

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC045002.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2019 21:38
 Sample : K6370-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.459	3.422	3.479	BV	1856	13610	0.32%	0.012%
2	3.507	3.479	3.521	VV	1795	16490	0.39%	0.015%
3	3.533	3.521	3.547	VV	2367	22104	0.53%	0.020%
4	3.557	3.547	3.580	VV	1238	10724	0.26%	0.010%
5	3.612	3.580	3.622	PV	417	4296	0.10%	0.004%
6	3.641	3.622	3.652	VV	1152	12946	0.31%	0.012%
7	3.665	3.652	3.679	VV	1236	12390	0.30%	0.011%
8	3.707	3.679	3.722	VV	2299	29419	0.70%	0.027%
9	3.731	3.722	3.749	VV	1140	11349	0.27%	0.010%
10	3.786	3.749	3.824	VV	2881	57273	1.37%	0.052%
11	3.848	3.824	3.859	VV	1143	17314	0.41%	0.016%
12	3.884	3.859	3.914	VV	2973	51968	1.24%	0.047%
13	3.922	3.914	3.941	VV	1354	14578	0.35%	0.013%
14	3.957	3.941	3.971	VV	1639	17053	0.41%	0.015%
15	3.985	3.971	3.996	VV	1723	16532	0.39%	0.015%
16	4.010	3.996	4.044	VV	2549	32607	0.78%	0.030%
17	4.061	4.044	4.076	VV	2698	25239	0.60%	0.023%
18	4.096	4.076	4.125	VV	3627	50271	1.20%	0.046%
19	4.137	4.125	4.147	VV	811	8002	0.19%	0.007%
20	4.162	4.147	4.187	VV	6159	72165	1.72%	0.065%
21	4.206	4.187	4.240	VV	5764	95450	2.28%	0.086%
22	4.249	4.240	4.267	VV	1711	21928	0.52%	0.020%
23	4.280	4.267	4.301	VV	1595	20650	0.49%	0.019%
24	4.311	4.301	4.318	VV	498	4246	0.10%	0.004%
25	4.352	4.318	4.374	VV	3499	51278	1.22%	0.046%
26	4.391	4.374	4.421	VV	1774	32423	0.77%	0.029%
27	4.450	4.421	4.476	VV	4248	52115	1.24%	0.047%
28	4.505	4.476	4.526	VV	1401	24561	0.59%	0.022%
29	4.543	4.526	4.559	VV	1138	16755	0.40%	0.015%
30	4.581	4.559	4.616	VV	3108	48847	1.17%	0.044%
31	4.632	4.616	4.647	VV	2082	23928	0.57%	0.022%
32	4.659	4.647	4.668	VV	1248	12760	0.30%	0.012%
33	4.683	4.668	4.716	VV	1824	25137	0.60%	0.023%
34	4.741	4.716	4.774	VV	1689	32520	0.78%	0.029%
35	4.788	4.774	4.802	VV	2224	25269	0.60%	0.023%
36	4.836	4.802	4.856	VV	5180	67167	1.60%	0.061%

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37	4.873	4.856	4.902	VV	2124	34827	0.83%	0.032%
38	4.921	4.902	4.934	VV	1587	20153	0.48%	0.018%
39	4.962	4.934	4.983	VV	2687	41626	0.99%	0.038%
40	5.001	4.983	5.029	VV	1913	30003	0.72%	0.027%
41	5.041	5.029	5.051	VV	1005	9565	0.23%	0.009%
42	5.068	5.051	5.083	VV	3911	39458	0.94%	0.036%
43	5.095	5.083	5.111	VV	2100	24015	0.57%	0.022%
44	5.119	5.111	5.142	VV	1099	15940	0.38%	0.014%
45	5.151	5.142	5.170	VV	1180	11166	0.27%	0.010%
46	5.194	5.170	5.206	VV	1658	17922	0.43%	0.016%
47	5.220	5.206	5.251	VV	1495	29353	0.70%	0.027%
48	5.260	5.251	5.272	VV	1230	12746	0.30%	0.012%
49	5.284	5.272	5.296	VV	1382	13156	0.31%	0.012%
