

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC045003.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2019 22:13
 Sample : K6370-06
 Misc :
 ALS Vial : 18 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	3.486	BV	1699	11462	0.27%	0.010%
2	3.507	3.486	3.519	VV	1730	14920	0.36%	0.013%
3	3.533	3.519	3.547	VV	2379	22360	0.54%	0.020%
4	3.558	3.547	3.587	VV	1219	10683	0.26%	0.010%
5	3.614	3.587	3.622	PV	373	4224	0.10%	0.004%
6	3.640	3.622	3.652	VV	1142	12425	0.30%	0.011%
7	3.664	3.652	3.679	VV	1221	12081	0.29%	0.011%
8	3.707	3.679	3.722	VV	2252	28432	0.68%	0.025%
9	3.731	3.722	3.746	VV	1088	10670	0.26%	0.010%
10	3.786	3.746	3.826	VV	2796	58467	1.40%	0.052%
11	3.847	3.826	3.857	VV	1156	16114	0.39%	0.014%
12	3.884	3.857	3.912	VV	2949	53268	1.28%	0.048%
13	3.922	3.912	3.939	VV	1470	17064	0.41%	0.015%
14	3.957	3.939	3.971	VV	1700	18858	0.45%	0.017%
15	3.984	3.971	3.996	VV	1779	17359	0.42%	0.016%
16	4.010	3.996	4.042	VV	2693	36344	0.87%	0.032%
17	4.061	4.042	4.076	VV	2933	28161	0.68%	0.025%
18	4.096	4.076	4.124	VV	3776	53618	1.29%	0.048%
19	4.136	4.124	4.149	VV	844	10461	0.25%	0.009%
20	4.162	4.149	4.187	VV	6360	76656	1.84%	0.068%
21	4.207	4.187	4.240	VV	6402	103654	2.49%	0.093%
22	4.248	4.240	4.264	VV	1897	21847	0.52%	0.020%
23	4.279	4.264	4.299	VV	1623	24873	0.60%	0.022%
24	4.352	4.299	4.374	VV	3674	62917	1.51%	0.056%
25	4.391	4.374	4.422	VV	1911	37293	0.89%	0.033%
26	4.450	4.422	4.472	VV	4503	54850	1.32%	0.049%
27	4.506	4.472	4.527	VV	1595	29654	0.71%	0.026%
28	4.544	4.527	4.562	VV	1275	20970	0.50%	0.019%
29	4.582	4.562	4.616	VV	3244	52097	1.25%	0.047%
30	4.632	4.616	4.647	VV	2304	26637	0.64%	0.024%
31	4.659	4.647	4.668	VV	1526	15201	0.36%	0.014%
32	4.682	4.668	4.713	VV	2063	30032	0.72%	0.027%
33	4.741	4.713	4.774	VV	1853	39148	0.94%	0.035%
34	4.788	4.774	4.802	VV	2408	27155	0.65%	0.024%
35	4.836	4.802	4.854	VV	5476	72058	1.73%	0.064%
36	4.872	4.854	4.904	VV	2188	40625	0.97%	0.036%

					rteres			
37	4.921	4.904	4.934	VV	1774	22184	0.53%	0.020%
38	4.962	4.934	4.983	VV	2894	45827	1.10%	0.041%
39	5.001	4.983	5.027	VV	1994	33459	0.80%	0.030%
40	5.041	5.027	5.050	VV	1142	12313	0.30%	0.011%
41	5.068	5.050	5.083	VV	4071	42815	1.03%	0.038%
42	5.095	5.083	5.111	VV	2287	26468	0.63%	0.024%
43	5.120	5.111	5.138	VV	1275	17449	0.42%	0.016%
44	5.151	5.138	5.171	VV	1347	15700	0.38%	0.014%
45	5.194	5.171	5.207	VV	2041	23187	0.56%	0.021%
46	5.220	5.207	5.250	VV	1681	31650	0.76%	0.028%
47	5.260	5.250	5.272	VV	1489	14957	0.36%	0.013%
48	5.284	5.272	5.296	VV	1450	14787	0.35%	0.013%
