

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040623.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 5:37
 Sample : K2407-01
 Misc :
 ALS Vial : 30 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	2.863	2.846	2.882	VV	299	2500	0.05%	0.001%
2	2.895	2.882	2.911	PV	271	2151	0.04%	0.001%
3	2.917	2.911	2.944	VV	50	1509	0.03%	0.001%
4	2.968	2.944	2.984	PV	151	2597	0.05%	0.002%
5	2.997	2.984	3.009	VV	312	2506	0.05%	0.001%
6	3.053	3.009	3.091	VV	334	8085	0.15%	0.005%
7	3.126	3.091	3.151	PV	784	11186	0.21%	0.007%
8	3.172	3.151	3.196	VV	472	8632	0.16%	0.005%
9	3.215	3.196	3.247	VV	1427	18593	0.34%	0.011%
10	3.286	3.247	3.307	VV	1030	15822	0.29%	0.009%
11	3.316	3.307	3.326	VV	266	2822	0.05%	0.002%
12	3.348	3.326	3.375	VV	481	8579	0.16%	0.005%
13	3.393	3.375	3.407	PV	973	8729	0.16%	0.005%
14	3.431	3.407	3.447	VV	845	16292	0.30%	0.010%
15	3.460	3.447	3.481	VV	1011	11251	0.21%	0.007%
16	3.497	3.481	3.507	VV	884	9350	0.17%	0.006%
17	3.518	3.507	3.536	VV	718	10587	0.20%	0.006%
18	3.571	3.536	3.584	VV	774	16415	0.30%	0.010%
19	3.602	3.584	3.621	VV	719	9692	0.18%	0.006%
20	3.651	3.621	3.664	VV	1782	29651	0.55%	0.018%
21	3.679	3.664	3.693	VV	2603	31764	0.59%	0.019%
22	3.705	3.693	3.731	VV	1922	25318	0.47%	0.015%
23	3.744	3.731	3.782	VV	903	13516	0.25%	0.008%
24	3.813	3.782	3.836	PV	1174	19796	0.37%	0.012%
25	3.876	3.836	3.905	VV	932	28453	0.53%	0.017%
26	3.916	3.905	3.931	VV	567	7062	0.13%	0.004%
27	3.937	3.931	3.947	VV	453	4090	0.08%	0.002%
28	3.962	3.947	4.012	VV	1242	20542	0.38%	0.012%
29	4.046	4.012	4.074	VV	1499	31662	0.58%	0.019%
30	4.091	4.074	4.115	VV	2658	52205	0.96%	0.031%
31	4.132	4.115	4.152	VV	7971	81187	1.50%	0.048%
32	4.171	4.152	4.202	VV	2879	57574	1.06%	0.034%
33	4.214	4.202	4.227	VV	1976	19552	0.36%	0.012%
34	4.250	4.227	4.272	VV	2887	42932	0.79%	0.025%
35	4.292	4.272	4.314	VV	5060	64322	1.19%	0.038%
36	4.326	4.314	4.340	VV	1041	12987	0.24%	0.008%
37	4.363	4.340	4.380	VV	4718	50215	0.93%	0.030%
38	4.396	4.380	4.409	VV	1884	22519	0.42%	0.013%
39	4.424	4.409	4.457	VV	2174	39112	0.72%	0.023%
40	4.508	4.457	4.542	VV	3417	65354	1.21%	0.039%
41	4.569	4.542	4.584	VV	2242	34689	0.64%	0.021%
42	4.622	4.584	4.637	VV	3799	78395	1.45%	0.047%

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43	4.645	4.637	4.660	VV	2126	21397	0.40%	0.013%
44	4.680	4.660	4.692	VV	1861	28157	0.52%	0.017%
45	4.713	4.692	4.758	VV	5213	115612	2.13%	0.069%
46	4.771	4.758	4.787	VV	3121	40041	0.74%	0.024%
47	4.809	4.787	4.820	VV	4113	61343	1.13%	0.036%
48	4.833	4.820	4.847	VV	4713	64722	1.20%	0.038%
49	4.860	4.847	4.887	VV	5906	81743	1.51%	0.049%
50	4.904	4.887	4.924	VV	3736	62985	1.16%	0.037%