50	5.326	5.296	5.349	VV	1804	40684	0.97%	0.037%
51	5.358	5.349	5.406	VV	1045	13749	0.33%	0.012%
52	5.441	5.406	5.477	VV	1836	33287	0.79%	0.030%
53	5.497	5.477	5.510	VV	1491	19186	0.46%	0.017%
54	5.519	5.510	5.534	VV	1114	11806	0.28%	0.011%
55	5.550	5.534	5.599	VV	851	20602	0.49%	0.019%
56	5.620	5.599	5.641	VV	4073	49684	1.19%	0.045%
57	5.658	5.641	5.679	VV	4033	45295	1.08%	0.041%
58	5.694	5.679	5.731	VV	847	14736	0.35%	0.013%
59	5.760	5.731	5.776	VV	734	12762	0.30%	0.012%
60	5.814	5.776	5.849	VV	2613	61042	1.46%	0.055%
61	5.865	5.849	5.882	VV	1625	21840	0.52%	0.020%
62	5.902	5.882	5.915	VV	2327	29918	0.71%	0.027%
63	5.925	5.915	5.951	VV	2053	23043	0.55%	0.021%
64	5.966	5.951	5.982	VV	906	8848	0.21%	0.008%
65	6.023	5.982	6.067	VV	1004	35313	0.84%	0.032%
66	6.079	6.067	6.097	VV	709	8456	0.20%	0.008%
67	6.151	6.097	6.168	VV	4717	72796	1.74%	0.066%
68	6.182	6.168	6.207	VV	4617	55768	1.33%	0.050%
69	6.216	6.207	6.239	VV	1174	16820	0.40%	0.015%
70	6.258	6.239	6.272	VV	1745	21374	0.51%	0.019%
71	6.285	6.272	6.298	VV	2035	22516	0.54%	0.020%
72	6.318	6.298	6.342	VV	3174	46475	1.11%	0.042%
73	6.357	6.342	6.376	VV	868	15746	0.38%	0.014%
74	6.393	6.376	6.409	VV	1531	22318	0.53%	0.020%
75	6.425	6.409	6.459	VV	1566	32447	0.77%	0.029%
76	6.472	6.459	6.506	VV	1614	26140	0.62%	0.024%
77	6.533	6.506	6.573	VV	2336	52127	1.24%	0.047%
78	6.598	6.573	6.656	VV	5807	78500	1.87%	0.071%
79	6.706	6.656	6.727	PV	2967	52630	1.26%	0.048%
80	6.747	6.727	6.771	VV	8190	95457	2.28%	0.086%
81	6.806	6.771	6.841	VV	1813	41375	0.99%	0.037%
82	6.878	6.841	6.906	VV	888	22292	0.53%	0.020%
83	6.929	6.906	6.969	VV	2332	39561	0.94%	0.036%
84	6.988	6.969	7.032	VV	2134	55832	1.33%	0.051%
85	7.060	7.032	7.100	VV	7210	106618	2.55%	0.097%
86	7.111	7.100	7.127	VV	1585	21749	0.52%	0.020%
87	7.157	7.127	7.184	VV	1449	38989	0.93%	0.035%
88	7.200	7.184	7.216	VV	1871	23963	0.57%	0.022%
89	7.236	7.216	7.281	VV	7237	102509	2.45%	0.093%

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90	7.300	7.281	7.348	VV	11992	153276	3.66%	0.139%
91	7.372	7.348	7.392	VV	8094	90920	2.17%	0.082%
92	7.407	7.392	7.434	VV	1352	22732	0.54%	0.021%
93	7.442	7.434	7.470	VV	661	9107	0.22%	0.008%
94	7.489	7.470	7.500	VV	1637	17228	0.41%	0.016%
95	7.520	7.500	7.559	VV	9222	100146	2.39%	0.091%
96	7.582	7.559	7.600	VV	1753	26054	0.62%	0.024%
97	7.619	7.600	7.633	VV	1766	24538	0.59%	0.022%
98	7.644	7.633	7.669	VV	1217	16820	0.40%	0.015%
99	7.696	7.669	7.738	VV	1755	45383	1.08%	0.041%
100	7.750	7.738	7.777	VV	694	10500	0.25%	0.010%
101	7.790	7.777	7.804	VV	274	2676	0.06%	0.002%
102	7.957	7.907	7.987	VV	3972	103382	2.47%	0.094%
