

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121918AL\
 Data File : FC038325.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2018 13:44
 Sample : J6194-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.113	3.082	3.141	BV	431	5375	0.04%	0.002%
2	3.151	3.141	3.184	VV	167	2099	0.02%	0.001%
3	3.200	3.184	3.214	PV	216	1709	0.01%	0.001%
4	3.222	3.214	3.243	VV	213	2073	0.02%	0.001%
5	3.253	3.243	3.282	VV	176	1947	0.01%	0.001%
6	3.290	3.282	3.327	PV	169	2433	0.02%	0.001%
7	3.338	3.327	3.354	VV	212	2044	0.02%	0.001%
8	3.366	3.354	3.419	VV	231	5171	0.04%	0.002%
9	3.433	3.419	3.460	PV	208	2882	0.02%	0.001%
10	3.480	3.460	3.517	VV	350	6640	0.05%	0.003%
11	3.546	3.517	3.575	VV	299	5703	0.04%	0.003%
12	3.598	3.575	3.623	VV	361	5774	0.04%	0.003%
13	3.638	3.623	3.659	VV	268	3618	0.03%	0.002%
14	3.684	3.659	3.701	VV	436	6559	0.05%	0.003%
15	3.710	3.701	3.744	VV	340	5123	0.04%	0.002%
16	3.771	3.744	3.783	VV	496	6243	0.05%	0.003%
17	3.829	3.783	3.854	VV	670	21230	0.16%	0.010%
18	3.863	3.854	3.910	VV	698	14585	0.11%	0.007%
19	3.934	3.910	3.964	VV	883	19304	0.14%	0.009%
20	3.969	3.964	4.042	VV	563	17201	0.13%	0.008%
21	4.075	4.042	4.104	VV	464	10112	0.07%	0.005%
22	4.118	4.104	4.152	VV	312	7451	0.06%	0.003%
23	4.169	4.152	4.192	VV	1120	13296	0.10%	0.006%
24	4.206	4.192	4.224	VV	431	5654	0.04%	0.003%
25	4.237	4.224	4.256	VV	289	3537	0.03%	0.002%
26	4.270	4.256	4.291	VV	205	2252	0.02%	0.001%
27	4.326	4.291	4.343	PV	465	8152	0.06%	0.004%
28	4.389	4.343	4.403	VV	343	9393	0.07%	0.004%
29	4.420	4.403	4.434	VV	695	6982	0.05%	0.003%
30	4.440	4.434	4.457	VV	405	3673	0.03%	0.002%
31	4.473	4.457	4.502	VV	301	5816	0.04%	0.003%
32	4.540	4.502	4.552	PV	524	7884	0.06%	0.004%
33	4.580	4.552	4.601	VV	544	10467	0.08%	0.005%
34	4.620	4.601	4.659	VV	1117	17286	0.13%	0.008%
35	4.687	4.659	4.706	VV	488	7490	0.06%	0.003%
36	4.717	4.706	4.741	VV	270	2479	0.02%	0.001%

rteres.txt								
37	4.774	4.741	4.787	PV	701	8173	0.06%	0.004%
38	4.803	4.787	4.826	VV	1289	18352	0.14%	0.008%
39	4.845	4.826	4.861	VV	1318	15577	0.12%	0.007%
40	4.875	4.861	4.890	VV	920	12426	0.09%	0.006%
41	4.903	4.890	4.942	VV	953	14382	0.11%	0.007%
42	4.994	4.942	5.006	PV	700	13725	0.10%	0.006%
43	5.017	5.006	5.029	VV	549	6465	0.05%	0.003%
44	5.056	5.029	5.072	VV	953	18757	0.14%	0.009%
45	5.083	5.072	5.126	VV	1097	20941	0.15%	0.010%
46	5.142	5.126	5.157	VV	680	8987	0.07%	0.004%
47	5.166	5.157	5.179	VV	372	4031	0.03%	0.002%
48	5.200	5.179	5.299	VV	6044	111112	0.82%	0.051%
