

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044621.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 8:45
 Sample : K5865-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.493	3.472	3.521	PV	489	5469	0.04%	0.001%
2	3.536	3.521	3.550	PV	2433	21370	0.17%	0.004%
3	3.557	3.550	3.576	VV	1242	10651	0.08%	0.002%
4	3.586	3.576	3.620	VV	204	2768	0.02%	0.001%
5	3.653	3.620	3.702	VV	244	4951	0.04%	0.001%
6	3.750	3.702	3.794	PV	3782	50769	0.39%	0.010%
7	3.832	3.794	3.926	VV	2682	78944	0.61%	0.015%
8	3.955	3.926	3.995	VV	772	15643	0.12%	0.003%
9	4.007	3.995	4.024	VV	244	2408	0.02%	0.000%
10	4.044	4.024	4.084	VV	572	8069	0.06%	0.002%
11	4.108	4.084	4.174	VV	28448	245458	1.91%	0.047%
12	4.184	4.174	4.199	VV	356	4528	0.04%	0.001%
13	4.224	4.199	4.261	VV	1083	15858	0.12%	0.003%
14	4.299	4.261	4.311	VV	1303	18197	0.14%	0.003%
15	4.326	4.311	4.384	VV	1680	28600	0.22%	0.005%
16	4.395	4.384	4.419	VV	439	5176	0.04%	0.001%
17	4.436	4.419	4.449	VV	210	2783	0.02%	0.001%
18	4.466	4.449	4.474	VV	467	4858	0.04%	0.001%
19	4.488	4.474	4.509	VV	566	8605	0.07%	0.002%
20	4.550	4.509	4.592	VV	8653	113522	0.88%	0.022%
21	4.603	4.592	4.614	VV	681	6705	0.05%	0.001%
22	4.629	4.614	4.649	VV	1235	14716	0.11%	0.003%
23	4.677	4.649	4.697	VV	12052	113086	0.88%	0.022%
24	4.711	4.697	4.736	VV	3501	37574	0.29%	0.007%
25	4.758	4.736	4.772	VV	2255	34958	0.27%	0.007%
26	4.784	4.772	4.798	VV	2243	31304	0.24%	0.006%
27	4.811	4.798	4.851	VV	2157	50931	0.40%	0.010%
28	4.868	4.851	4.900	VV	7237	85238	0.66%	0.016%
29	4.912	4.900	4.936	VV	985	17245	0.13%	0.003%
30	4.948	4.936	4.976	VV	918	14530	0.11%	0.003%
31	4.990	4.976	5.001	VV	610	7444	0.06%	0.001%
32	5.021	5.001	5.051	VV	850	16720	0.13%	0.003%
33	5.086	5.051	5.116	VV	685	18101	0.14%	0.003%
34	5.130	5.116	5.167	VV	1454	23330	0.18%	0.004%
35	5.175	5.167	5.202	VV	723	9753	0.08%	0.002%
36	5.234	5.202	5.267	VV	1197	31684	0.25%	0.006%

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37	5.278	5.267	5.295	VV	900	11178	0.09%	0.002%
38	5.309	5.295	5.324	VV	716	10046	0.08%	0.002%
39	5.332	5.324	5.354	VV	691	10815	0.08%	0.002%
40	5.392	5.354	5.416	VV	1928	38858	0.30%	0.007%
41	5.450	5.416	5.499	VV	3724	67495	0.52%	0.013%
42	5.505	5.499	5.516	VV	501	4942	0.04%	0.001%
43	5.532	5.516	5.552	VV	1125	18327	0.14%	0.003%
44	5.572	5.552	5.597	VV	3540	46142	0.36%	0.009%
45	5.612	5.597	5.671	VV	1580	32738	0.25%	0.006%
46	5.707	5.671	5.725	VV	869	17669	0.14%	0.003%
47	5.767	5.725	5.780	VV	1729	31840	0.25%	0.006%
48	5.790	5.780	5.805	VV	1323	14004	0.11%	0.003%
