

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041489.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 2:07
 Sample : K3026-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.478	3.452	3.493	BV	1978	15412	0.16%	0.006%
2	3.505	3.493	3.555	VV	629	12020	0.13%	0.005%
3	3.592	3.555	3.600	PV	281	4649	0.05%	0.002%
4	3.609	3.600	3.622	VV	354	3205	0.03%	0.001%
5	3.635	3.622	3.650	VV	286	3499	0.04%	0.001%
6	3.677	3.650	3.722	VV	629	11240	0.12%	0.004%
7	3.758	3.722	3.788	PV	871	17789	0.19%	0.007%
8	3.815	3.788	3.838	VV	687	14093	0.15%	0.005%
9	3.854	3.838	3.882	VV	992	15346	0.16%	0.006%
10	3.892	3.882	3.904	VV	565	5471	0.06%	0.002%
11	3.926	3.904	3.941	VV	656	10489	0.11%	0.004%
12	3.955	3.941	3.967	VV	654	6771	0.07%	0.003%
13	3.978	3.967	4.011	VV	1149	16419	0.17%	0.006%
14	4.029	4.011	4.044	VV	999	10631	0.11%	0.004%
15	4.066	4.044	4.098	VV	864	18906	0.20%	0.007%
16	4.130	4.098	4.140	VV	2142	22189	0.23%	0.009%
17	4.152	4.140	4.168	VV	1451	20396	0.21%	0.008%
18	4.178	4.168	4.207	VV	1335	19074	0.20%	0.007%
19	4.215	4.207	4.229	VV	568	6757	0.07%	0.003%
20	4.248	4.229	4.277	VV	1394	17839	0.19%	0.007%
21	4.303	4.277	4.327	VV	1931	37562	0.39%	0.015%
22	4.336	4.327	4.389	VV	1681	40308	0.42%	0.016%
23	4.400	4.389	4.410	VV	503	5428	0.06%	0.002%
24	4.422	4.410	4.442	VV	484	5385	0.06%	0.002%
25	4.471	4.442	4.490	VV	687	11479	0.12%	0.004%
26	4.508	4.490	4.530	VV	698	10125	0.11%	0.004%
27	4.551	4.530	4.569	VV	3053	32044	0.34%	0.012%
28	4.576	4.569	4.589	VV	621	6056	0.06%	0.002%
29	4.599	4.589	4.612	VV	847	8429	0.09%	0.003%
30	4.627	4.612	4.642	VV	844	10404	0.11%	0.004%
31	4.659	4.642	4.682	VV	681	10877	0.11%	0.004%
32	4.707	4.682	4.741	VV	1534	24323	0.25%	0.009%
33	4.774	4.741	4.793	VV	3619	53130	0.56%	0.021%
34	4.805	4.793	4.825	VV	2376	26138	0.27%	0.010%
35	4.839	4.825	4.873	VV	1227	23499	0.25%	0.009%
36	4.888	4.873	4.915	VV	1008	16398	0.17%	0.006%

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37	4.926	4.915	4.947	VV	1103	12838	0.13%	0.005%
38	4.968	4.947	4.990	VV	1690	23440	0.25%	0.009%
39	5.005	4.990	5.017	VV	659	8196	0.09%	0.003%
40	5.034	5.017	5.054	VV	1807	22373	0.23%	0.009%
41	5.084	5.054	5.094	VV	891	15864	0.17%	0.006%
42	5.102	5.094	5.135	VV	820	12745	0.13%	0.005%
43	5.160	5.135	5.171	PV	1011	11265	0.12%	0.004%
44	5.189	5.171	5.217	VV	1787	27180	0.28%	0.011%
45	5.229	5.217	5.238	VV	1192	11083	0.12%	0.004%
46	5.249	5.238	5.262	VV	1344	13957	0.15%	0.005%
47	5.293	5.262	5.316	VV	1953	35061	0.37%	0.014%
48	5.325	5.316	5.339	VV	422	4191	0.04%	0.002%
49	5.360	5.339	5.374	VV	546	7473	0.08%	0.003%
50	5.406	5.374	5.440	VV	1090	27870	0.29%	0.011%
51	5.484	5.440	5.502	VV	1388	32406	0.34%	0.013%
52	5.542	5.502	5.567	VV	6899	84275	0.88%	0.033%
53	5.586	5.567	5.608	VV	6065	68059	0.71%	0.027%
54	5.624	5.608	5.644	VV	2358	28494	0.30%	0.011%
