

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038236.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 10:36
 Sample : J6403-24
 Misc :
 ALS Vial : 34 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	3.259	3.247	3.275	PV	422	3512	0.01%	0.000%
2	3.287	3.275	3.304	PV	700	6162	0.02%	0.001%
3	3.318	3.304	3.337	VV	546	5966	0.02%	0.001%
4	3.351	3.337	3.364	VV	2423	22472	0.06%	0.002%
5	3.374	3.364	3.397	VV	1835	21867	0.06%	0.002%
6	3.407	3.397	3.433	VV	972	12802	0.03%	0.001%
7	3.443	3.433	3.455	VV	460	3468	0.01%	0.000%
8	3.463	3.455	3.472	VV	289	2023	0.01%	0.000%
9	3.487	3.472	3.500	VV	1508	16163	0.04%	0.001%
10	3.519	3.500	3.544	VV	2882	54299	0.14%	0.005%
11	3.554	3.544	3.584	VV	2746	27782	0.07%	0.002%
12	3.621	3.584	3.660	VV	26572	327520	0.87%	0.028%
13	3.684	3.660	3.738	VV	23311	233710	0.62%	0.020%
14	3.776	3.738	3.820	PV	31060	387792	1.03%	0.033%
15	3.833	3.820	3.850	VV	6182	67803	0.18%	0.006%
16	3.866	3.850	3.897	VV	6384	69876	0.19%	0.006%
17	3.933	3.897	4.057	PV	84364	1135270	3.02%	0.098%
18	4.082	4.057	4.105	VV	2544	42010	0.11%	0.004%
19	4.136	4.105	4.155	VV	3594	65894	0.18%	0.006%
20	4.174	4.155	4.189	VV	4558	46948	0.13%	0.004%
21	4.208	4.189	4.225	VV	61523	533734	1.42%	0.046%
22	4.240	4.225	4.256	VV	28472	258258	0.69%	0.022%
23	4.270	4.256	4.289	VV	23499	207706	0.55%	0.018%
24	4.310	4.289	4.347	VV	138783	1244526	3.32%	0.107%
25	4.376	4.347	4.412	VV	30768	389911	1.04%	0.034%
26	4.424	4.412	4.437	VV	8470	81357	0.22%	0.007%
27	4.446	4.437	4.466	VV	5064	51337	0.14%	0.004%
28	4.517	4.466	4.534	VV	62716	619767	1.65%	0.053%
29	4.543	4.534	4.558	VV	16494	160297	0.43%	0.014%
30	4.579	4.558	4.598	VV	34833	389536	1.04%	0.033%
31	4.618	4.598	4.664	VV	95769	971259	2.59%	0.083%
32	4.692	4.664	4.710	PV	9934	96874	0.26%	0.008%
33	4.722	4.710	4.736	VV	1826	15782	0.04%	0.001%
34	4.754	4.736	4.765	PV	2375	27043	0.07%	0.002%
35	4.815	4.765	4.832	VV	59310	1009953	2.69%	0.087%
36	4.850	4.832	4.864	VV	149883	1363102	3.63%	0.117%

rteres.txt								
37	4.877	4.864	4.916	VV	155413	1541551	4.11%	0.132%
38	4.930	4.916	4.947	VV	18214	185138	0.49%	0.016%
39	4.966	4.947	5.007	VV	30200	515291	1.37%	0.044%
40	5.021	5.007	5.040	VV	14235	174209	0.46%	0.015%
41	5.069	5.040	5.104	VV	42285	725978	1.93%	0.062%
42	5.116	5.104	5.128	VV	5150	64978	0.17%	0.006%
43	5.146	5.128	5.177	VV	13842	226743	0.60%	0.019%
44	5.198	5.177	5.214	VV	73702	954474	2.54%	0.082%
45	5.228	5.214	5.286	VV	135362	1524059	4.06%	0.131%
46	5.305	5.286	5.317	VV	28196	271948	0.72%	0.023%
47	5.326	5.317	5.349	VV	15886	176126	0.47%	0.015%
48	5.378	5.349	5.402	VV	255384	2586486	6.89%	0.222%
49	5.410	5.402	5.424	VV	19244	195117	0.52%	0.017%
50	5.472	5.424	5.513	VV	371735	9167064	24.42%	0.788%
51	5.525	5.513	5.546	VV	248607	2649892	7.06%	0.228%
52	5.564	5.546	5.595	VV	93509	1203495	3.21%	0.103%
53	5.610	5.595	5.633	VV	14134	230575	0.61%	0.020%
