

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045185.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2020 23:52
 Sample : L1008-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.516	3.482	3.531	PV	3582	31568	0.33%	0.011%
2	3.541	3.531	3.558	VV	1032	9578	0.10%	0.003%
3	3.569	3.558	3.604	VV	267	3247	0.03%	0.001%
4	3.651	3.604	3.666	PV	589	9320	0.10%	0.003%
5	3.674	3.666	3.691	VV	369	3325	0.03%	0.001%
6	3.718	3.691	3.754	VV	485	7619	0.08%	0.003%
7	3.792	3.754	3.827	VV	954	15294	0.16%	0.005%
8	3.840	3.827	3.865	VV	365	5235	0.05%	0.002%
9	3.892	3.865	3.919	VV	1194	15329	0.16%	0.005%
10	3.931	3.919	3.944	VV	385	4765	0.05%	0.002%
11	3.966	3.944	3.980	VV	579	7460	0.08%	0.003%
12	3.990	3.980	4.004	VV	391	3879	0.04%	0.001%
13	4.020	4.004	4.054	VV	471	7280	0.08%	0.002%
14	4.071	4.054	4.081	VV	844	7354	0.08%	0.002%
15	4.107	4.081	4.157	VV	899	22382	0.23%	0.008%
16	4.179	4.157	4.202	VV	2802	31839	0.33%	0.011%
17	4.220	4.202	4.247	VV	1560	21565	0.23%	0.007%
18	4.260	4.247	4.270	VV	565	6238	0.07%	0.002%
19	4.286	4.270	4.313	VV	857	11975	0.13%	0.004%
20	4.390	4.313	4.427	VV	945	33225	0.35%	0.011%
21	4.440	4.427	4.453	VV	526	5702	0.06%	0.002%
22	4.462	4.453	4.486	VV	395	3722	0.04%	0.001%
23	4.512	4.486	4.536	PV	472	7584	0.08%	0.003%
24	4.555	4.536	4.565	VV	392	5029	0.05%	0.002%
25	4.591	4.565	4.632	VV	2319	29847	0.31%	0.010%
26	4.642	4.632	4.652	VV	341	3236	0.03%	0.001%
27	4.667	4.652	4.689	VV	559	7873	0.08%	0.003%
28	4.701	4.689	4.726	VV	332	6495	0.07%	0.002%
29	4.751	4.726	4.782	VV	636	15697	0.16%	0.005%
30	4.799	4.782	4.827	VV	1066	17315	0.18%	0.006%
31	4.845	4.827	4.863	VV	2323	23880	0.25%	0.008%
32	4.881	4.863	4.916	VV	1350	23079	0.24%	0.008%
33	4.929	4.916	4.942	VV	994	9977	0.10%	0.003%
34	4.966	4.942	4.987	VV	915	14700	0.15%	0.005%
35	5.008	4.987	5.036	VV	1748	24099	0.25%	0.008%
36	5.078	5.036	5.099	VV	1624	25086	0.26%	0.008%

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37	5.114	5.099	5.129	VV	520	7855	0.08%	0.003%
38	5.144	5.129	5.152	VV	639	7028	0.07%	0.002%
39	5.160	5.152	5.179	VV	654	6428	0.07%	0.002%
40	5.200	5.179	5.214	PV	1005	11784	0.12%	0.004%
41	5.230	5.214	5.256	VV	1631	21787	0.23%	0.007%
42	5.270	5.256	5.282	VV	1094	11554	0.12%	0.004%
43	5.291	5.282	5.304	VV	578	5975	0.06%	0.002%
44	5.332	5.304	5.361	VV	1682	31724	0.33%	0.011%
45	5.367	5.361	5.382	VV	500	4636	0.05%	0.002%
46	5.405	5.382	5.416	VV	265	4417	0.05%	0.001%
47	5.451	5.416	5.467	VV	1529	26672	0.28%	0.009%
48	5.498	5.467	5.516	VV	869	20486	0.21%	0.007%
49	5.531	5.516	5.546	VV	1086	15186	0.16%	0.005%
50	5.560	5.546	5.575	VV	973	12907	0.14%	0.004%
51	5.584	5.575	5.607	VV	673	8336	0.09%	0.003%
52	5.628	5.607	5.652	VV	4857	53757	0.56%	0.018%