55	5.660	5.644	5.672	VV	897	8695	0.09%	0.003%
56	5.683	5.672	5.712	VV	576	9920	0.10%	0.004%
57	5.725	5.712	5.739	VV	425	5641	0.06%	0.002%
58	5.779	5.739	5.815	VV	2964	51031	0.53%	0.020%
59	5.831	5.815	5.847	VV	752	11140	0.12%	0.004%
60	5.874	5.847	5.908	VV	2661	62376	0.65%	0.024%
61	5.928	5.908	5.947	VV	1242	17875	0.19%	0.007%
62	5.968	5.947	5.984	VV	1443	20882	0.22%	0.008%
63	6.000	5.984	6.023	VV	1090	17178	0.18%	0.007%
64	6.042	6.023	6.064	PV	1559	17692	0.19%	0.007%
65	6.092	6.064	6.122	VV	1779	34234	0.36%	0.013%
66	6.143	6.122	6.162	VV	8026	83968	0.88%	0.033%
67	6.183	6.162	6.207	VV	1908	30259	0.32%	0.012%
68	6.225	6.207	6.256	VV	1979	32656	0.34%	0.013%
69	6.281	6.256	6.304	VV	3097	50671	0.53%	0.020%
70	6.322	6.304	6.341	VV	1050	18037	0.19%	0.007%
71	6.358	6.341	6.375	VV	2088	25907	0.27%	0.010%
72	6.408	6.375	6.430	VV	1746	37322	0.39%	0.015%
73	6.450	6.430	6.469	VV	1318	18526	0.19%	0.007%
74	6.502	6.469	6.514	VV	4012	57015	0.60%	0.022%
75	6.524	6.514	6.544	VV	4200	47938	0.50%	0.019%
76	6.564	6.544	6.622	VV	8811	134545	1.41%	0.052%
77	6.655	6.622	6.665	VV	953	16205	0.17%	0.006%
78	6.684	6.665	6.692	VV	1624	20570	0.22%	0.008%
79	6.712	6.692	6.734	VV	5908	70918	0.74%	0.028%
80	6.766	6.734	6.806	VV	2669	51622	0.54%	0.020%
81	6.846	6.806	6.867	VV	2528	38050	0.40%	0.015%
82	6.890	6.867	6.932	PV	2441	45198	0.47%	0.018%
83	6.972	6.932	6.994	VV	4102	60682	0.64%	0.024%
84	7.007	6.994	7.020	VV	1071	13208	0.14%	0.005%
85	7.038	7.020	7.048	VV	1264	16069	0.17%	0.006%
86	7.077	7.048	7.107	VV	2484	60667	0.64%	0.024%
87	7.127	7.107	7.148	VV	3950	58330	0.61%	0.023%
88	7.165	7.148	7.177	VV	2131	28467	0.30%	0.011%
89	7.196	7.177	7.245	VV	9940	138511	1.45%	0.054%

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90	7.264	7.245	7.281	VV	6475	74246	0.78%	0.029%
91	7.288	7.281	7.310	VV	2309	28195	0.30%	0.011%
92	7.329	7.310	7.351	VV	6406	72322	0.76%	0.028%
93	7.369	7.351	7.389	VV	1562	23052	0.24%	0.009%
94	7.416	7.389	7.433	VV	1254	22222	0.23%	0.009%
95	7.484	7.433	7.518	VV	13601	205446	2.15%	0.080%
96	7.536	7.518	7.557	VV	2047	34554	0.36%	0.013%
97	7.577	7.557	7.595	VV	1804	33292	0.35%	0.013%
98	7.606	7.595	7.625	VV	1007	14993	0.16%	0.006%
99	7.663	7.625	7.704	VV	3754	92601	0.97%	0.036%
100	7.715	7.704	7.734	VV	1407	16670	0.17%	0.006%
101	7.884	7.867	7.894	VV	1760	24147	0.25%	0.009%
102	7.932	7.894	7.950	VV	3439	92038	0.96%	0.036%
103	7.961	7.950	7.982	VV	2414	32627	0.34%	0.013%
104	8.003	7.982	8.024	VV	3050	40354	0.42%	0.016%
105	8.048	8.024	8.060	VV	3693	46257	0.48%	0.018%
106	8.072	8.060	8.087	VV	3721	50011	0.52%	0.019%
107	8.101	8.087	8.149	VV	4297	84332	0.88%	0.033%
108	8.172	8.149	8.224	VV	11274	189146	1.98%	0.074%
109	8.240	8.224	8.250	VV	1534	21052	0.22%	0.008%
110	8.287	8.250	8.302	VV	10563	145102	1.52%	0.057%
111	8.314	8.302	8.330	VV	7960	89767	0.94%	0.035%
112	8.350	8.330	8.382	VV	16367	206129	2.16%	0.080%