51	4.941	4.924	4.961	VV	9672	109260	2.02%	0.065%
52	4.978	4.961	5.011	VV	5319	89222	1.65%	0.053%
53	5.042	5.011	5.051	VV	3110	56369	1.04%	0.033%
54	5.061	5.051	5.072	VV	3370	37024	0.68%	0.022%
55	5.097	5.072	5.128	VV	13662	209239	3.86%	0.124%
56	5.145	5.128	5.164	VV	4739	75643	1.40%	0.045%
57	5.184	5.164	5.197	VV	10123	129864	2.40%	0.077%
58	5.206	5.197	5.231	VV	6527	92586	1.71%	0.055%
59	5.246	5.231	5.261	VV	4098	61229	1.13%	0.036%
60	5.271	5.261	5.282	VV	3154	33048	0.61%	0.020%
61	5.311	5.282	5.337	VV	5906	130993	2.42%	0.078%
62	5.357	5.337	5.381	VV	5900	94476	1.74%	0.056%
63	5.404	5.381	5.421	VV	7992	125733	2.32%	0.075%
64	5.436	5.421	5.447	VV	6280	88042	1.63%	0.052%
65	5.458	5.447	5.479	VV	8032	109427	2.02%	0.065%
66	5.500	5.479	5.518	VV	6368	112641	2.08%	0.067%
67	5.531	5.518	5.541	VV	4805	57395	1.06%	0.034%
68	5.562	5.541	5.575	VV	7754	122668	2.27%	0.073%
69	5.587	5.575	5.615	VV	6562	137634	2.54%	0.082%
70	5.645	5.615	5.661	VV	8102	178177	3.29%	0.106%
71	5.699	5.661	5.711	VV	8434	220833	4.08%	0.131%
72	5.721	5.711	5.743	VV	8940	144165	2.66%	0.086%
73	5.762	5.743	5.782	VV	10539	161772	2.99%	0.096%
74	5.815	5.782	5.826	VV	11461	198561	3.67%	0.118%
75	5.839	5.826	5.858	VV	12555	187058	3.45%	0.111%
76	5.874	5.858	5.887	VV	9755	146002	2.70%	0.087%
77	5.900	5.887	5.932	VV	9552	207498	3.83%	0.123%
78	5.946	5.932	5.959	VV	7972	113160	2.09%	0.067%
79	5.968	5.959	5.975	VV	7245	70054	1.29%	0.042%
80	5.990	5.975	6.004	VV	8469	134849	2.49%	0.080%
81	6.025	6.004	6.047	VV	38500	494972	9.14%	0.294%
82	6.076	6.047	6.124	VV	16987	478812	8.84%	0.284%
83	6.154	6.124	6.178	VV	15107	303689	5.61%	0.180%
84	6.215	6.178	6.237	VV	12644	339115	6.26%	0.201%
85	6.263	6.237	6.301	VV	11441	347465	6.42%	0.206%
86	6.347	6.301	6.364	VV	11404	374019	6.91%	0.222%
87	6.386	6.364	6.396	VV	16290	254494	4.70%	0.151%
88	6.404	6.396	6.420	VV	15682	199455	3.68%	0.118%
89	6.438	6.420	6.465	VV	19560	378600	6.99%	0.225%
90	6.485	6.465	6.497	VV	12664	217191	4.01%	0.129%
91	6.511	6.497	6.523	VV	13494	191457	3.54%	0.114%
92	6.536	6.523	6.557	VV	13564	235142	4.34%	0.140%
93	6.577	6.557	6.623	VV	55177	967028	17.86%	0.574%
94	6.637	6.623	6.657	VV	16823	281108	5.19%	0.167%
95	6.683	6.657	6.702	VV	18494	368357	6.80%	0.219%
96	6.714	6.702	6.746	VV	12532	307126	5.67%	0.182%
97	6.768	6.746	6.777	VV	18088	284736	5.26%	0.169%
98	6.798	6.777	6.833	VV	26882	607203	11.21%	0.360%
99	6.853	6.833	6.874	VV	16841	365655	6.75%	0.217%
100	6.891	6.874	6.911	VV	17521	353377	6.53%	0.210%

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101	6.937	6.911	6.949	VV	16362	351563	6.49%	0.209%
102	6.974	6.949	7.019	VV	30960	866461	16.00%	0.514%
