

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039737.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2019 1:17
 Sample : K1693-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.030	3.002	3.091	BV	7641	75728	3.06%	0.047%
2	3.132	3.091	3.145	PV	5716	58031	2.35%	0.036%
3	3.157	3.145	3.176	VV	4639	43413	1.76%	0.027%
4	3.191	3.176	3.204	VV	3554	38456	1.56%	0.024%
5	3.216	3.204	3.230	VV	3180	32499	1.32%	0.020%
6	3.245	3.230	3.257	VV	2832	28624	1.16%	0.018%
7	3.274	3.257	3.308	VV	9949	119807	4.85%	0.074%
8	3.341	3.308	3.367	VV	4771	83863	3.39%	0.052%
9	3.384	3.367	3.419	VV	14797	235463	9.53%	0.146%
10	3.452	3.419	3.477	VV	13931	200875	8.13%	0.125%
11	3.492	3.477	3.514	VV	5717	78418	3.17%	0.049%
12	3.534	3.514	3.561	VV	24287	220938	8.94%	0.137%
13	3.587	3.561	3.602	VV	13949	179563	7.27%	0.111%
14	3.610	3.602	3.632	VV	9832	99497	4.03%	0.062%
15	3.652	3.632	3.662	VV	5412	58015	2.35%	0.036%
16	3.689	3.662	3.713	VV	9805	199251	8.06%	0.124%
17	3.729	3.713	3.743	VV	9309	134839	5.46%	0.084%
18	3.757	3.743	3.782	VV	10249	152990	6.19%	0.095%
19	3.796	3.782	3.807	VV	5888	57715	2.34%	0.036%
20	3.820	3.807	3.830	VV	7688	79579	3.22%	0.049%
21	3.844	3.830	3.855	VV	11295	121706	4.93%	0.076%
22	3.869	3.855	3.887	VV	11885	164033	6.64%	0.102%
23	3.905	3.887	3.939	VV	9708	142619	5.77%	0.089%
24	3.973	3.939	3.992	VV	13684	181865	7.36%	0.113%
25	4.023	3.992	4.037	VV	9001	172968	7.00%	0.107%
26	4.069	4.037	4.087	VV	9594	223210	9.03%	0.139%
27	4.104	4.087	4.114	VV	11660	142623	5.77%	0.089%
28	4.128	4.114	4.171	VV	12927	239097	9.68%	0.148%
29	4.224	4.171	4.235	VV	11376	212172	8.59%	0.132%
30	4.251	4.235	4.300	VV	19711	460734	18.64%	0.286%
31	4.318	4.300	4.350	VV	36258	505827	20.47%	0.314%
32	4.380	4.350	4.403	VV	14607	341365	13.81%	0.212%
33	4.421	4.403	4.431	VV	13590	161684	6.54%	0.100%
34	4.451	4.431	4.466	VV	24494	351843	14.24%	0.218%
35	4.477	4.466	4.496	VV	16922	214839	8.69%	0.133%
36	4.514	4.496	4.552	VV	49334	676511	27.38%	0.420%

					rteres			
37	4.584	4.552	4.599	VV	14823	258481	10.46%	0.160%
38	4.612	4.599	4.632	VV	12501	163691	6.62%	0.102%
39	4.670	4.632	4.686	VV	20900	351053	14.21%	0.218%
40	4.698	4.686	4.716	VV	14847	193058	7.81%	0.120%
41	4.760	4.716	4.789	VV	25053	697166	28.21%	0.433%
42	4.801	4.789	4.831	VV	17448	326203	13.20%	0.203%
43	4.858	4.831	4.869	VV	11960	206514	8.36%	0.128%
44	4.886	4.869	4.900	VV	18583	253882	10.27%	0.158%
45	4.958	4.900	4.967	VV	20848	637212	25.79%	0.396%
46	4.978	4.967	5.022	VV	23040	559470	22.64%	0.347%
47	5.033	5.022	5.046	VV	14564	175662	7.11%	0.109%