49	5.316	5.299	5.331	VV	502	7377	0.05%	0.003%
50	5.337	5.331	5.345	VV	401	2921	0.02%	0.001%
51	5.371	5.345	5.401	VV	1844	40785	0.30%	0.019%
52	5.408	5.401	5.427	VV	736	10189	0.08%	0.005%
53	5.443	5.427	5.453	VV	1076	11650	0.09%	0.005%
54	5.471	5.453	5.513	VV	3271	67564	0.50%	0.031%
55	5.526	5.513	5.546	VV	1125	19952	0.15%	0.009%
56	5.561	5.546	5.591	VV	2979	45960	0.34%	0.021%
57	5.603	5.591	5.634	VV	1284	24997	0.18%	0.011%
58	5.647	5.634	5.667	VV	1669	21209	0.16%	0.010%
59	5.696	5.667	5.716	VV	1625	30879	0.23%	0.014%
60	5.745	5.716	5.782	VV	2129	63302	0.47%	0.029%
61	5.790	5.782	5.809	VV	1699	18891	0.14%	0.009%
62	5.833	5.809	5.849	VV	2425	31706	0.23%	0.014%
63	5.869	5.849	5.883	VV	2470	37030	0.27%	0.017%
64	5.898	5.883	5.937	VV	2624	55904	0.41%	0.025%
65	5.951	5.937	5.964	VV	1883	22070	0.16%	0.010%
66	5.972	5.964	5.980	VV	1058	9668	0.07%	0.004%
67	6.000	5.980	6.034	VV	1834	38615	0.29%	0.018%
68	6.056	6.034	6.072	VV	1176	22690	0.17%	0.010%
69	6.099	6.072	6.152	VV	3005	67426	0.50%	0.031%
70	6.174	6.152	6.227	VV	11121	138987	1.03%	0.063%
71	6.255	6.227	6.269	VV	1064	20488	0.15%	0.009%
72	6.285	6.269	6.301	VV	2122	29416	0.22%	0.013%
73	6.321	6.301	6.341	VV	4307	58274	0.43%	0.027%
74	6.362	6.341	6.382	VV	1881	34128	0.25%	0.016%
75	6.392	6.382	6.404	VV	1235	14278	0.11%	0.006%
76	6.416	6.404	6.427	VV	1341	15868	0.12%	0.007%
77	6.443	6.427	6.466	VV	3631	44797	0.33%	0.020%
78	6.485	6.466	6.494	VV	1821	21711	0.16%	0.010%
79	6.507	6.494	6.537	VV	2291	39588	0.29%	0.018%
80	6.559	6.537	6.619	VV	7771	123521	0.91%	0.056%
81	6.637	6.619	6.657	VV	2011	31373	0.23%	0.014%
82	6.679	6.657	6.702	VV	3271	60506	0.45%	0.028%
83	6.724	6.702	6.752	VV	3932	63692	0.47%	0.029%
84	6.783	6.752	6.814	VV	6991	124200	0.92%	0.057%
85	6.828	6.814	6.845	VV	3419	37668	0.28%	0.017%
86	6.870	6.845	6.898	VV	4751	78690	0.58%	0.036%
87	6.919	6.898	6.945	VV	3295	57606	0.43%	0.026%
88	6.964	6.945	6.982	VV	1849	25837	0.19%	0.012%
89	6.991	6.982	7.004	VV	1120	13095	0.10%	0.006%

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90	7.014	7.004	7.037	VV	1158	20614	0.15%	0.009%
91	7.060	7.037	7.072	VV	5583	67199	0.50%	0.031%
92	7.090	7.072	7.111	VV	17325	195628	1.45%	0.089%
93	7.118	7.111	7.129	VV	2029	20371	0.15%	0.009%
94	7.137	7.129	7.191	VV	1992	58427	0.43%	0.027%
95	7.208	7.191	7.232	VV	1055	24163	0.18%	0.011%
96	7.256	7.232	7.287	VV	4761	90903	0.67%	0.041%
97	7.307	7.287	7.331	VV	2261	34577	0.26%	0.016%
98	7.348	7.331	7.362	VV	1648	21167	0.16%	0.010%