103	7.027	7.019	7.046	VV	15758	234802	4.34%	0.139%
104	7.064	7.046	7.079	VV	14582	268137	4.95%	0.159%
105	7.116	7.079	7.172	VV	483938	5415634	100.00%	3.214%
106	7.192	7.172	7.207	VV	16483	322419	5.95%	0.191%
107	7.244	7.207	7.262	VV	24292	652990	12.06%	0.387%
108	7.274	7.262	7.302	VV	20325	444981	8.22%	0.264%
109	7.318	7.302	7.336	VV	22693	382284	7.06%	0.227%
110	7.366	7.336	7.387	VV	25463	658093	12.15%	0.391%
111	7.418	7.387	7.467	VV	32516	1078113	19.91%	0.640%
112	7.490	7.467	7.511	VV	79676	1087531	20.08%	0.645%
113	7.524	7.511	7.537	VV	23683	350316	6.47%	0.208%
114	7.551	7.537	7.567	VV	24106	404284	7.47%	0.240%
115	7.582	7.567	7.591	VV	26966	351640	6.49%	0.209%
116	7.602	7.591	7.617	VV	27138	392758	7.25%	0.233%
117	7.629	7.617	7.642	VV	25792	353951	6.54%	0.210%
118	7.667	7.642	7.687	VV	56146	959740	17.72%	0.570%
119	7.718	7.687	7.741	VV	37869	929953	17.17%	0.552%
120	7.762	7.741	7.771	VV	27874	459230	8.48%	0.273%
121	7.783	7.771	7.801	VV	30477	490641	9.06%	0.291%
122	7.841	7.801	7.874	VV	59963	1467067	27.09%	0.871%
123	7.892	7.874	7.909	VV	28815	534767	9.87%	0.317%
124	7.948	7.909	7.961	VV	30716	841546	15.54%	0.499%
125	7.985	7.961	8.011	VV	334093	3758968	69.41%	2.231%
126	8.028	8.011	8.040	VV	29122	467611	8.63%	0.277%
127	8.073	8.040	8.101	VV	34862	1106372	20.43%	0.657%
128	8.135	8.101	8.161	VV	52104	1228039	22.68%	0.729%
129	8.204	8.161	8.229	VV	117150	2178665	40.23%	1.293%
130	8.250	8.229	8.269	VV	32544	691209	12.76%	0.410%
131	8.287	8.269	8.301	VV	32719	571252	10.55%	0.339%
132	8.320	8.301	8.337	VV	34837	686481	12.68%	0.407%
133	8.351	8.337	8.397	VV	39556	1101562	20.34%	0.654%
134	8.437	8.397	8.452	VV	37621	1072444	19.80%	0.636%
135	8.487	8.452	8.509	VV	91676	1695380	31.31%	1.006%
136	8.526	8.509	8.552	VV	38629	842945	15.57%	0.500%
137	8.573	8.552	8.602	VV	36406	912389	16.85%	0.541%
138	8.644	8.602	8.662	VV	35926	1060875	19.59%	0.630%
139	8.674	8.662	8.687	VV	29399	428174	7.91%	0.254%
140	8.721	8.687	8.741	VV	31573	915814	16.91%	0.543%
141	8.780	8.741	8.804	VV	37976	1197075	22.10%	0.710%
142	8.816	8.804	8.837	VV	31202	569275	10.51%	0.338%
143	8.863	8.837	8.877	VV	53604	951708	17.57%	0.565%
144	8.889	8.877	8.917	VV	44247	888391	16.40%	0.527%
145	8.944	8.917	8.967	VV	57573	1244538	22.98%	0.739%
146	8.991	8.967	9.007	VV	36987	817369	15.09%	0.485%
147	9.023	9.007	9.034	VV	40902	601549	11.11%	0.357%
148	9.043	9.034	9.080	VV	39976	930991	17.19%	0.552%
149	9.104	9.080	9.132	VV	28953	855935	15.80%	0.508%
150	9.143	9.132	9.157	VV	25795	379608	7.01%	0.225%
151	9.183	9.157	9.198	VV	34114	740184	13.67%	0.439%
152	9.221	9.198	9.246	VV	41856	1045952	19.31%	0.621%
153	9.265	9.246	9.313	VV	118613	2207395	40.76%	1.310%