49	5.323	5.296	5.349	VV	1961	44191	1.06%	0.039%
50	5.359	5.349	5.376	VV	1098	12938	0.31%	0.012%
51	5.390	5.376	5.406	VV	376	6299	0.15%	0.006%
52	5.441	5.406	5.456	VV	2005	31109	0.75%	0.028%
53	5.464	5.456	5.479	VV	750	9558	0.23%	0.009%
54	5.497	5.479	5.510	VV	1639	21357	0.51%	0.019%
55	5.519	5.510	5.535	VV	1306	14151	0.34%	0.013%
56	5.551	5.535	5.599	VV	939	23330	0.56%	0.021%
57	5.619	5.599	5.641	VV	4168	52440	1.26%	0.047%
58	5.658	5.641	5.681	VV	4182	49207	1.18%	0.044%
59	5.695	5.681	5.729	VV	967	17467	0.42%	0.016%
60	5.759	5.729	5.774	VV	818	15581	0.37%	0.014%
61	5.814	5.774	5.847	VV	2794	65848	1.58%	0.059%
62	5.864	5.847	5.882	VV	1722	23936	0.57%	0.021%
63	5.902	5.882	5.914	VV	2388	30980	0.74%	0.028%
64	5.925	5.914	5.950	VV	2182	25270	0.61%	0.023%
65	5.966	5.950	5.983	VV	989	10591	0.25%	0.009%
66	6.023	5.983	6.067	VV	1109	39724	0.95%	0.035%
67	6.079	6.067	6.101	VV	750	9847	0.24%	0.009%
68	6.151	6.101	6.168	VV	5300	78746	1.89%	0.070%
69	6.182	6.168	6.202	VV	4647	54579	1.31%	0.049%
70	6.217	6.202	6.239	VV	1314	21304	0.51%	0.019%
71	6.258	6.239	6.274	VV	1679	23578	0.57%	0.021%
72	6.286	6.274	6.301	VV	2134	23291	0.56%	0.021%
73	6.318	6.301	6.346	VV	3282	49502	1.19%	0.044%
74	6.357	6.346	6.376	VV	1046	16273	0.39%	0.015%
75	6.393	6.376	6.409	VV	1634	22749	0.55%	0.020%
76	6.425	6.409	6.437	VV	1646	21225	0.51%	0.019%
77	6.445	6.437	6.458	VV	1252	12933	0.31%	0.012%
78	6.472	6.458	6.506	VV	1815	29414	0.71%	0.026%
79	6.533	6.506	6.574	VV	2305	54561	1.31%	0.049%
80	6.598	6.574	6.654	VV	5963	81479	1.95%	0.073%
81	6.705	6.654	6.729	PV	3281	60026	1.44%	0.054%
82	6.747	6.729	6.772	VV	8118	95914	2.30%	0.086%
83	6.806	6.772	6.837	VV	1867	42096	1.01%	0.038%
84	6.877	6.837	6.904	VV	942	24446	0.59%	0.022%
85	6.928	6.904	6.959	VV	2383	37646	0.90%	0.034%
86	6.986	6.959	7.031	VV	2319	61738	1.48%	0.055%
87	7.061	7.031	7.101	VV	7858	114619	2.75%	0.102%
88	7.112	7.101	7.126	VV	1652	21408	0.51%	0.019%
89	7.158	7.126	7.184	VV	1533	40669	0.98%	0.036%

					rteres			
90	7.200	7.184	7.216	VV	1987	24804	0.59%	0.022%
91	7.237	7.216	7.279	VV	7414	101643	2.44%	0.091%
92	7.300	7.279	7.349	VV	11723	154667	3.71%	0.138%
93	7.372	7.349	7.394	VV	7830	92160	2.21%	0.082%
94	7.406	7.394	7.472	VV	1452	31444	0.75%	0.028%
95	7.490	7.472	7.501	VV	1661	16853	0.40%	0.015%
96	7.521	7.501	7.561	VV	9061	100829	2.42%	0.090%
97	7.582	7.561	7.599	VV	1733	26166	0.63%	0.023%
98	7.619	7.599	7.634	VV	1809	25966	0.62%	0.023%
99	7.643	7.634	7.666	VV	1166	15557	0.37%	0.014%
100	7.696	7.666	7.737	VV	1854	47124	1.13%	0.042%
101	7.749	7.737	7.779	VV	759	11129	0.27%	0.010%