49	5.830	5.805	5.897	VV	18787	247042	1.92%	0.047%
50	5.918	5.897	5.935	VV	858	12919	0.10%	0.002%
51	5.953	5.935	6.012	VV	729	23949	0.19%	0.005%
52	6.033	6.012	6.056	VV	1232	12655	0.10%	0.002%
53	6.082	6.056	6.101	PV	969	17002	0.13%	0.003%
54	6.133	6.101	6.152	VV	5340	61591	0.48%	0.012%
55	6.184	6.152	6.202	VV	1360	23829	0.19%	0.005%
56	6.214	6.202	6.243	VV	788	9634	0.07%	0.002%
57	6.268	6.243	6.291	VV	4267	47557	0.37%	0.009%
58	6.307	6.291	6.329	VV	599	10704	0.08%	0.002%
59	6.366	6.329	6.387	VV	12481	135144	1.05%	0.026%
60	6.431	6.387	6.466	VV	20379	316104	2.46%	0.060%
61	6.499	6.466	6.528	VV	1017	28380	0.22%	0.005%
62	6.555	6.528	6.567	VV	4804	56373	0.44%	0.011%
63	6.582	6.567	6.651	VV	6361	92605	0.72%	0.018%
64	6.673	6.651	6.691	VV	9490	94191	0.73%	0.018%
65	6.704	6.691	6.724	VV	2193	23579	0.18%	0.004%
66	6.757	6.724	6.798	VV	960	23756	0.18%	0.005%
67	6.837	6.798	6.852	PV	1077	19337	0.15%	0.004%
68	6.881	6.852	6.922	VV	8162	127445	0.99%	0.024%
69	6.938	6.922	6.952	VV	2664	35545	0.28%	0.007%
70	6.965	6.952	6.987	VV	2111	30018	0.23%	0.006%
71	7.038	6.987	7.049	VV	3460	65388	0.51%	0.012%
72	7.063	7.049	7.099	VV	3457	79751	0.62%	0.015%
73	7.117	7.099	7.142	VV	2724	55003	0.43%	0.010%
74	7.157	7.142	7.172	VV	2238	33686	0.26%	0.006%
75	7.190	7.172	7.206	VV	6088	75578	0.59%	0.014%
76	7.215	7.206	7.241	VV	2987	49160	0.38%	0.009%
77	7.258	7.241	7.274	VV	3787	57467	0.45%	0.011%
78	7.324	7.274	7.383	VV	5660	208778	1.62%	0.040%
79	7.396	7.383	7.402	VV	1511	16457	0.13%	0.003%
80	7.478	7.402	7.515	VV	10707	230452	1.79%	0.044%
81	7.530	7.515	7.552	VV	2942	57424	0.45%	0.011%
82	7.565	7.552	7.606	VV	2521	61212	0.48%	0.012%
83	7.618	7.606	7.630	VV	1806	22910	0.18%	0.004%
84	7.655	7.630	7.700	VV	2206	55223	0.43%	0.011%
85	7.717	7.700	7.752	VV	903	16724	0.13%	0.003%
86	7.821	7.752	7.837	VV	1079	33381	0.26%	0.006%
87	7.855	7.837	7.869	VV	1065	16218	0.13%	0.003%
88	7.930	7.869	7.946	VV	1877	55832	0.43%	0.011%
89	7.959	7.946	7.980	VV	3407	38252	0.30%	0.007%

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90	8.000	7.980	8.022	VV	1821	22041	0.17%	0.004%
91	8.046	8.022	8.061	VV	1770	20616	0.16%	0.004%
92	8.072	8.061	8.082	VV	1261	13539	0.11%	0.003%
93	8.099	8.082	8.147	VV	2589	43002	0.33%	0.008%
94	8.170	8.147	8.221	PV	5025	77031	0.60%	0.015%
95	8.242	8.221	8.256	VV	1036	15269	0.12%	0.003%
96	8.287	8.256	8.301	VV	4593	57288	0.44%	0.011%
97	8.315	8.301	8.329	VV	3968	43263	0.34%	0.008%
98	8.349	8.329	8.384	VV	11176	133220	1.03%	0.025%
99	8.413	8.384	8.434	VV	20308	206821	1.61%	0.039%