154	9.329	9.313	9.358	VV	33819	861747	15.91%	0.511%
155	9.370	9.358	9.416	VV	33583	1006436	18.58%	0.597%
156	9.443	9.416	9.494	VV	33004	1320345	24.38%	0.783%
157	9.499	9.494	9.524	VV	27329	460344	8.50%	0.273%
158	9.543	9.524	9.569	VV	30474	726448	13.41%	0.431%
159	9.608	9.569	9.626	VV	37647	1034962	19.11%	0.614%

160	9.653	9.626	9.681	VV	105731	rteres 1918708	35.43%	1.139%
161	9.710	9.681	9.725	VV	39545	908913	16.78%	0.539%
162	9.740	9.725	9.765	VV	42292	847469	15.65%	0.503%
163	9.791	9.765	9.829	VV	41938	1285752	23.74%	0.763%
164	9.855	9.829	9.888	VV	31532	1006300	18.58%	0.597%
165	9.926	9.888	9.966	VV	34956	1434405	26.49%	0.851%
166	10.002	9.966	10.044	VV	124480	2505175	46.26%	1.487%
167	10.075	10.044	10.105	VV	144671	2612832	48.25%	1.550%
168	10.120	10.105	10.152	VV	32770	842036	15.55%	0.500%
169	10.165	10.152	10.179	VV	26312	412173	7.61%	0.245%
170	10.215	10.179	10.232	VV	28498	861504	15.91%	0.511%
171	10.262	10.232	10.302	VV	61697	1485960	27.44%	0.882%
172	10.337	10.302	10.362	VV	45207	1219951	22.53%	0.724%
173	10.395	10.362	10.436	VV	43232	1420515	26.23%	0.843%
174	10.456	10.436	10.492	VV	30696	925414	17.09%	0.549%
175	10.509	10.492	10.527	VV	32292	611783	11.30%	0.363%
176	10.567	10.527	10.592	VV	30765	1075333	19.86%	0.638%
177	10.613	10.592	10.636	VV	28345	692386	12.78%	0.411%
178	10.654	10.636	10.666	VV	28808	498754	9.21%	0.296%
179	10.704	10.666	10.726	VV	100495	1784279	32.95%	1.059%
180	10.747	10.726	10.767	VV	30677	737716	13.62%	0.438%
181	10.795	10.767	10.834	VV	86368	1825726	33.71%	1.083%
182	10.856	10.834	10.882	VV	27971	699353	12.91%	0.415%
183	10.910	10.882	10.932	VV	26363	714656	13.20%	0.424%
184	11.029	10.932	11.052	VV	329334	5065564	93.54%	3.006%
185	11.063	11.052	11.077	VV	32113	450122	8.31%	0.267%
186	11.095	11.077	11.125	VV	41571	873126	16.12%	0.518%
187	11.183	11.125	11.200	VV	33065	1168189	21.57%	0.693%
188	11.213	11.200	11.231	VV	29523	476281	8.79%	0.283%
189	11.246	11.231	11.293	VV	28388	873967	16.14%	0.519%
190	11.312	11.293	11.326	VV	21250	398533	7.36%	0.236%
191	11.371	11.326	11.432	VV	81273	2291831	42.32%	1.360%
192	11.460	11.432	11.491	VV	21340	738235	13.63%	0.438%
193	11.502	11.491	11.517	VV	21012	318007	5.87%	0.189%
194	11.530	11.517	11.549	VV	20430	356139	6.58%	0.211%
195	11.567	11.549	11.580	VV	20128	346346	6.40%	0.206%
196	11.600	11.580	11.624	VV	20974	519115	9.59%	0.308%
197	11.647	11.624	11.665	VV	21247	481983	8.90%	0.286%
198	11.678	11.665	11.697	VV	20629	373584	6.90%	0.222%
199	11.711	11.697	11.727	VV	19052	311002	5.74%	0.185%
200	11.748	11.727	11.767	VV	20854	465509	8.60%	0.276%
201	11.783	11.767	11.821	VV	23375	611769	11.30%	0.363%