54	5.655	5.633	5.674	VV	26434	340794	0.91%	0.029%
55	5.740	5.674	5.760	VV	1852341	18852234	50.22%	1.620%
56	5.768	5.760	5.813	VV	49558	1005445	2.68%	0.086%
57	5.835	5.813	5.849	VV	49542	672967	1.79%	0.058%
58	5.866	5.849	5.899	VV	166442	1985650	5.29%	0.171%
59	5.923	5.899	5.938	VV	34808	625569	1.67%	0.054%
60	5.953	5.938	5.963	VV	51518	519354	1.38%	0.045%
61	5.973	5.963	5.985	VV	48592	553843	1.48%	0.048%
62	5.995	5.985	6.047	VV	39717	917662	2.44%	0.079%
63	6.094	6.047	6.114	VV	102662	1486816	3.96%	0.128%
64	6.123	6.114	6.150	VV	31160	506678	1.35%	0.044%
65	6.174	6.150	6.196	VV	63511	1059701	2.82%	0.091%
66	6.206	6.196	6.219	VV	22906	264014	0.70%	0.023%
67	6.234	6.219	6.264	VV	32908	630797	1.68%	0.054%
68	6.282	6.264	6.296	VV	63708	878966	2.34%	0.076%
69	6.313	6.296	6.334	VV	66646	1354188	3.61%	0.116%
70	6.361	6.334	6.387	VV	148005	2530535	6.74%	0.217%
71	6.395	6.387	6.404	VV	14239	132008	0.35%	0.011%
72	6.428	6.404	6.436	VV	51893	639015	1.70%	0.055%
73	6.445	6.436	6.461	VV	52984	565926	1.51%	0.049%
74	6.485	6.461	6.496	VV	185250	2205601	5.88%	0.190%
75	6.510	6.496	6.532	VV	191760	3191398	8.50%	0.274%
76	6.563	6.532	6.582	VV	304976	5015167	13.36%	0.431%
77	6.598	6.582	6.633	VV	100763	1892669	5.04%	0.163%
78	6.652	6.633	6.667	VV	38697	596781	1.59%	0.051%
79	6.690	6.667	6.711	VV	124022	1924538	5.13%	0.165%
80	6.728	6.711	6.749	VV	89127	1594773	4.25%	0.137%
81	6.800	6.749	6.820	VV	2852352	37538667	100.00%	3.225%
82	6.834	6.820	6.857	VV	57424	1010847	2.69%	0.087%
83	6.877	6.857	6.895	VV	155686	2035217	5.42%	0.175%
84	6.933	6.895	6.956	VV	2788926	33918265	90.36%	2.914%
85	6.971	6.956	7.002	VV	43507	949338	2.53%	0.082%
86	7.020	7.002	7.032	VV	42472	620295	1.65%	0.053%
87	7.064	7.032	7.084	VV	47692	1291105	3.44%	0.111%
88	7.092	7.084	7.114	VV	37015	615908	1.64%	0.053%
89	7.143	7.114	7.194	VV	67398	1793641	4.78%	0.154%

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90	7.212	7.194	7.230	VV	46221	744689	1.98%	0.064%
91	7.267	7.230	7.294	VV	59803	1704106	4.54%	0.146%
92	7.308	7.294	7.338	VV	82175	1462632	3.90%	0.126%
93	7.394	7.338	7.415	VV	540048	6857563	18.27%	0.589%
94	7.428	7.415	7.444	VV	65929	881753	2.35%	0.076%
95	7.471	7.444	7.485	VV	77096	1334776	3.56%	0.115%
96	7.505	7.485	7.570	VV	270257	5310828	14.15%	0.456%
97	7.601	7.570	7.626	VV	77346	1799691	4.79%	0.155%
98	7.665	7.626	7.696	VV	1120642	15500016	41.29%	1.332%
99	7.727	7.696	7.735	VV	123945	2404783	6.41%	0.207%
100	7.776	7.735	7.816	VV	828001	17666219	47.06%	1.518%
101	7.830	7.816	7.845	VV	60190	887841	2.37%	0.076%
102	7.886	7.845	7.900	VV	1663076	22648106	60.33%	1.946%
103	7.912	7.900	7.974	VV	1260936	14394448	38.35%	1.237%
104	7.991	7.974	7.998	VV	62207	787381	2.10%	0.068%
105	8.045	7.998	8.082	VV	717697	17516903	46.66%	1.505%
106	8.105	8.082	8.121	VV	66596	1223555	3.26%	0.105%
107	8.147	8.121	8.172	VV	683322	7397761	19.71%	0.636%
