

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042420AL\
Data File : FC047096.D
Signal(s) : FID1A.CH
Acq On : 25 Apr 2020 11:36
Sample : L2314-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.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	3.507	3.482	3.529	BV	103	1110	0.04%	0.003%
2	3.556	3.529	3.572	PV	314	4180	0.15%	0.011%
3	3.580	3.572	3.596	VV	193	2112	0.08%	0.005%
4	3.605	3.596	3.628	VV	145	1245	0.04%	0.003%
5	3.687	3.628	3.701	PV	155	2297	0.08%	0.006%
6	3.708	3.701	3.720	VV	131	1107	0.04%	0.003%
7	3.754	3.736	3.792	VV	163	4098	0.15%	0.010%
8	3.803	3.792	3.815	VV	188	1490	0.05%	0.004%
9	3.831	3.815	3.851	VV	315	3501	0.12%	0.009%
10	3.875	3.851	3.904	VV	296	3795	0.14%	0.010%
11	3.925	3.904	3.964	VV	343	5718	0.20%	0.014%
12	3.968	3.964	3.984	VV	163	1219	0.04%	0.003%
13	4.000	3.984	4.019	VV	348	4387	0.16%	0.011%
14	4.029	4.019	4.042	VV	179	1493	0.05%	0.004%
15	4.059	4.042	4.085	VV	211	2794	0.10%	0.007%
16	4.105	4.085	4.119	PV	252	2625	0.09%	0.007%
17	4.142	4.119	4.166	VV	252	4848	0.17%	0.012%
18	4.179	4.166	4.196	VV	114	1481	0.05%	0.004%
19	4.223	4.196	4.271	VV	3084	35067	1.25%	0.089%
20	4.281	4.271	4.299	VV	262	2683	0.10%	0.007%
21	4.317	4.299	4.337	VV	408	5701	0.20%	0.014%
22	4.355	4.337	4.377	VV	959	13336	0.48%	0.034%
23	4.395	4.377	4.421	VV	816	13214	0.47%	0.033%
24	4.443	4.421	4.512	VV	689	14747	0.53%	0.037%
25	4.546	4.512	4.563	VV	1594	24531	0.87%	0.062%
26	4.573	4.563	4.591	VV	705	8543	0.30%	0.022%
27	4.622	4.591	4.678	VV	2403	41097	1.46%	0.104%
28	4.695	4.678	4.719	VV	461	7228	0.26%	0.018%
29	4.733	4.719	4.753	VV	448	6697	0.24%	0.017%
30	4.784	4.753	4.807	VV	783	18063	0.64%	0.046%
31	4.821	4.807	4.831	VV	853	9066	0.32%	0.023%
32	4.841	4.831	4.856	VV	823	10085	0.36%	0.026%
33	4.870	4.856	4.886	VV	1315	14373	0.51%	0.036%
34	4.903	4.886	4.940	VV	2260	27697	0.99%	0.070%
35	4.968	4.940	4.983	VV	784	11753	0.42%	0.030%
36	5.003	4.983	5.024	VV	1846	19768	0.70%	0.050%

					rteres			
37	5.031	5.024	5.043	VV	338	3524	0.13%	0.009%
38	5.054	5.043	5.086	VV	385	5197	0.19%	0.013%
39	5.105	5.086	5.131	PV	477	5991	0.21%	0.015%
40	5.169	5.148	5.185	VV	1699	16577	0.59%	0.042%
41	5.211	5.185	5.227	VV	2089	30977	1.10%	0.079%
42	5.245	5.227	5.278	VV	19556	190143	6.78%	0.482%
43	5.304	5.278	5.331	VV	9772	95912	3.42%	0.243%
44	5.360	5.331	5.394	VV	758	15572	0.56%	0.039%
45	5.438	5.394	5.467	VV	2689	36382	1.30%	0.092%
46	5.480	5.467	5.505	VV	923	12460	0.44%	0.032%
47	5.519	5.505	5.527	VV	309	3636	0.13%	0.009%
48	5.554	5.527	5.588	VV	616	14919	0.53%	0.038%
49	5.615	5.588	5.631	VV	3473	36798	1.31%	0.093%
50	5.650	5.631	5.672	VV	5758	87027	3.10%	0.221%
51	5.688	5.672	5.712	VV	19585	196671	7.01%	0.499%
52	5.744	5.712	5.781	VV	9350	112528	4.01%	0.285%