103	7.997	7.987	8.007	VV	1594	17932	0.43%	0.016%
104	8.016	8.007	8.034	VV	1412	19710	0.47%	0.018%
105	8.042	8.034	8.066	VV	1020	13703	0.33%	0.012%
106	8.087	8.066	8.101	VV	3297	42772	1.02%	0.039%
107	8.115	8.101	8.127	VV	3224	40620	0.97%	0.037%
108	8.139	8.127	8.189	VV	4416	64498	1.54%	0.058%
109	8.211	8.189	8.264	VV	11497	178362	4.26%	0.161%
110	8.283	8.264	8.309	VV	2216	39995	0.95%	0.036%
111	8.330	8.309	8.346	VV	15531	159139	3.80%	0.144%
112	8.358	8.346	8.372	VV	7980	81758	1.95%	0.074%
113	8.389	8.372	8.414	VV	12470	138213	3.30%	0.125%
114	8.455	8.414	8.472	VV	15841	184050	4.39%	0.167%
115	8.492	8.472	8.549	VV	5862	150644	3.60%	0.136%
116	8.574	8.549	8.595	VV	5582	99779	2.38%	0.090%
117	8.605	8.595	8.637	VV	2349	33481	0.80%	0.030%
118	8.652	8.637	8.664	VV	1159	12067	0.29%	0.011%
119	8.676	8.664	8.687	VV	830	10313	0.25%	0.009%
120	8.809	8.779	8.831	VV	2535	57313	1.37%	0.052%
121	8.858	8.831	8.877	VV	4918	88354	2.11%	0.080%
122	8.888	8.877	8.901	VV	2638	33539	0.80%	0.030%
123	8.925	8.901	8.952	VV	10407	139476	3.33%	0.126%
124	8.972	8.952	8.989	VV	2187	30476	0.73%	0.028%
125	9.017	8.989	9.029	VV	1904	38350	0.92%	0.035%
126	9.046	9.029	9.064	VV	3888	51666	1.23%	0.047%
127	9.082	9.064	9.104	VV	3136	43083	1.03%	0.039%
128	9.120	9.104	9.140	VV	1783	24724	0.59%	0.022%
129	9.169	9.140	9.184	VV	2873	37747	0.90%	0.034%
130	9.212	9.184	9.236	VV	16763	208634	4.98%	0.189%
131	9.257	9.236	9.279	VV	8289	99796	2.38%	0.090%
132	9.287	9.279	9.321	VV	897	17559	0.42%	0.016%
133	9.372	9.321	9.391	VV	11070	148070	3.53%	0.134%
134	9.404	9.391	9.439	VV	7234	80249	1.92%	0.073%
135	9.445	9.439	9.457	VV	520	5620	0.13%	0.005%
136	9.507	9.457	9.529	VV	8653	150222	3.59%	0.136%
137	9.543	9.529	9.565	VV	2354	34693	0.83%	0.031%
138	9.589	9.565	9.601	VV	3408	46008	1.10%	0.042%
139	9.617	9.601	9.639	VV	5755	77970	1.86%	0.071%
140	9.670	9.639	9.701	VV	6522	136889	3.27%	0.124%
141	9.710	9.701	9.729	VV	2044	24050	0.57%	0.022%

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142	9.745	9.729	9.754	VV	2467	25680	0.61%	0.023%
143	9.768	9.754	9.779	VV	3348	39497	0.94%	0.036%
144	9.791	9.779	9.814	VV	3082	49322	1.18%	0.045%
145	9.824	9.814	9.849	VV	2044	30504	0.73%	0.028%
146	9.868	9.849	9.888	VV	2114	30035	0.72%	0.027%
147	9.915	9.888	9.952	VV	5177	101388	2.42%	0.092%
148	9.985	9.952	10.004	VV	13260	181290	4.33%	0.164%
149	10.014	10.004	10.050	VV	4056	61499	1.47%	0.056%
150	10.076	10.050	10.101	VV	3580	68139	1.63%	0.062%
151	10.106	10.101	10.141	VV	2463	29483	0.70%	0.027%
152	10.171	10.141	10.181	PV	3580	45624	1.09%	0.041%
153	10.196	10.181	10.250	VV	11046	144304	3.44%	0.131%