108	8.193	8.172	8.219	VV	158044	2174756	5.79%	0.187%
109	8.252	8.219	8.276	VV	350754	4393366	11.70%	0.377%
110	8.293	8.276	8.301	VV	60242	791410	2.11%	0.068%
111	8.360	8.301	8.379	VV	1996732	26364972	70.23%	2.265%
112	8.397	8.379	8.432	VV	355519	4979975	13.27%	0.428%
113	8.463	8.432	8.480	VV	172069	3119316	8.31%	0.268%
114	8.499	8.480	8.524	VV	106880	2233681	5.95%	0.192%
115	8.538	8.524	8.558	VV	96620	1406563	3.75%	0.121%
116	8.588	8.558	8.606	VV	623425	7658219	20.40%	0.658%
117	8.620	8.606	8.641	VV	305372	3608233	9.61%	0.310%
118	8.659	8.641	8.678	VV	225047	2895169	7.71%	0.249%
119	8.711	8.678	8.738	VV	305501	5430690	14.47%	0.467%
120	8.758	8.738	8.775	VV	387464	4673977	12.45%	0.402%
121	8.799	8.775	8.839	VV	459637	7226741	19.25%	0.621%
122	8.863	8.839	8.885	VV	90100	1897658	5.06%	0.163%
123	8.913	8.885	8.929	VV	460826	5892768	15.70%	0.506%
124	8.946	8.929	8.965	VV	440843	4776976	12.73%	0.410%
125	8.992	8.965	9.009	VV	240139	3290881	8.77%	0.283%
126	9.049	9.009	9.068	VV	448556	7517726	20.03%	0.646%
127	9.086	9.068	9.105	VV	284285	3578097	9.53%	0.307%
128	9.133	9.105	9.184	VV	1052935	15852668	42.23%	1.362%
129	9.207	9.184	9.225	VV	335378	4398085	11.72%	0.378%
130	9.252	9.225	9.264	VV	455183	6734048	17.94%	0.579%
131	9.282	9.264	9.300	VV	795010	10040652	26.75%	0.863%
132	9.341	9.300	9.364	VV	886805	12232978	32.59%	1.051%
133	9.385	9.364	9.410	VV	253130	3464020	9.23%	0.298%
134	9.436	9.410	9.474	VV	269183	5200424	13.85%	0.447%
135	9.501	9.474	9.517	VV	156195	2611803	6.96%	0.224%
136	9.545	9.517	9.585	VV	170710	4167119	11.10%	0.358%
137	9.604	9.585	9.620	VV	87249	1469788	3.92%	0.126%
138	9.637	9.620	9.672	VV	117630	2421734	6.45%	0.208%
139	9.712	9.672	9.730	VV	161373	3037309	8.09%	0.261%
140	9.741	9.730	9.767	VV	83159	1249839	3.33%	0.107%
141	9.785	9.767	9.795	VV	58763	814619	2.17%	0.070%

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142	9.814	9.795	9.844	VV	92621	1983093	5.28%	0.170%
143	9.869	9.844	9.894	VV	190097	3116311	8.30%	0.268%
144	9.951	9.894	9.960	VV	138209	3641112	9.70%	0.313%
145	10.005	9.960	10.026	VV	642915	11589082	30.87%	0.996%
146	10.046	10.026	10.072	VV	504598	6357384	16.94%	0.546%
147	10.120	10.072	10.150	VV	442574	9553215	25.45%	0.821%
148	10.164	10.150	10.188	VV	137783	2818861	7.51%	0.242%
149	10.198	10.188	10.222	VV	119706	2172730	5.79%	0.187%
150	10.254	10.222	10.268	VV	150446	3530212	9.40%	0.303%
151	10.289	10.268	10.304	VV	410407	5612595	14.95%	0.482%
152	10.321	10.304	10.377	VV	377485	7888918	21.02%	0.678%
153	10.407	10.377	10.444	VV	152063	4076486	10.86%	0.350%
154	10.465	10.444	10.482	VV	89380	1649573	4.39%	0.142%
155	10.539	10.482	10.572	VV	2307338	37410401	99.66%	3.214%
156	10.603	10.572	10.633	VV	969196	11992811	31.95%	1.030%
157	10.649	10.633	10.662	VV	71118	1084673	2.89%	0.093%
158	10.694	10.662	10.716	VV	75184	2089194	5.57%	0.180%
159	10.729	10.716	10.757	VV	62132	1253805	3.34%	0.108%