99	7.506	7.486	7.527	VV	5519	107406	0.79%	0.049%
100	7.543	7.527	7.584	VV	4702	109626	0.81%	0.050%
101	7.605	7.584	7.625	VV	3626	63398	0.47%	0.029%
102	7.652	7.625	7.665	VV	4681	75024	0.55%	0.034%
103	7.677	7.665	7.690	VV	4504	53391	0.39%	0.024%
104	7.703	7.690	7.728	VV	5256	71885	0.53%	0.033%
105	7.776	7.728	7.801	VV	6057	115417	0.85%	0.053%
106	7.818	7.801	7.837	VV	2099	33950	0.25%	0.015%
107	7.863	7.837	7.882	VV	3789	69997	0.52%	0.032%
108	7.897	7.882	7.909	VV	3098	45199	0.33%	0.021%
109	7.922	7.909	7.934	VV	3160	43764	0.32%	0.020%
110	7.954	7.934	7.980	VV	20565	248847	1.84%	0.113%
111	8.013	7.980	8.030	VV	5038	94636	0.70%	0.043%
112	8.047	8.030	8.079	VV	5020	91302	0.68%	0.042%
113	8.098	8.079	8.116	VV	3135	52568	0.39%	0.024%
114	8.127	8.116	8.141	VV	2371	29012	0.21%	0.013%
115	8.161	8.141	8.210	VV	3554	75872	0.56%	0.035%
116	8.370	8.351	8.387	VV	5216	103705	0.77%	0.047%
117	8.397	8.387	8.428	VV	4913	96796	0.72%	0.044%
118	8.446	8.428	8.466	VV	4688	85413	0.63%	0.039%
119	8.486	8.466	8.514	VV	9222	134485	0.99%	0.061%
120	8.538	8.514	8.567	VV	3814	82021	0.61%	0.037%
121	8.582	8.567	8.606	VV	2384	47841	0.35%	0.022%
122	8.627	8.606	8.642	VV	2387	46090	0.34%	0.021%
123	8.655	8.642	8.672	VV	2222	33824	0.25%	0.015%
124	8.704	8.672	8.729	VV	2415	71722	0.53%	0.033%
125	8.770	8.729	8.828	VV	22349	343410	2.54%	0.156%
126	8.851	8.828	8.872	VV	2782	49018	0.36%	0.022%
127	8.901	8.872	8.921	VV	2519	49578	0.37%	0.023%
128	8.958	8.921	9.022	VV	4163	129652	0.96%	0.059%
129	9.041	9.022	9.074	VV	2200	52049	0.38%	0.024%
130	9.089	9.074	9.101	VV	1546	21339	0.16%	0.010%
131	9.138	9.101	9.172	VV	5365	118673	0.88%	0.054%
132	9.192	9.172	9.207	VV	3295	54295	0.40%	0.025%
133	9.224	9.207	9.247	VV	3569	61776	0.46%	0.028%
134	9.271	9.247	9.289	VV	3968	58508	0.43%	0.027%
135	9.322	9.289	9.352	VV	3318	75451	0.56%	0.034%
136	9.362	9.352	9.372	VV	878	10179	0.08%	0.005%
137	9.391	9.372	9.422	VV	1199	26085	0.19%	0.012%
138	9.495	9.422	9.516	VV	3053	89908	0.66%	0.041%
139	9.542	9.516	9.582	VV	21906	275781	2.04%	0.126%
140	9.617	9.582	9.678	VV	1814	58390	0.43%	0.027%
141	9.700	9.678	9.736	VV	1228	24282	0.18%	0.011%

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142	9.771	9.736	9.792	VV	901	20034	0.15%	0.009%
143	9.801	9.792	9.807	VV	549	4169	0.03%	0.002%
144	9.827	9.807	9.844	VV	770	12205	0.09%	0.006%
145	9.858	9.844	9.866	VV	945	9343	0.07%	0.004%
146	9.886	9.866	9.897	VV	2317	30259	0.22%	0.014%
147	9.927	9.897	9.955	VV	7158	135121	1.00%	0.061%