113	8.412	8.382	8.430	VV	14838	182712	1.91%	0.071%
114	8.448	8.430	8.484	VV	4581	108156	1.13%	0.042%
115	8.495	8.484	8.507	VV	1747	19711	0.21%	0.008%
116	8.525	8.507	8.550	VV	6055	85943	0.90%	0.033%
117	8.578	8.550	8.615	VV	2689	70308	0.74%	0.027%
118	8.671	8.615	8.697	VV	320964	3153902	33.02%	1.229%
119	8.766	8.738	8.785	VV	4117	81653	0.85%	0.032%
120	8.815	8.785	8.850	VV	5458	138947	1.45%	0.054%
121	8.884	8.850	8.910	VV	13050	197318	2.07%	0.077%
122	8.932	8.910	8.949	VV	2831	46261	0.48%	0.018%
123	8.970	8.949	8.981	VV	2134	33910	0.35%	0.013%
124	9.001	8.981	9.020	VV	6577	86990	0.91%	0.034%
125	9.035	9.020	9.054	VV	4227	55681	0.58%	0.022%
126	9.074	9.054	9.082	VV	2042	30362	0.32%	0.012%
127	9.102	9.082	9.112	VV	3567	50841	0.53%	0.020%
128	9.122	9.112	9.139	VV	3727	47858	0.50%	0.019%
129	9.169	9.139	9.194	VV	21496	266976	2.79%	0.104%
130	9.211	9.194	9.234	VV	6826	87727	0.92%	0.034%
131	9.254	9.234	9.281	VV	2081	41346	0.43%	0.016%
132	9.327	9.281	9.342	VV	6097	94789	0.99%	0.037%
133	9.357	9.342	9.392	VV	5341	75405	0.79%	0.029%
134	9.405	9.392	9.422	VV	1505	20055	0.21%	0.008%
135	9.462	9.422	9.483	VV	6001	98154	1.03%	0.038%
136	9.499	9.483	9.519	VV	2208	30926	0.32%	0.012%
137	9.545	9.519	9.562	VV	6990	96206	1.01%	0.037%
138	9.572	9.562	9.595	VV	3964	57733	0.60%	0.022%
139	9.626	9.595	9.654	VV	8640	154240	1.61%	0.060%
140	9.669	9.654	9.685	VV	3185	45255	0.47%	0.018%
141	9.701	9.685	9.710	VV	3356	39640	0.41%	0.015%

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142	9.724	9.710	9.737	VV	4616	56749	0.59%	0.022%
143	9.746	9.737	9.772	VV	3200	50345	0.53%	0.020%
144	9.783	9.772	9.810	VV	1816	27524	0.29%	0.011%
145	9.823	9.810	9.840	VV	1159	13279	0.14%	0.005%
146	9.867	9.840	9.887	VV	3588	61365	0.64%	0.024%
147	9.903	9.887	9.923	VV	3067	61435	0.64%	0.024%
148	9.944	9.923	9.997	VV	16338	249335	2.61%	0.097%
149	10.029	9.997	10.039	VV	1965	38795	0.41%	0.015%
150	10.056	10.039	10.097	VV	2211	43254	0.45%	0.017%
151	10.125	10.097	10.203	VV	2830	63293	0.66%	0.025%
152	10.223	10.203	10.240	PV	1036	12591	0.13%	0.005%
153	10.286	10.240	10.307	VV	4360	67437	0.71%	0.026%
154	10.332	10.307	10.360	VV	10904	153199	1.60%	0.060%
155	10.393	10.360	10.405	VV	4533	74685	0.78%	0.029%
156	10.420	10.405	10.445	VV	6391	86280	0.90%	0.034%
157	10.466	10.445	10.509	VV	7375	111109	1.16%	0.043%
158	10.541	10.509	10.574	VV	3206	73211	0.77%	0.029%
159	10.602	10.574	10.645	VV	3912	92564	0.97%	0.036%
160	10.679	10.645	10.725	VV	15807	247181	2.59%	0.096%
161	10.752	10.725	10.783	VV	15849	241285	2.53%	0.094%
162	10.806	10.783	10.830	VV	2723	56270	0.59%	0.022%
163	10.842	10.830	10.859	VV	933	12460	0.13%	0.005%
164	10.905	10.859	10.921	VV	1855	44168	0.46%	0.017%
165	10.943	10.921	10.979	VV	11434	139419	1.46%	0.054%
166	11.019	10.979	11.040	VV	4618	77911	0.82%	0.030%