53	5.809	5.781	5.877	VV	3223	74166	2.64%	0.188%
54	5.892	5.877	5.914	VV	432	6154	0.22%	0.016%
55	5.929	5.914	5.942	VV	642	7919	0.28%	0.020%
56	5.951	5.942	5.971	VV	508	6244	0.22%	0.016%
57	5.992	5.971	6.031	VV	338	8305	0.30%	0.021%
58	6.055	6.031	6.082	VV	338	5814	0.21%	0.015%
59	6.103	6.082	6.129	PV	298	4428	0.16%	0.011%
60	6.150	6.129	6.172	VV	384	7037	0.25%	0.018%
61	6.203	6.172	6.225	VV	631	12545	0.45%	0.032%
62	6.243	6.225	6.265	VV	665	8947	0.32%	0.023%
63	6.283	6.265	6.320	VV	914	17225	0.61%	0.044%
64	6.344	6.320	6.368	VV	769	12197	0.43%	0.031%
65	6.397	6.368	6.426	VV	505	11179	0.40%	0.028%
66	6.467	6.426	6.491	VV	253	5589	0.20%	0.014%
67	6.511	6.491	6.533	VV	390	5471	0.20%	0.014%
68	6.561	6.533	6.586	VV	430	7002	0.25%	0.018%
69	6.621	6.586	6.681	VV	15102	177669	6.33%	0.450%
70	6.698	6.681	6.719	VV	663	11274	0.40%	0.029%
71	6.737	6.719	6.748	VV	490	6492	0.23%	0.016%
72	6.767	6.748	6.792	VV	2361	28956	1.03%	0.073%
73	6.815	6.792	6.827	VV	670	11809	0.42%	0.030%
74	6.839	6.827	6.868	VV	814	9578	0.34%	0.024%
75	6.900	6.868	6.922	PV	440	6669	0.24%	0.017%
76	6.950	6.922	6.975	VV	423	8175	0.29%	0.021%
77	6.985	6.975	7.025	VV	275	4935	0.18%	0.013%
78	7.078	7.025	7.093	VV	534	12206	0.44%	0.031%
79	7.113	7.093	7.149	VV	982	22169	0.79%	0.056%
80	7.176	7.149	7.202	VV	873	19872	0.71%	0.050%
81	7.233	7.202	7.261	VV	1196	23546	0.84%	0.060%
82	7.277	7.261	7.296	VV	784	8658	0.31%	0.022%
83	7.315	7.296	7.329	PV	2442	23130	0.82%	0.059%
84	7.343	7.329	7.367	VV	2065	22930	0.82%	0.058%
85	7.396	7.367	7.442	VV	15119	162236	5.78%	0.411%
86	7.473	7.442	7.497	VV	3920	45326	1.62%	0.115%
87	7.534	7.497	7.576	VV	8906	146258	5.21%	0.371%
88	7.598	7.576	7.642	VV	6665	87448	3.12%	0.222%
89	7.678	7.642	7.696	VV	1072	19569	0.70%	0.050%

					rteres			
90	7.709	7.696	7.721	VV	822	9820	0.35%	0.025%
91	7.742	7.721	7.770	VV	2887	38032	1.36%	0.096%
92	7.795	7.770	7.824	VV	18492	194525	6.93%	0.493%
93	7.846	7.824	7.857	VV	1123	14001	0.50%	0.035%
94	7.879	7.857	7.917	VV	7061	112515	4.01%	0.285%
95	7.938	7.917	7.949	VV	3279	35926	1.28%	0.091%
96	7.963	7.949	7.999	VV	5638	78548	2.80%	0.199%
97	8.029	7.999	8.072	VV	2405	50559	1.80%	0.128%
98	8.099	8.072	8.131	VV	1737	24053	0.86%	0.061%
99	8.155	8.131	8.176	VV	4438	49765	1.77%	0.126%
100	8.185	8.176	8.202	VV	588	6964	0.25%	0.018%
101	8.221	8.202	8.248	VV	3430	38057	1.36%	0.096%
102	8.311	8.248	8.341	VV	791	25513	0.91%	0.065%
103	8.362	8.341	8.374	VV	365	5718	0.20%	0.014%
104	8.401	8.374	8.437	VV	12302	149151	5.32%	0.378%
105	8.446	8.437	8.471	VV	1037	12260	0.44%	0.031%
106	8.498	8.471	8.527	VV	958	20706	0.74%	0.052%
107	8.543	8.527	8.558	VV	716	10807	0.39%	0.027%
108	8.578	8.558	8.612	VV	2588	37822	1.35%	0.096%