102	7.790	7.779	7.804	PV	278	2188	0.05%	0.002%
103	7.958	7.907	7.987	VV	3920	101844	2.44%	0.091%
104	7.998	7.987	8.034	VV	1615	37012	0.89%	0.033%
105	8.042	8.034	8.062	VV	1008	11862	0.28%	0.011%
106	8.087	8.062	8.101	VV	3259	44222	1.06%	0.040%
107	8.115	8.101	8.126	VV	3306	37601	0.90%	0.034%
108	8.139	8.126	8.189	VV	4329	66382	1.59%	0.059%
109	8.212	8.189	8.262	VV	11460	178038	4.27%	0.159%
110	8.283	8.262	8.311	VV	2253	42344	1.02%	0.038%
111	8.330	8.311	8.346	VV	14874	158033	3.79%	0.141%
112	8.358	8.346	8.372	VV	8262	82161	1.97%	0.073%
113	8.389	8.372	8.419	VV	12597	140044	3.36%	0.125%
114	8.456	8.419	8.472	VV	15477	182031	4.36%	0.163%
115	8.491	8.472	8.547	VV	5700	148838	3.57%	0.133%
116	8.574	8.547	8.596	VV	5839	102128	2.45%	0.091%
117	8.605	8.596	8.637	VV	2318	32088	0.77%	0.029%
118	8.652	8.637	8.664	VV	1159	11888	0.29%	0.011%
119	8.680	8.664	8.687	VV	789	9890	0.24%	0.009%
120	8.810	8.784	8.829	VV	2394	50965	1.22%	0.046%
121	8.858	8.829	8.877	VV	4791	88294	2.12%	0.079%
122	8.888	8.877	8.902	VV	2609	34529	0.83%	0.031%
123	8.924	8.902	8.952	VV	10745	136857	3.28%	0.122%
124	8.972	8.952	8.989	VV	2122	30107	0.72%	0.027%
125	9.019	8.989	9.030	VV	1812	38013	0.91%	0.034%
126	9.046	9.030	9.065	VV	3836	49710	1.19%	0.044%
127	9.081	9.065	9.104	VV	2988	42191	1.01%	0.038%
128	9.119	9.104	9.141	VV	1636	24137	0.58%	0.022%
129	9.169	9.141	9.185	VV	2770	37041	0.89%	0.033%
130	9.211	9.185	9.236	VV	16224	206704	4.96%	0.185%
131	9.257	9.236	9.277	VV	8767	97261	2.33%	0.087%
132	9.287	9.277	9.318	VV	884	16684	0.40%	0.015%
133	9.373	9.318	9.390	VV	10898	145640	3.49%	0.130%
134	9.404	9.390	9.436	VV	7232	78965	1.89%	0.071%
135	9.448	9.436	9.457	VV	503	5662	0.14%	0.005%
136	9.508	9.457	9.529	VV	8814	150159	3.60%	0.134%
137	9.541	9.529	9.566	VV	2294	33640	0.81%	0.030%
138	9.588	9.566	9.602	VV	3314	45938	1.10%	0.041%
139	9.618	9.602	9.640	VV	5866	75251	1.80%	0.067%
140	9.671	9.640	9.701	VV	6413	133375	3.20%	0.119%
141	9.710	9.701	9.729	VV	2050	22659	0.54%	0.020%

					rteres			
142	9.745	9.729	9.755	VV	2438	25174	0.60%	0.022%
143	9.769	9.755	9.781	VV	3245	38912	0.93%	0.035%
144	9.791	9.781	9.846	VV	2972	70641	1.69%	0.063%
145	9.869	9.846	9.887	VV	2045	30474	0.73%	0.027%
146	9.915	9.887	9.949	VV	4941	95362	2.29%	0.085%
147	9.985	9.949	10.004	VV	13473	183000	4.39%	0.164%
148	10.015	10.004	10.049	VV	4049	59541	1.43%	0.053%
149	10.076	10.049	10.092	VV	3528	54079	1.30%	0.048%
150	10.108	10.092	10.136	VV	2460	40071	0.96%	0.036%
151	10.171	10.136	10.181	PV	3581	43015	1.03%	0.038%
152	10.196	10.181	10.254	VV	11417	143491	3.44%	0.128%