48	5.056	5.046	5.076	VV	12124	157284	6.36%	0.098%
49	5.096	5.076	5.112	VV	71973	786802	31.84%	0.489%
50	5.120	5.112	5.152	VV	23516	383607	15.52%	0.238%
51	5.163	5.152	5.187	VV	13004	232291	9.40%	0.144%
52	5.208	5.187	5.222	VV	12618	227307	9.20%	0.141%
53	5.252	5.222	5.269	VV	52457	692110	28.01%	0.430%
54	5.282	5.269	5.319	VV	22170	497756	20.14%	0.309%
55	5.334	5.319	5.348	VV	17894	265657	10.75%	0.165%
56	5.375	5.348	5.401	VV	40116	837512	33.89%	0.520%
57	5.414	5.401	5.429	VV	29345	372052	15.06%	0.231%
58	5.449	5.429	5.481	VV	29820	652041	26.39%	0.405%
59	5.490	5.481	5.519	VV	18328	293117	11.86%	0.182%
60	5.539	5.519	5.565	VV	21895	429853	17.40%	0.267%
61	5.585	5.565	5.621	VV	24426	607727	24.59%	0.377%
62	5.639	5.621	5.648	VV	21275	296733	12.01%	0.184%
63	5.665	5.648	5.693	VV	24538	530625	21.47%	0.329%
64	5.711	5.693	5.741	VV	22285	499747	20.22%	0.310%
65	5.762	5.741	5.778	VV	29822	534694	21.64%	0.332%
66	5.795	5.778	5.816	VV	33237	592503	23.98%	0.368%
67	5.839	5.816	5.850	VV	27967	463457	18.75%	0.288%
68	5.863	5.850	5.883	VV	27437	460233	18.62%	0.286%
69	5.895	5.883	5.926	VV	24096	530273	21.46%	0.329%
70	5.946	5.926	5.970	VV	27939	661461	26.77%	0.411%
71	5.987	5.970	6.042	VV	39978	1152964	46.66%	0.716%
72	6.067	6.042	6.109	VV	35149	925518	37.45%	0.575%
73	6.149	6.109	6.162	VV	24468	616396	24.94%	0.383%
74	6.175	6.162	6.191	VV	27654	391027	15.82%	0.243%
75	6.213	6.191	6.268	VV	78813	1762315	71.32%	1.094%
76	6.303	6.268	6.321	VV	32323	731854	29.62%	0.454%
77	6.343	6.321	6.357	VV	27201	508813	20.59%	0.316%
78	6.372	6.357	6.389	VV	34282	518089	20.97%	0.322%
79	6.401	6.389	6.414	VV	23000	312779	12.66%	0.194%
80	6.445	6.414	6.481	VV	41453	1021152	41.32%	0.634%
81	6.498	6.481	6.513	VV	31339	460791	18.65%	0.286%
82	6.531	6.513	6.547	VV	35551	557344	22.55%	0.346%
83	6.568	6.547	6.591	VV	40857	855683	34.63%	0.531%
84	6.607	6.591	6.639	VV	32528	831971	33.67%	0.517%
85	6.669	6.639	6.706	VV	50120	1341790	54.30%	0.833%
86	6.717	6.706	6.729	VV	24139	301639	12.21%	0.187%
87	6.761	6.729	6.794	VV	115406	1818254	73.58%	1.129%
88	6.813	6.794	6.831	VV	44015	726012	29.38%	0.451%
89	6.850	6.831	6.892	VV	32186	921941	37.31%	0.572%

					rteres			
90	6.911	6.892	6.927	VV	26304	513310	20.77%	0.319%
91	6.946	6.927	6.959	VV	35315	601400	24.34%	0.373%
92	6.977	6.959	6.993	VV	35053	640365	25.91%	0.398%
93	7.003	6.993	7.012	VV	29129	310308	12.56%	0.193%
94	7.024	7.012	7.036	VV	30608	408566	16.53%	0.254%
95	7.054	7.036	7.085	VV	29771	805800	32.61%	0.500%
96	7.098	7.085	7.116	VV	29285	473311	19.15%	0.294%