160	10.773	10.757	10.795	VV	55227	1097418	2.92%	0.094%
161	10.823	10.795	10.847	VV	166237	3395053	9.04%	0.292%
162	10.866	10.847	10.895	VV	166762	3676493	9.79%	0.316%
163	10.912	10.895	10.934	VV	179296	3023198	8.05%	0.260%
164	10.944	10.934	10.958	VV	100910	1297127	3.46%	0.111%
165	11.005	10.958	11.019	VV	174458	4350465	11.59%	0.374%
166	11.039	11.019	11.065	VV	306634	5251184	13.99%	0.451%
167	11.080	11.065	11.095	VV	111897	1747461	4.66%	0.150%
168	11.114	11.095	11.144	VV	194393	3748494	9.99%	0.322%
169	11.167	11.144	11.197	VV	275924	5131546	13.67%	0.441%
170	11.212	11.197	11.249	VV	90278	2309972	6.15%	0.198%
171	11.292	11.249	11.302	VV	356416	5439058	14.49%	0.467%
172	11.323	11.302	11.339	VV	796861	11026175	29.37%	0.947%
173	11.357	11.339	11.385	VV	986778	11815661	31.48%	1.015%
174	11.428	11.385	11.451	VV	622049	12526092	33.37%	1.076%
175	11.472	11.451	11.487	VV	654076	9121985	24.30%	0.784%
176	11.507	11.487	11.537	VV	1026516	12872319	34.29%	1.106%
177	11.571	11.537	11.592	VV	112686	2336193	6.22%	0.201%
178	11.619	11.592	11.639	VV	90118	2128639	5.67%	0.183%
179	11.651	11.639	11.670	VV	88115	1409440	3.75%	0.121%
180	11.710	11.670	11.733	VV	127440	3486477	9.29%	0.300%
181	11.755	11.733	11.764	VV	102982	1435602	3.82%	0.123%
182	11.785	11.764	11.803	VV	303409	4238202	11.29%	0.364%
183	11.814	11.803	11.827	VV	130016	1553166	4.14%	0.133%
184	11.846	11.827	11.887	VV	171830	4041016	10.76%	0.347%
185	11.904	11.887	11.912	VV	115196	1459668	3.89%	0.125%
186	11.926	11.912	11.946	VV	143236	2331240	6.21%	0.200%
187	11.959	11.946	11.974	VV	100904	1434642	3.82%	0.123%
188	11.988	11.974	12.000	VV	113874	1539262	4.10%	0.132%
189	12.030	12.000	12.047	VV	159079	3446240	9.18%	0.296%
190	12.059	12.047	12.072	VV	140234	1941531	5.17%	0.167%
191	12.102	12.072	12.142	VV	229699	5842685	15.56%	0.502%
192	12.175	12.142	12.187	VV	150917	3015458	8.03%	0.259%
193	12.217	12.187	12.236	VV	684834	11637313	31.00%	1.000%
194	12.255	12.236	12.272	VV	390530	6438487	17.15%	0.553%

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195	12.282	12.272	12.309	VV	275776	4854188	12.93%	0.417%
196	12.338	12.309	12.385	VV	1024774	15809014	42.11%	1.358%
197	12.426	12.385	12.440	VV	117312	2430100	6.47%	0.209%
198	12.465	12.440	12.485	VV	475786	6925021	18.45%	0.595%
199	12.512	12.485	12.533	VV	165946	3742052	9.97%	0.322%
200	12.569	12.533	12.599	VV	164194	4811838	12.82%	0.413%
201	12.633	12.599	12.669	VV	1164123	18757695	49.97%	1.612%
202	12.678	12.669	12.698	VV	147586	1975525	5.26%	0.170%
203	12.726	12.698	12.749	VV	271484	4657148	12.41%	0.400%
204	12.792	12.749	12.813	VV	109244	3372229	8.98%	0.290%
205	12.825	12.813	12.867	VV	83128	1922629	5.12%	0.165%
206	12.900	12.867	12.934	VV	126638	3900072	10.39%	0.335%
207	12.955	12.934	12.994	VV	188183	3926253	10.46%	0.337%
208	13.017	12.994	13.029	VV	153051	2336355	6.22%	0.201%
209	13.048	13.029	13.061	VV	170506	2790966	7.43%	0.240%
