

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040696.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 1:53
 Sample : K2197-07
 Misc :
 ALS Vial : 21 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	2.822	2.802	2.850	BV	159	1155	0.02%	0.001%
2	2.862	2.850	2.906	PV	292	3836	0.05%	0.002%
3	2.917	2.906	2.957	PV	104	2530	0.03%	0.001%
4	2.980	2.973	3.005	VV	83	1559	0.02%	0.001%
5	3.016	3.005	3.117	VV	156	6091	0.08%	0.003%
6	3.133	3.117	3.149	VV	257	2701	0.04%	0.001%
7	3.159	3.149	3.194	VV	251	3728	0.05%	0.002%
8	3.211	3.194	3.233	VV	334	4260	0.06%	0.002%
9	3.247	3.233	3.268	VV	215	2156	0.03%	0.001%
10	3.283	3.268	3.337	PV	157	4149	0.06%	0.002%
11	3.347	3.337	3.412	VV	201	5556	0.07%	0.003%
12	3.423	3.412	3.435	VV	184	1735	0.02%	0.001%
13	3.462	3.435	3.493	VV	1045	11089	0.15%	0.006%
14	3.504	3.493	3.514	VV	255	2066	0.03%	0.001%
15	3.521	3.514	3.575	VV	143	4134	0.06%	0.002%
16	3.619	3.588	3.625	VV	138	1967	0.03%	0.001%
17	3.664	3.625	3.750	VV	555	16156	0.22%	0.008%
18	3.753	3.750	3.784	VV	174	1404	0.02%	0.001%
19	3.805	3.784	3.837	PV	108	2539	0.03%	0.001%
20	3.844	3.837	3.865	VV	114	1603	0.02%	0.001%
21	3.885	3.865	3.909	VV	341	4065	0.05%	0.002%
22	3.919	3.909	3.947	VV	232	3748	0.05%	0.002%
23	3.967	3.947	4.003	VV	260	4614	0.06%	0.002%
24	4.024	4.003	4.079	VV	558	8747	0.12%	0.005%
25	4.107	4.079	4.129	VV	312	5861	0.08%	0.003%
26	4.132	4.129	4.151	VV	264	1911	0.03%	0.001%
27	4.173	4.151	4.200	VV	307	3866	0.05%	0.002%
28	4.214	4.200	4.245	PV	235	4449	0.06%	0.002%
29	4.260	4.245	4.286	VV	232	3206	0.04%	0.002%
30	4.298	4.286	4.324	VV	222	2797	0.04%	0.001%
31	4.331	4.324	4.347	VV	201	1616	0.02%	0.001%
32	4.365	4.347	4.382	VV	263	3429	0.05%	0.002%
33	4.390	4.382	4.423	VV	147	2643	0.04%	0.001%
34	4.440	4.423	4.454	VV	200	2343	0.03%	0.001%
35	4.471	4.454	4.490	VV	192	2486	0.03%	0.001%
36	4.507	4.490	4.529	VV	408	5326	0.07%	0.003%

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37	4.536	4.529	4.547	VV	140	1407	0.02%	0.001%
38	4.566	4.547	4.585	VV	290	3607	0.05%	0.002%
39	4.613	4.585	4.659	VV	289	6641	0.09%	0.003%
40	4.692	4.659	4.709	VV	201	3697	0.05%	0.002%
41	4.723	4.709	4.771	VV	556	9281	0.12%	0.005%
42	4.789	4.771	4.817	VV	271	5692	0.08%	0.003%
43	4.820	4.817	4.850	VV	258	3041	0.04%	0.002%
44	4.863	4.850	4.887	VV	194	3039	0.04%	0.002%
45	4.905	4.887	4.929	VV	493	7283	0.10%	0.004%
46	4.944	4.929	4.969	VV	848	9792	0.13%	0.005%
47	4.980	4.969	5.027	VV	284	5797	0.08%	0.003%
48	5.039	5.027	5.052	PV	187	1352	0.02%	0.001%
49	5.098	5.052	5.140	VV	508	10301	0.14%	0.005%
50	5.191	5.140	5.229	VV	400	12258	0.16%	0.006%
51	5.242	5.229	5.262	VV	355	4254	0.06%	0.002%
52	5.282	5.262	5.299	VV	247	4230	0.06%	0.002%
53	5.317	5.299	5.342	VV	250	4487	0.06%	0.002%
