

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F041519AL\
 Data File : FC040625.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 6:48
 Sample : K2397-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.836	2.802	2.939	BV	531	3418	0.04%	0.001%
2	2.967	2.957	2.994	PV	133	1019	0.01%	0.000%
3	3.016	2.994	3.030	VV	144	1749	0.02%	0.001%
4	3.039	3.030	3.092	PV	126	2598	0.03%	0.001%
5	3.129	3.105	3.140	PV	178	2214	0.03%	0.001%
6	3.157	3.140	3.197	VV	317	5044	0.07%	0.002%
7	3.212	3.197	3.243	VV	256	4015	0.05%	0.002%
8	3.255	3.243	3.272	VV	163	1662	0.02%	0.001%
9	3.306	3.272	3.323	VV	196	4005	0.05%	0.002%
10	3.332	3.323	3.368	VV	180	3093	0.04%	0.001%
11	3.390	3.368	3.402	PV	158	2215	0.03%	0.001%
12	3.416	3.402	3.449	VV	218	3284	0.04%	0.001%
13	3.461	3.449	3.484	VV	240	2771	0.04%	0.001%
14	3.495	3.484	3.505	VV	160	1646	0.02%	0.001%
15	3.522	3.505	3.559	VV	207	4296	0.06%	0.002%
16	3.579	3.559	3.630	VV	195	4428	0.06%	0.002%
17	3.665	3.630	3.750	VV	423	11654	0.15%	0.005%
18	3.760	3.750	3.780	VV	163	1429	0.02%	0.001%
19	3.881	3.835	3.913	VV	311	6533	0.09%	0.003%
20	3.920	3.913	3.950	VV	133	2000	0.03%	0.001%
21	3.962	3.950	3.971	VV	162	1467	0.02%	0.001%
22	3.991	3.971	4.014	VV	727	7991	0.10%	0.003%
23	4.020	4.014	4.035	VV	160	1871	0.02%	0.001%
24	4.042	4.035	4.064	VV	130	1709	0.02%	0.001%
25	4.088	4.064	4.117	VV	535	8390	0.11%	0.004%
26	4.131	4.117	4.157	VV	168	2866	0.04%	0.001%
27	4.167	4.157	4.199	VV	131	2147	0.03%	0.001%
28	4.216	4.199	4.242	VV	265	3572	0.05%	0.002%
29	4.251	4.242	4.284	VV	161	2235	0.03%	0.001%
30	4.299	4.284	4.324	VV	193	2104	0.03%	0.001%
31	4.360	4.324	4.372	VV	137	2352	0.03%	0.001%
32	4.400	4.390	4.422	VV	128	1704	0.02%	0.001%
33	4.438	4.422	4.456	VV	110	1581	0.02%	0.001%
34	4.468	4.456	4.480	VV	70	1157	0.02%	0.000%
35	4.507	4.480	4.537	VV	198	3142	0.04%	0.001%
36	4.562	4.537	4.592	VV	230	3479	0.05%	0.001%
37	4.610	4.592	4.639	VV	196	4688	0.06%	0.002%
38	4.645	4.639	4.685	VV	214	2937	0.04%	0.001%
39	4.723	4.685	4.757	VV	419	7221	0.09%	0.003%
40	4.788	4.757	4.822	VV	221	5626	0.07%	0.002%
41	4.828	4.822	4.855	VV	174	2195	0.03%	0.001%
42	4.863	4.855	4.885	VV	84	1637	0.02%	0.001%

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43	4.902	4.885	4.929	PV	330	5265	0.07%	0.002%
44	4.943	4.929	4.967	VV	325	4050	0.05%	0.002%
45	4.976	4.967	5.001	VV	196	2423	0.03%	0.001%
46	5.015	5.001	5.035	VV	146	2647	0.03%	0.001%
47	5.076	5.035	5.134	VV	840	16060	0.21%	0.007%
48	5.172	5.134	5.190	VV	194	4894	0.06%	0.002%
49	5.210	5.190	5.228	VV	196	3621	0.05%	0.002%
50	5.247	5.228	5.289	VV	209	5254	0.07%	0.002%
51	5.295	5.289	5.344	VV	155	4678	0.06%	0.002%