153	10.271	10.254	10.286	VV	766	9942	0.24%	0.009%
154	10.301	10.286	10.312	VV	834	10571	0.25%	0.009%
155	10.332	10.312	10.351	VV	6211	71967	1.73%	0.064%
156	10.374	10.351	10.401	VV	5991	85515	2.05%	0.076%
157	10.440	10.401	10.454	VV	6529	110317	2.65%	0.099%
158	10.466	10.454	10.494	VV	5382	70831	1.70%	0.063%
159	10.515	10.494	10.551	VV	6747	94003	2.25%	0.084%
160	10.589	10.551	10.624	VV	4821	98929	2.37%	0.088%
161	10.648	10.624	10.688	VV	5997	112576	2.70%	0.101%
162	10.723	10.688	10.742	VV	17381	222656	5.34%	0.199%
163	10.757	10.742	10.773	VV	7047	88333	2.12%	0.079%
164	10.795	10.773	10.822	VV	16079	243457	5.84%	0.218%
165	10.844	10.822	10.875	VV	5077	109762	2.63%	0.098%
166	10.890	10.875	10.906	VV	4402	51804	1.24%	0.046%
167	10.924	10.906	10.946	VV	2797	55256	1.32%	0.049%
168	10.959	10.946	10.972	VV	2912	38216	0.92%	0.034%
169	10.996	10.972	11.022	VV	21039	262182	6.29%	0.234%
170	11.032	11.022	11.049	VV	2517	37249	0.89%	0.033%
171	11.069	11.049	11.101	VV	5186	97110	2.33%	0.087%
172	11.120	11.101	11.157	VV	4446	91870	2.20%	0.082%
173	11.178	11.157	11.197	VV	4239	68202	1.64%	0.061%
174	11.206	11.197	11.217	VV	2035	22619	0.54%	0.020%
175	11.235	11.217	11.259	VV	2888	57938	1.39%	0.052%
176	11.281	11.259	11.322	VV	6828	149145	3.58%	0.133%
177	11.354	11.322	11.371	VV	5369	109527	2.63%	0.098%
178	11.389	11.371	11.403	VV	5751	95714	2.30%	0.086%
179	11.425	11.403	11.449	VV	20666	271304	6.51%	0.242%
180	11.514	11.449	11.559	VV	11515	340910	8.17%	0.305%
181	11.589	11.559	11.611	VV	7856	140940	3.38%	0.126%
182	11.637	11.611	11.661	VV	5386	128347	3.08%	0.115%
183	11.683	11.661	11.701	VV	5743	106717	2.56%	0.095%
184	11.757	11.701	11.781	VV	374584	4170301	100.00%	3.726%
185	11.797	11.781	11.811	VV	15586	193251	4.63%	0.173%
186	11.827	11.811	11.866	VV	20172	339099	8.13%	0.303%
187	11.908	11.866	11.925	VV	8252	223509	5.36%	0.200%
188	11.946	11.925	11.962	VV	19421	258459	6.20%	0.231%
189	11.977	11.962	12.025	VV	16179	306320	7.35%	0.274%
190	12.092	12.025	12.142	VV	21216	607940	14.58%	0.543%
191	12.158	12.142	12.172	VV	8094	128614	3.08%	0.115%
192	12.188	12.172	12.215	VV	7331	167405	4.01%	0.150%
193	12.229	12.215	12.241	VV	6246	89984	2.16%	0.080%
194	12.265	12.241	12.284	VV	11231	215167	5.16%	0.192%

					rteres			
195	12.295	12.284	12.308	VV	7389	101774	2.44%	0.091%
196	12.341	12.308	12.385	VV	43977	778888	18.68%	0.696%
197	12.404	12.385	12.428	VV	9608	216491	5.19%	0.193%
198	12.442	12.428	12.456	VV	7404	120031	2.88%	0.107%
199	12.471	12.456	12.485	VV	8635	138442	3.32%	0.124%