100	8.448	8.434	8.457	VV	2210	29102	0.23%	0.006%
101	8.473	8.457	8.507	VV	3450	59310	0.46%	0.011%
102	8.525	8.507	8.556	VV	2631	50118	0.39%	0.010%
103	8.593	8.556	8.627	VV	43261	541128	4.20%	0.103%
104	8.652	8.627	8.691	VV	1412	23845	0.19%	0.005%
105	8.716	8.691	8.736	PV	1137	17583	0.14%	0.003%
106	8.769	8.736	8.787	VV	4530	65945	0.51%	0.013%
107	8.821	8.787	8.854	VV	4883	93887	0.73%	0.018%
108	8.886	8.854	8.897	VV	6695	82808	0.64%	0.016%
109	8.915	8.897	8.952	VV	31275	349560	2.72%	0.067%
110	8.976	8.952	8.987	VV	1097	17213	0.13%	0.003%
111	9.004	8.987	9.022	VV	2677	33687	0.26%	0.006%
112	9.040	9.022	9.060	VV	4002	46108	0.36%	0.009%
113	9.078	9.060	9.095	VV	1106	17316	0.13%	0.003%
114	9.127	9.095	9.142	VV	1256	26177	0.20%	0.005%
115	9.172	9.142	9.198	VV	13440	159775	1.24%	0.030%
116	9.216	9.198	9.240	VV	2914	36909	0.29%	0.007%
117	9.258	9.240	9.291	VV	972	14698	0.11%	0.003%
118	9.332	9.291	9.349	VV	2555	31997	0.25%	0.006%
119	9.365	9.349	9.396	VV	2535	31397	0.24%	0.006%
120	9.412	9.396	9.431	VV	800	9363	0.07%	0.002%
121	9.468	9.431	9.487	VV	2773	42279	0.33%	0.008%
122	9.504	9.487	9.522	VV	1014	14090	0.11%	0.003%
123	9.553	9.522	9.567	VV	8097	102136	0.79%	0.019%
124	9.578	9.567	9.604	VV	5351	66290	0.51%	0.013%
125	9.632	9.604	9.658	VV	4045	68297	0.53%	0.013%
126	9.675	9.658	9.688	VV	1936	26048	0.20%	0.005%
127	9.704	9.688	9.717	VV	2255	28952	0.22%	0.006%
128	9.729	9.717	9.744	VV	2376	26901	0.21%	0.005%
129	9.763	9.744	9.781	VV	1514	26997	0.21%	0.005%
130	9.790	9.781	9.812	VV	1139	14263	0.11%	0.003%
131	9.825	9.812	9.849	VV	801	12041	0.09%	0.002%
132	9.873	9.849	9.912	VV	2445	67143	0.52%	0.013%
133	9.950	9.912	10.006	VV	15175	237754	1.85%	0.045%
134	10.034	10.006	10.047	VV	1265	22931	0.18%	0.004%
135	10.061	10.047	10.091	VV	1205	22290	0.17%	0.004%
136	10.130	10.091	10.216	VV	1465	39299	0.31%	0.007%
137	10.236	10.216	10.259	PV	1362	17074	0.13%	0.003%
138	10.295	10.259	10.310	PV	2834	37074	0.29%	0.007%
139	10.341	10.310	10.372	VV	6551	103007	0.80%	0.020%
140	10.403	10.372	10.414	VV	2762	46974	0.36%	0.009%
141	10.430	10.414	10.457	VV	4698	61112	0.47%	0.012%

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142	10.477	10.457	10.492	VV	4815	59397	0.46%	0.011%
143	10.511	10.492	10.537	VV	5017	98505	0.77%	0.019%
144	10.551	10.537	10.587	VV	2103	47923	0.37%	0.009%
145	10.607	10.587	10.617	VV	3521	49315	0.38%	0.009%
146	10.627	10.617	10.656	VV	3418	51505	0.40%	0.010%
147	10.689	10.656	10.734	VV	15588	213496	1.66%	0.041%
148	10.761	10.734	10.784	VV	10841	163007	1.27%	0.031%