54	5.358	5.342	5.380	VV	400	4167	0.06%	0.002%
55	5.405	5.380	5.434	VV	338	6988	0.09%	0.004%
56	5.459	5.434	5.483	VV	1566	18210	0.24%	0.009%
57	5.500	5.483	5.521	VV	353	4782	0.06%	0.002%
58	5.543	5.521	5.568	PV	291	4314	0.06%	0.002%
59	5.591	5.568	5.617	VV	889	12894	0.17%	0.007%
60	5.639	5.617	5.658	VV	452	7208	0.10%	0.004%
61	5.672	5.658	5.688	VV	337	4689	0.06%	0.002%
62	5.724	5.688	5.748	VV	595	10536	0.14%	0.005%
63	5.759	5.748	5.784	VV	238	3042	0.04%	0.002%
64	5.825	5.784	5.856	VV	467	9294	0.12%	0.005%
65	5.878	5.856	5.892	VV	761	8582	0.11%	0.004%
66	5.903	5.892	5.932	VV	406	5272	0.07%	0.003%
67	5.961	5.932	5.977	VV	200	3265	0.04%	0.002%
68	6.025	5.977	6.050	VV	456	11059	0.15%	0.006%
69	6.081	6.050	6.124	VV	357	8433	0.11%	0.004%
70	6.160	6.124	6.187	VV	722	10644	0.14%	0.006%
71	6.220	6.187	6.249	PV	437	7728	0.10%	0.004%
72	6.286	6.249	6.310	PV	1129	14526	0.19%	0.008%
73	6.321	6.310	6.334	VV	149	1559	0.02%	0.001%
74	6.352	6.334	6.367	VV	316	4053	0.05%	0.002%
75	6.397	6.367	6.425	VV	482	10171	0.14%	0.005%
76	6.443	6.425	6.466	VV	644	9634	0.13%	0.005%
77	6.477	6.466	6.489	VV	305	3858	0.05%	0.002%
78	6.510	6.489	6.544	VV	1341	19770	0.26%	0.010%
79	6.553	6.544	6.564	VV	217	2255	0.03%	0.001%
80	6.583	6.564	6.625	VV	652	13410	0.18%	0.007%
81	6.643	6.625	6.674	VV	831	13358	0.18%	0.007%
82	6.684	6.674	6.700	VV	405	4822	0.06%	0.003%
83	6.702	6.700	6.728	VV	686	2876	0.04%	0.001%
84	6.737	6.728	6.747	VV	169	1421	0.02%	0.001%
85	6.796	6.747	6.831	VV	1981	37287	0.50%	0.019%
86	6.848	6.831	6.857	VV	540	5531	0.07%	0.003%
87	6.876	6.857	6.934	VV	534	14717	0.20%	0.008%
88	6.978	6.934	7.017	VV	1090	22239	0.30%	0.012%
89	7.032	7.017	7.051	VV	635	7104	0.09%	0.004%

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90	7.163	7.155	7.180	VV	631	8430	0.11%	0.004%
91	7.207	7.180	7.218	VV	1076	19319	0.26%	0.010%
92	7.229	7.218	7.264	VV	992	19880	0.27%	0.010%
93	7.276	7.264	7.302	VV	580	9818	0.13%	0.005%
94	7.318	7.302	7.342	VV	872	10042	0.13%	0.005%
95	7.364	7.342	7.380	PV	762	10233	0.14%	0.005%
96	7.414	7.380	7.465	VV	1487	37469	0.50%	0.020%
97	7.489	7.465	7.510	VV	1365	19957	0.27%	0.010%
98	7.521	7.510	7.538	VV	419	5140	0.07%	0.003%
99	7.559	7.538	7.570	VV	601	8020	0.11%	0.004%
100	7.600	7.570	7.615	VV	1384	23771	0.32%	0.012%
101	7.628	7.615	7.642	VV	1155	14080	0.19%	0.007%
102	7.665	7.642	7.700	VV	3844	55176	0.74%	0.029%
103	7.727	7.700	7.765	VV	11321	126278	1.69%	0.066%
104	7.785	7.765	7.810	VV	2618	34006	0.45%	0.018%
105	7.838	7.810	7.879	VV	1713	30923	0.41%	0.016%
106	7.896	7.879	7.929	VV	1341	20168	0.27%	0.011%
107	8.081	8.012	8.099	VV	1360	45007	0.60%	0.023%
108	8.134	8.099	8.165	VV	1734	42658	0.57%	0.022%
109	8.199	8.165	8.230	VV	3087	50987	0.68%	0.027%