97	7.148	7.116	7.177	VV	53167	1345341	54.44%	0.835%
98	7.191	7.177	7.217	VV	30308	575184	23.28%	0.357%
99	7.240	7.217	7.256	VV	37437	637279	25.79%	0.396%
100	7.385	7.358	7.415	VV	35159	959403	38.82%	0.596%
101	7.432	7.415	7.448	VV	31101	518645	20.99%	0.322%
102	7.462	7.448	7.490	VV	26970	619920	25.09%	0.385%
103	7.517	7.490	7.529	VV	28837	616081	24.93%	0.383%
104	7.561	7.529	7.612	VV	52225	1588550	64.28%	0.986%
105	7.665	7.612	7.687	VV	91883	1766399	71.48%	1.097%
106	7.701	7.687	7.727	VV	36669	679894	27.51%	0.422%
107	7.746	7.727	7.760	VV	24921	441681	17.87%	0.274%
108	7.777	7.760	7.791	VV	26381	465747	18.85%	0.289%
109	7.808	7.791	7.822	VV	30668	505360	20.45%	0.314%
110	7.840	7.822	7.874	VV	30004	831285	33.64%	0.516%
111	7.899	7.874	7.919	VV	31934	758016	30.68%	0.471%
112	7.929	7.919	7.951	VV	26861	495861	20.07%	0.308%
113	7.973	7.951	7.997	VV	51477	917897	37.15%	0.570%
114	8.011	7.997	8.024	VV	27740	401967	16.27%	0.250%
115	8.042	8.024	8.089	VV	30622	963255	38.98%	0.598%
116	8.189	8.173	8.227	VV	32145	918940	37.19%	0.571%
117	8.263	8.227	8.281	VV	36914	872192	35.30%	0.542%
118	8.295	8.281	8.313	VV	24129	447730	18.12%	0.278%
119	8.332	8.313	8.354	VV	30848	607297	24.58%	0.377%
120	8.375	8.354	8.408	VV	74326	1184515	47.93%	0.735%
121	8.434	8.408	8.459	VV	26775	630544	25.52%	0.391%
122	8.490	8.459	8.507	VV	20990	557707	22.57%	0.346%
123	8.517	8.507	8.532	VV	21832	294478	11.92%	0.183%
124	8.546	8.532	8.574	VV	19102	443993	17.97%	0.276%
125	8.600	8.574	8.618	VV	18518	445226	18.02%	0.276%
126	8.630	8.618	8.643	VV	16312	233867	9.46%	0.145%
127	8.676	8.643	8.702	VV	19313	595228	24.09%	0.370%
128	8.727	8.702	8.756	VV	17485	479401	19.40%	0.298%
129	8.768	8.756	8.781	VV	14126	201655	8.16%	0.125%
130	8.789	8.781	8.820	VV	14244	303078	12.26%	0.188%
131	8.842	8.820	8.900	VV	16131	652941	26.42%	0.405%
132	8.926	8.900	8.957	VV	16521	472190	19.11%	0.293%
133	8.983	8.957	8.996	VV	12716	283157	11.46%	0.176%
134	9.016	8.996	9.048	VV	16189	428634	17.35%	0.266%
135	9.079	9.048	9.091	VV	15420	340241	13.77%	0.211%
136	9.100	9.091	9.139	VV	15457	371403	15.03%	0.231%
137	9.157	9.139	9.170	VV	11388	197511	7.99%	0.123%
138	9.188	9.170	9.222	VV	16890	381104	15.42%	0.237%
139	9.234	9.222	9.246	VV	9369	132089	5.35%	0.082%
140	9.261	9.246	9.287	VV	9958	228000	9.23%	0.142%
141	9.325	9.287	9.333	VV	10056	255483	10.34%	0.159%

					rteres			
142	9.345	9.333	9.358	VV	9705	143348	5.80%	0.089%
143	9.378	9.358	9.397	VV	11864	232315	9.40%	0.144%
144	9.428	9.397	9.457	VV	11539	335327	13.57%	0.208%