154	10.270	10.250	10.287	VV	896	12606	0.30%	0.011%
155	10.301	10.287	10.311	VV	937	11368	0.27%	0.010%
156	10.332	10.311	10.351	VV	6172	74652	1.78%	0.068%
157	10.374	10.351	10.404	VV	5797	90369	2.16%	0.082%
158	10.440	10.404	10.455	VV	6528	113064	2.70%	0.102%
159	10.466	10.455	10.494	VV	5368	73486	1.75%	0.067%
160	10.516	10.494	10.549	VV	6620	98385	2.35%	0.089%
161	10.590	10.549	10.624	VV	4825	105869	2.53%	0.096%
162	10.648	10.624	10.688	VV	6336	117219	2.80%	0.106%
163	10.722	10.688	10.741	VV	17488	224635	5.36%	0.203%
164	10.757	10.741	10.773	VV	7376	93531	2.23%	0.085%
165	10.795	10.773	10.824	VV	15738	251490	6.00%	0.228%
166	10.844	10.824	10.875	VV	5089	110446	2.64%	0.100%
167	10.890	10.875	10.906	VV	4320	55853	1.33%	0.051%
168	10.926	10.906	10.945	VV	3066	58808	1.40%	0.053%
169	10.960	10.945	10.974	VV	3264	45333	1.08%	0.041%
170	10.995	10.974	11.027	VV	21603	271451	6.48%	0.246%
171	11.039	11.027	11.052	VV	2636	37352	0.89%	0.034%
172	11.069	11.052	11.099	VV	5607	93966	2.24%	0.085%
173	11.119	11.099	11.150	VV	4636	92491	2.21%	0.084%
174	11.176	11.150	11.198	VV	4355	84917	2.03%	0.077%
175	11.208	11.198	11.219	VV	2121	25548	0.61%	0.023%
176	11.234	11.219	11.257	VV	3124	58051	1.39%	0.053%
177	11.282	11.257	11.322	VV	7191	158427	3.78%	0.143%
178	11.354	11.322	11.370	VV	5319	115419	2.76%	0.104%
179	11.386	11.370	11.404	VV	6037	102443	2.45%	0.093%
180	11.425	11.404	11.449	VV	20202	273035	6.52%	0.247%
181	11.516	11.449	11.557	VV	11852	351326	8.39%	0.318%
182	11.588	11.557	11.611	VV	8125	149218	3.56%	0.135%
183	11.638	11.611	11.662	VV	5702	138865	3.31%	0.126%
184	11.683	11.662	11.701	VV	5949	105531	2.52%	0.096%
185	11.757	11.701	11.781	VV	378191	4189173	100.00%	3.792%
186	11.797	11.781	11.811	VV	14758	194538	4.64%	0.176%
187	11.827	11.811	11.869	VV	21354	357759	8.54%	0.324%
188	11.908	11.869	11.925	VV	8187	219467	5.24%	0.199%
189	11.946	11.925	11.962	VV	19180	262249	6.26%	0.237%
190	11.978	11.962	12.025	VV	16450	313797	7.49%	0.284%
191	12.093	12.025	12.144	VV	21439	627776	14.99%	0.568%
192	12.159	12.144	12.172	VV	8548	126038	3.01%	0.114%
193	12.185	12.172	12.216	VV	7790	177118	4.23%	0.160%
194	12.228	12.216	12.244	VV	6244	101329	2.42%	0.092%

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195	12.265	12.244	12.284	VV	11688	209358	5.00%	0.189%
196	12.296	12.284	12.308	VV	7694	106707	2.55%	0.097%
197	12.340	12.308	12.388	VV	42432	776018	18.52%	0.702%
198	12.405	12.388	12.428	VV	9704	211019	5.04%	0.191%
199	12.445	12.428	12.456	VV	7725	122830	2.93%	0.111%
200	12.469	12.456	12.485	VV	8787	145042	3.46%	0.131%
201	12.509	12.485	12.526	VV	11428	242057	5.78%	0.219%