148	9.977	9.955	9.994	VV	2956	47498	0.35%	0.022%
149	10.018	9.994	10.048	VV	2928	65933	0.49%	0.030%
150	10.069	10.048	10.092	VV	3197	43700	0.32%	0.020%
151	10.109	10.092	10.140	VV	1149	23854	0.18%	0.011%
152	10.164	10.140	10.192	VV	1369	31161	0.23%	0.014%
153	10.203	10.192	10.224	VV	1559	22346	0.17%	0.010%
154	10.276	10.224	10.305	VV	19810	282937	2.09%	0.129%
155	10.346	10.305	10.430	VV	8328	211563	1.56%	0.096%
156	10.454	10.430	10.476	PV	1032	16555	0.12%	0.008%
157	10.509	10.476	10.562	VV	6926	141861	1.05%	0.065%
158	10.594	10.562	10.631	VV	4104	95488	0.71%	0.043%
159	10.660	10.631	10.706	VV	3254	84326	0.62%	0.038%
160	10.727	10.706	10.758	VV	2266	34903	0.26%	0.016%
161	10.779	10.758	10.800	VV	1308	17495	0.13%	0.008%
162	10.823	10.800	10.846	VV	775	13860	0.10%	0.006%
163	10.905	10.846	10.944	VV	1202	38404	0.28%	0.017%
164	10.974	10.944	11.009	VV	16343	214166	1.58%	0.097%
165	11.029	11.009	11.041	VV	2004	28879	0.21%	0.013%
166	11.064	11.041	11.126	VV	5973	102839	0.76%	0.047%
167	11.133	11.126	11.146	VV	395	3448	0.03%	0.002%
168	11.164	11.146	11.186	VV	1120	14817	0.11%	0.007%
169	11.196	11.186	11.220	VV	346	4181	0.03%	0.002%
170	11.272	11.220	11.320	PV	309459	3286969	24.30%	1.496%
171	11.337	11.320	11.351	VV	3115	46871	0.35%	0.021%
172	11.362	11.351	11.384	VV	2403	35790	0.26%	0.016%
173	11.413	11.384	11.436	VV	4531	83542	0.62%	0.038%
174	11.450	11.436	11.470	VV	3690	54740	0.40%	0.025%
175	11.483	11.470	11.504	VV	2284	38676	0.29%	0.018%
176	11.527	11.504	11.576	VV	8321	120242	0.89%	0.055%
177	11.639	11.576	11.662	VV	14583	207879	1.54%	0.095%
178	11.692	11.662	11.770	VV	233636	2733438	20.21%	1.244%
179	11.781	11.770	11.816	VV	1417	24460	0.18%	0.011%
180	11.836	11.816	11.861	VV	1419	25601	0.19%	0.012%
181	11.866	11.861	11.886	VV	923	7558	0.06%	0.003%
182	11.908	11.886	11.962	PV	2473	75112	0.56%	0.034%
183	11.976	11.962	11.994	VV	2232	28717	0.21%	0.013%
184	12.016	11.994	12.034	VV	1724	29602	0.22%	0.013%
185	12.045	12.034	12.069	VV	1837	28144	0.21%	0.013%
186	12.099	12.069	12.135	VV	2120	48040	0.36%	0.022%
187	12.155	12.135	12.171	VV	2374	31200	0.23%	0.014%
188	12.197	12.171	12.219	VV	4082	69761	0.52%	0.032%
189	12.231	12.219	12.246	VV	1792	23839	0.18%	0.011%
190	12.276	12.246	12.290	VV	13268	173573	1.28%	0.079%
191	12.309	12.290	12.375	VV	30224	451764	3.34%	0.206%
192	12.415	12.375	12.429	VV	821	19285	0.14%	0.009%
193	12.446	12.429	12.468	VV	947	10718	0.08%	0.005%
194	12.496	12.468	12.515	PV	1640	20014	0.15%	0.009%