167	11.074	11.040	11.107	VV	3186	66931	0.70%	0.026%
168	11.131	11.107	11.147	VV	2426	34296	0.36%	0.013%
169	11.158	11.147	11.172	VV	1355	15811	0.17%	0.006%
170	11.187	11.172	11.205	VV	1607	19719	0.21%	0.008%
171	11.248	11.205	11.270	VV	3374	68020	0.71%	0.027%
172	11.303	11.270	11.318	VV	3360	63559	0.67%	0.025%
173	11.335	11.318	11.357	VV	3650	62537	0.65%	0.024%
174	11.381	11.357	11.402	VV	13490	173295	1.81%	0.068%
175	11.425	11.402	11.441	VV	2535	51768	0.54%	0.020%
176	11.470	11.441	11.507	VV	10923	181609	1.90%	0.071%
177	11.538	11.507	11.560	VV	3278	44805	0.47%	0.017%
178	11.592	11.560	11.610	PV	3175	55373	0.58%	0.022%
179	11.627	11.610	11.654	VV	2168	35343	0.37%	0.014%
180	11.707	11.654	11.732	VV	335341	3631799	38.02%	1.415%
181	11.742	11.732	11.758	VV	6760	73982	0.77%	0.029%
182	11.774	11.758	11.802	VV	9523	114225	1.20%	0.045%
183	11.837	11.802	11.845	VV	2340	45788	0.48%	0.018%
184	11.861	11.845	11.875	VV	4050	49764	0.52%	0.019%
185	11.893	11.875	11.909	VV	7558	83792	0.88%	0.033%
186	11.925	11.909	11.969	VV	5185	71541	0.75%	0.028%
187	11.989	11.969	12.004	VV	1060	13047	0.14%	0.005%
188	12.047	12.004	12.072	VV	12267	196663	2.06%	0.077%
189	12.082	12.072	12.097	VV	2184	25833	0.27%	0.010%
190	12.107	12.097	12.122	VV	1503	19043	0.20%	0.007%
191	12.148	12.122	12.168	VV	2181	37362	0.39%	0.015%
192	12.179	12.168	12.192	VV	586	6238	0.07%	0.002%
193	12.213	12.192	12.230	VV	3014	33651	0.35%	0.013%
194	12.246	12.230	12.260	VV	1910	21731	0.23%	0.008%

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195	12.279	12.260	12.302	VV	3482	50189	0.53%	0.020%
196	12.312	12.302	12.332	VV	1180	16459	0.17%	0.006%
197	12.355	12.332	12.374	VV	2047	30301	0.32%	0.012%
198	12.389	12.374	12.402	VV	1477	14640	0.15%	0.006%
199	12.423	12.402	12.449	VV	2825	51116	0.54%	0.020%
200	12.461	12.449	12.474	VV	2858	32099	0.34%	0.013%
201	12.486	12.474	12.500	VV	2106	25872	0.27%	0.010%
202	12.532	12.500	12.580	VV	4381	105972	1.11%	0.041%
203	12.631	12.580	12.660	VV	18139	326530	3.42%	0.127%
204	12.684	12.660	12.729	VV	14084	244738	2.56%	0.095%
205	12.757	12.729	12.795	VV	28083	336561	3.52%	0.131%
206	12.819	12.795	12.835	VV	787	14018	0.15%	0.005%
207	12.854	12.835	12.867	VV	1691	21471	0.22%	0.008%
208	12.882	12.867	12.895	VV	1403	17866	0.19%	0.007%
209	12.914	12.895	12.927	VV	2229	26178	0.27%	0.010%
210	12.947	12.927	12.956	VV	2946	39107	0.41%	0.015%
211	12.969	12.956	12.989	VV	3524	51588	0.54%	0.020%
212	13.002	12.989	13.029	VV	1850	30466	0.32%	0.012%
213	13.056	13.029	13.100	PV	23822	343792	3.60%	0.134%
214	13.132	13.100	13.164	VV	223671	2656504	27.81%	1.035%
215	13.183	13.164	13.210	VV	2850	56129	0.59%	0.022%
216	13.230	13.210	13.274	VV	2320	55264	0.58%	0.022%
217	13.295	13.274	13.314	VV	8567	108651	1.14%	0.042%
218	13.323	13.314	13.365	VV	3210	77059	0.81%	0.030%
219	13.383	13.365	13.407	VV	4655	63820	0.67%	0.025%