210	13.081	13.061	13.115	VV	278041	5532268	14.74%	0.475%
211	13.127	13.115	13.154	VV	100996	1826137	4.86%	0.157%
212	13.218	13.154	13.254	VV	555505	13165977	35.07%	1.131%
213	13.283	13.254	13.296	VV	124451	2416650	6.44%	0.208%
214	13.325	13.296	13.344	VV	829293	11528660	30.71%	0.991%
215	13.360	13.344	13.407	VV	334146	6349041	16.91%	0.546%
216	13.442	13.407	13.459	VV	158999	3577519	9.53%	0.307%
217	13.488	13.459	13.507	VV	400187	6380612	17.00%	0.548%
218	13.526	13.507	13.545	VV	336676	4431176	11.80%	0.381%
219	13.562	13.545	13.625	VV	131564	3779906	10.07%	0.325%
220	13.678	13.625	13.698	VV	73688	2511936	6.69%	0.216%
221	13.714	13.698	13.736	VV	57516	1232441	3.28%	0.106%
222	13.746	13.736	13.759	VV	51215	650559	1.73%	0.056%
223	13.787	13.759	13.806	VV	79033	1767447	4.71%	0.152%
224	13.823	13.806	13.852	VV	74557	1703609	4.54%	0.146%
225	13.911	13.852	13.929	VV	194156	5162774	13.75%	0.444%
226	13.937	13.929	13.975	VV	141940	2655504	7.07%	0.228%
227	14.041	13.975	14.095	VV	168912	8156547	21.73%	0.701%
228	14.117	14.095	14.130	VV	174550	2705612	7.21%	0.232%
229	14.147	14.130	14.159	VV	150957	2401217	6.40%	0.206%
230	14.177	14.159	14.199	VV	255324	4193234	11.17%	0.360%
231	14.210	14.199	14.221	VV	103339	1310965	3.49%	0.113%
232	14.237	14.221	14.270	VV	103960	2505583	6.67%	0.215%
233	14.302	14.270	14.320	VV	109424	2418024	6.44%	0.208%
234	14.359	14.320	14.417	VV	107053	4110450	10.95%	0.353%
235	14.442	14.417	14.461	VV	135661	2186978	5.83%	0.188%
236	14.494	14.461	14.513	VV	515768	7486714	19.94%	0.643%
237	14.538	14.513	14.560	VV	588268	7934469	21.14%	0.682%
238	14.575	14.560	14.594	VV	67389	1191234	3.17%	0.102%
239	14.602	14.594	14.620	VV	54464	755507	2.01%	0.065%
240	14.655	14.620	14.684	VV	247319	5498587	14.65%	0.472%
241	14.693	14.684	14.731	VV	124628	2554585	6.81%	0.219%
242	14.739	14.731	14.769	VV	69428	1417468	3.78%	0.122%
243	14.797	14.769	14.820	VV	125869	2684940	7.15%	0.231%
244	14.841	14.820	14.860	VV	105292	1958223	5.22%	0.168%
245	14.870	14.860	14.889	VV	74498	1195620	3.19%	0.103%
246	14.941	14.889	15.015	VV	118346	6043215	16.10%	0.519%

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247	15.038	15.015	15.057	VV	69365	1484198	3.95%	0.128%
248	15.075	15.057	15.094	VV	89391	1612124	4.29%	0.139%
249	15.115	15.094	15.132	VV	108013	1927480	5.13%	0.166%
250	15.163	15.132	15.182	VV	348134	5485409	14.61%	0.471%
251	15.200	15.182	15.230	VV	189672	3755890	10.01%	0.323%
252	15.246	15.230	15.257	VV	125487	1722167	4.59%	0.148%
253	15.266	15.257	15.277	VV	121205	1361280	3.63%	0.117%
254	15.297	15.277	15.310	VV	191830	3163464	8.43%	0.272%
255	15.327	15.310	15.357	VV	232926	4429868	11.80%	0.381%
256	15.371	15.357	15.380	VV	78328	987273	2.63%	0.085%
257	15.396	15.380	15.415	VV	90851	1632857	4.35%	0.140%
258	15.435	15.415	15.464	VV	78703	1845281	4.92%	0.159%