110	8.251	8.230	8.267	VV	794	12130	0.16%	0.006%
111	8.286	8.267	8.299	VV	889	13472	0.18%	0.007%
112	8.317	8.299	8.335	VV	1601	24661	0.33%	0.013%
113	8.351	8.335	8.371	VV	1292	19378	0.26%	0.010%
114	8.393	8.371	8.410	VV	1056	20778	0.28%	0.011%
115	8.435	8.410	8.452	VV	1139	22609	0.30%	0.012%
116	8.486	8.452	8.512	VV	6707	85690	1.15%	0.045%
117	8.527	8.512	8.559	VV	1816	30027	0.40%	0.016%
118	8.583	8.559	8.605	VV	1090	20750	0.28%	0.011%
119	8.644	8.605	8.659	VV	1681	30015	0.40%	0.016%
120	8.671	8.659	8.686	VV	1528	18779	0.25%	0.010%
121	8.697	8.686	8.709	VV	915	10849	0.15%	0.006%
122	8.725	8.709	8.760	VV	1193	21464	0.29%	0.011%
123	8.778	8.760	8.800	VV	1784	24151	0.32%	0.013%
124	8.821	8.800	8.834	VV	962	14508	0.19%	0.008%
125	8.861	8.834	8.875	VV	2671	37302	0.50%	0.019%
126	8.886	8.875	8.912	VV	1813	26881	0.36%	0.014%
127	8.944	8.912	8.969	VV	2887	52727	0.70%	0.027%
128	9.005	8.969	9.025	VV	1283	34656	0.46%	0.018%
129	9.043	9.025	9.079	VV	1606	36578	0.49%	0.019%
130	9.100	9.079	9.129	VV	1170	25382	0.34%	0.013%
131	9.144	9.129	9.159	VV	757	11130	0.15%	0.006%
132	9.195	9.159	9.206	VV	1772	38418	0.51%	0.020%
133	9.217	9.206	9.241	VV	1764	32208	0.43%	0.017%
134	9.263	9.241	9.322	VV	7587	120475	1.61%	0.063%
135	9.348	9.322	9.360	VV	670	12855	0.17%	0.007%
136	9.373	9.360	9.390	VV	742	10695	0.14%	0.006%
137	9.399	9.390	9.416	VV	464	4206	0.06%	0.002%
138	9.441	9.416	9.498	VV	1968	33278	0.44%	0.017%
139	9.510	9.498	9.520	VV	283	2508	0.03%	0.001%
140	9.541	9.520	9.560	VV	741	9242	0.12%	0.005%
141	9.603	9.560	9.627	PV	2134	37249	0.50%	0.019%

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142	9.652	9.627	9.679	VV	3201	51647	0.69%	0.027%
143	9.709	9.679	9.724	VV	3400	51505	0.69%	0.027%
144	9.737	9.724	9.764	VV	2856	41424	0.55%	0.022%
145	9.781	9.764	9.825	VV	3719	65774	0.88%	0.034%
146	9.852	9.825	9.866	VV	2023	29653	0.40%	0.015%
147	9.878	9.866	9.889	VV	1447	18000	0.24%	0.009%
148	9.915	9.889	9.944	VV	3065	65758	0.88%	0.034%
149	9.957	9.944	9.967	VV	1626	19342	0.26%	0.010%
150	9.999	9.967	10.037	VV	8369	135006	1.80%	0.070%
151	10.072	10.037	10.099	VV	4573	100858	1.35%	0.053%
152	10.133	10.099	10.187	VV	1191	47586	0.64%	0.025%
153	10.219	10.187	10.232	VV	1576	28611	0.38%	0.015%
154	10.260	10.232	10.302	VV	12991	168222	2.25%	0.088%
155	10.335	10.302	10.377	VV	5598	95970	1.28%	0.050%
156	10.391	10.377	10.429	VV	1380	29825	0.40%	0.016%
157	10.453	10.429	10.487	VV	808	24963	0.33%	0.013%
158	10.506	10.487	10.525	VV	1267	19778	0.26%	0.010%
159	10.543	10.525	10.553	VV	1589	19386	0.26%	0.010%
160	10.566	10.553	10.588	VV	1790	22667	0.30%	0.012%
161	10.622	10.588	10.633	VV	1365	23729	0.32%	0.012%
162	10.668	10.633	10.679	VV	1615	38673	0.52%	0.020%
163	10.701	10.679	10.720	VV	7288	90877	1.21%	0.047%