220	13.417	13.407	13.430	VV	803	8442	0.09%	0.003%
221	13.449	13.430	13.461	PV	1764	17088	0.18%	0.007%
222	13.479	13.461	13.494	VV	3250	39321	0.41%	0.015%
223	13.512	13.494	13.539	VV	4016	70228	0.74%	0.027%
224	13.562	13.539	13.586	VV	6911	100082	1.05%	0.039%
225	13.604	13.586	13.614	VV	1564	21467	0.22%	0.008%
226	13.641	13.614	13.668	VV	7882	122460	1.28%	0.048%
227	13.711	13.668	13.729	VV	2445	58104	0.61%	0.023%
228	13.751	13.729	13.772	VV	4793	73485	0.77%	0.029%
229	13.789	13.772	13.807	VV	4078	53046	0.56%	0.021%
230	13.829	13.807	13.855	VV	2361	44394	0.46%	0.017%
231	13.880	13.855	13.904	VV	7859	128100	1.34%	0.050%
232	13.919	13.904	13.934	VV	6085	89065	0.93%	0.035%
233	13.943	13.934	13.980	VV	4205	81287	0.85%	0.032%
234	13.999	13.980	14.014	PV	1165	14987	0.16%	0.006%
235	14.029	14.014	14.049	VV	1322	17627	0.18%	0.007%
236	14.061	14.049	14.072	VV	442	2866	0.03%	0.001%
237	14.118	14.072	14.140	PV	2027	52671	0.55%	0.021%
238	14.172	14.140	14.192	VV	1327	29247	0.31%	0.011%
239	14.260	14.192	14.272	VV	2280	62683	0.66%	0.024%
240	14.313	14.272	14.322	VV	2269	59530	0.62%	0.023%
241	14.346	14.322	14.359	VV	4565	76093	0.80%	0.030%
242	14.372	14.359	14.392	VV	5724	74380	0.78%	0.029%
243	14.402	14.392	14.417	VV	2626	29918	0.31%	0.012%
244	14.442	14.417	14.464	VV	8768	129569	1.36%	0.050%
245	14.478	14.464	14.490	VV	4299	56278	0.59%	0.022%
246	14.500	14.490	14.532	VV	4015	81716	0.86%	0.032%

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247	14.555	14.532	14.600	VV	5929	145124	1.52%	0.057%
248	14.618	14.600	14.636	VV	5359	71361	0.75%	0.028%
249	14.657	14.636	14.665	VV	3004	40725	0.43%	0.016%
250	14.675	14.665	14.695	VV	2497	37307	0.39%	0.015%
251	14.716	14.695	14.724	VV	2445	37253	0.39%	0.015%
252	14.742	14.724	14.762	VV	3570	58271	0.61%	0.023%
253	14.783	14.762	14.809	VV	2721	56896	0.60%	0.022%
254	14.816	14.809	14.845	VV	2526	40449	0.42%	0.016%
255	14.878	14.845	14.894	VV	3211	68146	0.71%	0.027%
256	14.926	14.894	14.947	VV	15388	217912	2.28%	0.085%
257	14.970	14.947	15.000	VV	21017	320698	3.36%	0.125%
258	15.017	15.000	15.050	VV	4257	105569	1.11%	0.041%
259	15.087	15.050	15.105	VV	5010	134556	1.41%	0.052%
260	15.130	15.105	15.152	VV	6270	131517	1.38%	0.051%
261	15.170	15.152	15.199	VV	4743	102471	1.07%	0.040%
262	15.233	15.199	15.279	VV	6326	208126	2.18%	0.081%
263	15.319	15.279	15.334	VV	4469	123031	1.29%	0.048%
264	15.368	15.334	15.430	VV	12166	430885	4.51%	0.168%
265	15.441	15.430	15.467	VV	4565	89548	0.94%	0.035%
266	15.499	15.467	15.537	VV	10896	277798	2.91%	0.108%
267	15.556	15.537	15.570	VV	5244	95052	1.00%	0.037%
268	15.599	15.570	15.620	VV	13257	246371	2.58%	0.096%
269	15.636	15.620	15.670	VV	9541	210153	2.20%	0.082%
270	15.762	15.670	15.813	VV	11284	647810	6.78%	0.252%
271	15.832	15.813	15.852	VV	8451	176007	1.84%	0.069%