149	10.795	10.784	10.816	VV	2363	34386	0.27%	0.007%
150	10.833	10.816	10.849	VV	1475	22669	0.18%	0.004%
151	10.875	10.849	10.894	VV	1420	23813	0.18%	0.005%
152	10.921	10.894	10.934	VV	847	16566	0.13%	0.003%
153	10.957	10.934	10.992	VV	34735	388390	3.02%	0.074%
154	11.031	10.992	11.051	VV	12268	160631	1.25%	0.031%
155	11.059	11.051	11.070	VV	2641	26217	0.20%	0.005%
156	11.085	11.070	11.099	VV	3438	43760	0.34%	0.008%
157	11.107	11.099	11.124	VV	2029	27209	0.21%	0.005%
158	11.146	11.124	11.167	VV	8253	100976	0.78%	0.019%
159	11.198	11.167	11.226	VV	3343	66262	0.51%	0.013%
160	11.243	11.226	11.286	VV	3743	67479	0.52%	0.013%
161	11.318	11.286	11.333	PV	2220	37210	0.29%	0.007%
162	11.349	11.333	11.367	VV	1800	30010	0.23%	0.006%
163	11.392	11.367	11.431	VV	14806	217303	1.69%	0.041%
164	11.483	11.431	11.508	VV	8044	161416	1.25%	0.031%
165	11.528	11.508	11.571	VV	3071	63840	0.50%	0.012%
166	11.609	11.571	11.624	PV	1211	26480	0.21%	0.005%
167	11.648	11.624	11.671	VV	1406	23774	0.18%	0.005%
168	11.722	11.671	11.747	VV	369208	3881785	30.15%	0.739%
169	11.760	11.747	11.775	VV	8160	89240	0.69%	0.017%
170	11.790	11.775	11.812	VV	10264	121455	0.94%	0.023%
171	11.876	11.812	11.893	VV	6152	153965	1.20%	0.029%
172	11.909	11.893	11.924	VV	5295	64412	0.50%	0.012%
173	11.941	11.924	11.969	VV	5935	74918	0.58%	0.014%
174	12.061	11.969	12.090	VV	12863	244632	1.90%	0.047%
175	12.116	12.090	12.132	VV	3931	63537	0.49%	0.012%
176	12.160	12.132	12.187	VV	4363	93097	0.72%	0.018%
177	12.196	12.187	12.207	VV	1931	19481	0.15%	0.004%
178	12.229	12.207	12.249	VV	4164	60300	0.47%	0.011%
179	12.264	12.249	12.272	VV	2172	25662	0.20%	0.005%
180	12.306	12.272	12.364	VV	24618	386673	3.00%	0.074%
181	12.373	12.364	12.392	VV	3451	47973	0.37%	0.009%
182	12.406	12.392	12.426	VV	3766	63745	0.50%	0.012%
183	12.437	12.426	12.454	VV	4220	57973	0.45%	0.011%
184	12.475	12.454	12.496	VV	6413	107930	0.84%	0.021%
185	12.502	12.496	12.522	VV	3502	49880	0.39%	0.009%
186	12.562	12.522	12.589	VV	5537	158267	1.23%	0.030%
187	12.659	12.589	12.684	VV	11774	380852	2.96%	0.072%
188	12.702	12.684	12.749	VV	17826	360418	2.80%	0.069%
189	12.777	12.749	12.807	VV	38416	532760	4.14%	0.101%
190	12.821	12.807	12.860	VV	4881	141738	1.10%	0.027%
191	12.887	12.860	12.909	VV	10947	219248	1.70%	0.042%
192	12.952	12.909	12.960	VV	8694	242320	1.88%	0.046%
193	12.973	12.960	13.014	VV	8587	244338	1.90%	0.046%
194	13.022	13.014	13.041	VV	6809	99161	0.77%	0.019%

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195	13.078	13.041	13.117	VV	42230	849529	6.60%	0.162%