164	10.750	10.720	10.765	VV	1747	38595	0.52%	0.020%
165	10.790	10.765	10.824	VV	4009	67859	0.91%	0.035%
166	10.854	10.824	10.875	VV	1319	20912	0.28%	0.011%
167	10.910	10.875	10.935	PV	1829	37175	0.50%	0.019%
168	10.949	10.935	10.975	VV	1545	20893	0.28%	0.011%
169	11.027	10.975	11.075	VV	444698	4680963	62.58%	2.441%
170	11.092	11.075	11.125	VV	5198	67718	0.91%	0.035%
171	11.157	11.125	11.167	VV	2683	41216	0.55%	0.021%
172	11.177	11.167	11.194	VV	3757	42808	0.57%	0.022%
173	11.211	11.194	11.227	VV	4048	52416	0.70%	0.027%
174	11.254	11.227	11.288	VV	4065	88666	1.19%	0.046%
175	11.311	11.288	11.330	PV	975	13645	0.18%	0.007%
176	11.369	11.330	11.390	VV	6498	103125	1.38%	0.054%
177	11.420	11.390	11.449	VV	94349	1036710	13.86%	0.541%
178	11.459	11.449	11.484	VV	1414	18798	0.25%	0.010%
179	11.497	11.484	11.512	VV	441	4791	0.06%	0.002%
180	11.530	11.512	11.550	VV	2029	25704	0.34%	0.013%
181	11.562	11.550	11.574	VV	937	8995	0.12%	0.005%
182	11.595	11.574	11.620	VV	2109	28693	0.38%	0.015%
183	11.626	11.620	11.654	VV	520	7844	0.10%	0.004%
184	11.676	11.654	11.694	VV	1001	14964	0.20%	0.008%
185	11.707	11.694	11.721	VV	832	7892	0.11%	0.004%
186	11.741	11.721	11.769	VV	2010	36814	0.49%	0.019%
187	11.782	11.769	11.793	VV	1235	14388	0.19%	0.008%
188	11.806	11.793	11.827	VV	1405	21199	0.28%	0.011%
189	11.850	11.827	11.892	VV	2695	64775	0.87%	0.034%
190	11.908	11.892	11.935	VV	1669	28414	0.38%	0.015%
191	11.959	11.935	11.979	VV	6086	81279	1.09%	0.042%
192	12.006	11.979	12.047	VV	7361	142796	1.91%	0.074%
193	12.075	12.047	12.115	VV	30895	372357	4.98%	0.194%
194	12.133	12.115	12.158	VV	757	9035	0.12%	0.005%

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195	12.176	12.158	12.189	PV	742	8499	0.11%	0.004%
196	12.205	12.189	12.224	VV	1675	24664	0.33%	0.013%
197	12.230	12.224	12.244	VV	946	8614	0.12%	0.004%
198	12.266	12.244	12.297	VV	2169	41563	0.56%	0.022%
199	12.318	12.297	12.345	VV	1795	32186	0.43%	0.017%
200	12.374	12.345	12.403	PV	30404	340740	4.56%	0.178%
201	12.455	12.403	12.477	VV	374574	7480108	100.00%	3.901%
202	12.498	12.477	12.520	VV	309816	3516871	47.02%	1.834%
203	12.529	12.520	12.599	VV	20033	281927	3.77%	0.147%
204	12.619	12.599	12.647	PV	5394	90100	1.20%	0.047%
205	12.672	12.647	12.695	VV	38120	477886	6.39%	0.249%
206	12.705	12.695	12.727	VV	4082	52384	0.70%	0.027%
207	12.736	12.727	12.752	VV	1324	15469	0.21%	0.008%
208	12.769	12.752	12.784	VV	1925	24230	0.32%	0.013%
209	12.798	12.784	12.814	VV	2034	25245	0.34%	0.013%
210	12.834	12.814	12.865	VV	2547	48041	0.64%	0.025%
211	12.885	12.865	12.905	VV	1206	21170	0.28%	0.011%
212	12.962	12.905	12.989	VV	8630	145888	1.95%	0.076%
213	13.008	12.989	13.044	VV	1395	34969	0.47%	0.018%
214	13.074	13.044	13.092	VV	4368	72912	0.97%	0.038%