145	9.471	9.457	9.485	VV	8673	133002	5.38%	0.083%
146	9.504	9.485	9.521	VV	8249	162778	6.59%	0.101%
147	9.532	9.521	9.560	VV	7260	156998	6.35%	0.097%
148	9.579	9.560	9.602	VV	8796	180280	7.30%	0.112%
149	9.611	9.602	9.624	VV	6256	76441	3.09%	0.047%
150	9.646	9.624	9.672	VV	7630	177811	7.20%	0.110%
151	9.683	9.672	9.694	VV	5804	69376	2.81%	0.043%
152	9.744	9.694	9.761	VV	6113	224995	9.11%	0.140%
153	9.814	9.761	9.852	VV	21958	566043	22.91%	0.351%
154	9.870	9.852	9.894	VV	8874	195534	7.91%	0.121%
155	9.906	9.894	9.922	VV	8174	126460	5.12%	0.079%
156	9.944	9.922	9.972	VV	9096	215317	8.71%	0.134%
157	9.990	9.972	10.022	VV	6770	173866	7.04%	0.108%
158	10.043	10.022	10.067	VV	6753	160934	6.51%	0.100%
159	10.083	10.067	10.102	VV	6473	119648	4.84%	0.074%
160	10.124	10.102	10.144	VV	6147	139802	5.66%	0.087%
161	10.163	10.144	10.192	VV	7507	185298	7.50%	0.115%
162	10.232	10.192	10.268	VV	36475	662545	26.81%	0.411%
163	10.279	10.268	10.316	VV	5719	121302	4.91%	0.075%
164	10.341	10.316	10.362	VV	4440	106508	4.31%	0.066%
165	10.395	10.362	10.441	VV	13048	349141	14.13%	0.217%
166	10.485	10.441	10.521	VV	6571	237456	9.61%	0.147%
167	10.547	10.521	10.591	VV	5819	178352	7.22%	0.111%
168	10.621	10.591	10.634	VV	3730	84766	3.43%	0.053%
169	10.643	10.634	10.652	VV	3405	34857	1.41%	0.022%
170	10.664	10.652	10.682	VV	3824	57731	2.34%	0.036%
171	10.691	10.682	10.744	VV	3568	112348	4.55%	0.070%
172	10.765	10.744	10.774	VV	3326	53170	2.15%	0.033%
173	10.791	10.774	10.827	VV	4373	109601	4.44%	0.068%
174	10.857	10.827	10.897	VV	6117	166574	6.74%	0.103%
175	10.946	10.897	10.977	VV	17808	338868	13.71%	0.210%
176	10.986	10.977	11.014	VV	2818	52370	2.12%	0.033%
177	11.052	11.014	11.094	VV	2841	99827	4.04%	0.062%
178	11.148	11.094	11.178	VV	198388	2132326	86.29%	1.324%
179	11.190	11.178	11.204	VV	6057	74848	3.03%	0.046%
180	11.224	11.204	11.270	VV	5526	145970	5.91%	0.091%
181	11.300	11.270	11.322	VV	6648	133594	5.41%	0.083%
182	11.336	11.322	11.353	VV	5664	79362	3.21%	0.049%
183	11.368	11.353	11.413	VV	4998	113183	4.58%	0.070%
184	11.429	11.413	11.447	VV	1799	30793	1.25%	0.019%
185	11.500	11.447	11.547	VV	4855	151899	6.15%	0.094%
186	11.558	11.547	11.567	VV	1770	17837	0.72%	0.011%
187	11.587	11.567	11.604	VV	1929	34147	1.38%	0.021%
188	11.630	11.604	11.659	VV	2261	50180	2.03%	0.031%
189	11.677	11.659	11.696	VV	1769	31052	1.26%	0.019%
190	11.721	11.696	11.770	VV	2050	58301	2.36%	0.036%
191	11.801	11.770	11.822	VV	1578	30233	1.22%	0.019%
192	11.859	11.822	11.902	VV	1868	58762	2.38%	0.036%
193	11.924	11.902	11.951	VV	1501	32239	1.30%	0.020%