196	13.152	13.117	13.184	VV	262064	3309541	25.71%	0.630%
197	13.215	13.184	13.234	VV	14434	342164	2.66%	0.065%
198	13.245	13.234	13.276	VV	12588	258812	2.01%	0.049%
199	13.281	13.276	13.296	VV	9695	108581	0.84%	0.021%
200	13.314	13.296	13.329	VV	18905	278810	2.17%	0.053%
201	13.341	13.329	13.357	VV	13868	216291	1.68%	0.041%
202	13.383	13.357	13.462	VV	16490	821545	6.38%	0.156%
203	13.491	13.462	13.513	VV	13128	365714	2.84%	0.070%
204	13.545	13.513	13.572	VV	27721	654614	5.08%	0.125%
205	13.586	13.572	13.607	VV	17115	344486	2.68%	0.066%
206	13.624	13.607	13.639	VV	15477	279001	2.17%	0.053%
207	13.665	13.639	13.687	VV	21577	490760	3.81%	0.093%
208	13.698	13.687	13.709	VV	15460	190618	1.48%	0.036%
209	13.745	13.709	13.764	VV	19148	572626	4.45%	0.109%
210	13.775	13.764	13.793	VV	20356	342857	2.66%	0.065%
211	13.816	13.793	13.856	VV	25906	794575	6.17%	0.151%
212	13.902	13.856	13.937	VV	33454	1169982	9.09%	0.223%
213	13.963	13.937	13.979	VV	28817	657205	5.10%	0.125%
214	13.989	13.979	14.002	VV	26969	355850	2.76%	0.068%
215	14.011	14.002	14.044	VV	25859	598165	4.65%	0.114%
216	14.054	14.044	14.071	VV	22599	329190	2.56%	0.063%
217	14.124	14.071	14.157	VV	38293	1487565	11.55%	0.283%
218	14.167	14.157	14.182	VV	31171	433271	3.37%	0.082%
219	14.203	14.182	14.227	VV	41348	906899	7.04%	0.173%
220	14.234	14.227	14.251	VV	30874	402419	3.13%	0.077%
221	14.267	14.251	14.277	VV	29925	449287	3.49%	0.085%
222	14.322	14.277	14.336	VV	36612	1171674	9.10%	0.223%
223	14.344	14.336	14.354	VV	34573	366401	2.85%	0.070%
224	14.375	14.354	14.389	VV	38093	758582	5.89%	0.144%
225	14.398	14.389	14.422	VV	39261	723960	5.62%	0.138%
226	14.434	14.422	14.444	VV	37651	470426	3.65%	0.090%
227	14.466	14.444	14.504	VV	60124	1633871	12.69%	0.311%
228	14.526	14.504	14.554	VV	50979	1366965	10.62%	0.260%
229	14.562	14.554	14.574	VV	41934	499075	3.88%	0.095%
230	14.582	14.574	14.627	VV	44740	1299973	10.10%	0.247%
231	14.674	14.627	14.694	VV	57342	1900823	14.76%	0.362%
232	14.716	14.694	14.734	VV	56379	1254104	9.74%	0.239%
233	14.748	14.734	14.761	VV	49773	781451	6.07%	0.149%
234	14.788	14.761	14.814	VV	51939	1523865	11.84%	0.290%
235	14.865	14.814	14.883	VV	60607	2224187	17.28%	0.423%
236	14.901	14.883	14.929	VV	59053	1526516	11.86%	0.290%
237	14.956	14.929	14.986	VV	65738	2113198	16.41%	0.402%
238	15.004	14.986	15.036	VV	105537	2341897	18.19%	0.446%
239	15.063	15.036	15.103	VV	72104	2689657	20.89%	0.512%
240	15.122	15.103	15.172	VV	68779	2651654	20.60%	0.505%