53	5.670	5.652	5.691	VV	2058	25077	0.26%	0.008%
54	5.704	5.691	5.737	VV	1091	17229	0.18%	0.006%
55	5.747	5.737	5.756	VV	515	4544	0.05%	0.002%
56	5.776	5.756	5.801	VV	811	16892	0.18%	0.006%
57	5.825	5.801	5.857	VV	2712	41666	0.44%	0.014%
58	5.873	5.857	5.892	VV	859	12098	0.13%	0.004%
59	5.913	5.892	5.922	VV	1647	18377	0.19%	0.006%
60	5.935	5.922	5.959	VV	1915	23443	0.25%	0.008%
61	5.977	5.959	5.993	VV	1072	11564	0.12%	0.004%
62	6.046	5.993	6.071	VV	803	21354	0.22%	0.007%
63	6.089	6.071	6.111	VV	949	11485	0.12%	0.004%
64	6.137	6.111	6.152	VV	1108	17153	0.18%	0.006%
65	6.173	6.152	6.180	VV	1625	22558	0.24%	0.008%
66	6.193	6.180	6.212	VV	2180	28976	0.30%	0.010%
67	6.227	6.212	6.252	VV	1351	19426	0.20%	0.007%
68	6.267	6.252	6.282	VV	863	11433	0.12%	0.004%
69	6.297	6.282	6.306	VV	927	11258	0.12%	0.004%
70	6.330	6.306	6.351	VV	1676	28316	0.30%	0.010%
71	6.383	6.351	6.414	VV	1153	30486	0.32%	0.010%
72	6.457	6.414	6.475	VV	1452	33711	0.35%	0.011%
73	6.495	6.475	6.517	VV	1448	22419	0.23%	0.008%
74	6.549	6.517	6.562	VV	1278	22517	0.24%	0.008%
75	6.572	6.562	6.589	VV	1001	13891	0.15%	0.005%
76	6.609	6.589	6.661	VV	5226	71045	0.74%	0.024%
77	6.692	6.661	6.714	VV	705	16321	0.17%	0.006%
78	6.726	6.714	6.737	VV	877	10190	0.11%	0.003%
79	6.758	6.737	6.782	VV	5378	62039	0.65%	0.021%
80	6.810	6.782	6.858	VV	2341	51974	0.54%	0.018%
81	6.891	6.858	6.913	PV	1507	22431	0.23%	0.008%
82	6.937	6.913	6.979	VV	1926	42655	0.45%	0.014%
83	6.999	6.979	7.017	VV	927	18423	0.19%	0.006%
84	7.027	7.017	7.045	VV	936	12320	0.13%	0.004%
85	7.083	7.045	7.096	VV	1213	28841	0.30%	0.010%
86	7.125	7.096	7.154	VV	2655	59932	0.63%	0.020%
87	7.170	7.154	7.196	VV	2155	36792	0.38%	0.012%
88	7.208	7.196	7.236	VV	1089	23074	0.24%	0.008%
89	7.251	7.236	7.259	VV	1639	17922	0.19%	0.006%

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90	7.269	7.259	7.294	VV	1862	26869	0.28%	0.009%
91	7.310	7.294	7.326	VV	5400	57051	0.60%	0.019%
92	7.339	7.326	7.359	VV	2299	33888	0.35%	0.011%
93	7.385	7.359	7.396	VV	1375	24254	0.25%	0.008%
94	7.418	7.396	7.447	VV	1738	39068	0.41%	0.013%
95	7.463	7.447	7.484	VV	1092	18408	0.19%	0.006%
96	7.532	7.484	7.574	VV	4063	83738	0.88%	0.028%
97	7.591	7.574	7.607	VV	979	16043	0.17%	0.005%
98	7.628	7.607	7.644	VV	1252	22928	0.24%	0.008%
99	7.652	7.644	7.664	VV	1076	11636	0.12%	0.004%
100	7.677	7.664	7.687	VV	1189	13674	0.14%	0.005%
101	7.706	7.687	7.791	VV	2141	66416	0.69%	0.022%
102	7.807	7.791	7.817	VV	418	5809	0.06%	0.002%
103	7.948	7.924	7.962	VV	1439	28089	0.29%	0.009%
104	7.983	7.962	7.997	VV	2508	39903	0.42%	0.013%
105	8.008	7.997	8.030	VV	1812	26905	0.28%	0.009%
106	8.054	8.030	8.074	VV	1841	31222	0.33%	0.011%