52	5.360	5.344	5.387	VV	215	3645	0.05%	0.002%
53	5.409	5.387	5.422	VV	336	4367	0.06%	0.002%
54	5.458	5.422	5.492	VV	15994	150642	1.96%	0.064%
55	5.504	5.492	5.528	VV	361	5424	0.07%	0.002%
56	5.537	5.528	5.572	VV	262	5209	0.07%	0.002%
57	5.592	5.572	5.624	VV	440	8270	0.11%	0.004%
58	5.632	5.624	5.654	VV	281	3563	0.05%	0.002%
59	5.670	5.654	5.703	VV	210	6125	0.08%	0.003%
60	5.722	5.703	5.755	VV	539	8028	0.10%	0.003%
61	5.763	5.755	5.785	VV	215	2410	0.03%	0.001%
62	5.800	5.785	5.813	VV	212	2800	0.04%	0.001%
63	5.876	5.813	5.915	VV	430	12878	0.17%	0.005%
64	5.922	5.915	5.931	VV	152	1194	0.02%	0.001%
65	5.995	5.931	6.017	VV	352	8272	0.11%	0.004%
66	6.027	6.017	6.042	VV	326	2488	0.03%	0.001%
67	6.072	6.042	6.137	VV	277	6356	0.08%	0.003%
68	6.156	6.137	6.173	VV	159	2442	0.03%	0.001%
69	6.203	6.173	6.234	VV	387	6296	0.08%	0.003%
70	6.243	6.234	6.263	VV	171	1847	0.02%	0.001%
71	6.288	6.263	6.312	VV	237	4038	0.05%	0.002%
72	6.325	6.312	6.335	VV	215	2028	0.03%	0.001%
73	6.353	6.335	6.369	VV	262	2971	0.04%	0.001%
74	6.386	6.369	6.396	VV	231	2889	0.04%	0.001%
75	6.409	6.396	6.425	VV	239	3354	0.04%	0.001%
76	6.437	6.425	6.464	VV	215	4033	0.05%	0.002%
77	6.506	6.464	6.526	VV	2133	24344	0.32%	0.010%
78	6.538	6.526	6.560	VV	229	4321	0.06%	0.002%
79	6.576	6.560	6.600	VV	273	4392	0.06%	0.002%
80	6.603	6.600	6.619	VV	269	1674	0.02%	0.001%
81	6.642	6.619	6.659	VV	974	10625	0.14%	0.005%
82	6.670	6.659	6.754	VV	291	7837	0.10%	0.003%
83	6.797	6.754	6.820	PV	555	8503	0.11%	0.004%
84	6.829	6.820	6.845	VV	140	1234	0.02%	0.001%
85	6.857	6.845	6.870	VV	192	1234	0.02%	0.001%
86	6.890	6.870	6.914	VV	124	2100	0.03%	0.001%
87	6.936	6.914	6.960	VV	291	4174	0.05%	0.002%
88	6.971	6.960	6.999	VV	142	2185	0.03%	0.001%
89	7.013	6.999	7.047	VV	168	2734	0.04%	0.001%
90	7.226	7.162	7.307	VV	1534	38936	0.51%	0.017%
91	7.326	7.307	7.345	VV	135	2169	0.03%	0.001%
92	7.385	7.345	7.439	VV	375	11393	0.15%	0.005%
93	7.447	7.439	7.462	VV	161	1762	0.02%	0.001%
94	7.490	7.462	7.539	VV	661	12817	0.17%	0.005%
95	7.556	7.539	7.585	VV	419	6493	0.08%	0.003%
96	7.599	7.585	7.617	VV	937	10212	0.13%	0.004%
97	7.628	7.617	7.647	VV	814	9010	0.12%	0.004%
98	7.665	7.647	7.700	VV	1017	13613	0.18%	0.006%
99	7.727	7.700	7.749	VV	4605	46300	0.60%	0.020%
100	7.786	7.749	7.832	VV	2532	39395	0.51%	0.017%

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101	7.839	7.832	7.857	VV	336	3098	0.04%	0.001%
102	7.873	7.857	7.884	VV	256	2476	0.03%	0.001%
103	7.895	7.884	7.912	VV	236	1775	0.02%	0.001%
104	8.024	8.012	8.059	VV	628	8699	0.11%	0.004%
105	8.080	8.059	8.104	VV	1858	19937	0.26%	0.008%