241	15.203	15.172	15.234	VV	79731	2617191	20.33%	0.498%
242	15.252	15.234	15.294	VV	76580	2572267	19.98%	0.489%
243	15.340	15.294	15.354	VV	72979	2527907	19.64%	0.481%
244	15.394	15.354	15.422	VV	96925	3464831	26.91%	0.659%
245	15.449	15.422	15.489	VV	93882	3434940	26.68%	0.654%
246	15.530	15.489	15.563	VV	139292	4527888	35.17%	0.862%

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247	15.577	15.563	15.603	VV	106526	2346912	18.23%	0.447%
248	15.624	15.603	15.650	VV	90913	2453195	19.06%	0.467%
249	15.667	15.650	15.683	VV	84533	1600044	12.43%	0.304%
250	15.710	15.683	15.732	VV	102538	2671840	20.75%	0.508%
251	15.748	15.732	15.774	VV	96557	2321586	18.03%	0.442%
252	15.784	15.774	15.812	VV	95069	2050237	15.93%	0.390%
253	15.835	15.812	15.868	VV	98871	3185200	24.74%	0.606%
254	15.886	15.868	15.905	VV	99842	2149522	16.70%	0.409%
255	15.919	15.905	15.940	VV	102517	2100656	16.32%	0.400%
256	15.958	15.940	15.979	VV	104146	2268216	17.62%	0.432%
257	16.029	15.979	16.051	VV	135117	4629786	35.96%	0.881%
258	16.069	16.051	16.136	VV	114605	5249410	40.78%	0.999%
259	16.143	16.136	16.174	VV	95819	2144287	16.66%	0.408%
260	16.198	16.174	16.241	VV	113858	4186499	32.52%	0.797%
261	16.258	16.241	16.294	VV	108373	3281741	25.49%	0.624%
262	16.347	16.294	16.366	VV	115668	4695210	36.47%	0.893%
263	16.387	16.366	16.431	VV	119490	4350758	33.80%	0.828%
264	16.444	16.431	16.459	VV	110397	1824331	14.17%	0.347%
265	16.469	16.459	16.487	VV	107953	1766167	13.72%	0.336%
266	16.516	16.487	16.538	VV	156934	3916032	30.42%	0.745%
267	16.551	16.538	16.604	VV	122093	4357159	33.84%	0.829%
268	16.616	16.604	16.629	VV	106647	1604178	12.46%	0.305%
269	16.676	16.629	16.693	VV	125325	4330449	33.64%	0.824%
270	16.704	16.693	16.728	VV	120178	2452948	19.05%	0.467%
271	16.743	16.728	16.766	VV	125009	2573647	19.99%	0.490%
272	16.818	16.766	16.825	VV	120767	4079728	31.69%	0.776%
273	16.845	16.825	16.881	VV	128412	4093578	31.80%	0.779%
274	16.901	16.881	16.928	VV	127700	3265294	25.36%	0.621%
275	16.979	16.928	17.006	VV	140051	5679720	44.12%	1.081%
276	17.026	17.006	17.069	VV	135599	4667900	36.26%	0.888%
277	17.141	17.069	17.196	VV	138843	9282709	72.10%	1.766%
278	17.200	17.196	17.242	VV	128342	3513242	27.29%	0.669%
279	17.248	17.242	17.271	VV	126243	2119694	16.47%	0.403%
280	17.284	17.271	17.299	VV	129337	2144632	16.66%	0.408%
281	17.318	17.299	17.347	VV	131803	3697535	28.72%	0.704%
282	17.364	17.347	17.386	VV	131159	2902383	22.54%	0.552%
283	17.399	17.386	17.412	VV	128268	2025234	15.73%	0.385%
284	17.431	17.412	17.453	VV	156325	3524238	27.38%	0.671%