107	8.101	8.074	8.118	VV	1474	30688	0.32%	0.010%
108	8.129	8.118	8.137	VV	1416	14561	0.15%	0.005%
109	8.155	8.137	8.176	VV	2839	39938	0.42%	0.013%
110	8.184	8.176	8.204	VV	1061	14782	0.15%	0.005%
111	8.223	8.204	8.274	VV	6593	101875	1.07%	0.034%
112	8.291	8.274	8.332	VV	1901	50925	0.53%	0.017%
113	8.349	8.332	8.361	VV	2344	28783	0.30%	0.010%
114	8.374	8.361	8.387	VV	1929	26673	0.28%	0.009%
115	8.402	8.387	8.433	VV	3222	53168	0.56%	0.018%
116	8.469	8.433	8.489	VV	9201	120435	1.26%	0.041%
117	8.497	8.489	8.509	VV	1619	18600	0.19%	0.006%
118	8.518	8.509	8.560	VV	1680	41001	0.43%	0.014%
119	8.580	8.560	8.612	VV	3346	52980	0.55%	0.018%
120	8.629	8.612	8.651	VV	1246	22582	0.24%	0.008%
121	8.687	8.651	8.704	VV	1251	31293	0.33%	0.011%
122	8.810	8.790	8.855	VV	2556	73675	0.77%	0.025%
123	8.875	8.855	8.902	VV	3175	59467	0.62%	0.020%
124	8.938	8.902	8.962	VV	6787	105076	1.10%	0.035%
125	8.984	8.962	9.002	VV	1427	26013	0.27%	0.009%
126	9.024	9.002	9.041	VV	1480	23615	0.25%	0.008%
127	9.062	9.041	9.120	VV	1843	59886	0.63%	0.020%
128	9.142	9.120	9.196	VV	1512	51140	0.53%	0.017%
129	9.223	9.196	9.257	VV	2033	51020	0.53%	0.017%
130	9.275	9.257	9.292	VV	1424	20266	0.21%	0.007%
131	9.306	9.292	9.345	VV	988	20795	0.22%	0.007%
132	9.363	9.345	9.372	VV	480	6741	0.07%	0.002%
133	9.390	9.372	9.409	VV	1157	15946	0.17%	0.005%
134	9.421	9.409	9.435	VV	772	8788	0.09%	0.003%
135	9.447	9.435	9.467	VV	543	9193	0.10%	0.003%
136	9.474	9.467	9.491	VV	483	5314	0.06%	0.002%
137	9.525	9.491	9.541	VV	1030	19759	0.21%	0.007%
138	9.552	9.541	9.576	VV	1071	16778	0.18%	0.006%
139	9.602	9.576	9.619	VV	1588	28188	0.29%	0.010%
140	9.633	9.619	9.656	VV	1544	22613	0.24%	0.008%
141	9.686	9.656	9.740	VV	1683	45140	0.47%	0.015%

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142	9.757	9.740	9.772	VV	989	12864	0.13%	0.004%
143	9.783	9.772	9.814	VV	824	13995	0.15%	0.005%
144	9.836	9.814	9.867	VV	772	14774	0.15%	0.005%
145	9.880	9.867	9.901	VV	271	3491	0.04%	0.001%
146	9.938	9.901	9.976	VV	1192	31770	0.33%	0.011%
147	9.999	9.976	10.019	VV	1289	21386	0.22%	0.007%
148	10.031	10.019	10.047	VV	594	8578	0.09%	0.003%
149	10.062	10.047	10.079	VV	400	5626	0.06%	0.002%
150	10.123	10.079	10.158	VV	437	11032	0.12%	0.004%
151	10.190	10.158	10.236	PV	331	9660	0.10%	0.003%
152	10.274	10.236	10.307	VV	776	14731	0.15%	0.005%
153	10.351	10.307	10.366	VV	727	13705	0.14%	0.005%
154	10.388	10.366	10.419	VV	1874	29230	0.31%	0.010%
155	10.458	10.419	10.472	VV	827	18700	0.20%	0.006%
156	10.484	10.472	10.508	VV	922	12950	0.14%	0.004%
157	10.530	10.508	10.567	VV	4366	56231	0.59%	0.019%
158	10.590	10.567	10.631	PV	4596	65759	0.69%	0.022%
159	10.651	10.631	10.668	VV	6772	80271	0.84%	0.027%