202	11.849	11.821	11.905	VV	20864	900498	16.63%	0.534%
203	11.931	11.905	11.946	VV	18961	417729	7.71%	0.248%
204	11.961	11.946	11.981	VV	23797	426763	7.88%	0.253%
205	12.009	11.981	12.053	VV	65186	1293622	23.89%	0.768%
206	12.078	12.053	12.119	VV	72333	1180352	21.80%	0.700%
207	12.134	12.119	12.145	VV	12776	200524	3.70%	0.119%
208	12.157	12.145	12.187	VV	13291	319283	5.90%	0.189%
209	12.210	12.187	12.246	VV	12861	428360	7.91%	0.254%
210	12.267	12.246	12.319	VV	16143	591157	10.92%	0.351%
211	12.332	12.319	12.352	VV	12297	223196	4.12%	0.132%
212	12.377	12.352	12.417	VV	62783	991178	18.30%	0.588%
213	12.457	12.417	12.488	VV	245008	3180471	58.73%	1.887%
214	12.508	12.488	12.532	VV	14308	315870	5.83%	0.187%
215	12.549	12.532	12.562	VV	11189	187083	3.45%	0.111%
216	12.568	12.562	12.596	VV	10785	190734	3.52%	0.113%
217	12.621	12.596	12.655	VV	42245	705591	13.03%	0.419%

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218	12.669	12.655	12.689	VV	10236	195308	3.61%	0.116%
219	12.706	12.689	12.756	VV	10588	335265	6.19%	0.199%
220	12.771	12.756	12.787	VV	8732	145217	2.68%	0.086%
221	12.800	12.787	12.815	VV	7880	120550	2.23%	0.072%
222	12.841	12.815	12.879	VV	11031	341793	6.31%	0.203%
223	12.887	12.879	12.916	VV	7785	155232	2.87%	0.092%
224	12.963	12.916	12.991	VV	16926	425994	7.87%	0.253%
225	13.008	12.991	13.024	VV	6466	122109	2.25%	0.072%
226	13.070	13.024	13.094	VV	13027	358350	6.62%	0.213%
227	13.111	13.094	13.139	VV	9831	192925	3.56%	0.114%
228	13.153	13.139	13.177	VV	5786	115075	2.12%	0.068%
229	13.206	13.177	13.229	VV	24804	392366	7.25%	0.233%
230	13.238	13.229	13.257	VV	8791	125382	2.32%	0.074%
231	13.281	13.257	13.314	VV	7025	175181	3.23%	0.104%
232	13.352	13.314	13.372	VV	4070	121731	2.25%	0.072%
233	13.385	13.372	13.399	VV	3008	44893	0.83%	0.027%
234	13.440	13.399	13.464	VV	5246	164240	3.03%	0.097%
235	13.493	13.464	13.527	VV	3125	105249	1.94%	0.062%
236	13.541	13.527	13.556	VV	2637	41356	0.76%	0.025%
237	13.569	13.556	13.586	VV	3227	50815	0.94%	0.030%
238	13.601	13.586	13.609	VV	2889	39662	0.73%	0.024%
239	13.653	13.609	13.679	VV	3637	140803	2.60%	0.084%
240	13.694	13.679	13.731	VV	4876	91754	1.69%	0.054%
241	13.766	13.731	13.792	VV	13775	221161	4.08%	0.131%
242	13.802	13.792	13.816	VV	2786	36020	0.67%	0.021%
243	13.825	13.816	13.843	VV	2511	36844	0.68%	0.022%
244	13.877	13.843	13.919	VV	5786	149528	2.76%	0.089%
245	13.940	13.919	13.961	VV	9030	125113	2.31%	0.074%
246	13.992	13.961	14.026	VV	4539	117538	2.17%	0.070%
247	14.060	14.026	14.081	VV	1825	45541	0.84%	0.027%
248	14.121	14.081	14.152	VV	2539	65820	1.22%	0.039%
249	14.160	14.152	14.178	VV	977	12770	0.24%	0.008%