106	8.123	8.104	8.171	VV	807	16736	0.22%	0.007%
107	8.199	8.171	8.267	VV	658	15140	0.20%	0.006%
108	8.287	8.267	8.300	VV	445	4523	0.06%	0.002%
109	8.317	8.300	8.330	VV	608	7075	0.09%	0.003%
110	8.350	8.330	8.374	VV	4085	40901	0.53%	0.017%
111	8.398	8.374	8.423	VV	537	9182	0.12%	0.004%
112	8.439	8.423	8.457	VV	375	4691	0.06%	0.002%
113	8.486	8.457	8.505	VV	1951	24061	0.31%	0.010%
114	8.525	8.505	8.544	VV	1167	14844	0.19%	0.006%
115	8.552	8.544	8.602	VV	361	5473	0.07%	0.002%
116	8.643	8.602	8.656	PV	1169	15315	0.20%	0.007%
117	8.671	8.656	8.712	VV	1698	22101	0.29%	0.009%
118	8.727	8.712	8.745	PV	396	3864	0.05%	0.002%
119	8.778	8.745	8.797	VV	861	12078	0.16%	0.005%
120	8.818	8.797	8.840	VV	546	6508	0.08%	0.003%
121	8.861	8.840	8.877	VV	1585	17693	0.23%	0.008%
122	8.886	8.877	8.912	VV	766	9820	0.13%	0.004%
123	8.939	8.912	8.974	VV	1213	23810	0.31%	0.010%
124	8.982	8.974	8.992	VV	600	4918	0.06%	0.002%
125	9.010	8.992	9.028	VV	1456	18798	0.25%	0.008%
126	9.039	9.028	9.053	VV	657	8154	0.11%	0.003%
127	9.071	9.053	9.102	VV	904	14999	0.20%	0.006%
128	9.123	9.102	9.132	VV	504	7112	0.09%	0.003%
129	9.145	9.132	9.164	VV	473	7872	0.10%	0.003%
130	9.182	9.164	9.222	VV	2107	34870	0.45%	0.015%
131	9.231	9.222	9.243	VV	613	6514	0.08%	0.003%
132	9.281	9.243	9.322	VV	3163	71499	0.93%	0.030%
133	9.344	9.322	9.359	VV	712	9930	0.13%	0.004%
134	9.376	9.359	9.404	VV	626	9450	0.12%	0.004%
135	9.441	9.404	9.470	PV	887	16034	0.21%	0.007%
136	9.478	9.470	9.497	VV	271	2567	0.03%	0.001%
137	9.515	9.497	9.528	PV	300	3503	0.05%	0.001%
138	9.544	9.528	9.557	VV	285	3021	0.04%	0.001%
139	9.574	9.557	9.587	VV	399	5013	0.07%	0.002%
140	9.603	9.587	9.632	VV	1477	19144	0.25%	0.008%
141	9.651	9.632	9.674	VV	1255	18179	0.24%	0.008%
142	9.711	9.674	9.725	VV	2095	32874	0.43%	0.014%
143	9.739	9.725	9.764	VV	2304	30773	0.40%	0.013%
144	9.784	9.764	9.817	VV	1625	26032	0.34%	0.011%
145	9.857	9.817	9.888	VV	2484	56533	0.74%	0.024%
146	9.909	9.888	9.967	VV	6380	102097	1.33%	0.043%
147	9.999	9.967	10.012	VV	3836	56818	0.74%	0.024%
148	10.027	10.012	10.042	VV	5042	59319	0.77%	0.025%
149	10.062	10.042	10.104	VV	6567	121997	1.59%	0.052%
150	10.132	10.104	10.140	VV	1483	26516	0.35%	0.011%
151	10.158	10.140	10.176	VV	3900	48746	0.64%	0.021%
152	10.192	10.176	10.210	VV	1372	21407	0.28%	0.009%
153	10.228	10.210	10.237	VV	2025	22685	0.30%	0.010%
154	10.261	10.237	10.300	VV	87072	933635	12.17%	0.397%
155	10.335	10.300	10.375	VV	30096	351252	4.58%	0.149%
156	10.390	10.375	10.402	VV	1539	19756	0.26%	0.008%
157	10.410	10.402	10.430	VV	983	15709	0.20%	0.007%
158	10.443	10.430	10.469	VV	1101	20126	0.26%	0.009%