160	10.681	10.668	10.694	VV	3856	47906	0.50%	0.016%
161	10.703	10.694	10.709	VV	2872	25342	0.27%	0.009%
162	10.723	10.709	10.759	VV	3606	62277	0.65%	0.021%
163	10.810	10.759	10.831	VV	5215	112971	1.18%	0.038%
164	10.846	10.831	10.887	VV	4928	93678	0.98%	0.032%
165	10.909	10.887	10.932	VV	4933	61044	0.64%	0.021%
166	10.967	10.932	10.999	VV	3359	63143	0.66%	0.021%
167	11.016	10.999	11.061	VV	3222	42347	0.44%	0.014%
168	11.089	11.061	11.112	VV	822	17333	0.18%	0.006%
169	11.132	11.112	11.162	VV	1012	17149	0.18%	0.006%
170	11.164	11.162	11.176	VV	387	2256	0.02%	0.001%
171	11.195	11.176	11.211	VV	518	8016	0.08%	0.003%
172	11.228	11.211	11.246	VV	649	8756	0.09%	0.003%
173	11.261	11.246	11.277	VV	461	5003	0.05%	0.002%
174	11.305	11.277	11.344	PV	881	20683	0.22%	0.007%
175	11.369	11.344	11.389	PV	868	15709	0.16%	0.005%
176	11.438	11.389	11.469	VV	1455	38663	0.40%	0.013%
177	11.485	11.469	11.501	VV	640	8759	0.09%	0.003%
178	11.533	11.501	11.567	VV	2198	38383	0.40%	0.013%
179	11.606	11.567	11.619	PV	515	8995	0.09%	0.003%
180	11.635	11.619	11.647	VV	482	6254	0.07%	0.002%
181	11.669	11.647	11.689	VV	891	14877	0.16%	0.005%
182	11.705	11.689	11.730	VV	793	12252	0.13%	0.004%
183	11.772	11.730	11.802	VV	308290	3319446	34.73%	1.120%
184	11.817	11.802	11.832	VV	1447	21435	0.22%	0.007%
185	11.851	11.832	11.884	VV	2260	39935	0.42%	0.013%
186	11.927	11.884	11.944	VV	1357	29669	0.31%	0.010%
187	11.964	11.944	11.982	VV	2205	28812	0.30%	0.010%
188	11.995	11.982	12.027	VV	1383	19681	0.21%	0.007%
189	12.046	12.027	12.064	PV	404	4306	0.05%	0.001%
190	12.106	12.064	12.164	VV	1898	48742	0.51%	0.016%
191	12.178	12.164	12.196	VV	958	12243	0.13%	0.004%
192	12.218	12.196	12.244	VV	1208	21275	0.22%	0.007%
193	12.264	12.244	12.282	PV	703	10824	0.11%	0.004%
194	12.320	12.282	12.330	VV	1281	22680	0.24%	0.008%

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195	12.354	12.330	12.409	VV	17141	222857	2.33%	0.075%
196	12.421	12.409	12.438	VV	652	10467	0.11%	0.004%
197	12.462	12.438	12.479	VV	957	15959	0.17%	0.005%
198	12.496	12.479	12.531	VV	1785	32753	0.34%	0.011%
199	12.570	12.531	12.586	VV	1029	22556	0.24%	0.008%
200	12.605	12.586	12.645	VV	1626	27435	0.29%	0.009%
201	12.716	12.645	12.734	VV	3948	64561	0.68%	0.022%
202	12.749	12.734	12.766	VV	3331	42364	0.44%	0.014%
203	12.780	12.766	12.796	VV	2366	24102	0.25%	0.008%
204	12.836	12.796	12.869	VV	6926	107275	1.12%	0.036%
205	12.890	12.869	12.913	VV	1137	18351	0.19%	0.006%
206	12.955	12.913	12.971	PV	1305	20887	0.22%	0.007%
207	12.985	12.971	13.004	VV	1020	12749	0.13%	0.004%
208	13.025	13.004	13.036	VV	1285	16507	0.17%	0.006%
209	13.061	13.036	13.097	VV	1626	33536	0.35%	0.011%
