084	19.136	VV	26942	604991	4.38%	0.166%
324	19.171	19.136	19.194	VV	16570	480220	3.47%	0.132%
325	19.233	19.194	19.244	VV	17785	429841	3.11%	0.118%
326	19.248	19.244	19.270	VV	16991	240862	1.74%	0.066%
327	19.292	19.270	19.313	VV	15503	380344	2.75%	0.104%
328	19.356	19.313	19.366	VV	17255	494483	3.58%	0.136%
329	19.387	19.366	19.404	VV	17915	387359	2.80%	0.106%
330	19.413	19.404	19.434	VV	17974	298972	2.16%	0.082%
331	19.495	19.434	19.519	VV	28431	1026476	7.43%	0.282%
332	19.552	19.519	19.577	VV	20423	642810	4.65%	0.176%
333	19.612	19.577	19.632	VV	20232	607558	4.40%	0.167%
334	19.644	19.632	19.667	VV	21926	417600	3.02%	0.115%
335	19.695	19.667	19.709	VV	21026	489562	3.54%	0.134%
336	19.743	19.709	19.757	VV	20820	561039	4.06%	0.154%
337	19.791	19.757	19.812	VV	21966	695755	5.03%	0.191%
338	19.870	19.812	19.917	VV	38121	1649396	11.93%	0.452%
339	19.939	19.917	19.965	VV	25203	679475	4.92%	0.186%
340	19.977	19.965	20.012	VV	23867	634891	4.59%	0.174%
341	20.036	20.012	20.045	VV	26664	474272	3.43%	0.130%
342	20.066	20.045	20.089	VV	26497	685942	4.96%	0.188%
343	20.172	20.089	20.202	VV	36039	1985782	14.37%	0.545%
344	20.235	20.202	20.262	VV	39147	1167681	8.45%	0.320%
345	20.276	20.262	20.305	VV	30285	739469	5.35%	0.203%
346	20.327	20.305	20.358	VV	32102	947223	6.85%	0.260%
347	20.403	20.358	20.428	VV	34189	1338617	9.69%	0.367%
348	20.439	20.428	20.449	VV	30270	366227	2.65%	0.100%
349	20.470	20.449	20.490	VV	31338	739959	5.35%	0.203%
350	20.500	20.490	20.510	VV	29977	344889	2.50%	0.095%
351	20.521	20.510	20.541	VV	29639	517149	3.74%	0.142%

					rters				
352	20.557	20.541	20.569	VV	28385	461188	3.34%	0.126%	
353	20.600	20.569	20.652	VV	33805	1446290	10.46%	0.397%	
354	20.674	20.652	20.699	VV	26490	694718	5.03%	0.191%	
355	20.708	20.699	20.717	VV	25221	263630	1.91%	0.072%	
356	20.725	20.717	20.732	VV	24945	220855	1.60%	0.061%	
357	20.741	20.732	20.767	VV	24733	502501	3.64%	0.138%	
358	20.783	20.767	20.803	VV	23509	482590	3.49%	0.132%	
359	20.818	20.803	20.828	VV	22122	322057	2.33%	0.088%	
360	20.846	20.828	20.866	VV	22146	476841	3.45%	0.131%	
361	20.878	20.866	20.902	VV	22597	440713	3.19%	0.121%	
362	20.917	20.902	20.945	VV	21660	544904	3.94%	0.149%	
363	21.003	20.945	21.057	VV	27041	1435235	10.38%	0.394%	
364	21.073	21.057	21.093	VV	19282	366353	2.65%	0.100%	
365	21.128	21.093	21.163	VV	18150	708638	5.13%	0.194%	
366	21.209	21.163	21.220	VV	17599	552175	4.00%	0.151%	
367	21.244	21.220	21.309	VV	18148	856184	6.19%	0.235%	
368	21.318	21.309	21.331	VV	15594	185504	1.34%	0.051%	
369	21.340	21.331	21.381	VV	14173	375370	2.72%	0.103%	
370	21.396	21.381	21.405	VV	12892	178578	1.29%	0.049%	
371	21.457	21.405	21.509	VV	14299	713622	5.16%	0.196%	
372	21.534	21.509	21.544	VV	8573	168382	1.22%	0.046%	
373	21.570	21.544	21.582	VV	10694	201750	1.46%	0.055%	
374	21.603	21.582	21.669	VV	10766	459959	3.33%	0.126%	
375	21.685	21.669	21.707	VV	8863	165227	1.20%	0.045%	
376	21.724	21.707	21.749	VV	8286	176999	1.28%	0.049%	
377	21.764	21.749	21.809	VV	8247	218385	1.58%	0.060%	
378	21.818	21.809	21.847	VV	5680	110808	0.80%	0.030%	
379	21.856	21.847	21.914	VV	6003	183312	1.33%	0.050%	
380	21.939	21.914	21.952	VV	5973	99819	0.72%	0.027%	
381	21.965	21.952	21.976	VV	4455	57511	0.42%	0.016%	
382	21.989	21.976	22.041	VV	5521	96334	0.70%	0.026%	
					Sum of corrected areas:		364643177		

Alaphatic EPH 112219.M Fri Dec 20 09:50:13 2019