159	10.474	10.469	10.490	VV	677	7835	0.10%	0.003%

160	10.507	10.490	10.523	VV	1417	20150	0.26%	0.009%
161	10.544	10.523	10.590	VV	3850	74189	0.97%	0.032%
162	10.624	10.590	10.640	VV	2228	44340	0.58%	0.019%
163	10.665	10.640	10.682	VV	4049	69037	0.90%	0.029%
164	10.701	10.682	10.725	VV	4728	73716	0.96%	0.031%
165	10.794	10.725	10.825	VV	9675	246656	3.22%	0.105%
166	10.858	10.825	10.878	VV	8054	119121	1.55%	0.051%
167	10.910	10.878	10.932	VV	5761	125080	1.63%	0.053%
168	10.950	10.932	10.972	VV	4779	75756	0.99%	0.032%
169	11.027	10.972	11.049	VV	292588	3240186	42.24%	1.376%
170	11.063	11.049	11.077	VV	34526	365228	4.76%	0.155%
171	11.093	11.077	11.129	VV	41317	491974	6.41%	0.209%
172	11.159	11.129	11.194	VV	23271	480115	6.26%	0.204%
173	11.212	11.194	11.226	VV	26689	314472	4.10%	0.134%
174	11.242	11.226	11.292	VV	37283	497655	6.49%	0.211%
175	11.313	11.292	11.332	VV	3969	79141	1.03%	0.034%
176	11.373	11.332	11.392	VV	7947	189625	2.47%	0.081%
177	11.416	11.392	11.435	VV	10598	177670	2.32%	0.075%
178	11.450	11.435	11.507	VV	7225	251089	3.27%	0.107%
179	11.531	11.507	11.554	VV	34902	454045	5.92%	0.193%
180	11.564	11.554	11.575	VV	6922	84184	1.10%	0.036%
181	11.593	11.575	11.637	VV	7706	223695	2.92%	0.095%
182	11.679	11.637	11.697	VV	11562	251005	3.27%	0.107%
183	11.736	11.697	11.748	VV	7742	198959	2.59%	0.085%
184	11.782	11.748	11.796	VV	14008	285249	3.72%	0.121%
185	11.805	11.796	11.825	VV	11063	160563	2.09%	0.068%
186	11.852	11.825	11.890	VV	23656	534042	6.96%	0.227%
187	11.912	11.890	11.941	VV	27563	487869	6.36%	0.207%
188	11.963	11.941	11.982	VV	48998	701661	9.15%	0.298%
189	12.002	11.982	12.017	VV	29174	502739	6.55%	0.214%
190	12.027	12.017	12.051	VV	25483	373071	4.86%	0.158%
191	12.085	12.051	12.124	VV	442056	5412787	70.56%	2.299%
192	12.141	12.124	12.157	VV	8120	142440	1.86%	0.061%
193	12.176	12.157	12.187	VV	10933	165412	2.16%	0.070%
194	12.209	12.187	12.218	VV	12267	209630	2.73%	0.089%
195	12.237	12.218	12.251	VV	21419	321067	4.19%	0.136%
196	12.268	12.251	12.282	VV	29070	418083	5.45%	0.178%
197	12.290	12.282	12.327	VV	21381	430505	5.61%	0.183%
198	12.334	12.327	12.352	VV	12236	168987	2.20%	0.072%
199	12.385	12.352	12.413	VV	474620	5666785	73.88%	2.407%
200	12.458	12.413	12.491	VV	258010	3867442	50.42%	1.643%
201	12.515	12.491	12.529	VV	16692	309117	4.03%	0.131%
202	12.549	12.529	12.565	VV	28721	453786	5.92%	0.193%
203	12.575	12.565	12.599	VV	18625	287151	3.74%	0.122%
204	12.643	12.599	12.664	VV	42935	852160	11.11%	0.362%
205	12.674	12.664	12.690	VV	20746	288748	3.76%	0.123%
206	12.707	12.690	12.742	VV	24840	510642	6.66%	0.217%