200	12.509	12.485	12.527	VV	11219	247035	5.92%	0.221%
201	12.535	12.527	12.567	VV	9522	208399	5.00%	0.186%
202	12.587	12.567	12.627	VV	15103	408940	9.81%	0.365%
203	12.659	12.627	12.673	VV	11616	277098	6.64%	0.248%
204	12.695	12.673	12.712	VV	27253	415606	9.97%	0.371%
205	12.731	12.712	12.748	VV	31358	457465	10.97%	0.409%
206	12.757	12.748	12.784	VV	16659	263558	6.32%	0.235%
207	12.812	12.784	12.876	VV	31555	793765	19.03%	0.709%
208	12.882	12.876	12.894	VV	8746	94421	2.26%	0.084%
209	12.910	12.894	12.936	VV	10293	239431	5.74%	0.214%
210	12.966	12.936	12.981	VV	14198	305320	7.32%	0.273%
211	13.020	12.981	13.037	VV	15803	444588	10.66%	0.397%
212	13.048	13.037	13.060	VV	11722	152617	3.66%	0.136%
213	13.113	13.060	13.130	VV	26053	632105	15.16%	0.565%
214	13.139	13.130	13.152	VV	15930	195565	4.69%	0.175%
215	13.181	13.152	13.212	VV	273110	3387207	81.22%	3.026%
216	13.256	13.212	13.265	VV	13108	396399	9.51%	0.354%
217	13.285	13.265	13.302	VV	14563	288879	6.93%	0.258%
218	13.312	13.302	13.322	VV	11810	137420	3.30%	0.123%
219	13.342	13.322	13.364	VV	22685	400825	9.61%	0.358%
220	13.385	13.364	13.414	VV	15652	430597	10.33%	0.385%
221	13.439	13.414	13.477	VV	18376	541745	12.99%	0.484%
222	13.500	13.477	13.519	VV	16652	362830	8.70%	0.324%
223	13.535	13.519	13.552	VV	17413	306550	7.35%	0.274%
224	13.574	13.552	13.601	VV	30213	613784	14.72%	0.548%
225	13.613	13.601	13.636	VV	16600	312742	7.50%	0.279%
226	13.659	13.636	13.669	VV	15612	286974	6.88%	0.256%
227	13.697	13.669	13.749	VV	25739	875445	20.99%	0.782%
228	13.767	13.749	13.786	VV	17986	349089	8.37%	0.312%
229	13.808	13.786	13.827	VV	18558	409003	9.81%	0.365%
230	13.847	13.827	13.864	VV	17588	347427	8.33%	0.310%
231	13.876	13.864	13.906	VV	15216	370183	8.88%	0.331%
232	13.928	13.906	13.947	VV	25268	483854	11.60%	0.432%
233	13.980	13.947	14.001	VV	20982	567842	13.62%	0.507%
234	14.017	14.001	14.056	VV	18263	527892	12.66%	0.472%
235	14.073	14.056	14.117	VV	16576	550471	13.20%	0.492%
236	14.157	14.117	14.187	VV	18881	697960	16.74%	0.624%
237	14.202	14.187	14.217	VV	17086	296394	7.11%	0.265%
238	14.238	14.217	14.269	VV	21949	554483	13.30%	0.495%
239	14.289	14.269	14.300	VV	16911	305915	7.34%	0.273%
240	14.328	14.300	14.376	VV	20036	802436	19.24%	0.717%
241	14.399	14.376	14.419	VV	21914	527082	12.64%	0.471%
242	14.435	14.419	14.466	VV	24580	568853	13.64%	0.508%
243	14.490	14.466	14.521	VV	29048	724257	17.37%	0.647%
244	14.544	14.521	14.586	VV	22251	765598	18.36%	0.684%
245	14.612	14.586	14.631	VV	22847	553258	13.27%	0.494%
246	14.640	14.631	14.656	VV	19889	287858	6.90%	0.257%