109	8.628	8.612	8.652	VV	413	4709	0.17%	0.012%
110	8.679	8.652	8.696	VV	483	7134	0.25%	0.018%
111	8.712	8.696	8.732	VV	820	7670	0.27%	0.019%
112	8.761	8.732	8.787	PV	701	12923	0.46%	0.033%
113	8.806	8.787	8.829	VV	1305	22025	0.79%	0.056%
114	8.844	8.829	8.852	VV	1016	12341	0.44%	0.031%
115	8.870	8.852	8.897	VV	2084	38191	1.36%	0.097%
116	8.932	8.897	8.968	VV	8062	116055	4.14%	0.294%
117	8.983	8.968	9.006	VV	1193	20194	0.72%	0.051%
118	9.017	9.006	9.031	VV	624	7193	0.26%	0.018%
119	9.047	9.031	9.065	VV	768	9515	0.34%	0.024%
120	9.078	9.065	9.112	VV	745	12692	0.45%	0.032%
121	9.154	9.112	9.179	VV	1690	41756	1.49%	0.106%
122	9.225	9.179	9.268	VV	13492	290752	10.36%	0.737%
123	9.304	9.268	9.327	VV	4107	60752	2.17%	0.154%
124	9.351	9.327	9.381	VV	2488	43229	1.54%	0.110%
125	9.411	9.381	9.423	VV	2237	42048	1.50%	0.107%
126	9.432	9.423	9.442	VV	1984	19956	0.71%	0.051%
127	9.452	9.442	9.466	VV	2013	22569	0.80%	0.057%
128	9.479	9.466	9.492	VV	1427	19551	0.70%	0.050%
129	9.508	9.492	9.526	VV	3004	38292	1.36%	0.097%
130	9.541	9.526	9.555	VV	2798	31600	1.13%	0.080%
131	9.579	9.555	9.614	VV	15054	277761	9.90%	0.704%
132	9.628	9.614	9.640	VV	4813	61679	2.20%	0.156%
133	9.652	9.640	9.664	VV	4713	57229	2.04%	0.145%
134	9.672	9.664	9.695	VV	4284	52077	1.86%	0.132%
135	9.721	9.695	9.752	VV	6107	104659	3.73%	0.265%
136	9.769	9.752	9.790	VV	4581	56377	2.01%	0.143%
137	9.808	9.790	9.816	VV	2302	24590	0.88%	0.062%
138	9.827	9.816	9.844	VV	2740	32471	1.16%	0.082%
139	9.857	9.844	9.876	VV	1335	15083	0.54%	0.038%
140	9.904	9.876	9.926	VV	3718	50430	1.80%	0.128%
141	9.945	9.926	9.964	VV	1687	25695	0.92%	0.065%

rteres								
142	9.988	9.964	10.039	VV	20046	247858	8.83%	0.628%
143	10.056	10.039	10.076	VV	1305	21397	0.76%	0.054%
144	10.092	10.076	10.116	VV	1029	18171	0.65%	0.046%
145	10.136	10.116	10.144	VV	1829	20254	0.72%	0.051%
146	10.158	10.144	10.181	VV	3922	40991	1.46%	0.104%
147	10.234	10.181	10.254	VV	2876	40286	1.44%	0.102%
148	10.264	10.254	10.283	VV	1017	9653	0.34%	0.024%
149	10.333	10.283	10.346	PV	1249	20027	0.71%	0.051%
150	10.375	10.346	10.406	VV	8246	139316	4.97%	0.353%
151	10.422	10.406	10.444	VV	1568	26093	0.93%	0.066%
152	10.466	10.444	10.493	VV	1899	34167	1.22%	0.087%
153	10.518	10.493	10.556	VV	1918	32060	1.14%	0.081%
154	10.579	10.556	10.593	VV	357	5079	0.18%	0.013%
155	10.619	10.593	10.632	VV	1495	21835	0.78%	0.055%
156	10.652	10.632	10.686	VV	3259	54888	1.96%	0.139%
157	10.722	10.686	10.762	VV	16043	213951	7.63%	0.542%
158	10.791	10.762	10.821	VV	12842	195183	6.96%	0.495%
159	10.848	10.821	10.897	VV	8722	173638	6.19%	0.440%
160	10.913	10.897	10.932	VV	1893	25729	0.92%	0.065%
161	10.964	10.932	10.991	VV	3715	60320	2.15%	0.153%
162	11.007	10.991	11.019	VV	1092	13323	0.47%	0.034%