202	12.537	12.526	12.567	VV	10241	225188	5.38%	0.204%
203	12.586	12.567	12.626	VV	14996	411380	9.82%	0.372%
204	12.658	12.626	12.674	VV	11669	291769	6.96%	0.264%
205	12.695	12.674	12.712	VV	26423	418897	10.00%	0.379%
206	12.731	12.712	12.749	VV	31379	470460	11.23%	0.426%
207	12.758	12.749	12.781	VV	16947	245252	5.85%	0.222%
208	12.811	12.781	12.891	VV	31954	904362	21.59%	0.819%
209	12.909	12.891	12.937	VV	10746	268550	6.41%	0.243%
210	12.967	12.937	12.982	VV	14066	312826	7.47%	0.283%
211	13.022	12.982	13.047	VV	15751	511325	12.21%	0.463%
212	13.068	13.047	13.082	VV	11440	235293	5.62%	0.213%
213	13.113	13.082	13.152	VV	25353	694497	16.58%	0.629%
214	13.180	13.152	13.217	VV	264029	3446993	82.28%	3.120%
215	13.255	13.217	13.266	VV	13536	369396	8.82%	0.334%
216	13.284	13.266	13.304	VV	14834	305584	7.29%	0.277%
217	13.313	13.304	13.322	VV	11999	127501	3.04%	0.115%
218	13.342	13.322	13.363	VV	22827	394954	9.43%	0.357%
219	13.389	13.363	13.422	VV	15642	517214	12.35%	0.468%
220	13.441	13.422	13.470	VV	18950	430314	10.27%	0.389%
221	13.503	13.470	13.518	VV	16596	412497	9.85%	0.373%
222	13.536	13.518	13.553	VV	17072	325370	7.77%	0.294%
223	13.573	13.553	13.599	VV	30587	576167	13.75%	0.521%
224	13.611	13.599	13.634	VV	17004	325710	7.78%	0.295%
225	13.657	13.634	13.669	VV	15433	306498	7.32%	0.277%
226	13.696	13.669	13.744	VV	25576	833897	19.91%	0.755%
227	13.764	13.744	13.782	VV	17626	370465	8.84%	0.335%
228	13.811	13.782	13.829	VV	18149	460196	10.99%	0.417%
229	13.846	13.829	13.877	VV	17249	455533	10.87%	0.412%
230	13.886	13.877	13.906	VV	15563	257455	6.15%	0.233%
231	13.928	13.906	13.954	VV	25474	559152	13.35%	0.506%
232	13.978	13.954	14.001	VV	21380	507781	12.12%	0.460%
233	14.019	14.001	14.041	VV	19219	400274	9.55%	0.362%
234	14.076	14.041	14.118	VV	16372	697403	16.65%	0.631%
235	14.160	14.118	14.182	VV	19146	651218	15.55%	0.589%
236	14.200	14.182	14.216	VV	17575	328949	7.85%	0.298%
237	14.237	14.216	14.266	VV	21593	544778	13.00%	0.493%
238	14.328	14.266	14.350	VV	21174	884488	21.11%	0.801%
239	14.359	14.350	14.372	VV	17511	231916	5.54%	0.210%
240	14.401	14.372	14.419	VV	22580	567038	13.54%	0.513%
241	14.435	14.419	14.463	VV	25098	547158	13.06%	0.495%
242	14.489	14.463	14.519	VV	29315	734932	17.54%	0.665%
243	14.550	14.519	14.583	VV	21920	756042	18.05%	0.684%
244	14.612	14.583	14.629	VV	23469	572913	13.68%	0.519%
245	14.639	14.629	14.659	VV	19891	336117	8.02%	0.304%
246	14.677	14.659	14.701	VV	21793	490641	11.71%	0.444%

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247	14.736	14.701	14.753	VV	20979	618185	14.76%	0.560%