rteres								
247	14.677	14.656	14.707	VV	21100	598739	14.36%	0.535%
248	14.738	14.707	14.756	VV	20732	564879	13.55%	0.505%
249	14.765	14.756	14.786	VV	18594	319126	7.65%	0.285%
250	14.796	14.786	14.816	VV	19148	330829	7.93%	0.296%
251	14.833	14.816	14.849	VV	18995	367225	8.81%	0.328%
252	14.878	14.849	14.897	VV	18705	527921	12.66%	0.472%
253	14.917	14.897	14.934	VV	19392	407116	9.76%	0.364%
254	14.988	14.934	15.007	VV	27870	933402	22.38%	0.834%
255	15.072	15.054	15.093	VV	21965	477471	11.45%	0.427%
256	15.101	15.093	15.113	VV	19811	227639	5.46%	0.203%
257	15.164	15.113	15.197	VV	21239	994188	23.84%	0.888%
258	15.217	15.197	15.259	VV	20913	731837	17.55%	0.654%
259	15.295	15.259	15.332	VV	22671	880742	21.12%	0.787%
260	15.357	15.332	15.392	VV	21436	719170	17.25%	0.643%
261	15.502	15.485	15.516	VV	18987	335479	8.04%	0.300%
262	15.548	15.516	15.606	VV	31158	1140176	27.34%	1.019%
263	15.633	15.606	15.643	VV	22298	449876	10.79%	0.402%
264	15.660	15.643	15.680	VV	29442	522024	12.52%	0.466%
265	15.698	15.680	15.742	VV	23482	732102	17.56%	0.654%
266	15.770	15.742	15.782	VV	20583	459265	11.01%	0.410%
267	15.832	15.782	15.867	VV	23276	1093950	26.23%	0.977%
268	15.879	15.867	15.904	VV	21311	444628	10.66%	0.397%
269	15.913	15.904	15.922	VV	19648	213932	5.13%	0.191%
270	15.936	15.922	15.960	VV	19887	439945	10.55%	0.393%
271	15.977	15.960	15.993	VV	20608	390242	9.36%	0.349%
272	16.047	15.993	16.071	VV	31607	1047009	25.11%	0.936%
273	16.092	16.071	16.121	VV	20388	566801	13.59%	0.506%
274	16.169	16.121	16.187	VV	19178	736984	17.67%	0.658%
275	16.228	16.187	16.235	VV	19071	523717	12.56%	0.468%
276	16.261	16.235	16.279	VV	22741	559142	13.41%	0.500%
277	16.294	16.279	16.317	VV	21849	478477	11.47%	0.428%
278	16.355	16.317	16.391	VV	24805	970297	23.27%	0.867%
279	16.430	16.391	16.447	VV	24138	746710	17.91%	0.667%
280	16.460	16.447	16.492	VV	23117	596229	14.30%	0.533%
281	16.536	16.492	16.609	VV	38780	1836211	44.03%	1.641%
282	16.623	16.609	16.642	VV	20821	404211	9.69%	0.361%
283	16.668	16.642	16.704	VV	24607	832476	19.96%	0.744%
284	16.713	16.704	16.741	VV	21192	456638	10.95%	0.408%
285	16.762	16.741	16.797	VV	20965	677986	16.26%	0.606%
286	16.868	16.797	16.901	VV	30878	1438664	34.50%	1.285%
287	16.926	16.901	16.952	VV	30135	761302	18.26%	0.680%
288	16.995	16.952	17.017	VV	35517	1032106	24.75%	0.922%
289	17.037	17.017	17.064	VV	24906	648599	15.55%	0.580%
290	17.078	17.064	17.094	VV	21940	385369	9.24%	0.344%
291	17.114	17.094	17.122	VV	22381	370857	8.89%	0.331%
292	17.152	17.122	17.219	VV	23810	1302063	31.22%	1.163%