210	13.137	13.097	13.161	PV	6980	99181	1.04%	0.033%
211	13.196	13.161	13.255	VV	225881	2643708	27.66%	0.892%
212	13.262	13.255	13.273	VV	1324	8807	0.09%	0.003%
213	13.314	13.273	13.334	VV	2183	37937	0.40%	0.013%
214	13.355	13.334	13.384	VV	1602	33254	0.35%	0.011%
215	13.428	13.384	13.443	VV	2955	74003	0.77%	0.025%
216	13.461	13.443	13.484	VV	4151	56619	0.59%	0.019%
217	13.496	13.484	13.507	VV	939	8495	0.09%	0.003%
218	13.526	13.507	13.534	VV	1476	14612	0.15%	0.005%
219	13.553	13.534	13.570	VV	2429	32988	0.35%	0.011%
220	13.592	13.570	13.615	VV	3890	58183	0.61%	0.020%
221	13.677	13.615	13.692	PV	1822	64131	0.67%	0.022%
222	13.718	13.692	13.747	VV	2449	50369	0.53%	0.017%
223	13.765	13.747	13.806	PV	2565	50103	0.52%	0.017%
224	13.832	13.806	13.856	VV	1774	35605	0.37%	0.012%
225	13.893	13.856	13.900	VV	2378	49363	0.52%	0.017%
226	13.917	13.900	13.930	VV	3043	40551	0.42%	0.014%
227	13.943	13.930	13.952	VV	2362	24450	0.26%	0.008%
228	13.975	13.952	13.991	VV	6232	96901	1.01%	0.033%
229	14.003	13.991	14.031	VV	4370	73360	0.77%	0.025%
230	14.045	14.031	14.063	VV	2841	27867	0.29%	0.009%
231	14.091	14.063	14.116	VV	2695	60023	0.63%	0.020%
232	14.179	14.116	14.219	VV	3142	101218	1.06%	0.034%
233	14.241	14.219	14.251	PV	1820	26006	0.27%	0.009%
234	14.272	14.251	14.294	VV	2725	36732	0.38%	0.012%
235	14.336	14.294	14.359	VV	3269	74187	0.78%	0.025%
236	14.379	14.359	14.400	VV	3966	59685	0.62%	0.020%
237	14.423	14.400	14.433	VV	3192	44394	0.46%	0.015%
238	14.475	14.433	14.494	VV	5991	137214	1.44%	0.046%
239	14.519	14.494	14.532	VV	2272	40614	0.42%	0.014%
240	14.567	14.532	14.579	VV	3921	79889	0.84%	0.027%
241	14.596	14.579	14.609	VV	4284	60531	0.63%	0.020%
242	14.642	14.609	14.679	VV	4034	104142	1.09%	0.035%
243	14.704	14.679	14.726	PV	3167	39741	0.42%	0.013%
244	14.737	14.726	14.757	VV	1943	19886	0.21%	0.007%
245	14.782	14.757	14.807	VV	3989	68146	0.71%	0.023%
246	14.822	14.807	14.841	VV	3483	48603	0.51%	0.016%

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247	14.863	14.841	14.887	VV	2624	45150	0.47%	0.015%
248	14.903	14.887	14.912	PV	1816	16359	0.17%	0.006%
249	14.943	14.912	14.970	VV	3210	52227	0.55%	0.018%
250	15.011	14.970	15.026	VV	4703	103131	1.08%	0.035%
251	15.051	15.026	15.072	VV	8656	119819	1.25%	0.040%
252	15.095	15.072	15.129	VV	3522	56750	0.59%	0.019%
253	15.151	15.129	15.168	VV	5879	72498	0.76%	0.024%
254	15.222	15.168	15.232	VV	4457	108375	1.13%	0.037%
255	15.245	15.232	15.272	VV	4383	62620	0.66%	0.021%
256	15.278	15.272	15.286	VV	1420	6734	0.07%	0.002%
257	15.331	15.286	15.349	VV	4845	88829	0.93%	0.030%
258	15.394	15.349	15.405	VV	4621	77240	0.81%	0.026%
259	15.431	15.405	15.471	VV	18096	331154	3.46%	0.112%