194	11.976	11.951	12.031	VV	2545	66232	2.68%	0.041%

					rteres			
195	12.079	12.031	12.102	VV	7906	137468	5.56%	0.085%
196	12.113	12.102	12.134	VV	3323	53111	2.15%	0.033%
197	12.155	12.134	12.171	VV	4988	82500	3.34%	0.051%
198	12.191	12.171	12.273	VV	20632	364140	14.74%	0.226%
199	12.292	12.273	12.306	VV	1347	18221	0.74%	0.011%
200	12.316	12.306	12.329	VV	1196	12079	0.49%	0.007%
201	12.344	12.329	12.360	VV	1396	20231	0.82%	0.013%
202	12.382	12.360	12.403	VV	1612	28609	1.16%	0.018%
203	12.420	12.403	12.461	VV	1142	34255	1.39%	0.021%
204	12.483	12.461	12.535	VV	23305	352622	14.27%	0.219%
205	12.551	12.535	12.565	VV	1901	28505	1.15%	0.018%
206	12.594	12.565	12.632	VV	136391	1639866	66.36%	1.018%
207	12.649	12.632	12.731	VV	2747	82528	3.34%	0.051%
208	12.765	12.731	12.795	PV	4125	71502	2.89%	0.044%
209	12.819	12.795	12.862	VV	2924	55186	2.23%	0.034%
210	12.884	12.862	12.896	PV	1950	25124	1.02%	0.016%
211	12.903	12.896	12.926	VV	1723	20203	0.82%	0.013%
212	12.953	12.926	12.971	VV	2414	36721	1.49%	0.023%
213	12.988	12.971	13.011	VV	1899	27452	1.11%	0.017%
214	13.086	13.011	13.131	VV	4113	130272	5.27%	0.081%
215	13.139	13.131	13.156	VV	1052	9757	0.39%	0.006%
216	13.193	13.156	13.207	VV	2880	50242	2.03%	0.031%
217	13.223	13.207	13.274	VV	3928	101494	4.11%	0.063%
218	13.302	13.274	13.319	VV	1950	39878	1.61%	0.025%
219	13.347	13.319	13.372	VV	7102	117648	4.76%	0.073%
220	13.392	13.372	13.442	VV	3539	72949	2.95%	0.045%
221	13.452	13.442	13.501	VV	1029	23084	0.93%	0.014%
222	13.579	13.501	13.617	VV	1461	57930	2.34%	0.036%
223	13.625	13.617	13.649	VV	832	9586	0.39%	0.006%
224	13.708	13.649	13.719	PV	1507	41701	1.69%	0.026%
225	13.738	13.719	13.756	VV	1760	29477	1.19%	0.018%
226	13.798	13.756	13.852	VV	27831	423698	17.15%	0.263%
227	13.910	13.852	13.946	VV	3847	111235	4.50%	0.069%
228	13.954	13.946	13.964	VV	1355	12161	0.49%	0.008%
229	14.004	13.964	14.023	VV	3512	73933	2.99%	0.046%
230	14.045	14.023	14.069	VV	4438	79005	3.20%	0.049%
231	14.082	14.069	14.101	VV	1406	21054	0.85%	0.013%
232	14.125	14.101	14.143	VV	1923	25457	1.03%	0.016%
233	14.167	14.143	14.194	VV	1791	38400	1.55%	0.024%
234	14.205	14.194	14.250	VV	1441	25500	1.03%	0.016%
235	14.287	14.250	14.301	PV	921	17259	0.70%	0.011%
236	14.328	14.301	14.344	VV	2176	31960	1.29%	0.020%
237	14.364	14.344	14.381	VV	8648	110292	4.46%	0.068%
238	14.402	14.381	14.467	VV	8106	226871	9.18%	0.141%
239	14.510	14.467	14.549	VV	3205	101782	4.12%	0.063%
240	14.571	14.549	14.621	VV	2178	59218	2.40%	0.037%
241	14.638	14.621	14.656	VV	1076	12643	0.51%	0.008%