293	17.227	17.219	17.246	VV	22187	348443	8.36%	0.311%
294	17.265	17.246	17.273	VV	24057	372195	8.92%	0.333%
295	17.290	17.273	17.309	VV	25265	524932	12.59%	0.469%
296	17.324	17.309	17.354	VV	23119	600866	14.41%	0.537%
297	17.363	17.354	17.378	VV	21916	311905	7.48%	0.279%
298	17.390	17.378	17.407	VV	21815	365105	8.75%	0.326%
299	17.445	17.407	17.472	VV	39795	1104590	26.49%	0.987%

					rteres			
300	17.480	17.472	17.492	VV	21362	243223	5.83%	0.217%
301	17.512	17.492	17.529	VV	22631	471590	11.31%	0.421%
302	17.548	17.529	17.565	VV	22315	462366	11.09%	0.413%
303	17.588	17.565	17.617	VV	24177	684638	16.42%	0.612%
304	17.629	17.617	17.660	VV	21620	520991	12.49%	0.466%
305	17.666	17.660	17.711	VV	20445	613597	14.71%	0.548%
306	17.729	17.711	17.744	VV	20374	396446	9.51%	0.354%
307	17.759	17.744	17.782	VV	20303	456289	10.94%	0.408%
308	17.882	17.782	17.939	VV	37485	2178888	52.25%	1.947%
309	17.949	17.939	17.964	VV	20201	298916	7.17%	0.267%
310	17.978	17.964	18.002	VV	20657	453143	10.87%	0.405%
311	18.018	18.002	18.037	VV	20782	422663	10.14%	0.378%
312	18.055	18.037	18.069	VV	22169	392666	9.42%	0.351%
313	18.078	18.069	18.108	VV	20973	466092	11.18%	0.416%
314	18.148	18.108	18.179	VV	21800	847406	20.32%	0.757%
315	18.199	18.179	18.224	VV	20534	520197	12.47%	0.465%
316	18.245	18.224	18.276	VV	24169	656111	15.73%	0.586%
317	18.301	18.276	18.330	VV	35743	834391	20.01%	0.746%
318	18.339	18.330	18.359	VV	18391	303880	7.29%	0.272%
319	18.379	18.359	18.402	VV	18585	456373	10.94%	0.408%
320	18.421	18.402	18.439	VV	19981	416352	9.98%	0.372%
321	18.458	18.439	18.518	VV	19173	851674	20.42%	0.761%
322	18.549	18.518	18.597	VV	22709	874340	20.97%	0.781%
323	18.605	18.597	18.636	VV	16877	372857	8.94%	0.333%
324	18.709	18.636	18.761	VV	25488	1324416	31.76%	1.183%
325	18.775	18.761	18.796	VV	14915	304682	7.31%	0.272%
326	18.804	18.796	18.817	VV	14871	186737	4.48%	0.167%
327	18.844	18.817	18.876	VV	15632	524249	12.57%	0.468%
328	18.892	18.876	18.932	VV	17016	517163	12.40%	0.462%
329	18.943	18.932	18.953	VV	14361	172239	4.13%	0.154%
330	18.977	18.953	18.994	VV	15929	370227	8.88%	0.331%
331	19.017	18.994	19.041	VV	14855	403084	9.67%	0.360%
332	19.068	19.041	19.087	VV	16395	427512	10.25%	0.382%
333	19.108	19.087	19.162	VV	20742	727596	17.45%	0.650%
334	19.174	19.162	19.189	VV	13611	207998	4.99%	0.186%
335	19.229	19.189	19.246	VV	14751	466188	11.18%	0.417%
336	19.257	19.246	19.296	VV	14146	402535	9.65%	0.360%
337	19.309	19.296	19.324	VV	14065	233241	5.59%	0.208%
338	19.343	19.324	19.381	VV	13955	454906	10.91%	0.406%