250	14.200	14.178	14.220	VV	3360	45793	0.85%	0.027%
251	14.249	14.220	14.269	VV	32406	381822	7.05%	0.227%
252	14.291	14.269	14.328	VV	31727	443916	8.20%	0.263%
253	14.344	14.328	14.372	VV	1397	26232	0.48%	0.016%
254	14.412	14.372	14.466	VV	7366	144572	2.67%	0.086%
255	14.484	14.466	14.522	VV	3205	48664	0.90%	0.029%
256	14.547	14.522	14.571	PV	3390	52965	0.98%	0.031%
257	14.589	14.571	14.628	VV	3219	57808	1.07%	0.034%
258	14.650	14.628	14.664	VV	808	14107	0.26%	0.008%
259	14.694	14.664	14.777	VV	7328	216081	3.99%	0.128%
260	14.789	14.777	14.797	VV	797	8571	0.16%	0.005%
261	14.826	14.797	14.862	VV	5460	102306	1.89%	0.061%
262	14.878	14.862	14.891	VV	2598	35295	0.65%	0.021%
263	14.919	14.891	14.942	VV	7515	129311	2.39%	0.077%
264	14.958	14.942	14.982	VV	3395	46208	0.85%	0.027%
265	15.004	14.982	15.038	VV	2510	46860	0.87%	0.028%
266	15.081	15.038	15.119	VV	5394	137219	2.53%	0.081%
267	15.157	15.119	15.189	VV	2481	56799	1.05%	0.034%
268	15.202	15.189	15.219	VV	784	12190	0.23%	0.007%
269	15.244	15.219	15.257	VV	1903	27458	0.51%	0.016%
270	15.271	15.257	15.294	VV	1614	24547	0.45%	0.015%
271	15.326	15.294	15.404	VV	5233	107578	1.99%	0.064%
272	15.423	15.404	15.437	VV	660	9045	0.17%	0.005%
273	15.446	15.437	15.466	VV	574	7860	0.15%	0.005%
274	15.528	15.466	15.571	VV	2416	71139	1.31%	0.042%
275	15.589	15.571	15.606	VV	2020	29568	0.55%	0.018%

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276	15.634	15.606	15.656	VV	2489	53857	0.99%	0.032%
277	15.727	15.656	15.755	VV	4187	140464	2.59%	0.083%
278	15.806	15.755	15.825	VV	41844	612266	11.31%	0.363%
279	15.832	15.825	15.874	VV	16693	192911	3.56%	0.114%
280	15.893	15.874	15.912	VV	2024	37141	0.69%	0.022%
281	15.935	15.912	15.956	VV	9586	132770	2.45%	0.079%
282	15.971	15.956	16.017	VV	3275	87670	1.62%	0.052%
283	16.027	16.017	16.039	VV	2134	25824	0.48%	0.015%
284	16.055	16.039	16.069	VV	2801	42595	0.79%	0.025%
285	16.127	16.069	16.156	VV	24678	467104	8.63%	0.277%
286	16.184	16.156	16.227	VV	32964	464024	8.57%	0.275%
287	16.283	16.227	16.306	VV	13834	276931	5.11%	0.164%
288	16.326	16.306	16.372	VV	6981	173458	3.20%	0.103%
289	16.423	16.372	16.466	VV	4559	195151	3.60%	0.116%
290	16.487	16.466	16.506	VV	3376	74203	1.37%	0.044%
291	16.547	16.506	16.582	VV	7321	231126	4.27%	0.137%
292	16.593	16.582	16.626	VV	4700	102447	1.89%	0.061%
293	16.684	16.626	16.694	VV	5937	185058	3.42%	0.110%
294	16.722	16.694	16.751	VV	10253	242152	4.47%	0.144%
295	16.770	16.751	16.788	VV	5551	105577	1.95%	0.063%
296	16.801	16.788	16.819	VV	4937	89894	1.66%	0.053%
297	16.845	16.819	16.871	VV	7329	181839	3.36%	0.108%
298	16.883	16.871	16.921	VV	5158	140501	2.59%	0.083%