242	14.670	14.656	14.691	VV	1515	21144	0.86%	0.013%
243	14.718	14.691	14.764	VV	2080	52731	2.13%	0.033%
244	14.820	14.764	14.891	VV	12169	270872	10.96%	0.168%
245	14.908	14.891	14.926	VV	1665	22450	0.91%	0.014%
246	14.964	14.926	14.984	VV	4017	91245	3.69%	0.057%

					rteres			
247	14.999	14.984	15.011	VV	2692	36802	1.49%	0.023%
248	15.036	15.011	15.076	VV	7050	143299	5.80%	0.089%
249	15.084	15.076	15.108	VV	2466	32391	1.31%	0.020%
250	15.138	15.108	15.159	PV	2717	51326	2.08%	0.032%
251	15.192	15.159	15.229	VV	3838	106566	4.31%	0.066%
252	15.278	15.229	15.299	VV	1809	54902	2.22%	0.034%
253	15.384	15.299	15.411	VV	4457	136425	5.52%	0.085%
254	15.455	15.411	15.479	VV	5811	123809	5.01%	0.077%
255	15.487	15.479	15.500	VV	2515	25307	1.02%	0.016%
256	15.527	15.500	15.559	VV	1795	46532	1.88%	0.029%
257	15.564	15.559	15.583	VV	1447	10632	0.43%	0.007%
258	15.617	15.583	15.655	PV	3468	100028	4.05%	0.062%
259	15.704	15.655	15.754	VV	3831	135307	5.48%	0.084%
260	15.823	15.754	15.841	VV	4807	146782	5.94%	0.091%
261	15.912	15.841	15.928	VV	13750	284573	11.52%	0.177%
262	15.937	15.928	15.982	VV	12906	239882	9.71%	0.149%
263	15.992	15.982	16.012	VV	4724	71316	2.89%	0.044%
264	16.045	16.012	16.069	VV	5888	149171	6.04%	0.093%
265	16.106	16.069	16.128	VV	4714	126335	5.11%	0.078%
266	16.200	16.128	16.211	VV	4742	137880	5.58%	0.086%
267	16.232	16.211	16.271	VV	9694	213269	8.63%	0.132%
268	16.298	16.271	16.319	VV	9848	180950	7.32%	0.112%
269	16.328	16.319	16.362	VV	6670	137897	5.58%	0.086%
270	16.400	16.362	16.441	VV	19196	483072	19.55%	0.300%
271	16.456	16.441	16.486	VV	7072	149786	6.06%	0.093%
272	16.505	16.486	16.517	VV	5922	95586	3.87%	0.059%
273	16.539	16.517	16.556	VV	8223	161042	6.52%	0.100%
274	16.582	16.556	16.636	VV	9939	336246	13.61%	0.209%
275	16.679	16.636	16.706	VV	10831	349175	14.13%	0.217%
276	16.755	16.706	16.774	VV	13729	359587	14.55%	0.223%
277	16.788	16.774	16.813	VV	7862	160095	6.48%	0.099%
278	16.849	16.813	16.877	VV	20707	454500	18.39%	0.282%
279	16.909	16.877	16.951	VV	14238	433573	17.55%	0.269%
280	16.984	16.951	17.012	VV	11759	309089	12.51%	0.192%
281	17.029	17.012	17.054	VV	8000	145759	5.90%	0.090%
282	17.083	17.054	17.101	VV	8365	205226	8.31%	0.127%
283	17.148	17.101	17.157	VV	11397	305786	12.37%	0.190%
284	17.174	17.157	17.196	VV	11762	243332	9.85%	0.151%
285	17.238	17.196	17.252	VV	16504	442373	17.90%	0.275%
286	17.283	17.252	17.316	VV	27445	628522	25.43%	0.390%
287	17.369	17.316	17.422	VV	28062	981949	39.74%	0.610%
288	17.436	17.422	17.465	VV	14957	300971	12.18%	0.187%