285	17.466	17.453	17.481	VV	132834	2135317	16.59%	0.406%
286	17.488	17.481	17.507	VV	134080	2055646	15.97%	0.391%
287	17.570	17.507	17.622	VV	164811	9745376	75.70%	1.854%
288	17.667	17.622	17.691	VV	150002	5590534	43.43%	1.064%
289	17.737	17.691	17.763	VV	147375	6109185	47.45%	1.162%
290	17.823	17.763	17.852	VV	153463	7771704	60.37%	1.479%
291	17.872	17.852	17.921	VV	167247	6391431	49.65%	1.216%
292	17.936	17.921	17.973	VV	150536	4538225	35.25%	0.864%
293	18.009	17.973	18.111	VV	180346	12873900	100.00%	2.450%
294	18.159	18.111	18.192	VV	160645	7472234	58.04%	1.422%
295	18.213	18.192	18.222	VV	160813	2862335	22.23%	0.545%
296	18.239	18.222	18.258	VV	172354	3505918	27.23%	0.667%
297	18.290	18.258	18.361	VV	177035	9883118	76.77%	1.881%
298	18.420	18.361	18.466	VV	182469	10231081	79.47%	1.947%
299	18.519	18.466	18.546	VV	160818	7516394	58.38%	1.430%

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300	18.561	18.546	18.639	VV	172032	8876631	68.95%	1.689%
301	18.673	18.639	18.682	VV	160393	4032001	31.32%	0.767%
302	18.702	18.682	18.762	VV	175511	7621316	59.20%	1.450%
303	18.785	18.762	18.797	VV	154462	3103692	24.11%	0.591%
304	18.829	18.797	18.859	VV	183509	6092505	47.32%	1.159%
305	18.879	18.859	18.944	VV	162739	8003134	62.17%	1.523%
306	18.963	18.944	18.984	VV	162007	3743648	29.08%	0.712%
307	18.999	18.984	19.017	VV	158522	3092674	24.02%	0.588%
308	19.026	19.017	19.044	VV	154803	2386276	18.54%	0.454%
309	19.102	19.044	19.146	VV	174217	9713227	75.45%	1.848%
310	19.163	19.146	19.181	VV	152350	3142484	24.41%	0.598%
311	19.220	19.181	19.249	VV	168970	6292513	48.88%	1.197%
312	19.270	19.249	19.277	VV	157611	2555938	19.85%	0.486%
313	19.295	19.277	19.344	VV	164420	6150112	47.77%	1.170%
314	19.361	19.344	19.406	VV	146718	5348199	41.54%	1.018%
315	19.420	19.406	19.435	VV	149023	2508915	19.49%	0.477%
316	19.443	19.435	19.452	VV	140303	1448541	11.25%	0.276%
317	19.490	19.452	19.570	VV	170168	10851803	84.29%	2.065%
318	19.601	19.570	19.639	VV	153976	5965583	46.34%	1.135%
319	19.647	19.639	19.661	VV	145519	1786563	13.88%	0.340%
320	19.690	19.661	19.751	VV	146310	7625280	59.23%	1.451%
321	19.765	19.751	19.777	VV	143894	2218567	17.23%	0.422%
322	19.785	19.777	19.812	VV	142899	2913356	22.63%	0.554%
323	19.819	19.812	19.836	VV	134722	1890474	14.68%	0.360%
324	19.873	19.836	19.899	VV	150638	5511638	42.81%	1.049%
325	19.906	19.899	19.951	VV	149124	4359673	33.86%	0.830%
326	19.973	19.951	19.993	VV	139444	3448759	26.79%	0.656%