259	15.480	15.464	15.507	VV	73307	1594276	4.25%	0.137%
260	15.540	15.507	15.570	VV	87486	2759409	7.35%	0.237%
261	15.578	15.570	15.612	VV	71399	1557953	4.15%	0.134%
262	15.627	15.612	15.635	VV	52159	669294	1.78%	0.058%
263	15.660	15.635	15.679	VV	63377	1437740	3.83%	0.124%
264	15.686	15.679	15.709	VV	56093	929782	2.48%	0.080%
265	15.757	15.709	15.778	VV	95943	2819622	7.51%	0.242%
266	15.793	15.778	15.817	VV	81827	1615738	4.30%	0.139%
267	15.858	15.817	15.890	VV	117819	3907189	10.41%	0.336%
268	15.925	15.890	15.940	VV	106710	2654887	7.07%	0.228%
269	15.958	15.940	15.994	VV	126687	2822508	7.52%	0.243%
270	16.046	15.994	16.110	VV	299418	8625897	22.98%	0.741%
271	16.172	16.110	16.263	VV	159122	6072931	16.18%	0.522%
272	16.290	16.263	16.306	VV	49250	1097425	2.92%	0.094%
273	16.362	16.306	16.392	VV	252107	5725600	15.25%	0.492%
274	16.423	16.392	16.457	VV	371890	5955527	15.87%	0.512%
275	16.474	16.457	16.495	VV	54525	1177562	3.14%	0.101%
276	16.518	16.495	16.553	VV	104907	2517411	6.71%	0.216%
277	16.571	16.553	16.610	VV	65527	1890811	5.04%	0.162%
278	16.659	16.610	16.701	VV	100564	4059103	10.81%	0.349%
279	16.722	16.701	16.742	VV	73420	1489693	3.97%	0.128%
280	16.795	16.742	16.860	VV	139594	5976807	15.92%	0.514%
281	16.914	16.860	16.928	VV	90900	2552398	6.80%	0.219%
282	16.939	16.928	16.973	VV	90821	1847096	4.92%	0.159%
283	17.000	16.973	17.019	VV	83910	1832566	4.88%	0.157%
284	17.030	17.019	17.047	VV	65778	991320	2.64%	0.085%
285	17.075	17.047	17.102	VV	125655	2801647	7.46%	0.241%
286	17.114	17.102	17.159	VV	78208	2120208	5.65%	0.182%
287	17.191	17.159	17.236	VV	64332	2289208	6.10%	0.197%
288	17.258	17.236	17.276	VV	57017	1110743	2.96%	0.095%
289	17.289	17.276	17.307	VV	44903	747236	1.99%	0.064%
290	17.326	17.307	17.340	VV	46150	868592	2.31%	0.075%
291	17.376	17.340	17.395	VV	77397	2090179	5.57%	0.180%
292	17.406	17.395	17.437	VV	64568	1388996	3.70%	0.119%
293	17.459	17.437	17.479	VV	57146	1327681	3.54%	0.114%
294	17.501	17.479	17.530	VV	70163	1723854	4.59%	0.148%
295	17.579	17.530	17.603	VV	58335	2277133	6.07%	0.196%
296	17.641	17.603	17.665	VV	54891	1775490	4.73%	0.153%
297	17.691	17.665	17.740	VV	77449	2327850	6.20%	0.200%
298	17.787	17.740	17.809	VV	141452	2866109	7.64%	0.246%
299	17.829	17.809	17.854	VV	70589	1505526	4.01%	0.129%

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300	17.869	17.854	17.890	VV	52524	937685	2.50%	0.081%
301	17.917	17.890	17.932	VV	95153	1672801	4.46%	0.144%
302	17.949	17.932	17.964	VV	81096	1338772	3.57%	0.115%
303	17.977	17.964	18.005	VV	74088	1438178	3.83%	0.124%
304	18.040	18.005	18.094	VV	150533	3527585	9.40%	0.303%
305	18.172	18.094	18.205	VV	104526	3522342	9.38%	0.303%
306	18.224	18.205	18.254	VV	40756	996471	2.65%	0.086%
307	18.288	18.254	18.310	VV	38230	1117391	2.98%	0.096%
308	18.352	18.310	18.384	VV	50395	1671099	4.45%	0.144%
309	18.393	18.384	18.414	VV	38988	642218	1.71%	0.055%