260	15.488	15.471	15.514	VV	6399	116899	1.22%	0.039%
261	15.526	15.514	15.544	VV	3262	41484	0.43%	0.014%
262	15.565	15.544	15.589	VV	8680	138221	1.45%	0.047%
263	15.602	15.589	15.644	VV	4648	97443	1.02%	0.033%
264	15.664	15.644	15.673	VV	2997	39342	0.41%	0.013%
265	15.689	15.673	15.707	VV	10588	124633	1.30%	0.042%
266	15.728	15.707	15.754	VV	8638	126169	1.32%	0.043%
267	15.761	15.754	15.769	VV	2860	13898	0.15%	0.005%
268	15.802	15.769	15.812	PV	5229	77788	0.81%	0.026%
269	15.854	15.812	15.875	VV	9902	243873	2.55%	0.082%
270	15.890	15.875	15.907	VV	5988	93069	0.97%	0.031%
271	15.921	15.907	15.941	VV	5988	79134	0.83%	0.027%
272	16.069	15.941	16.092	VV	16888	749642	7.84%	0.253%
273	16.123	16.092	16.144	VV	13349	338624	3.54%	0.114%
274	16.154	16.144	16.171	VV	10573	154639	1.62%	0.052%
275	16.200	16.171	16.211	VV	9727	215359	2.25%	0.073%
276	16.284	16.211	16.314	VV	20001	770398	8.06%	0.260%
277	16.383	16.314	16.407	VV	22760	934056	9.77%	0.315%
278	16.447	16.407	16.471	VV	19107	642346	6.72%	0.217%
279	16.492	16.471	16.521	VV	23927	551692	5.77%	0.186%
280	16.551	16.521	16.562	VV	30548	563785	5.90%	0.190%
281	16.581	16.562	16.602	VV	33234	611417	6.40%	0.206%
282	16.701	16.602	16.742	VV	34544	2127395	22.26%	0.718%
283	16.758	16.742	16.769	VV	32126	477958	5.00%	0.161%
284	16.784	16.769	16.809	VV	34777	733573	7.67%	0.248%
285	16.861	16.809	16.871	VV	33381	1139998	11.93%	0.385%
286	16.905	16.871	16.936	VV	38568	1335153	13.97%	0.451%
287	16.956	16.936	16.968	VV	35511	622574	6.51%	0.210%
288	16.978	16.968	16.992	VV	36316	488117	5.11%	0.165%
289	17.022	16.992	17.042	VV	52478	1307507	13.68%	0.441%
290	17.063	17.042	17.091	VV	59147	1448585	15.15%	0.489%
291	17.100	17.091	17.121	VV	46409	792335	8.29%	0.267%
292	17.137	17.121	17.187	VV	45353	1675788	17.53%	0.566%
293	17.216	17.187	17.232	VV	50830	1237662	12.95%	0.418%
294	17.252	17.232	17.262	VV	52337	903352	9.45%	0.305%
295	17.291	17.262	17.312	VV	57727	1538847	16.10%	0.519%
296	17.328	17.312	17.344	VV	58056	982134	10.27%	0.331%
297	17.360	17.344	17.377	VV	60847	1119953	11.72%	0.378%
298	17.398	17.377	17.416	VV	58956	1269574	13.28%	0.429%
299	17.433	17.416	17.446	VV	63716	1040546	10.89%	0.351%

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300	17.468	17.446	17.497	VV	78581	2014039	21.07%	0.680%
301	17.532	17.497	17.546	VV	64548	1736494	18.17%	0.586%
302	17.568	17.546	17.589	VV	69069	1644878	17.21%	0.555%
303	17.613	17.589	17.636	VV	78752	1874015	19.60%	0.633%
304	17.665	17.636	17.696	VV	71583	2332637	24.40%	0.787%
305	17.715	17.696	17.739	VV	64267	1546399	16.18%	0.522%
306	17.767	17.739	17.777	VV	65715	1450612	15.18%	0.490%