299	16.954	16.921	16.989	VV	5266	195053	3.60%	0.116%
300	17.010	16.989	17.019	VV	4696	82425	1.52%	0.049%
301	17.027	17.019	17.044	VV	4655	68811	1.27%	0.041%
302	17.110	17.044	17.119	VV	6094	240350	4.44%	0.143%
303	17.161	17.119	17.200	VV	12868	390865	7.22%	0.232%
304	17.241	17.200	17.262	VV	7264	245848	4.54%	0.146%
305	17.280	17.262	17.295	VV	7901	146411	2.70%	0.087%
306	17.321	17.295	17.376	VV	10482	421266	7.78%	0.250%
307	17.396	17.376	17.436	VV	8236	271957	5.02%	0.161%
308	17.461	17.436	17.477	VV	12740	250348	4.62%	0.149%
309	17.489	17.477	17.506	VV	10175	160386	2.96%	0.095%
310	17.551	17.506	17.571	VV	29471	661221	12.21%	0.392%
311	17.584	17.571	17.621	VV	17070	398696	7.36%	0.237%
312	17.634	17.621	17.659	VV	10203	218098	4.03%	0.129%
313	17.686	17.659	17.701	VV	15601	306951	5.67%	0.182%
314	17.715	17.701	17.777	VV	14432	502423	9.28%	0.298%
315	17.806	17.777	17.836	VV	27562	553719	10.22%	0.329%
316	17.852	17.836	17.864	VV	10926	182056	3.36%	0.108%
317	17.889	17.864	17.914	VV	12032	338449	6.25%	0.201%
318	17.937	17.914	17.965	VV	15637	378970	7.00%	0.225%
319	17.993	17.965	18.019	VV	14952	406257	7.50%	0.241%
320	18.030	18.019	18.049	VV	11381	197064	3.64%	0.117%
321	18.115	18.049	18.134	VV	13715	597833	11.04%	0.355%
322	18.160	18.134	18.184	VV	13730	389471	7.19%	0.231%
323	18.207	18.184	18.216	VV	13936	254288	4.70%	0.151%
324	18.240	18.216	18.307	VV	15163	787966	14.55%	0.468%
325	18.367	18.307	18.430	VV	23446	1256419	23.20%	0.746%
326	18.442	18.430	18.465	VV	14287	292117	5.39%	0.173%
327	18.487	18.465	18.504	VV	14902	333908	6.17%	0.198%
328	18.539	18.504	18.579	VV	39256	978321	18.06%	0.581%
329	18.602	18.579	18.629	VV	13261	385560	7.12%	0.229%
330	18.663	18.629	18.691	VV	13826	487428	9.00%	0.289%
331	18.710	18.691	18.759	VV	13283	520014	9.60%	0.309%
332	18.808	18.759	18.836	VV	14697	606473	11.20%	0.360%
333	18.857	18.836	18.874	VV	13321	294697	5.44%	0.175%
334	18.888	18.874	18.906	VV	13121	251237	4.64%	0.149%

335	18.920	18.906	18.989	VV	13191	624813	11.54%	0.371%
336	19.025	18.989	19.064	VV	16367	615614	11.37%	0.365%
337	19.109	19.064	19.146	VV	15792	666523	12.31%	0.396%
338	19.171	19.146	19.222	VV	13375	583908	10.78%	0.346%
339	19.279	19.222	19.326	VV	13074	754501	13.93%	0.448%
340	19.335	19.326	19.362	VV	11328	247150	4.56%	0.147%
341	19.385	19.362	19.416	VV	11563	357562	6.60%	0.212%
342	19.520	19.416	19.555	VV	13995	979818	18.09%	0.581%
343	19.615	19.555	19.647	VV	11706	623272	11.51%	0.370%
344	19.655	19.647	19.694	VV	11195	300623	5.55%	0.178%
345	19.716	19.694	19.789	VV	10991	588273	10.86%	0.349%
346	19.795	19.789	19.801	VV	9966	71470	1.32%	0.042%
347	19.833	19.801	19.881	VV	10796	487427	9.00%	0.289%