207	12.773	12.742	12.790	VV	31542	537018	7.00%	0.228%
208	12.802	12.790	12.814	VV	21550	289954	3.78%	0.123%
209	12.836	12.814	12.862	VV	55185	998211	13.01%	0.424%
210	12.879	12.862	12.902	VV	18221	374810	4.89%	0.159%
211	12.964	12.902	13.004	VV	69999	1920712	25.04%	0.816%
212	13.032	13.004	13.052	VV	26038	542642	7.07%	0.230%
213	13.076	13.052	13.092	VV	29870	544602	7.10%	0.231%
214	13.113	13.092	13.134	VV	69624	1014530	13.23%	0.431%
215	13.154	13.134	13.177	VV	26635	577023	7.52%	0.245%
216	13.206	13.177	13.215	VV	37375	638778	8.33%	0.271%
217	13.244	13.215	13.265	VV	71972	1355184	17.67%	0.576%

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218	13.284	13.265	13.322	VV	63348	1116885	14.56%	0.474%
219	13.355	13.322	13.372	VV	26400	648335	8.45%	0.275%
220	13.388	13.372	13.429	VV	21598	683620	8.91%	0.290%
221	13.443	13.429	13.479	VV	23273	612480	7.98%	0.260%
222	13.492	13.479	13.509	VV	20393	325742	4.25%	0.138%
223	13.519	13.509	13.532	VV	16559	226803	2.96%	0.096%
224	13.549	13.532	13.569	VV	21976	418084	5.45%	0.178%
225	13.576	13.569	13.587	VV	18579	201834	2.63%	0.086%
226	13.602	13.587	13.616	VV	19946	324343	4.23%	0.138%
227	13.656	13.616	13.675	VV	31804	945857	12.33%	0.402%
228	13.699	13.675	13.730	VV	83106	1458912	19.02%	0.620%
229	13.747	13.730	13.755	VV	23126	320723	4.18%	0.136%
230	13.772	13.755	13.785	VV	29442	471024	6.14%	0.200%
231	13.801	13.785	13.835	VV	31904	774565	10.10%	0.329%
232	13.879	13.835	13.899	VV	66049	1522385	19.85%	0.647%
233	13.908	13.899	13.920	VV	33941	385195	5.02%	0.164%
234	13.943	13.920	13.965	VV	120803	1784930	23.27%	0.758%
235	14.002	13.965	14.030	VV	69778	1706830	22.25%	0.725%
236	14.065	14.030	14.082	VV	29673	798433	10.41%	0.339%
237	14.125	14.082	14.181	VV	39453	1659380	21.63%	0.705%
238	14.205	14.181	14.220	VV	30931	585495	7.63%	0.249%
239	14.261	14.220	14.280	VV	352974	5169994	67.40%	2.196%
240	14.303	14.280	14.327	VV	410555	4888660	63.73%	2.077%
241	14.342	14.327	14.367	VV	34921	664944	8.67%	0.282%
242	14.417	14.367	14.437	VV	68911	1650142	21.51%	0.701%
243	14.447	14.437	14.468	VV	34371	580450	7.57%	0.247%
244	14.487	14.468	14.526	VV	32934	931797	12.15%	0.396%
245	14.567	14.526	14.579	VV	39562	1001071	13.05%	0.425%
246	14.595	14.579	14.655	VV	48394	1574720	20.53%	0.669%
247	14.695	14.655	14.757	VV	52078	2108935	27.49%	0.896%
248	14.768	14.757	14.786	VV	26315	440407	5.74%	0.187%
249	14.833	14.786	14.860	VV	35932	1289940	16.82%	0.548%
250	14.883	14.860	14.900	VV	45807	866201	11.29%	0.368%
251	14.927	14.900	14.947	VV	127487	1991503	25.96%	0.846%
252	14.964	14.947	15.005	VV	67879	1478279	19.27%	0.628%