163	11.039	11.019	11.077	VV	3057	59427	2.12%	0.151%
164	11.115	11.077	11.128	VV	5093	91751	3.27%	0.233%
165	11.146	11.128	11.189	VV	7844	134084	4.78%	0.340%
166	11.212	11.189	11.241	VV	3197	62365	2.22%	0.158%
167	11.252	11.241	11.260	VV	1523	16072	0.57%	0.041%
168	11.273	11.260	11.316	VV	1800	37621	1.34%	0.095%
169	11.331	11.316	11.357	VV	2205	41564	1.48%	0.105%
170	11.374	11.357	11.396	VV	3428	51709	1.84%	0.131%
171	11.419	11.396	11.476	VV	14957	223605	7.97%	0.567%
172	11.510	11.476	11.555	VV	8784	152840	5.45%	0.387%
173	11.573	11.555	11.597	VV	1872	23346	0.83%	0.059%
174	11.613	11.597	11.636	VV	1736	18518	0.66%	0.047%
175	11.658	11.636	11.684	PV	1202	19158	0.68%	0.049%
176	11.716	11.684	11.760	VV	1559	40841	1.46%	0.104%
177	11.775	11.760	11.791	VV	624	7012	0.25%	0.018%
178	11.815	11.791	11.839	VV	2450	39560	1.41%	0.100%
179	11.849	11.839	11.868	VV	1194	13984	0.50%	0.035%
180	11.903	11.868	11.921	VV	1273	26583	0.95%	0.067%
181	11.939	11.921	11.961	VV	896	12902	0.46%	0.033%
182	11.974	11.961	11.997	VV	533	8050	0.29%	0.020%
183	12.013	11.997	12.031	VV	264	3773	0.13%	0.010%
184	12.085	12.031	12.147	VV	12850	234558	8.36%	0.595%
185	12.190	12.147	12.202	VV	909	20732	0.74%	0.053%
186	12.217	12.202	12.267	VV	890	20613	0.73%	0.052%
187	12.301	12.267	12.339	VV	3239	55801	1.99%	0.141%
188	12.356	12.339	12.377	VV	2088	35388	1.26%	0.090%
189	12.388	12.377	12.417	VV	1643	27635	0.98%	0.070%
190	12.423	12.417	12.447	VV	676	9648	0.34%	0.024%
191	12.473	12.447	12.484	VV	1798	25914	0.92%	0.066%
192	12.497	12.484	12.513	VV	2313	31041	1.11%	0.079%
193	12.528	12.513	12.538	VV	1746	21755	0.78%	0.055%
194	12.563	12.538	12.602	VV	4368	82232	2.93%	0.208%

					rteres			
195	12.615	12.602	12.637	VV	1626	23964	0.85%	0.061%
196	12.661	12.637	12.697	VV	1362	36950	1.32%	0.094%
197	12.720	12.697	12.746	VV	13324	166404	5.93%	0.422%
198	12.758	12.746	12.772	VV	1574	19444	0.69%	0.049%
199	12.812	12.772	12.842	VV	1760	52418	1.87%	0.133%
200	12.863	12.842	12.909	VV	1725	44613	1.59%	0.113%
201	12.940	12.909	12.954	PV	592	8722	0.31%	0.022%
202	13.001	12.954	13.029	VV	1129	32453	1.16%	0.082%
203	13.068	13.029	13.098	VV	863	23606	0.84%	0.060%
204	13.168	13.098	13.249	VV	231061	2805669	100.00%	7.112%
205	13.288	13.249	13.306	VV	893	22035	0.79%	0.056%
206	13.329	13.306	13.358	VV	10179	137595	4.90%	0.349%
207	13.373	13.358	13.464	VV	1419	60386	2.15%	0.153%
208	13.507	13.464	13.532	VV	5541	76145	2.71%	0.193%
209	13.559	13.532	13.581	VV	2293	43305	1.54%	0.110%
210	13.618	13.581	13.654	VV	1904	62799	2.24%	0.159%
211	13.672	13.654	13.686	VV	1558	25537	0.91%	0.065%
212	13.700	13.686	13.712	VV	1733	23202	0.83%	0.059%
213	13.739	13.712	13.799	VV	3931	121321	4.32%	0.308%