248	14.766	14.753	14.781	VV	18603	296556	7.08%	0.268%
249	14.802	14.781	14.819	VV	19038	418338	9.99%	0.379%
250	14.836	14.819	14.860	VV	19264	448985	10.72%	0.406%
251	14.880	14.860	14.895	VV	19019	384911	9.19%	0.348%
252	14.912	14.895	14.944	VV	19477	537945	12.84%	0.487%
253	14.985	14.944	15.006	VV	28941	801614	19.14%	0.726%
254	15.074	15.053	15.101	VV	22420	575376	13.73%	0.521%
255	15.120	15.101	15.130	VV	19898	339515	8.10%	0.307%
256	15.153	15.130	15.195	VV	20838	766504	18.30%	0.694%
257	15.232	15.195	15.257	VV	21191	735977	17.57%	0.666%
258	15.290	15.257	15.329	VV	22645	853290	20.37%	0.772%
259	15.351	15.329	15.388	VV	21182	710472	16.96%	0.643%
260	15.548	15.514	15.602	VV	31674	1117472	26.68%	1.011%
261	15.659	15.602	15.680	VV	27592	994864	23.75%	0.900%
262	15.698	15.680	15.719	VV	23597	477114	11.39%	0.432%
263	15.734	15.719	15.751	VV	18242	339748	8.11%	0.308%
264	15.771	15.751	15.789	VV	20824	451867	10.79%	0.409%
265	15.806	15.789	15.816	VV	22062	340232	8.12%	0.308%
266	15.830	15.816	15.852	VV	22771	471473	11.25%	0.427%
267	15.872	15.852	15.916	VV	20796	748677	17.87%	0.678%
268	15.940	15.916	15.963	VV	19940	544212	12.99%	0.493%
269	15.978	15.963	15.994	VV	20021	353825	8.45%	0.320%
270	16.047	15.994	16.072	VV	30004	1038566	24.79%	0.940%
271	16.090	16.072	16.115	VV	19620	472232	11.27%	0.427%
272	16.165	16.115	16.197	VV	18804	871401	20.80%	0.789%
273	16.215	16.197	16.229	VV	18558	347100	8.29%	0.314%
274	16.256	16.229	16.313	VV	22053	1035915	24.73%	0.938%
275	16.356	16.313	16.389	VV	24652	966671	23.08%	0.875%
276	16.431	16.389	16.444	VV	23275	706217	16.86%	0.639%
277	16.461	16.444	16.495	VV	22109	635118	15.16%	0.575%
278	16.535	16.495	16.566	VV	37556	1177590	28.11%	1.066%
279	16.575	16.566	16.599	VV	23175	416756	9.95%	0.377%
280	16.610	16.599	16.644	VV	19304	517432	12.35%	0.468%
281	16.674	16.644	16.702	VV	23418	744136	17.76%	0.674%
282	16.707	16.702	16.729	VV	20365	313824	7.49%	0.284%
283	16.742	16.729	16.762	VV	20077	390766	9.33%	0.354%
284	16.771	16.762	16.793	VV	19950	356478	8.51%	0.323%
285	16.869	16.793	16.904	VV	30853	1466219	35.00%	1.327%
286	16.925	16.904	16.959	VV	29226	766070	18.29%	0.693%
287	16.996	16.959	17.019	VV	34866	941663	22.48%	0.852%
288	17.041	17.019	17.079	VV	24304	791366	18.89%	0.716%
289	17.085	17.079	17.094	VV	20683	176488	4.21%	0.160%
290	17.146	17.094	17.171	VV	22584	991933	23.68%	0.898%
291	17.187	17.171	17.202	VV	22327	406091	9.69%	0.368%
292	17.212	17.202	17.234	VV	21657	401842	9.59%	0.364%
293	17.280	17.234	17.316	VV	24116	1084271	25.88%	0.981%
294	17.330	17.316	17.359	VV	22130	551696	13.17%	0.499%