307	17.838	17.777	17.864	VV	81121	3618946	37.86%	1.221%
308	17.907	17.864	17.919	VV	98976	2696560	28.21%	0.910%
309	17.929	17.919	17.957	VV	92436	1913762	20.02%	0.646%
310	17.984	17.957	18.007	VV	79214	2147095	22.46%	0.725%
311	18.088	18.007	18.149	VV	109056	7194635	75.27%	2.428%
312	18.171	18.149	18.182	VV	85721	1586185	16.59%	0.535%
313	18.201	18.182	18.212	VV	84163	1404308	14.69%	0.474%
314	18.234	18.212	18.252	VV	83833	1900546	19.88%	0.641%
315	18.287	18.252	18.309	VV	97297	3114443	32.58%	1.051%
316	18.319	18.309	18.365	VV	96370	2881230	30.14%	0.972%
317	18.422	18.365	18.430	VV	100538	3366193	35.22%	1.136%
318	18.451	18.430	18.491	VV	114343	3631238	37.99%	1.226%
319	18.502	18.491	18.522	VV	93735	1698963	17.77%	0.573%
320	18.529	18.522	18.541	VV	91092	969487	10.14%	0.327%
321	18.557	18.541	18.576	VV	94422	1876752	19.63%	0.633%
322	18.598	18.576	18.631	VV	100475	3053492	31.94%	1.031%
323	18.645	18.631	18.657	VV	92932	1422635	14.88%	0.480%
324	18.680	18.657	18.699	VV	93708	2223830	23.26%	0.751%
325	18.737	18.699	18.746	VV	104354	2734452	28.61%	0.923%
326	18.761	18.746	18.801	VV	104753	3194097	33.41%	1.078%
327	18.872	18.801	18.905	VV	118508	6210093	64.97%	2.096%
328	18.926	18.905	18.949	VV	123316	2850702	29.82%	0.962%
329	18.960	18.949	18.972	VV	101983	1375616	14.39%	0.464%
330	18.983	18.972	18.994	VV	98879	1251790	13.10%	0.423%
331	19.000	18.994	19.005	VV	99752	659509	6.90%	0.223%
332	19.043	19.005	19.069	VV	109143	3932593	41.14%	1.327%
333	19.091	19.069	19.101	VV	109261	1964245	20.55%	0.663%
334	19.126	19.101	19.161	VV	112876	3849821	40.27%	1.299%
335	19.169	19.161	19.186	VV	105747	1518315	15.88%	0.512%
336	19.207	19.186	19.229	VV	119746	2839199	29.70%	0.958%
337	19.270	19.229	19.284	VV	114409	3585770	37.51%	1.210%
338	19.300	19.284	19.319	VV	118308	2290682	23.96%	0.773%
339	19.348	19.319	19.359	VV	117114	2603592	27.24%	0.879%
340	19.409	19.359	19.442	VV	119914	5706609	59.70%	1.926%
341	19.457	19.442	19.472	VV	114508	1996194	20.88%	0.674%
342	19.482	19.472	19.491	VV	115970	1252076	13.10%	0.423%
343	19.523	19.491	19.542	VV	132874	3720690	38.92%	1.256%
344	19.584	19.542	19.606	VV	130819	4699488	49.16%	1.586%
345	19.617	19.606	19.632	VV	125333	1911179	19.99%	0.645%
346	19.646	19.632	19.664	VV	133169	2408164	25.19%	0.813%
347	19.687	19.664	19.712	VV	133782	3654377	38.23%	1.233%
348	19.734	19.712	19.752	VV	125970	2934613	30.70%	0.990%
349	19.769	19.752	19.795	VV	133278	3215348	33.64%	1.085%
350	19.824	19.795	19.833	VV	136515	2958660	30.95%	0.999%
351	19.897	19.833	19.929	VV	154040	7999948	83.69%	2.700%

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352	19.936	19.929	19.956	VV	145817	2201642	23.03%	0.743%