310	18.471	18.414	18.509	VV	84440	2987169	7.96%	0.257%
311	18.515	18.509	18.534	VV	50260	748442	1.99%	0.064%
312	18.552	18.534	18.583	VV	65548	1391721	3.71%	0.120%
313	18.607	18.583	18.687	VV	47802	2510836	6.69%	0.216%
314	18.720	18.687	18.773	VV	67010	2324274	6.19%	0.200%
315	18.791	18.773	18.805	VV	34168	593111	1.58%	0.051%
316	18.821	18.805	18.861	VV	37775	1066626	2.84%	0.092%
317	18.890	18.861	18.905	VV	32224	776246	2.07%	0.067%
318	18.913	18.905	18.955	VV	29136	786141	2.09%	0.068%
319	18.998	18.955	19.005	VV	33392	864971	2.30%	0.074%
320	19.049	19.005	19.080	VV	39509	1527678	4.07%	0.131%
321	19.092	19.080	19.103	VV	30607	383041	1.02%	0.033%
322	19.133	19.103	19.147	VV	31749	751470	2.00%	0.065%
323	19.194	19.147	19.234	VV	57600	2205902	5.88%	0.190%
324	19.258	19.234	19.294	VV	67806	1731542	4.61%	0.149%
325	19.343	19.294	19.437	VV	39915	2797785	7.45%	0.240%
326	19.473	19.437	19.512	VV	33767	1215357	3.24%	0.104%
327	19.571	19.512	19.605	VV	90185	2495832	6.65%	0.214%
328	19.635	19.605	19.656	VV	52222	1219916	3.25%	0.105%
329	19.664	19.656	19.709	VV	41559	1228290	3.27%	0.106%
330	19.718	19.709	19.745	VV	37123	745583	1.99%	0.064%
331	19.771	19.745	19.779	VV	35949	667876	1.78%	0.057%
332	19.786	19.779	19.804	VV	35826	507481	1.35%	0.044%
333	19.828	19.804	19.870	VV	39777	1422053	3.79%	0.122%
334	19.895	19.870	19.974	VV	37370	1984691	5.29%	0.171%
335	20.002	19.974	20.012	VV	29833	648798	1.73%	0.056%
336	20.040	20.012	20.070	VV	35876	1125049	3.00%	0.097%
337	20.080	20.070	20.109	VV	33190	700578	1.87%	0.060%
338	20.141	20.109	20.182	VV	35062	1367904	3.64%	0.118%
339	20.214	20.182	20.254	VV	38781	1456453	3.88%	0.125%
340	20.272	20.254	20.280	VV	35442	530843	1.41%	0.046%
341	20.303	20.280	20.327	VV	33978	914050	2.43%	0.079%
342	20.341	20.327	20.362	VV	32592	657324	1.75%	0.056%
343	20.377	20.362	20.403	VV	35200	806506	2.15%	0.069%
344	20.414	20.403	20.454	VV	32271	923650	2.46%	0.079%
345	20.465	20.454	20.490	VV	29188	561141	1.49%	0.048%
346	20.507	20.490	20.521	VV	26245	463975	1.24%	0.040%
347	20.562	20.521	20.606	VV	25940	1226196	3.27%	0.105%
348	20.630	20.606	20.675	VV	24067	864868	2.30%	0.074%
349	20.732	20.675	20.759	VV	22446	952784	2.54%	0.082%
350	20.765	20.759	20.782	VV	17389	241250	0.64%	0.021%
351	20.806	20.782	20.842	VV	22458	687414	1.83%	0.059%

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352	20.895	20.842	21.016	VV	24725	1828040	4.87%	0.157%
353	21.044	21.016	21.069	VV	13048	337103	0.90%	0.029%
354	21.092	21.069	21.112	VV	11218	239894	0.64%	0.021%
355	21.121	21.112	21.130	VV	6188	61090	0.16%	0.005%
356	21.161	21.130	21.206	VV	12629	404081	1.08%	0.035%
357	21.237	21.206	21.260	VV	10280	271754	0.72%	0.023%
358	21.281	21.260	21.304	VV	7922	178300	0.47%	0.015%
359	21.324	21.304	21.350	VBA	8709	230147	0.61%	0.020%
					Sum of corrected areas: 1163856533			

Alaphatic EPH 121018.M Mon Dec 17 08:49:24 2018