295	17.387	17.359	17.399	VV	20726	490681	11.71%	0.444%
296	17.445	17.399	17.472	VV	39674	1152930	27.52%	1.044%
297	17.508	17.472	17.530	VV	21050	689000	16.45%	0.624%
298	17.539	17.530	17.567	VV	20606	448160	10.70%	0.406%
299	17.587	17.567	17.613	VV	23059	580276	13.85%	0.525%

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300	17.627	17.613	17.667	VV	19982	622429	14.86%	0.563%
301	17.696	17.667	17.706	VV	19277	441768	10.55%	0.400%
302	17.724	17.706	17.738	VV	19268	357047	8.52%	0.323%
303	17.760	17.738	17.779	VV	19334	458690	10.95%	0.415%
304	17.839	17.779	17.849	VV	20405	825338	19.70%	0.747%
305	17.881	17.849	17.927	VV	34728	1138216	27.17%	1.030%
306	17.947	17.927	17.956	VV	19044	321516	7.67%	0.291%
307	17.971	17.956	17.999	VV	19099	484656	11.57%	0.439%
308	18.018	17.999	18.042	VV	19789	487294	11.63%	0.441%
309	18.056	18.042	18.072	VV	20230	348935	8.33%	0.316%
310	18.088	18.072	18.114	VV	20283	472107	11.27%	0.427%
311	18.148	18.114	18.174	VV	19994	670203	16.00%	0.607%
312	18.201	18.174	18.221	VV	19762	503366	12.02%	0.456%
313	18.244	18.221	18.272	VV	22444	616185	14.71%	0.558%
314	18.299	18.272	18.329	VV	33396	804389	19.20%	0.728%
315	18.335	18.329	18.364	VV	17421	338180	8.07%	0.306%
316	18.378	18.364	18.398	VV	17303	333329	7.96%	0.302%
317	18.421	18.398	18.444	VV	19828	487029	11.63%	0.441%
318	18.456	18.444	18.494	VV	18406	512194	12.23%	0.464%
319	18.502	18.494	18.526	VV	16398	296755	7.08%	0.269%
320	18.551	18.526	18.573	VV	22206	510900	12.20%	0.462%
321	18.580	18.573	18.599	VV	16139	255159	6.09%	0.231%
322	18.608	18.599	18.629	VV	16235	268010	6.40%	0.243%
323	18.642	18.629	18.654	VV	15287	220526	5.26%	0.200%
324	18.706	18.654	18.749	VV	22478	948432	22.64%	0.858%
325	18.774	18.749	18.786	VV	13545	290949	6.95%	0.263%
326	18.804	18.786	18.823	VV	13880	301866	7.21%	0.273%
327	18.840	18.823	18.869	VV	14810	383491	9.15%	0.347%
328	18.891	18.869	18.936	VV	15911	562340	13.42%	0.509%
329	18.950	18.936	18.962	VV	13548	202178	4.83%	0.183%
330	18.977	18.962	18.992	VV	15038	249076	5.95%	0.225%
331	19.009	18.992	19.044	VV	13942	419023	10.00%	0.379%
332	19.067	19.044	19.082	VV	15641	327808	7.83%	0.297%
333	19.105	19.082	19.157	VV	18944	681830	16.28%	0.617%
334	19.172	19.157	19.186	VV	12613	209683	5.01%	0.190%
335	19.229	19.186	19.251	VV	13654	491200	11.73%	0.445%
336	19.264	19.251	19.284	VV	12734	243182	5.81%	0.220%
337	19.296	19.284	19.317	VV	11587	228008	5.44%	0.206%
338	19.328	19.317	19.347	VV	11904	208224	4.97%	0.188%
339	19.354	19.347	19.376	VV	11709	188867	4.51%	0.171%
340	19.390	19.376	19.411	VV	11830	236654	5.65%	0.214%
341	19.423	19.411	19.451	VV	11779	267664	6.39%	0.242%