214	13.817	13.799	13.836	VV	2065	37870	1.35%	0.096%
215	13.870	13.836	13.891	VV	2968	84228	3.00%	0.213%
216	13.911	13.891	13.955	VV	12755	211613	7.54%	0.536%
217	13.964	13.955	13.974	VV	2507	25808	0.92%	0.065%
218	13.985	13.974	14.014	VV	2612	52719	1.88%	0.134%
219	14.023	14.014	14.037	VV	1862	24827	0.88%	0.063%
220	14.063	14.037	14.084	VV	2537	55731	1.99%	0.141%
221	14.142	14.084	14.185	VV	3979	159470	5.68%	0.404%
222	14.203	14.185	14.226	VV	2935	59212	2.11%	0.150%
223	14.239	14.226	14.256	VV	2790	42042	1.50%	0.107%
224	14.296	14.256	14.309	VV	3399	91413	3.26%	0.232%
225	14.319	14.309	14.330	VV	3424	38367	1.37%	0.097%
226	14.348	14.330	14.418	VV	5291	158101	5.64%	0.401%
227	14.439	14.418	14.451	VV	3811	57197	2.04%	0.145%
228	14.470	14.451	14.501	VV	13477	196765	7.01%	0.499%
229	14.582	14.501	14.619	VV	3449	212067	7.56%	0.538%
230	14.639	14.619	14.657	VV	4904	80273	2.86%	0.203%
231	14.675	14.657	14.699	VV	3877	80106	2.86%	0.203%
232	14.766	14.699	14.800	VV	19753	409654	14.60%	1.038%
233	14.819	14.800	14.831	VV	4144	62964	2.24%	0.160%
234	14.853	14.831	14.882	VV	5842	128281	4.57%	0.325%
235	14.903	14.882	14.922	VV	3778	78033	2.78%	0.198%
236	14.973	14.922	14.984	VV	4148	118509	4.22%	0.300%
237	15.007	14.984	15.036	VV	16029	259915	9.26%	0.659%
238	15.063	15.036	15.102	VV	4734	164145	5.85%	0.416%
239	15.118	15.102	15.132	VV	3814	64439	2.30%	0.163%
240	15.146	15.132	15.177	VV	3879	88934	3.17%	0.225%
241	15.208	15.177	15.224	VV	5032	115785	4.13%	0.293%
242	15.251	15.224	15.302	VV	4426	189582	6.76%	0.481%
243	15.319	15.302	15.329	VV	4125	62641	2.23%	0.159%
244	15.343	15.329	15.381	VV	4940	126876	4.52%	0.322%
245	15.403	15.381	15.427	VV	4783	115344	4.11%	0.292%
246	15.449	15.427	15.492	VV	5085	163898	5.84%	0.415%

rteres								
247	15.524	15.492	15.552	VV	16479	313705	11.18%	0.795%
248	15.564	15.552	15.602	VV	6047	152632	5.44%	0.387%
249	15.626	15.602	15.657	VV	4665	134289	4.79%	0.340%
250	15.686	15.657	15.697	VV	5844	114145	4.07%	0.289%
251	15.720	15.697	15.746	VV	5911	159879	5.70%	0.405%
252	15.767	15.746	15.807	VV	5908	197259	7.03%	0.500%
253	15.845	15.807	15.868	VV	6390	209692	7.47%	0.532%
254	15.909	15.868	15.932	VV	9032	282730	10.08%	0.717%
255	15.950	15.932	15.974	VV	8027	163072	5.81%	0.413%
256	16.023	15.974	16.047	VV	24028	452396	16.12%	1.147%
257	16.062	16.047	16.079	VV	6960	125171	4.46%	0.317%
258	16.114	16.079	16.136	VV	34076	690098	24.60%	1.749%
259	16.153	16.136	16.186	VV	24584	399241	14.23%	1.012%
260	16.211	16.186	16.284	VV	22905	577350	20.58%	1.463%
261	16.317	16.284	16.371	VV	18622	553763	19.74%	1.404%
262	16.398	16.371	16.442	VV	7324	271737	9.69%	0.689%
263	16.474	16.442	16.487	VV	18510	304548	10.85%	0.772%
264	16.502	16.487	16.564	VV	22635	491793	17.53%	1.247%