215	13.109	13.092	13.127	VV	4005	53780	0.72%	0.028%
216	13.154	13.127	13.177	VV	2811	55109	0.74%	0.029%
217	13.206	13.177	13.223	VV	6318	111056	1.48%	0.058%
218	13.238	13.223	13.264	VV	6940	111063	1.48%	0.058%
219	13.280	13.264	13.295	VV	3585	50094	0.67%	0.026%
220	13.319	13.295	13.395	VV	2337	89072	1.19%	0.046%
221	13.436	13.395	13.453	VV	2192	59145	0.79%	0.031%
222	13.485	13.453	13.494	VV	3994	67409	0.90%	0.035%
223	13.504	13.494	13.534	VV	3795	63326	0.85%	0.033%
224	13.571	13.534	13.589	VV	3070	69216	0.93%	0.036%
225	13.617	13.589	13.625	VV	3710	67077	0.90%	0.035%
226	13.658	13.625	13.674	VV	7540	156029	2.09%	0.081%
227	13.690	13.674	13.709	VV	7084	112560	1.50%	0.059%
228	13.724	13.709	13.742	VV	4133	67498	0.90%	0.035%
229	13.765	13.742	13.788	VV	9215	156736	2.10%	0.082%
230	13.821	13.788	13.847	VV	8948	197331	2.64%	0.103%
231	13.874	13.847	13.915	VV	6561	186978	2.50%	0.098%
232	13.937	13.915	13.957	VV	8363	130792	1.75%	0.068%
233	13.992	13.957	14.015	VV	5830	149515	2.00%	0.078%
234	14.058	14.015	14.081	VV	4783	152891	2.04%	0.080%
235	14.121	14.081	14.150	VV	4197	154948	2.07%	0.081%
236	14.197	14.150	14.215	VV	5447	166807	2.23%	0.087%
237	14.245	14.215	14.265	VV	19519	308146	4.12%	0.161%
238	14.287	14.265	14.325	VV	23085	435321	5.82%	0.227%
239	14.350	14.325	14.370	VV	6101	146000	1.95%	0.076%
240	14.407	14.370	14.429	VV	8878	237872	3.18%	0.124%
241	14.450	14.429	14.467	VV	7344	145533	1.95%	0.076%
242	14.488	14.467	14.520	VV	6882	194560	2.60%	0.101%
243	14.555	14.520	14.575	VV	7584	217940	2.91%	0.114%
244	14.584	14.575	14.601	VV	6957	100072	1.34%	0.052%
245	14.629	14.601	14.649	VV	6990	190173	2.54%	0.099%
246	14.684	14.649	14.756	VV	23277	773599	10.34%	0.403%

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247	14.763	14.756	14.785	VV	8733	141767	1.90%	0.074%
248	14.824	14.785	14.859	VV	16779	474799	6.35%	0.248%
249	14.881	14.859	14.897	VV	13794	262734	3.51%	0.137%
250	14.918	14.897	14.940	VV	13971	302188	4.04%	0.158%
251	14.961	14.940	14.987	VV	11113	278938	3.73%	0.145%
252	15.007	14.987	15.019	VV	9649	175965	2.35%	0.092%
253	15.083	15.019	15.115	VV	12561	630664	8.43%	0.329%
254	15.156	15.115	15.180	VV	11141	414128	5.54%	0.216%
255	15.220	15.180	15.230	VV	12480	350569	4.69%	0.183%
256	15.247	15.230	15.263	VV	13195	246397	3.29%	0.128%
257	15.278	15.263	15.292	VV	12978	213560	2.86%	0.111%
258	15.324	15.292	15.350	VV	25261	620288	8.29%	0.323%
259	15.358	15.350	15.372	VV	14922	190495	2.55%	0.099%
260	15.381	15.372	15.400	VV	14225	235596	3.15%	0.123%
261	15.425	15.400	15.439	VV	13970	309224	4.13%	0.161%
262	15.457	15.439	15.467	VV	13496	225833	3.02%	0.118%
263	15.528	15.467	15.566	VV	18288	944767	12.63%	0.493%