353	19.974	19.956	20.011	VV	141641	4420318	46.24%	1.492%
354	20.027	20.011	20.038	VV	132032	2063716	21.59%	0.697%
355	20.076	20.038	20.086	VV	146911	4063989	42.52%	1.372%
356	20.147	20.086	20.185	VV	153783	8827425	92.35%	2.979%
357	20.213	20.185	20.277	VV	156499	8032911	84.04%	2.711%
358	20.357	20.277	20.381	VV	172006	9558898	100.00%	3.226%
359	20.404	20.381	20.421	VV	164908	3844173	40.22%	1.297%
360	20.435	20.421	20.474	VV	158762	4693814	49.10%	1.584%
361	20.505	20.474	20.524	VV	140365	4027706	42.14%	1.359%
362	20.533	20.524	20.541	VV	128850	1246048	13.04%	0.421%
363	20.549	20.541	20.569	VV	132771	2150377	22.50%	0.726%
364	20.594	20.569	20.607	VV	138334	3011033	31.50%	1.016%
365	20.630	20.607	20.646	VV	139778	3089209	32.32%	1.043%
366	20.655	20.646	20.666	VV	137162	1623328	16.98%	0.548%
367	20.673	20.666	20.691	VV	144696	1993032	20.85%	0.673%
368	20.702	20.691	20.756	VV	135008	4763755	49.84%	1.608%
369	20.770	20.756	20.801	VV	119573	2961931	30.99%	1.000%
370	20.812	20.801	20.832	VV	101918	1802780	18.86%	0.608%
371	20.849	20.832	20.862	VV	105873	1720345	18.00%	0.581%
372	20.901	20.862	20.932	VV	111646	4403308	46.07%	1.486%
373	20.955	20.932	20.978	VV	109171	2871617	30.04%	0.969%
374	20.989	20.978	20.998	VV	105074	1228930	12.86%	0.415%
375	21.007	20.998	21.069	VV	104236	3912638	40.93%	1.321%
376	21.081	21.069	21.107	VV	79055	1723657	18.03%	0.582%
377	21.120	21.107	21.162	VV	74618	2331824	24.39%	0.787%
378	21.187	21.162	21.197	VV	80032	1501978	15.71%	0.507%
379	21.237	21.197	21.254	VV	81467	2590058	27.10%	0.874%
380	21.277	21.254	21.286	VV	75098	1366184	14.29%	0.461%
381	21.297	21.286	21.369	VV	78042	3182365	33.29%	1.074%
382	21.377	21.369	21.391	VV	54821	656634	6.87%	0.222%
383	21.399	21.391	21.449	VV	54519	1516324	15.86%	0.512%
384	21.478	21.449	21.499	VV	41727	1069561	11.19%	0.361%
385	21.537	21.499	21.545	VV	44456	1099104	11.50%	0.371%
386	21.555	21.545	21.562	VV	43576	447978	4.69%	0.151%
387	21.571	21.562	21.580	VV	47170	471808	4.94%	0.159%
388	21.597	21.580	21.619	VV	49982	1001723	10.48%	0.338%
389	21.639	21.619	21.707	VV	43232	1963278	20.54%	0.663%
390	21.723	21.707	21.752	VV	33233	756903	7.92%	0.255%
391	21.763	21.752	21.797	VV	25332	484888	5.07%	0.164%
392	21.810	21.797	21.826	VV	21943	221687	2.32%	0.075%
393	21.832	21.826	21.841	VV	10831	74697	0.78%	0.025%
394	21.859	21.841	21.867	VV	10220	113290	1.19%	0.038%
395	21.898	21.867	21.908	VV	9836	199180	2.08%	0.067%
396	21.930	21.908	21.962	VV	14365	285993	2.99%	0.097%
397	21.976	21.962	22.001	PV	11553	190769	2.00%	0.064%
398	22.034	22.001	22.051	VBA	9685	267239	2.80%	0.090%
					Sum of corrected areas:		296278314	

Alaphatic EPH 122319.M Mon Jan 06 10:35:00 2020