272	15.891	15.852	15.910	VV	9648	289329	3.03%	0.113%
273	15.922	15.910	15.941	VV	9432	164856	1.73%	0.064%
274	15.958	15.941	15.972	VV	9560	163025	1.71%	0.064%
275	15.998	15.972	16.022	VV	15897	356933	3.74%	0.139%
276	16.037	16.022	16.062	VV	11739	251602	2.63%	0.098%
277	16.071	16.062	16.080	VV	9365	99423	1.04%	0.039%
278	16.113	16.080	16.154	VV	9630	388024	4.06%	0.151%
279	16.199	16.154	16.230	VV	13970	514524	5.39%	0.201%
280	16.236	16.230	16.249	VV	11761	118737	1.24%	0.046%
281	16.307	16.249	16.330	VV	15084	605682	6.34%	0.236%
282	16.349	16.330	16.365	VV	13127	264773	2.77%	0.103%
283	16.403	16.365	16.432	VV	17741	564471	5.91%	0.220%
284	16.483	16.432	16.547	VV	38919	1323572	13.86%	0.516%
285	16.617	16.547	16.652	VV	19877	1059986	11.10%	0.413%
286	16.665	16.652	16.682	VV	19332	328835	3.44%	0.128%
287	16.710	16.682	16.742	VV	19921	649359	6.80%	0.253%
288	16.807	16.742	16.839	VV	30553	1262133	13.21%	0.492%
289	16.862	16.839	16.894	VV	28166	759047	7.95%	0.296%
290	16.947	16.894	16.970	VV	33957	1181521	12.37%	0.460%
291	16.987	16.970	17.002	VV	29631	529686	5.54%	0.206%
292	17.016	17.002	17.041	VV	26853	607882	6.36%	0.237%
293	17.056	17.041	17.080	VV	26468	598359	6.26%	0.233%
294	17.128	17.080	17.142	VV	28412	992907	10.39%	0.387%
295	17.178	17.142	17.186	VV	30740	782996	8.20%	0.305%
296	17.211	17.186	17.242	VV	35701	1074316	11.25%	0.419%
297	17.275	17.242	17.314	VV	33950	1370834	14.35%	0.534%
298	17.391	17.314	17.419	VV	49725	2335994	24.45%	0.910%
299	17.449	17.419	17.465	VV	38145	984035	10.30%	0.383%

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300	17.480	17.465	17.494	VV	37355	617462	6.46%	0.241%
301	17.529	17.494	17.555	VV	45169	1455330	15.23%	0.567%
302	17.582	17.555	17.600	VV	41926	1048281	10.97%	0.409%
303	17.613	17.600	17.627	VV	39078	614941	6.44%	0.240%
304	17.651	17.627	17.662	VV	40627	818097	8.56%	0.319%
305	17.681	17.662	17.695	VV	41407	787125	8.24%	0.307%
306	17.706	17.695	17.715	VV	42127	505237	5.29%	0.197%
307	17.750	17.715	17.780	VV	47174	1727222	18.08%	0.673%
308	17.834	17.780	17.873	VV	63012	2917554	30.54%	1.137%
309	17.899	17.873	17.922	VV	52912	1430785	14.98%	0.558%
310	18.000	17.922	18.074	VV	77777	5206379	54.50%	2.029%
311	18.093	18.074	18.117	VV	54218	1396235	14.62%	0.544%
312	18.142	18.117	18.152	VV	57647	1156687	12.11%	0.451%
313	18.174	18.152	18.182	VV	60225	1030600	10.79%	0.402%
314	18.203	18.182	18.219	VV	66844	1414716	14.81%	0.551%
315	18.256	18.219	18.284	VV	70118	2516287	26.34%	0.981%
316	18.367	18.284	18.421	VV	93829	5621026	58.84%	2.191%
317	18.436	18.421	18.449	VV	67169	1110782	11.63%	0.433%
318	18.487	18.449	18.510	VV	73374	2526454	26.45%	0.985%
319	18.520	18.510	18.544	VV	71475	1395685	14.61%	0.544%
320	18.564	18.544	18.606	VV	70624	2570712	26.91%	1.002%
321	18.667	18.606	18.710	VV	86364	4639782	48.57%	1.808%