265	16.573	16.564	16.587	VV	5878	75323	2.68%	0.191%
266	16.614	16.587	16.625	VV	6415	130394	4.65%	0.331%
267	16.667	16.625	16.703	VV	13078	398350	14.20%	1.010%
268	16.749	16.703	16.781	VV	16941	457342	16.30%	1.159%
269	16.787	16.781	16.824	VV	7640	185172	6.60%	0.469%
270	16.847	16.824	16.884	VV	8178	239994	8.55%	0.608%
271	16.890	16.884	16.904	VV	5854	67800	2.42%	0.172%
272	16.967	16.904	16.992	VV	24016	567833	20.24%	1.439%
273	17.009	16.992	17.027	VV	10642	182051	6.49%	0.461%
274	17.045	17.027	17.057	VV	6838	114501	4.08%	0.290%
275	17.078	17.057	17.091	VV	7797	136799	4.88%	0.347%
276	17.111	17.091	17.143	VV	7969	217901	7.77%	0.552%
277	17.164	17.143	17.179	VV	7733	156616	5.58%	0.397%
278	17.201	17.179	17.219	VV	8694	195500	6.97%	0.496%
279	17.236	17.219	17.276	VV	10345	281569	10.04%	0.714%
280	17.300	17.276	17.332	VV	8393	245550	8.75%	0.622%
281	17.346	17.332	17.361	VV	7108	113562	4.05%	0.288%
282	17.376	17.361	17.390	VV	7381	123319	4.40%	0.313%
283	17.414	17.390	17.442	VV	26546	440933	15.72%	1.118%
284	17.464	17.442	17.492	VV	6767	186863	6.66%	0.474%
285	17.519	17.492	17.531	VV	7193	152725	5.44%	0.387%
286	17.551	17.531	17.616	VV	9137	337920	12.04%	0.857%
287	17.639	17.616	17.660	VV	6234	151441	5.40%	0.384%
288	17.695	17.660	17.711	VV	6265	173880	6.20%	0.441%
289	17.729	17.711	17.747	VV	6252	127013	4.53%	0.322%
290	17.772	17.747	17.816	VV	7810	253550	9.04%	0.643%
291	17.849	17.816	17.902	VV	21856	488880	17.42%	1.239%
292	17.927	17.902	17.947	VV	4983	125354	4.47%	0.318%
293	17.956	17.947	17.965	VV	4724	51728	1.84%	0.131%
294	17.990	17.965	18.001	VV	5998	115406	4.11%	0.293%
295	18.023	18.001	18.084	VV	10988	373421	13.31%	0.947%
296	18.120	18.084	18.153	VV	5576	195405	6.96%	0.495%
297	18.176	18.153	18.192	VV	5026	106291	3.79%	0.269%
298	18.216	18.192	18.236	VV	5705	128396	4.58%	0.325%
299	18.270	18.236	18.309	VV	15201	326326	11.63%	0.827%

					rteres			
300	18.348	18.309	18.365	VV	4870	133872	4.77%	0.339%
301	18.387	18.365	18.453	VV	9590	275203	9.81%	0.698%
302	18.469	18.453	18.490	VV	3441	66316	2.36%	0.168%
303	18.502	18.490	18.521	VV	3439	57968	2.07%	0.147%
304	18.539	18.521	18.559	VV	4763	92236	3.29%	0.234%
305	18.577	18.559	18.599	VV	3709	76395	2.72%	0.194%
306	18.676	18.599	18.707	VV	11321	308609	11.00%	0.782%
307	18.716	18.707	18.739	VV	3395	53403	1.90%	0.135%
308	18.806	18.739	18.832	VV	5570	203277	7.25%	0.515%
309	18.852	18.832	18.872	VV	5861	105831	3.77%	0.268%
310	18.882	18.872	18.897	VV	3473	45655	1.63%	0.116%
311	18.936	18.897	18.962	VV	3345	114203	4.07%	0.289%
312	18.984	18.962	19.006	VV	3215	72897	2.60%	0.185%
313	19.071	19.006	19.100	VV	10556	260513	9.29%	0.660%
314	19.132	19.100	19.164	VV	5283	151772	5.41%	0.385%