327	20.009	19.993	20.025	VV	133032	2435491	18.92%	0.463%
328	20.037	20.025	20.052	VV	130088	2099162	16.31%	0.399%
329	20.063	20.052	20.096	VV	132714	3333451	25.89%	0.634%
330	20.115	20.096	20.147	VV	132218	3930525	30.53%	0.748%
331	20.167	20.147	20.209	VV	131849	4717674	36.65%	0.898%
332	20.217	20.209	20.261	VV	134152	3878902	30.13%	0.738%
333	20.275	20.261	20.294	VV	124832	2421658	18.81%	0.461%
334	20.325	20.294	20.377	VV	132339	6086210	47.28%	1.158%
335	20.397	20.377	20.484	VV	122061	7295581	56.67%	1.388%
336	20.493	20.484	20.533	VV	112090	3085235	23.97%	0.587%
337	20.561	20.533	20.574	VV	105747	2456027	19.08%	0.467%
338	20.590	20.574	20.651	VV	101320	4329982	33.63%	0.824%
339	20.678	20.651	20.714	VV	94058	3399169	26.40%	0.647%
340	20.721	20.714	20.772	VV	90437	2996368	23.27%	0.570%
341	20.776	20.772	20.804	VV	85752	1553063	12.06%	0.296%
342	20.818	20.804	20.841	VV	84061	1802435	14.00%	0.343%
343	20.849	20.841	20.899	VV	82871	2713060	21.07%	0.516%
344	20.909	20.899	20.934	VV	74988	1488055	11.56%	0.283%
345	20.944	20.934	20.952	VV	74124	799370	6.21%	0.152%
346	20.965	20.952	21.045	VV	73531	3808560	29.58%	0.725%
347	21.060	21.045	21.082	VV	66492	1417406	11.01%	0.270%
348	21.102	21.082	21.141	VV	66471	2185184	16.97%	0.416%
349	21.147	21.141	21.159	VV	59458	637411	4.95%	0.121%
350	21.164	21.159	21.212	VV	59400	1816350	14.11%	0.346%
351	21.227	21.212	21.247	VV	58370	1143149	8.88%	0.218%

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352	21.257	21.247	21.286	VV	55604	1211436	9.41%	0.231%
353	21.323	21.286	21.386	VV	61952	3082412	23.94%	0.587%
354	21.403	21.386	21.441	VV	46720	1503368	11.68%	0.286%
355	21.444	21.441	21.472	VV	47787	833205	6.47%	0.159%
356	21.481	21.472	21.512	VV	43615	1002599	7.79%	0.191%
357	21.519	21.512	21.527	VV	41775	364752	2.83%	0.069%
358	21.565	21.527	21.652	VV	42788	2859760	22.21%	0.544%
359	21.658	21.652	21.668	VV	34729	321857	2.50%	0.061%
360	21.680	21.668	21.719	VV	35971	1006155	7.82%	0.191%
361	21.726	21.719	21.757	VV	32325	722190	5.61%	0.137%
362	21.771	21.757	21.794	VV	30341	631375	4.90%	0.120%
363	21.798	21.794	21.805	VV	28371	188051	1.46%	0.036%
364	21.817	21.805	21.834	VV	30127	482341	3.75%	0.092%
365	21.844	21.834	21.889	VV	29361	884946	6.87%	0.168%
366	21.921	21.889	21.929	VV	27988	619788	4.81%	0.118%
367	21.942	21.929	21.961	VV	27345	503717	3.91%	0.096%
368	21.985	21.961	22.022	VV	27098	915503	7.11%	0.174%
369	22.034	22.022	22.051	VBA	23801	428426	3.33%	0.082%
					Sum of corrected areas:	525521339		

Alaphatic EPH 102219.M Tue Nov 19 09:56:45 2019