253	15.036	15.005	15.045	VV	38794	800053	10.43%	0.340%
254	15.088	15.045	15.129	VV	57815	2237667	29.17%	0.950%
255	15.164	15.129	15.187	VV	48791	1181784	15.41%	0.502%
256	15.205	15.187	15.224	VV	29251	598422	7.80%	0.254%
257	15.246	15.224	15.265	VV	44807	864909	11.28%	0.367%
258	15.280	15.265	15.299	VV	33660	585993	7.64%	0.249%
259	15.329	15.299	15.340	VV	35923	773764	10.09%	0.329%
260	15.348	15.340	15.379	VV	35487	713827	9.31%	0.303%
261	15.396	15.379	15.404	VV	25513	364866	4.76%	0.155%
262	15.427	15.404	15.442	VV	26608	582564	7.59%	0.247%
263	15.454	15.442	15.465	VV	25582	350729	4.57%	0.149%
264	15.479	15.465	15.495	VV	27152	464554	6.06%	0.197%
265	15.535	15.495	15.577	VV	47140	1782329	23.24%	0.757%
266	15.597	15.577	15.614	VV	44802	807715	10.53%	0.343%
267	15.629	15.614	15.661	VV	39473	992083	12.93%	0.421%
268	15.674	15.661	15.689	VV	34379	549962	7.17%	0.234%
269	15.741	15.689	15.768	VV	50560	1901524	24.79%	0.808%
270	15.824	15.768	15.840	VV	436333	7670739	100.00%	3.258%
271	15.848	15.840	15.875	VV	233874	2564727	33.44%	1.089%
272	15.891	15.875	15.919	VV	33330	804354	10.49%	0.342%
273	15.946	15.919	15.965	VV	112082	1783686	23.25%	0.758%
274	15.979	15.965	16.020	VV	47492	1216350	15.86%	0.517%
275	16.035	16.020	16.045	VV	31776	452070	5.89%	0.192%

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276	16.065	16.045	16.082	VV	41942	802249	10.46%	0.341%
277	16.142	16.082	16.169	VV	267157	5259798	68.57%	2.234%
278	16.203	16.169	16.239	VV	370317	5748464	74.94%	2.442%
279	16.297	16.239	16.320	VV	137291	2912836	37.97%	1.237%
280	16.340	16.320	16.375	VV	48113	1345690	17.54%	0.572%
281	16.432	16.375	16.475	VV	58736	2696125	35.15%	1.145%
282	16.495	16.475	16.515	VV	43852	937009	12.22%	0.398%
283	16.555	16.515	16.625	VV	64766	2989040	38.97%	1.270%
284	16.692	16.625	16.703	VV	58936	2019360	26.33%	0.858%
285	16.717	16.703	16.750	VV	65196	1392906	18.16%	0.592%
286	16.775	16.750	16.793	VV	55225	1162848	15.16%	0.494%
287	16.804	16.793	16.826	VV	47398	844818	11.01%	0.359%
288	16.851	16.826	16.875	VV	54460	1367742	17.83%	0.581%
289	16.887	16.875	16.927	VV	46085	1237946	16.14%	0.526%
290	16.947	16.927	17.009	VV	40264	1784557	23.26%	0.758%
291	17.032	17.009	17.049	VV	36234	824768	10.75%	0.350%
292	17.060	17.049	17.079	VV	34641	603062	7.86%	0.256%
293	17.112	17.079	17.130	VV	40720	1162752	15.16%	0.494%
294	17.162	17.130	17.205	VV	52483	1976556	25.77%	0.840%
295	17.245	17.205	17.257	VV	46273	1253179	16.34%	0.532%
296	17.283	17.257	17.305	VV	55400	1390498	18.13%	0.591%
297	17.328	17.305	17.385	VV	60100	2428298	31.66%	1.031%
298	17.407	17.385	17.440	VV	43900	1327654	17.31%	0.564%