289	17.486	17.465	17.509	VV	10396	252053	10.20%	0.156%
290	17.528	17.509	17.540	VV	12578	198370	8.03%	0.123%
291	17.558	17.540	17.579	VV	15688	316811	12.82%	0.197%
292	17.599	17.579	17.617	VV	15492	304419	12.32%	0.189%
293	17.637	17.617	17.658	VV	15225	333287	13.49%	0.207%
294	17.709	17.658	17.722	VV	30328	806594	32.64%	0.501%
295	17.737	17.722	17.762	VV	29886	532467	21.55%	0.331%
296	17.774	17.762	17.797	VV	15466	305119	12.35%	0.189%
297	17.817	17.797	17.834	VV	15090	307451	12.44%	0.191%
298	17.843	17.834	17.868	VV	15321	291756	11.81%	0.181%
299	17.887	17.868	17.902	VV	14981	283300	11.46%	0.176%

					rteres			
300	17.922	17.902	17.951	VV	18684	435307	17.62%	0.270%
301	17.960	17.951	18.035	VV	15540	703231	28.46%	0.437%
302	18.054	18.035	18.071	VV	18750	341138	13.81%	0.212%
303	18.113	18.071	18.137	VV	24458	788048	31.89%	0.489%
304	18.157	18.137	18.186	VV	25039	608330	24.62%	0.378%
305	18.205	18.186	18.227	VV	27164	563244	22.79%	0.350%
306	18.237	18.227	18.281	VV	18967	542390	21.95%	0.337%
307	18.288	18.281	18.294	VV	18013	135447	5.48%	0.084%
308	18.302	18.294	18.322	VV	18083	266915	10.80%	0.166%
309	18.348	18.322	18.354	VV	19816	339006	13.72%	0.210%
310	18.374	18.354	18.392	VV	21424	442688	17.91%	0.275%
311	18.441	18.392	18.465	VV	23397	873593	35.35%	0.542%
312	18.512	18.465	18.531	VV	32892	1066450	43.16%	0.662%
313	18.558	18.531	18.597	VV	27671	937860	37.95%	0.582%
314	18.621	18.597	18.639	VV	24844	575214	23.28%	0.357%
315	18.681	18.639	18.706	VV	23717	871478	35.27%	0.541%
316	18.723	18.706	18.739	VV	23725	428039	17.32%	0.266%
317	18.760	18.739	18.771	VV	23079	405177	16.40%	0.252%
318	18.793	18.771	18.807	VV	25183	491388	19.89%	0.305%
319	18.825	18.807	18.849	VV	23720	556801	22.53%	0.346%
320	18.888	18.849	18.942	VV	32421	1572600	63.64%	0.976%
321	18.970	18.942	19.004	VV	31862	1009480	40.85%	0.627%
322	19.011	19.004	19.021	VV	28096	259664	10.51%	0.161%
323	19.030	19.021	19.050	VV	26614	434026	17.56%	0.269%
324	19.073	19.050	19.082	VV	27483	504298	20.41%	0.313%
325	19.108	19.082	19.144	VV	29613	1027651	41.59%	0.638%
326	19.182	19.144	19.231	VV	36603	1668137	67.51%	1.036%
327	19.264	19.231	19.304	VV	38950	1494052	60.46%	0.928%
328	19.314	19.304	19.349	VV	32563	815898	33.02%	0.507%
329	19.370	19.349	19.416	VV	34323	1269038	51.35%	0.788%
330	19.483	19.416	19.526	VV	45334	2471111	100.00%	1.534%
331	19.544	19.526	19.552	VV	39832	598928	24.24%	0.372%
332	19.563	19.552	19.573	VV	38306	465338	18.83%	0.289%
333	19.584	19.573	19.596	VV	37721	500464	20.25%	0.311%