342	19.491	19.451	19.530	VV	15039	592266	14.14%	0.536%
343	19.570	19.530	19.599	VV	16482	530356	12.66%	0.480%
344	19.610	19.599	19.624	VV	11406	169130	4.04%	0.153%
345	19.641	19.624	19.664	VV	12412	277020	6.61%	0.251%
346	19.694	19.664	19.741	VV	13279	550002	13.13%	0.498%
347	19.774	19.741	19.799	VV	12937	412267	9.84%	0.373%
348	19.864	19.799	19.912	VV	14186	811960	19.38%	0.735%
349	19.929	19.912	19.948	VV	11689	241704	5.77%	0.219%
350	19.959	19.948	19.969	VV	11174	131875	3.15%	0.119%
351	19.999	19.969	20.009	VV	11111	267282	6.38%	0.242%

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352	20.020	20.009	20.035	VV	11125	168974	4.03%	0.153%
353	20.081	20.035	20.131	VV	14684	708314	16.91%	0.641%
354	20.140	20.131	20.162	VV	12445	222674	5.32%	0.202%
355	20.173	20.162	20.189	VV	12145	196329	4.69%	0.178%
356	20.228	20.189	20.255	VV	14425	506715	12.10%	0.459%
357	20.304	20.255	20.321	VV	12418	472309	11.27%	0.427%
358	20.352	20.321	20.367	VV	12577	340520	8.13%	0.308%
359	20.406	20.367	20.429	VV	12453	452389	10.80%	0.409%
360	20.440	20.429	20.464	VV	12210	252103	6.02%	0.228%
361	20.473	20.464	20.482	VV	11948	126478	3.02%	0.114%
362	20.495	20.482	20.543	VV	12228	436124	10.41%	0.395%
363	20.594	20.543	20.642	VV	14516	718412	17.15%	0.650%
364	20.664	20.642	20.684	VV	11393	273809	6.54%	0.248%
365	20.701	20.684	20.715	VV	10854	198857	4.75%	0.180%
366	20.740	20.715	20.781	VV	11090	425098	10.15%	0.385%
367	20.790	20.781	20.891	VV	10706	650882	15.54%	0.589%
368	20.900	20.891	20.937	VV	9433	257498	6.15%	0.233%
369	20.997	20.937	21.051	VV	13196	691550	16.51%	0.626%
370	21.080	21.051	21.104	VV	8756	274776	6.56%	0.249%
371	21.117	21.104	21.144	VV	8733	202330	4.83%	0.183%
372	21.160	21.144	21.216	VV	8620	344392	8.22%	0.312%
373	21.234	21.216	21.292	VV	7766	349616	8.35%	0.316%
374	21.313	21.292	21.326	VV	7655	152481	3.64%	0.138%
375	21.335	21.326	21.372	VV	7702	205140	4.90%	0.186%
376	21.388	21.372	21.411	VV	7177	160272	3.83%	0.145%
377	21.447	21.411	21.491	VV	10359	390814	9.33%	0.354%
378	21.499	21.491	21.509	VV	6609	71539	1.71%	0.065%
379	21.521	21.509	21.550	VV	6803	160655	3.84%	0.145%
380	21.565	21.550	21.585	VV	6456	131688	3.14%	0.119%
381	21.599	21.585	21.657	VV	6489	267652	6.39%	0.242%
382	21.700	21.657	21.747	VV	7457	342254	8.17%	0.310%
383	21.757	21.747	21.841	VV	5652	298997	7.14%	0.271%
384	21.854	21.841	21.892	VV	5319	157024	3.75%	0.142%
385	21.961	21.892	22.027	VV	9076	494039	11.79%	0.447%
386	22.037	22.027	22.051	VBA	4905	75709	1.81%	0.069%
					Sum of corrected areas:		110483373	

Alaphatic EPH 112219.M Fri Dec 20 08:48:00 2019