264	15.629	15.566	15.655	VV	18808	916471	12.25%	0.478%
265	15.723	15.655	15.758	VV	21130	1145386	15.31%	0.597%
266	15.806	15.758	15.850	VV	56308	1611762	21.55%	0.840%
267	15.934	15.850	15.955	VV	25175	1375698	18.39%	0.717%
268	15.975	15.955	16.012	VV	24236	775201	10.36%	0.404%
269	16.030	16.012	16.059	VV	24534	650787	8.70%	0.339%
270	16.125	16.059	16.144	VV	36421	1379054	18.44%	0.719%
271	16.181	16.144	16.225	VV	37144	1379757	18.45%	0.719%
272	16.273	16.225	16.297	VV	52603	1500253	20.06%	0.782%
273	16.310	16.297	16.330	VV	32688	622305	8.32%	0.325%
274	16.347	16.330	16.372	VV	33140	757726	10.13%	0.395%
275	16.385	16.372	16.400	VV	29394	471346	6.30%	0.246%
276	16.455	16.400	16.470	VV	29885	1243150	16.62%	0.648%
277	16.493	16.470	16.507	VV	32035	689782	9.22%	0.360%
278	16.539	16.507	16.569	VV	34314	1214129	16.23%	0.633%
279	16.600	16.569	16.619	VV	36451	1029073	13.76%	0.537%
280	16.641	16.619	16.662	VV	37648	920118	12.30%	0.480%
281	16.674	16.662	16.690	VV	37877	618404	8.27%	0.322%
282	16.722	16.690	16.749	VV	68567	1696823	22.68%	0.885%
283	16.768	16.749	16.785	VV	37845	800145	10.70%	0.417%
284	16.805	16.785	16.827	VV	38579	915094	12.23%	0.477%
285	16.851	16.827	16.880	VV	42372	1245900	16.66%	0.650%
286	16.907	16.880	16.929	VV	40257	1101649	14.73%	0.574%
287	16.941	16.929	16.954	VV	38026	557727	7.46%	0.291%
288	16.971	16.954	16.987	VV	38102	745872	9.97%	0.389%
289	17.002	16.987	17.024	VV	40646	854169	11.42%	0.445%
290	17.031	17.024	17.042	VV	39115	425002	5.68%	0.222%
291	17.088	17.042	17.110	VV	43702	1706245	22.81%	0.890%
292	17.160	17.110	17.202	VV	76347	2860982	38.25%	1.492%
293	17.251	17.202	17.279	VV	50073	2081668	27.83%	1.086%
294	17.322	17.279	17.344	VV	61194	1998935	26.72%	1.042%
295	17.354	17.344	17.397	VV	50471	1518548	20.30%	0.792%
296	17.439	17.397	17.450	VV	47765	1483413	19.83%	0.774%
297	17.523	17.450	17.537	VV	60313	2744833	36.70%	1.431%
298	17.550	17.537	17.562	VV	60502	897099	11.99%	0.468%
299	17.582	17.562	17.619	VV	79680	2118614	28.32%	1.105%

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300	17.688	17.619	17.759	VV	64912	4561893	60.99%	2.379%
301	17.806	17.759	17.825	VV	60723	2176993	29.10%	1.135%
302	17.844	17.825	17.869	VV	55674	1415504	18.92%	0.738%
303	17.893	17.869	17.905	VV	57282	1208673	16.16%	0.630%
304	17.915	17.905	17.926	VV	54688	681444	9.11%	0.355%
305	17.993	17.926	18.040	VV	82913	4175944	55.83%	2.178%
306	18.111	18.040	18.135	VV	69502	3435377	45.93%	1.791%
307	18.162	18.135	18.185	VV	69105	1889574	25.26%	0.985%
308	18.193	18.185	18.230	VV	60572	1623082	21.70%	0.846%
309	18.250	18.230	18.261	VV	62857	1116545	14.93%	0.582%
310	18.280	18.261	18.310	VV	64785	1882431	25.17%	0.982%
311	18.388	18.310	18.419	VV	82295	4493926	60.08%	2.343%