339	19.402	19.381	19.412	VV	13657	248815	5.97%	0.222%
340	19.423	19.412	19.458	VV	14002	358603	8.60%	0.320%
341	19.492	19.458	19.526	VV	17221	570452	13.68%	0.510%
342	19.570	19.526	19.597	VV	17425	594913	14.27%	0.532%
343	19.636	19.597	19.666	VV	13250	508998	12.21%	0.455%
344	19.697	19.666	19.736	VV	14187	546004	13.09%	0.488%
345	19.773	19.736	19.799	VV	14306	494148	11.85%	0.442%
346	19.809	19.799	19.822	VV	12231	165502	3.97%	0.148%
347	19.866	19.822	19.921	VV	16252	779290	18.69%	0.696%
348	19.932	19.921	19.956	VV	12150	247522	5.94%	0.221%
349	19.964	19.956	19.976	VV	12061	140455	3.37%	0.125%
350	19.991	19.976	20.006	VV	12223	213862	5.13%	0.191%
351	20.080	20.006	20.109	VV	15095	802961	19.25%	0.717%

						rteres		
352	20.116	20.109	20.129	VV	13148	154891	3.71%	0.138%
353	20.144	20.129	20.166	VV	13303	279963	6.71%	0.250%
354	20.190	20.166	20.206	VV	13073	301818	7.24%	0.270%
355	20.228	20.206	20.257	VV	15905	442528	10.61%	0.395%
356	20.279	20.257	20.294	VV	13312	283379	6.80%	0.253%
357	20.321	20.294	20.342	VV	13289	379947	9.11%	0.339%
358	20.355	20.342	20.371	VV	13243	222175	5.33%	0.199%
359	20.382	20.371	20.391	VV	13104	155303	3.72%	0.139%
360	20.411	20.391	20.427	VV	13502	281471	6.75%	0.251%
361	20.441	20.427	20.462	VV	12901	270412	6.48%	0.242%
362	20.506	20.462	20.526	VV	14158	502055	12.04%	0.449%
363	20.539	20.526	20.569	VV	14615	362822	8.70%	0.324%
364	20.591	20.569	20.632	VV	15778	517308	12.40%	0.462%
365	20.648	20.632	20.657	VV	11771	171299	4.11%	0.153%
366	20.670	20.657	20.691	VV	11646	228844	5.49%	0.204%
367	20.713	20.691	20.723	VV	11283	212092	5.09%	0.190%
368	20.745	20.723	20.777	VV	12189	375364	9.00%	0.335%
369	20.785	20.777	20.829	VV	11127	333082	7.99%	0.298%
370	20.841	20.829	20.867	VV	10319	232606	5.58%	0.208%
371	20.877	20.867	20.899	VV	10178	190678	4.57%	0.170%
372	20.909	20.899	20.928	VV	10059	174558	4.19%	0.156%
373	20.949	20.928	20.966	VV	10049	221927	5.32%	0.198%
374	20.996	20.966	21.052	VV	13314	554207	13.29%	0.495%
375	21.059	21.052	21.081	VV	9003	149599	3.59%	0.134%
376	21.101	21.081	21.167	VV	9183	453824	10.88%	0.405%
377	21.175	21.167	21.197	VV	8598	150997	3.62%	0.135%
378	21.206	21.197	21.219	VV	8248	103192	2.47%	0.092%
379	21.241	21.219	21.264	VV	8323	220957	5.30%	0.197%
380	21.280	21.264	21.288	VV	8233	117907	2.83%	0.105%
381	21.310	21.288	21.377	VV	8484	427658	10.25%	0.382%
382	21.390	21.377	21.412	VV	7407	152426	3.66%	0.136%
383	21.445	21.412	21.490	VV	10577	396370	9.50%	0.354%
					Sum of corrected areas: 111919519			

Alaphatic EPH 112219.M Fri Dec 20 09:47:09 2019