299	17.471	17.440	17.515	VV	99261	2796500	36.46%	1.188%
300	17.569	17.515	17.591	VV	250245	4951013	64.54%	2.103%
301	17.604	17.591	17.631	VV	83811	1660101	21.64%	0.705%
302	17.645	17.631	17.670	VV	57999	1144098	14.92%	0.486%
303	17.695	17.670	17.712	VV	101142	1757781	22.92%	0.747%
304	17.726	17.712	17.788	VV	82068	2330740	30.38%	0.990%
305	17.825	17.788	17.877	VV	218423	4456440	58.10%	1.893%
306	17.900	17.877	17.920	VV	49694	1139949	14.86%	0.484%
307	17.948	17.920	17.975	VV	78803	1784997	23.27%	0.758%
308	17.999	17.975	18.012	VV	39341	843617	11.00%	0.358%
309	18.041	18.012	18.082	VV	43636	1633284	21.29%	0.694%
310	18.121	18.082	18.145	VV	49034	1587212	20.69%	0.674%
311	18.165	18.145	18.184	VV	43086	945689	12.33%	0.402%
312	18.215	18.184	18.229	VV	47754	1184136	15.44%	0.503%
313	18.244	18.229	18.264	VV	52810	991287	12.92%	0.421%
314	18.284	18.264	18.306	VV	42579	1038153	13.53%	0.441%
315	18.328	18.306	18.347	VV	48359	1067985	13.92%	0.454%
316	18.385	18.347	18.434	VV	47159	2236848	29.16%	0.950%
317	18.451	18.434	18.472	VV	40505	880398	11.48%	0.374%
318	18.492	18.472	18.562	VV	44957	2161815	28.18%	0.918%
319	18.578	18.562	18.597	VV	33882	703177	9.17%	0.299%
320	18.605	18.597	18.630	VV	34262	668103	8.71%	0.284%
321	18.661	18.630	18.700	VV	35163	1420226	18.51%	0.603%
322	18.715	18.700	18.744	VV	32616	828171	10.80%	0.352%
323	18.756	18.744	18.780	VV	30383	644633	8.40%	0.274%
324	18.802	18.780	18.838	VV	31722	1058419	13.80%	0.450%
325	18.865	18.838	18.918	VV	34037	1474155	19.22%	0.626%
326	18.951	18.918	18.989	VV	33764	1280787	16.70%	0.544%
327	19.037	18.989	19.070	VV	74586	2260570	29.47%	0.960%
328	19.120	19.070	19.162	VV	63877	2495061	32.53%	1.060%
329	19.182	19.162	19.213	VV	37697	1088811	14.19%	0.462%
330	19.254	19.213	19.324	VV	48054	2322395	30.28%	0.986%
331	19.352	19.324	19.372	VV	26124	714300	9.31%	0.303%
332	19.399	19.372	19.469	VV	30267	1474839	19.23%	0.626%
333	19.532	19.469	19.586	VV	49431	2291977	29.88%	0.974%
334	19.624	19.586	19.694	VV	30234	1655800	21.59%	0.703%

335	19.731	19.694	19.809	VV	25890	rteres 1548479	20.19%	0.658%
336	19.830	19.809	19.882	VV	20817	871765	11.36%	0.370%
337	19.919	19.882	19.958	VV	21035	898557	11.71%	0.382%
338	19.968	19.958	20.008	VV	18817	545069	7.11%	0.232%
339	20.044	20.008	20.144	VV	17947	1346748	17.56%	0.572%
340	20.175	20.144	20.190	VV	16276	437890	5.71%	0.186%
341	20.203	20.190	20.243	VV	16021	490747	6.40%	0.208%
342	20.282	20.243	20.367	VV	15845	1121532	14.62%	0.476%
343	20.384	20.367	20.439	VV	14518	601829	7.85%	0.256%
344	20.450	20.439	20.469	VV	13866	243327	3.17%	0.103%
345	20.474	20.469	20.482	VV	13444	107142	1.40%	0.046%