348	19.889	19.881	19.899	VV	9632	106282	1.96%	0.063%
349	19.915	19.899	19.975	VV	10175	439652	8.12%	0.261%
350	19.998	19.975	20.019	VV	9280	237752	4.39%	0.141%
351	20.029	20.019	20.057	VV	9178	208306	3.85%	0.124%
352	20.091	20.057	20.134	VV	9116	403352	7.45%	0.239%
353	20.152	20.134	20.217	VV	8821	420147	7.76%	0.249%
354	20.228	20.217	20.237	VV	8281	98371	1.82%	0.058%
355	20.254	20.237	20.261	VV	8321	115623	2.13%	0.069%
356	20.270	20.261	20.310	VV	8455	246942	4.56%	0.147%
357	20.323	20.310	20.341	VV	8355	152287	2.81%	0.090%
358	20.357	20.341	20.417	VV	8113	361874	6.68%	0.215%
359	20.435	20.417	20.442	VV	8129	117530	2.17%	0.070%
360	20.480	20.442	20.549	VV	8771	518316	9.57%	0.308%
361	20.554	20.549	20.581	VV	7547	139427	2.57%	0.083%
362	20.596	20.581	20.660	VV	7359	344971	6.37%	0.205%
363	20.677	20.660	20.711	VV	7486	223444	4.13%	0.133%
364	20.719	20.711	20.730	VV	7008	77473	1.43%	0.046%
365	20.741	20.730	20.792	VV	7203	264060	4.88%	0.157%
366	20.807	20.792	20.836	VV	7225	183820	3.39%	0.109%
367	20.843	20.836	20.894	VV	7172	240985	4.45%	0.143%
368	20.917	20.894	21.004	VV	6879	433198	8.00%	0.257%
369	21.038	21.004	21.066	VV	6460	232042	4.28%	0.138%
370	21.086	21.066	21.114	VV	6247	178287	3.29%	0.106%
371	21.213	21.114	21.321	VV	7365	786772	14.53%	0.467%
372	21.328	21.321	21.346	VV	5848	86165	1.59%	0.051%
373	21.385	21.346	21.432	VV	5875	293800	5.43%	0.174%
374	21.452	21.432	21.486	VV	5779	180772	3.34%	0.107%
375	21.497	21.486	21.507	VV	5792	73651	1.36%	0.044%
376	21.513	21.507	21.523	VV	5730	52425	0.97%	0.031%
377	21.553	21.523	21.641	VV	5864	399061	7.37%	0.237%
378	21.649	21.641	21.687	VV	5592	152176	2.81%	0.090%
379	21.709	21.687	21.749	VV	5457	198334	3.66%	0.118%
380	21.834	21.749	21.886	VV	6611	476652	8.80%	0.283%
381	21.915	21.886	21.929	VV	5702	143591	2.65%	0.085%
382	21.952	21.929	22.032	VV	5729	323900	5.98%	0.192%
383	22.106	22.032	22.179	VV	5629	450476	8.32%	0.267%
384	22.209	22.179	22.312	VV	5019	357188	6.60%	0.212%
385	22.376	22.312	22.465	VV	5212	398244	7.35%	0.236%
386	22.516	22.465	22.571	VV	4945	274817	5.07%	0.163%
387	22.587	22.571	22.596	VV	3994	57919	1.07%	0.034%
388	22.621	22.596	22.657	VV	4193	143318	2.65%	0.085%
389	22.708	22.657	22.731	VV	4479	176044	3.25%	0.104%
390	22.787	22.731	22.927	VV	4266	424766	7.84%	0.252%
391	22.970	22.927	23.037	VV	3352	208573	3.85%	0.124%
392	23.156	23.037	23.216	VV	3727	357477	6.60%	0.212%

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393	23.220	23.216	23.259	VV	2831	68414	1.26%	0.041%
394	23.277	23.259	23.301	VBA	2591	71753	1.32%	0.043%
				Sum of corrected areas:		168521158		

Alaphatic EPH 032319.M Tue Apr 16 08:26:05 2019