334	19.645	19.596	19.664	VV	47074	1607366	65.05%	0.998%
335	19.686	19.664	19.697	VV	40851	767036	31.04%	0.476%
336	19.715	19.697	19.733	VV	47755	916828	37.10%	0.569%
337	19.786	19.733	19.798	VV	49775	1715962	69.44%	1.065%
338	19.807	19.798	19.832	VV	48980	931657	37.70%	0.578%
339	19.848	19.832	19.874	VV	46329	1061585	42.96%	0.659%
340	19.886	19.874	19.900	VV	42932	635629	25.72%	0.395%
341	19.921	19.900	19.938	VV	44041	943780	38.19%	0.586%
342	19.985	19.938	20.016	VV	56620	2160652	87.44%	1.341%
343	20.032	20.016	20.051	VV	49124	984631	39.85%	0.611%
344	20.066	20.051	20.076	VV	51349	743141	30.07%	0.461%
345	20.093	20.076	20.119	VV	53881	1293006	52.32%	0.803%
346	20.133	20.119	20.154	VV	50236	983813	39.81%	0.611%
347	20.176	20.154	20.197	VV	48924	1210849	49.00%	0.752%
348	20.207	20.197	20.225	VV	51716	805698	32.60%	0.500%
349	20.246	20.225	20.254	VV	53589	899664	36.41%	0.559%
350	20.262	20.254	20.272	VV	50952	532302	21.54%	0.330%
351	20.297	20.272	20.305	VV	54142	1038649	42.03%	0.645%

					rteres			
352	20.323	20.305	20.368	VV	64521	2116395	85.65%	1.314%
353	20.386	20.368	20.428	VV	51953	1696067	68.64%	1.053%
354	20.449	20.428	20.467	VV	47158	1034518	41.86%	0.642%
355	20.489	20.467	20.506	VV	51050	1063223	43.03%	0.660%
356	20.530	20.506	20.559	VV	51656	1474769	59.68%	0.916%
357	20.577	20.559	20.601	VV	47099	1089171	44.08%	0.676%
358	20.611	20.601	20.641	VV	42264	913938	36.98%	0.567%
359	20.651	20.641	20.672	VV	39589	698180	28.25%	0.433%
360	20.687	20.672	20.729	VV	40047	1206394	48.82%	0.749%
361	20.758	20.729	20.772	VV	34323	830332	33.60%	0.516%
362	20.806	20.772	20.824	VV	40189	1093019	44.23%	0.679%
363	20.835	20.824	20.857	VV	36851	682759	27.63%	0.424%
364	20.879	20.857	20.889	VV	36078	638888	25.85%	0.397%
365	20.898	20.889	20.929	VV	32593	708924	28.69%	0.440%
366	20.936	20.929	20.962	VV	31049	516947	20.92%	0.321%
367	20.971	20.962	20.979	VV	23477	226668	9.17%	0.141%
368	20.996	20.979	21.027	VV	27317	641350	25.95%	0.398%
369	21.039	21.027	21.054	VV	22166	297876	12.05%	0.185%
370	21.091	21.054	21.124	VV	25500	805368	32.59%	0.500%
371	21.138	21.124	21.157	VV	19913	371721	15.04%	0.231%
372	21.165	21.157	21.172	VV	20290	175546	7.10%	0.109%
373	21.191	21.172	21.217	VV	21138	515061	20.84%	0.320%
374	21.234	21.217	21.254	VV	19869	387231	15.67%	0.240%
375	21.263	21.254	21.271	VV	16197	142198	5.75%	0.088%
376	21.288	21.271	21.330	VV	16270	427073	17.28%	0.265%
377	21.347	21.330	21.387	VV	8744	188131	7.61%	0.117%
					Sum of corrected areas:		161063952	

Alaphatic EPH 022219.M Tue Mar 12 10:41:19 2019