346	20.487	20.482	20.515	VV	13618	264648	3.45%	0.112%
347	20.529	20.515	20.555	VV	13469	314657	4.10%	0.134%
348	20.562	20.555	20.609	VV	12983	404888	5.28%	0.172%
349	20.619	20.609	20.637	VV	12808	210603	2.75%	0.089%
350	20.648	20.637	20.682	VV	12251	320770	4.18%	0.136%
351	20.688	20.682	20.732	VV	11747	337111	4.39%	0.143%
352	20.744	20.732	20.774	VV	11003	274113	3.57%	0.116%
353	20.788	20.774	20.819	VV	11105	292793	3.82%	0.124%
354	20.845	20.819	20.897	VV	11133	504881	6.58%	0.214%
355	20.903	20.897	20.950	VV	10378	323364	4.22%	0.137%
356	20.957	20.950	20.977	VV	10316	159484	2.08%	0.068%
357	20.983	20.977	21.005	VV	10226	164830	2.15%	0.070%
358	21.013	21.005	21.033	VV	9237	154046	2.01%	0.065%
359	21.062	21.033	21.106	VV	9374	397700	5.18%	0.169%
360	21.184	21.106	21.193	VV	10332	495468	6.46%	0.210%
361	21.213	21.193	21.310	VV	10293	636987	8.30%	0.271%
362	21.373	21.310	21.420	VV	8791	535332	6.98%	0.227%
363	21.432	21.420	21.440	VV	7506	87785	1.14%	0.037%
364	21.463	21.440	21.489	VV	7638	215526	2.81%	0.092%
365	21.500	21.489	21.516	VV	7498	121942	1.59%	0.052%
366	21.571	21.516	21.622	VV	7905	471311	6.14%	0.200%
367	21.628	21.622	21.636	VV	6815	56491	0.74%	0.024%
368	21.686	21.636	21.705	VV	6910	279710	3.65%	0.119%
369	21.719	21.705	21.754	VV	6959	192534	2.51%	0.082%
370	21.767	21.754	21.777	VV	6549	87062	1.13%	0.037%
371	21.853	21.777	21.884	VV	8133	467187	6.09%	0.198%
372	21.913	21.884	22.017	VV	7348	511034	6.66%	0.217%
373	22.024	22.017	22.087	VV	5557	221793	2.89%	0.094%
374	22.093	22.087	22.118	VV	5189	94590	1.23%	0.040%
375	22.134	22.118	22.167	VV	5263	146543	1.91%	0.062%
376	22.175	22.167	22.185	VV	4693	48049	0.63%	0.020%
377	22.221	22.185	22.277	VV	4712	240308	3.13%	0.102%
378	22.286	22.277	22.307	VV	4168	72063	0.94%	0.031%
379	22.322	22.307	22.339	VV	4018	73595	0.96%	0.031%
380	22.378	22.339	22.459	VV	4638	275659	3.59%	0.117%
381	22.533	22.459	22.612	VV	3970	302005	3.94%	0.128%
382	22.630	22.612	22.662	VV	3112	85736	1.12%	0.036%
383	22.712	22.662	22.757	VV	2807	145555	1.90%	0.062%
384	22.797	22.757	22.869	VV	2803	156825	2.04%	0.067%
385	22.879	22.869	22.907	VV	1928	39288	0.51%	0.017%
386	22.913	22.907	22.944	VV	1726	32508	0.42%	0.014%
387	23.023	22.944	23.095	VV	1433	111461	1.45%	0.047%
388	23.105	23.095	23.142	VV	1134	27741	0.36%	0.012%
389	23.150	23.142	23.165	VV	1065	12637	0.16%	0.005%
390	23.173	23.165	23.247	VV	918	28644	0.37%	0.012%
391	23.263	23.247	23.272	VV	231	3205	0.04%	0.001%
392	23.283	23.272	23.290	VV	202	2055	0.03%	0.001%

Sum of corrected areas: rteres 235425830

Alaphatic EPH 032319.M Tue Apr 16 08:26:45 2019