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195	12.547	12.515	12.581	VV	1712	38469	0.28%	0.018%
196	12.601	12.581	12.651	VV	30940	391419	2.89%	0.178%
197	12.709	12.651	12.741	VV	784369	13526095	100.00%	6.156%
198	12.765	12.741	12.847	VV	758012	9598596	70.96%	4.369%
199	12.885	12.847	12.907	VV	12584	175443	1.30%	0.080%
200	12.938	12.907	12.986	VV	91183	1125751	8.32%	0.512%
201	13.002	12.986	13.012	VV	2231	32749	0.24%	0.015%
202	13.021	13.012	13.050	VV	2266	35628	0.26%	0.016%
203	13.073	13.050	13.091	VV	2183	35901	0.27%	0.016%
204	13.126	13.091	13.141	VV	1734	40897	0.30%	0.019%
205	13.147	13.141	13.154	VV	1306	9071	0.07%	0.004%
206	13.199	13.154	13.216	VV	5508	104937	0.78%	0.048%
207	13.231	13.216	13.259	VV	4304	72997	0.54%	0.033%
208	13.266	13.259	13.282	VV	1717	16290	0.12%	0.007%
209	13.307	13.282	13.324	VV	3985	55425	0.41%	0.025%
210	13.340	13.324	13.366	VV	4483	75389	0.56%	0.034%
211	13.377	13.366	13.414	VV	2929	42519	0.31%	0.019%
212	13.467	13.414	13.493	PV	12748	213505	1.58%	0.097%
213	13.510	13.493	13.539	VV	3155	51472	0.38%	0.023%
214	13.575	13.539	13.622	VV	1926	45259	0.33%	0.021%
215	13.647	13.622	13.657	PV	1110	10111	0.07%	0.005%
216	13.721	13.657	13.733	VV	2845	60726	0.45%	0.028%
217	13.751	13.733	13.787	VV	2463	55903	0.41%	0.025%
218	13.799	13.787	13.817	VV	1491	22906	0.17%	0.010%
219	13.845	13.817	13.865	VV	2831	64657	0.48%	0.029%
220	13.916	13.865	13.976	VV	11622	291771	2.16%	0.133%
221	14.027	13.976	14.056	VV	9533	171426	1.27%	0.078%
222	14.082	14.056	14.142	VV	13015	265089	1.96%	0.121%
223	14.162	14.142	14.182	VV	6610	89238	0.66%	0.041%
224	14.191	14.182	14.207	VV	1924	22240	0.16%	0.010%
225	14.251	14.207	14.264	VV	2271	50603	0.37%	0.023%
226	14.286	14.264	14.304	VV	2642	43382	0.32%	0.020%
227	14.318	14.304	14.336	VV	1505	19753	0.15%	0.009%
228	14.357	14.336	14.380	VV	1775	26399	0.20%	0.012%
229	14.409	14.380	14.431	VV	1224	28546	0.21%	0.013%
230	14.475	14.431	14.495	VV	16364	252840	1.87%	0.115%
231	14.514	14.495	14.543	VV	16543	273408	2.02%	0.124%
232	14.563	14.543	14.587	VV	9580	139954	1.03%	0.064%
233	14.631	14.587	14.654	VV	5661	117949	0.87%	0.054%
234	14.663	14.654	14.709	VV	3531	84355	0.62%	0.038%
235	14.717	14.709	14.741	VV	2165	28615	0.21%	0.013%
236	14.791	14.741	14.829	PV	2434	96282	0.71%	0.044%
237	14.840	14.829	14.854	VV	2232	26111	0.19%	0.012%
238	14.878	14.854	14.889	VV	2270	33926	0.25%	0.015%
239	14.968	14.889	15.019	VV	5418	273340	2.02%	0.124%