312	18.439	18.419	18.469	VV	72659	2042574	27.31%	1.065%
313	18.514	18.469	18.569	VV	68756	3897632	52.11%	2.032%
314	18.581	18.569	18.617	VV	61434	1697664	22.70%	0.885%
315	18.635	18.617	18.679	VV	59887	2186935	29.24%	1.140%
316	18.697	18.679	18.715	VV	59112	1276857	17.07%	0.666%
317	18.724	18.715	18.754	VV	59059	1339554	17.91%	0.699%
318	18.812	18.754	18.844	VV	67972	3293256	44.03%	1.717%
319	18.855	18.844	18.925	VV	62550	2808974	37.55%	1.465%
320	18.940	18.925	18.955	VV	56135	992142	13.26%	0.517%
321	18.966	18.955	19.002	VV	55751	1491086	19.93%	0.778%
322	19.026	19.002	19.037	VV	54106	1137941	15.21%	0.593%
323	19.041	19.037	19.067	VV	54203	944703	12.63%	0.493%
324	19.093	19.067	19.121	VV	53972	1699932	22.73%	0.886%
325	19.132	19.121	19.140	VV	52410	588395	7.87%	0.307%
326	19.158	19.140	19.193	VV	52811	1670142	22.33%	0.871%
327	19.258	19.193	19.267	VV	62408	2472430	33.05%	1.289%
328	19.276	19.267	19.334	VV	62108	2240156	29.95%	1.168%
329	19.356	19.334	19.412	VV	51814	2276374	30.43%	1.187%
330	19.440	19.412	19.477	VV	48219	1832588	24.50%	0.956%
331	19.509	19.477	19.560	VV	48450	2308711	30.86%	1.204%
332	19.568	19.560	19.589	VV	45587	777868	10.40%	0.406%
333	19.597	19.589	19.605	VV	44237	422316	5.65%	0.220%
334	19.630	19.605	19.647	VV	45531	1114265	14.90%	0.581%
335	19.664	19.647	19.707	VV	45914	1585751	21.20%	0.827%
336	19.713	19.707	19.755	VV	43070	1197938	16.01%	0.625%
337	19.765	19.755	19.785	VV	41346	727184	9.72%	0.379%
338	19.836	19.785	19.891	VV	45543	2633111	35.20%	1.373%
339	19.929	19.891	19.967	VV	43679	1865387	24.94%	0.973%
340	20.036	19.967	20.117	VV	40886	3475022	46.46%	1.812%
341	20.156	20.117	20.227	VV	37832	2288492	30.59%	1.193%
342	20.243	20.227	20.264	VV	34331	737266	9.86%	0.384%
343	20.304	20.264	20.350	VV	38744	1807970	24.17%	0.943%
344	20.356	20.350	20.384	VV	32417	637414	8.52%	0.332%
345	20.407	20.384	20.422	VV	33397	755348	10.10%	0.394%
346	20.478	20.422	20.523	VV	37590	2070930	27.69%	1.080%
347	20.536	20.523	20.576	VV	31432	976504	13.05%	0.509%
348	20.587	20.576	20.659	VV	30167	1441562	19.27%	0.752%
349	20.686	20.659	20.745	VV	30093	1470320	19.66%	0.767%
350	20.753	20.745	20.784	VV	27439	611621	8.18%	0.319%
351	20.826	20.784	20.849	VV	27010	1007174	13.46%	0.525%

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352	20.859	20.849	20.872	VV	25837	358098	4.79%	0.187%
353	20.894	20.872	20.917	VV	27244	715272	9.56%	0.373%
354	20.925	20.917	20.934	VV	26344	263387	3.52%	0.137%
355	20.941	20.934	21.014	VV	26443	1179713	15.77%	0.615%
356	21.026	21.014	21.035	VV	24802	312611	4.18%	0.163%
357	21.056	21.035	21.079	VV	24762	624832	8.35%	0.326%
358	21.085	21.079	21.111	VV	23707	441802	5.91%	0.230%
359	21.119	21.111	21.172	VV	22584	791708	10.58%	0.413%