315	19.171	19.164	19.181	VV	3297	32584	1.16%	0.083%
316	19.208	19.181	19.234	VV	5089	138262	4.93%	0.350%
317	19.248	19.234	19.296	VV	3918	136090	4.85%	0.345%
318	19.310	19.296	19.334	VV	3695	78040	2.78%	0.198%
319	19.344	19.334	19.358	VV	3468	44683	1.59%	0.113%
320	19.369	19.358	19.421	VV	3329	97895	3.49%	0.248%
321	19.457	19.421	19.492	VV	8413	198449	7.07%	0.503%
322	19.507	19.492	19.532	VV	4383	91609	3.27%	0.232%
323	19.556	19.532	19.567	VV	3299	64522	2.30%	0.164%
324	19.600	19.567	19.647	VV	4400	177846	6.34%	0.451%
325	19.655	19.647	19.667	VV	3698	40585	1.45%	0.103%
326	19.686	19.667	19.704	VV	3891	80803	2.88%	0.205%
327	19.738	19.704	19.767	VV	4811	160502	5.72%	0.407%
328	19.777	19.767	19.799	VV	4151	79830	2.85%	0.202%
329	19.828	19.799	19.867	VV	9266	266178	9.49%	0.675%
330	19.882	19.867	19.946	VV	6498	281255	10.02%	0.713%
331	19.968	19.946	19.979	VV	6506	121989	4.35%	0.309%
332	20.093	19.979	20.131	VV	9972	757279	26.99%	1.919%
333	20.143	20.131	20.156	VV	9640	139836	4.98%	0.354%
334	20.193	20.156	20.239	VV	12699	538233	19.18%	1.364%
335	20.286	20.239	20.319	VV	11601	515291	18.37%	1.306%
336	20.325	20.319	20.342	VV	10460	138209	4.93%	0.350%
337	20.350	20.342	20.357	VV	10144	90544	3.23%	0.230%
338	20.370	20.357	20.378	VV	10449	134002	4.78%	0.340%
339	20.399	20.378	20.412	VV	10616	211325	7.53%	0.536%
340	20.421	20.412	20.521	VV	10609	563723	20.09%	1.429%
341	20.551	20.521	20.581	VV	9890	300179	10.70%	0.761%
342	20.588	20.581	20.603	VV	7799	101565	3.62%	0.257%
343	20.612	20.603	20.627	VV	7198	101290	3.61%	0.257%
344	20.633	20.627	20.651	VV	7191	99831	3.56%	0.253%
345	20.700	20.651	20.736	VV	8056	375646	13.39%	0.952%
346	20.743	20.736	20.774	VV	6701	148322	5.29%	0.376%
347	20.781	20.774	20.788	VV	6534	54330	1.94%	0.138%
348	20.813	20.788	20.904	VV	6298	366388	13.06%	0.929%
349	20.941	20.904	20.987	VV	6031	241677	8.61%	0.613%
350	21.053	20.987	21.079	VV	5002	212400	7.57%	0.538%
351	21.090	21.079	21.112	VV	4314	80868	2.88%	0.205%

						rteres		
352	21.135	21.112	21.162	VV	4193	115809	4.13%	0.294%
353	21.183	21.162	21.217	VV	3943	118408	4.22%	0.300%
354	21.224	21.217	21.234	VV	3321	31746	1.13%	0.080%
355	21.260	21.234	21.316	VV	4316	150331	5.36%	0.381%
356	21.391	21.316	21.457	VV	5885	270012	9.62%	0.684%
357	21.503	21.457	21.576	VV	4297	227934	8.12%	0.578%
358	21.614	21.576	21.697	VV	3408	170163	6.06%	0.431%
359	21.750	21.697	21.784	VV	1536	62141	2.21%	0.158%
360	21.799	21.784	21.809	VV	1067	14497	0.52%	0.037%
361	21.846	21.809	21.874	VV	3246	94073	3.35%	0.238%
362	21.909	21.874	21.960	VV	5367	185665	6.62%	0.471%
363	21.973	21.960	22.027	VV	1393	34272	1.22%	0.087%
					Sum of corrected areas:	39452080		

Alaphatic EPH 042320.M Mon Apr 27 12:34:58 2020