240	15.084	15.019	15.111	VV	7471	190322	1.41%	0.087%
241	15.142	15.111	15.167	VV	17976	298104	2.20%	0.136%
242	15.183	15.167	15.204	VV	6114	98349	0.73%	0.045%
243	15.219	15.204	15.242	VV	3208	66860	0.49%	0.030%
244	15.262	15.242	15.271	VV	5084	67080	0.50%	0.031%
245	15.310	15.271	15.364	VV	6176	274364	2.03%	0.125%
246	15.389	15.364	15.416	VV	5156	136562	1.01%	0.062%

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247	15.468	15.416	15.488	VV	6385	211631	1.56%	0.096%
248	15.508	15.488	15.532	VV	5562	128677	0.95%	0.059%
249	15.581	15.532	15.609	VV	12984	367372	2.72%	0.167%
250	15.635	15.609	15.686	VV	7214	275847	2.04%	0.126%
251	15.760	15.686	15.771	VV	9983	378146	2.80%	0.172%
252	15.779	15.771	15.787	VV	9529	88884	0.66%	0.040%
253	15.803	15.787	15.812	VV	10538	143358	1.06%	0.065%
254	15.832	15.812	15.892	VV	11284	467541	3.46%	0.213%
255	15.903	15.892	15.918	VV	9357	138512	1.02%	0.063%
256	15.942	15.918	15.969	VV	10877	281907	2.08%	0.128%
257	16.027	15.969	16.044	VV	30549	701203	5.18%	0.319%
258	16.059	16.044	16.096	VV	23473	506796	3.75%	0.231%
259	16.126	16.096	16.141	VV	17453	371933	2.75%	0.169%
260	16.161	16.141	16.184	VV	17553	403062	2.98%	0.183%
261	16.191	16.184	16.216	VV	15919	274111	2.03%	0.125%
262	16.246	16.216	16.264	VV	16194	403074	2.98%	0.183%
263	16.312	16.264	16.325	VV	17796	553390	4.09%	0.252%
264	16.343	16.325	16.382	VV	28693	776285	5.74%	0.353%
265	16.403	16.382	16.447	VV	40517	994167	7.35%	0.452%
266	16.454	16.447	16.466	VV	18334	199271	1.47%	0.091%
267	16.525	16.466	16.547	VV	34969	1157665	8.56%	0.527%
268	16.562	16.547	16.584	VV	23444	475848	3.52%	0.217%
269	16.609	16.584	16.634	VV	20870	585946	4.33%	0.267%
270	16.690	16.634	16.704	VV	23555	877194	6.49%	0.399%
271	16.728	16.704	16.745	VV	23627	554131	4.10%	0.252%
272	16.762	16.745	16.779	VV	23269	443654	3.28%	0.202%
273	16.794	16.779	16.804	VV	25326	356976	2.64%	0.162%
274	16.812	16.804	16.852	VV	24954	674212	4.98%	0.307%
275	16.899	16.852	16.924	VV	29917	1081371	7.99%	0.492%
276	16.933	16.924	16.949	VV	24760	347299	2.57%	0.158%
277	16.976	16.949	17.001	VV	35542	931268	6.88%	0.424%
278	17.020	17.001	17.036	VV	28075	572492	4.23%	0.261%
279	17.057	17.036	17.099	VV	30214	1064735	7.87%	0.485%
280	17.123	17.099	17.159	VV	32242	1045097	7.73%	0.476%
281	17.201	17.159	17.209	VV	29412	815472	6.03%	0.371%
282	17.226	17.209	17.234	VV	27599	413449	3.06%	0.188%
283	17.245	17.234	17.257	VV	28182	383550	2.84%	0.175%
284	17.285	17.257	17.330	VV	34391	1308365	9.67%	0.595%