322	18.789	18.710	18.813	VV	95035	4816373	50.42%	1.877%
323	18.838	18.813	18.880	VV	96211	3473131	36.36%	1.353%
324	18.887	18.880	18.902	VV	83297	1040010	10.89%	0.405%
325	18.923	18.902	18.932	VV	88321	1545361	16.18%	0.602%
326	18.966	18.932	18.985	VV	91226	2853299	29.87%	1.112%
327	19.008	18.985	19.016	VV	91230	1609293	16.85%	0.627%
328	19.063	19.016	19.093	VV	100639	4388544	45.94%	1.710%
329	19.119	19.093	19.149	VV	105608	3237642	33.89%	1.262%
330	19.190	19.149	19.226	VV	105357	4553238	47.66%	1.774%
331	19.271	19.226	19.289	VV	102551	3681892	38.54%	1.435%
332	19.307	19.289	19.322	VV	103182	2014059	21.08%	0.785%
333	19.362	19.322	19.409	VV	108116	5390786	56.43%	2.101%
334	19.449	19.409	19.469	VV	113089	3932706	41.17%	1.533%
335	19.497	19.469	19.530	VV	117931	4091303	42.83%	1.594%
336	19.557	19.530	19.566	VV	111706	2371521	24.83%	0.924%
337	19.591	19.566	19.617	VV	117177	3429982	35.91%	1.337%
338	19.636	19.617	19.662	VV	117028	3043274	31.86%	1.186%
339	19.689	19.662	19.700	VV	119683	2670700	27.96%	1.041%
340	19.729	19.700	19.756	VV	121229	3920030	41.04%	1.528%
341	19.770	19.756	19.785	VV	122273	2122833	22.22%	0.827%
342	19.822	19.785	19.859	VV	138248	5575624	58.37%	2.173%
343	19.887	19.859	19.912	VV	130348	4075290	42.66%	1.588%
344	19.926	19.912	19.935	VV	128729	1760101	18.42%	0.686%
345	20.019	19.935	20.054	VV	139776	9552881	100.00%	3.723%
346	20.072	20.054	20.085	VV	139809	2572620	26.93%	1.003%
347	20.114	20.085	20.134	VV	146616	4115298	43.08%	1.604%
348	20.144	20.134	20.162	VV	144509	2403572	25.16%	0.937%
349	20.195	20.162	20.208	VV	146747	3961906	41.47%	1.544%
350	20.217	20.208	20.225	VV	143274	1460263	15.29%	0.569%
351	20.242	20.225	20.252	VV	146014	2306481	24.14%	0.899%

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352	20.282	20.252	20.304	VV	158459	4699322	49.19%	1.831%
353	20.353	20.304	20.369	VV	157404	5969372	62.49%	2.326%
354	20.378	20.369	20.395	VV	155658	2441721	25.56%	0.952%
355	20.406	20.395	20.449	VV	155778	4851619	50.79%	1.891%
356	20.456	20.449	20.464	VV	150218	1329992	13.92%	0.518%
357	20.471	20.464	20.509	VV	148087	3950686	41.36%	1.540%
358	20.548	20.509	20.582	VV	152192	6429932	67.31%	2.506%
359	20.586	20.582	20.597	VV	141335	1214667	12.72%	0.473%
360	20.607	20.597	20.630	VV	141806	2836290	29.69%	1.105%
361	20.660	20.630	20.681	VV	138538	4145392	43.39%	1.615%
362	20.691	20.681	20.727	VV	139032	3775795	39.53%	1.471%
363	20.734	20.727	20.758	VV	136206	2525342	26.44%	0.984%
364	20.790	20.758	20.835	VV	136902	6174381	64.63%	2.406%
365	20.844	20.835	20.888	VV	131972	4066649	42.57%	1.585%
366	20.896	20.888	20.921	VV	129095	2512060	26.30%	0.979%
367	20.936	20.921	20.974	VV	128910	3927838	41.12%	1.531%
368	20.988	20.974	21.032	VV	122554	4166802	43.62%	1.624%
					Sum of corrected areas:		256604435	

Alaphatic EPH 051519.M Tue May 28 09:16:32 2019