360	21.214	21.172	21.294	VV	25451	1632695	21.83%	0.851%
361	21.302	21.294	21.312	VV	19666	215948	2.89%	0.113%
362	21.320	21.312	21.377	VV	20688	762315	10.19%	0.398%
363	21.407	21.377	21.458	VV	19628	902585	12.07%	0.471%
364	21.486	21.458	21.497	VV	19668	432351	5.78%	0.225%
365	21.526	21.497	21.597	VV	20100	1096732	14.66%	0.572%
366	21.608	21.597	21.630	VV	17113	340266	4.55%	0.177%
367	21.645	21.630	21.662	VV	17073	306584	4.10%	0.160%
368	21.672	21.662	21.690	VV	16462	268167	3.59%	0.140%
369	21.703	21.690	21.724	VV	16525	316928	4.24%	0.165%
370	21.727	21.724	21.736	VV	16550	118920	1.59%	0.062%
371	21.748	21.736	21.767	VV	16387	288950	3.86%	0.151%
372	21.775	21.767	21.828	VV	15844	552066	7.38%	0.288%
373	21.851	21.828	21.872	VV	15128	380522	5.09%	0.198%
374	21.885	21.872	21.909	VV	14181	300506	4.02%	0.157%
375	21.918	21.909	21.936	VV	13270	216933	2.90%	0.113%
376	21.951	21.936	22.005	VV	13815	538269	7.20%	0.281%
377	22.050	22.005	22.064	VV	13210	445279	5.95%	0.232%
378	22.081	22.064	22.100	VV	15005	303286	4.05%	0.158%
379	22.107	22.100	22.201	VV	14499	753174	10.07%	0.393%
380	22.208	22.201	22.220	VV	11814	129784	1.74%	0.068%
381	22.232	22.220	22.264	VV	10965	274292	3.67%	0.143%
382	22.272	22.264	22.282	VV	10810	114074	1.53%	0.059%
383	22.306	22.282	22.314	VV	11539	207412	2.77%	0.108%
384	22.323	22.314	22.342	VV	11429	180359	2.41%	0.094%
385	22.365	22.342	22.377	VV	11146	220079	2.94%	0.115%
386	22.383	22.377	22.432	VV	10805	292417	3.91%	0.152%
387	22.459	22.432	22.482	VV	8842	239429	3.20%	0.125%
388	22.488	22.482	22.507	VV	8297	110663	1.48%	0.058%
389	22.526	22.507	22.534	VV	8165	117437	1.57%	0.061%
390	22.542	22.534	22.595	VV	7992	270208	3.61%	0.141%
391	22.607	22.595	22.633	VV	7296	155548	2.08%	0.081%
392	22.643	22.633	22.668	VV	7025	135229	1.81%	0.071%
393	22.679	22.668	22.695	VV	6670	98432	1.32%	0.051%
394	22.707	22.695	22.719	VV	5915	79509	1.06%	0.041%
395	22.744	22.719	22.755	VV	5916	125185	1.67%	0.065%
396	22.763	22.755	22.774	VV	5717	60916	0.81%	0.032%
397	22.789	22.774	22.845	VV	6609	256391	3.43%	0.134%
398	22.851	22.845	22.875	VV	5877	95929	1.28%	0.050%
399	22.892	22.875	22.934	VV	5456	171248	2.29%	0.089%
400	22.938	22.934	22.947	VV	4915	36064	0.48%	0.019%
401	22.978	22.947	23.011	VV	5020	160971	2.15%	0.084%
402	23.025	23.011	23.037	VV	3937	52725	0.70%	0.027%
403	23.065	23.037	23.076	VV	4677	93950	1.26%	0.049%
404	23.083	23.076	23.095	VV	4092	42198	0.56%	0.022%

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405	23.106	23.095	23.119	VV	4210	54256	0.73%	0.028%	
406	23.138	23.119	23.220	VV	4907	196526	2.63%	0.102%	
407	23.233	23.220	23.287	VV	1630	36009	0.48%	0.019%	
					Sum of corrected areas:	191766642			

Alaphatic EPH 032319.M Thu Apr 18 08:43:56 2019