285	17.358	17.330	17.367	VV	37908	739115	5.46%	0.336%
286	17.384	17.367	17.392	VV	35832	524971	3.88%	0.239%
287	17.411	17.392	17.450	VV	39593	1170696	8.66%	0.533%
288	17.469	17.450	17.479	VV	30833	508987	3.76%	0.232%
289	17.517	17.479	17.544	VV	43401	1413781	10.45%	0.643%
290	17.554	17.544	17.597	VV	37620	1129679	8.35%	0.514%
291	17.618	17.597	17.639	VV	34306	814414	6.02%	0.371%
292	17.697	17.639	17.715	VV	40166	1644987	12.16%	0.749%
293	17.724	17.715	17.741	VV	38355	555273	4.11%	0.253%
294	17.780	17.741	17.811	VV	43586	1627511	12.03%	0.741%
295	17.834	17.811	17.857	VV	49938	1173822	8.68%	0.534%
296	17.881	17.857	17.906	VV	46259	1223967	9.05%	0.557%
297	17.914	17.906	17.942	VV	41061	853954	6.31%	0.389%
298	17.963	17.942	17.986	VV	41872	1035798	7.66%	0.471%
299	18.028	17.986	18.062	VV	50282	1961345	14.50%	0.893%

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300	18.110	18.062	18.149	VV	44709	2147350	15.88%	0.977%
301	18.171	18.149	18.193	VV	42839	1107558	8.19%	0.504%
302	18.240	18.193	18.271	VV	53484	2078495	15.37%	0.946%
303	18.307	18.271	18.327	VV	50977	1513979	11.19%	0.689%
304	18.354	18.327	18.394	VV	53163	1920033	14.20%	0.874%
305	18.409	18.394	18.417	VV	47281	629580	4.65%	0.287%
306	18.464	18.417	18.477	VV	49278	1715330	12.68%	0.781%
307	18.502	18.477	18.522	VV	50184	1307107	9.66%	0.595%
308	18.542	18.522	18.593	VV	50033	2041226	15.09%	0.929%
309	18.636	18.593	18.676	VV	64740	2654630	19.63%	1.208%
310	18.702	18.676	18.751	VV	55275	2374112	17.55%	1.081%
311	18.802	18.751	18.817	VV	56134	2144945	15.86%	0.976%
312	18.858	18.817	18.879	VV	58119	2048385	15.14%	0.932%
313	18.897	18.879	18.907	VV	57300	938532	6.94%	0.427%
314	18.925	18.907	18.944	VV	54958	1168091	8.64%	0.532%
315	18.952	18.944	18.961	VV	53180	520185	3.85%	0.237%
316	18.976	18.961	18.991	VV	55427	959545	7.09%	0.437%
317	19.019	18.991	19.062	VV	69249	2593102	19.17%	1.180%
318	19.070	19.062	19.097	VV	57206	1174285	8.68%	0.534%
319	19.112	19.097	19.131	VV	60954	1175735	8.69%	0.535%
320	19.143	19.131	19.169	VV	62654	1381892	10.22%	0.629%
321	19.209	19.169	19.227	VV	62386	2124736	15.71%	0.967%
322	19.254	19.227	19.276	VV	64675	1802342	13.32%	0.820%
323	19.291	19.276	19.301	VV	63517	944562	6.98%	0.430%
324	19.335	19.301	19.359	VV	70312	2369362	17.52%	1.078%
325	19.399	19.359	19.449	VV	78568	3828993	28.31%	1.743%
326	19.461	19.449	19.486	VV	70210	1444209	10.68%	0.657%
327	19.519	19.486	19.548	VV	69503	2528710	18.70%	1.151%
328	19.570	19.548	19.582	VV	72620	1422965	10.52%	0.648%
329	19.640	19.582	19.649	VV	81108	3040635	22.48%	1.384%
330	19.659	19.649	19.704	VV	80982	2564724	18.96%	1.167%
331	19.720	19.704	19.730	VV	79935	1219564	9.02%	0.555%
332	19.759	19.730	19.781	VV	87036	2477780	18.32%	1.128%
333	19.796	19.781	19.814	VV	83760	1611327	11.91%	0.733%
334	19.824	19.814	19.844	VV	79631	1388572	10.27%	0.632%
335	19.883	19.844	19.892	VV	84324	2324034	17.18%	1.058%
336	19.901	19.892	19.918	VV	83538	1288746	9.53%	0.587%
337	19.939	19.918	19.979	VV	89106	3075319	22.74%	1.400%
338	19.997	19.979	20.019	VV	88379	2022723	14.95%	0.921%
339	20.041	20.019	20.086	VV	89755	3394892	25.10%	1.545%
340	20.109	20.086	20.134	VV	94576	2592570	19.17%	1.180%
341	20.150	20.134	20.169	VV	93221	1905410	14.09%	0.867%
342	20.181	20.169	20.190	VV	91750	1162950	8.60%	0.529%
343	20.205	20.190	20.214	VV	94208	1320460	9.76%	0.601%
344	20.238	20.214	20.248	VV	97613	1943461	14.37%	0.885%
345	20.265	20.248	20.299	VV	96333	2818769	20.84%	1.283%
346	20.318	20.299	20.331	VV	91492	1653525	12.22%	0.753%
347	20.342	20.331	20.364	VV	92079	1768652	13.08%	0.805%
348	20.393	20.364	20.431	VV	100411	3799568	28.09%	1.729%
349	20.459	20.431	20.562	VV	102036	7125334	52.68%	3.243%
350	20.572	20.562	20.597	VV	85240	1728703	12.78%	0.787%
351	20.614	20.597	20.646	VV	85577	2358975	17.44%	1.074%

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352	20.682	20.646	20.695	VV	85311	2423709	17.92%	1.103%
353	20.715	20.695	20.726	VV	88178	1586128	11.73%	0.722%
354	20.744	20.726	20.767	VV	90435	2176317	16.09%	0.991%
355	20.779	20.767	20.799	VV	86169	1579034	11.67%	0.719%
356	20.808	20.799	20.861	VV	84180	2937554	21.72%	1.337%
357	20.874	20.861	20.897	VV	74570	1586629	11.73%	0.722%
358	20.925	20.897	20.949	VV	73737	2183321	16.14%	0.994%
359	20.977	20.949	20.990	VV	73760	1736050	12.83%	0.790%
360	21.028	20.990	21.041	VV	74742	2229926	16.49%	1.015%
361	21.069	21.041	21.081	VV	79718	1855408	13.72%	0.844%
362	21.095	21.081	21.152	VV	80073	3129332	23.14%	1.424%
363	21.160	21.152	21.179	VV	69891	1083500	8.01%	0.493%
364	21.189	21.179	21.219	VV	67744	1519372	11.23%	0.692%
365	21.233	21.219	21.244	VV	62544	911176	6.74%	0.415%
366	21.278	21.244	21.292	VV	64355	1808227	13.37%	0.823%
367	21.305	21.292	21.314	VV	61382	785225	5.81%	0.357%
368	21.340	21.314	21.353	VV	62027	1437922	10.63%	0.654%
369	21.377	21.353	21.401	VBA	64608	1862323	13.77%	0.848%
					Sum of corrected areas:		219717564	

Alaphatic EPH 121018.M Thu Dec 20 10:27:27 2018