

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110718AL\
 Data File : FC037460.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2018 7:35
 Sample : J5765-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.286	3.260	3.297	VV	139	1711	0.01%	0.000%
2	3.351	3.297	3.389	PV	255	6645	0.02%	0.001%
3	3.424	3.389	3.439	VV	313	5592	0.02%	0.001%
4	3.451	3.439	3.495	VV	296	6111	0.02%	0.001%
5	3.523	3.495	3.541	VV	614	7700	0.03%	0.002%
6	3.563	3.541	3.582	VV	299	4256	0.01%	0.001%
7	3.594	3.582	3.611	VV	320	2543	0.01%	0.001%
8	3.637	3.611	3.692	VV	575	13882	0.05%	0.003%
9	3.718	3.692	3.771	VV	767	13750	0.05%	0.003%
10	3.819	3.771	3.886	PV	9573	154235	0.53%	0.033%
11	3.900	3.886	3.932	VV	1066	21202	0.07%	0.005%
12	3.971	3.932	3.999	VV	2526	58508	0.20%	0.013%
13	4.011	3.999	4.074	VV	1323	30519	0.11%	0.007%
14	4.084	4.074	4.109	VV	431	6677	0.02%	0.001%
15	4.118	4.109	4.144	VV	348	4438	0.02%	0.001%
16	4.158	4.144	4.188	VV	351	6620	0.02%	0.001%
17	4.209	4.188	4.226	VV	1244	14063	0.05%	0.003%
18	4.245	4.226	4.261	VV	1361	15010	0.05%	0.003%
19	4.276	4.261	4.297	VV	881	10813	0.04%	0.002%
20	4.320	4.297	4.335	VV	1806	18981	0.07%	0.004%
21	4.359	4.335	4.387	VV	1871	29423	0.10%	0.006%
22	4.414	4.387	4.448	VV	2841	41780	0.14%	0.009%
23	4.460	4.448	4.474	VV	716	8271	0.03%	0.002%
24	4.487	4.474	4.524	VV	784	14199	0.05%	0.003%
25	4.533	4.524	4.547	VV	476	5191	0.02%	0.001%
26	4.580	4.547	4.594	VV	952	16291	0.06%	0.003%
27	4.621	4.594	4.639	VV	883	17983	0.06%	0.004%
28	4.659	4.639	4.716	VV	1533	30871	0.11%	0.007%
29	4.727	4.716	4.746	VV	606	5861	0.02%	0.001%
30	4.763	4.746	4.776	PV	291	3591	0.01%	0.001%
31	4.810	4.776	4.824	VV	673	12842	0.04%	0.003%
32	4.841	4.824	4.867	VV	1681	24930	0.09%	0.005%
33	4.887	4.867	4.901	VV	1395	16324	0.06%	0.003%
34	4.915	4.901	4.932	VV	1324	15478	0.05%	0.003%
35	4.948	4.932	4.988	VV	1417	25112	0.09%	0.005%
36	5.004	4.988	5.021	VV	473	7208	0.02%	0.002%

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37	5.036	5.021	5.047	VV	686	8336	0.03%	0.002%
38	5.061	5.047	5.080	VV	1605	20408	0.07%	0.004%
39	5.099	5.080	5.114	VV	1349	20678	0.07%	0.004%
40	5.124	5.114	5.144	VV	1364	15543	0.05%	0.003%
41	5.183	5.144	5.202	VV	643	10891	0.04%	0.002%
42	5.240	5.202	5.294	PV	6813	118765	0.41%	0.025%
43	5.311	5.294	5.332	VV	662	9299	0.03%	0.002%
44	5.348	5.332	5.391	VV	1040	12645	0.04%	0.003%
45	5.416	5.391	5.462	PV	3014	51978	0.18%	0.011%
46	5.487	5.462	5.497	VV	2518	28057	0.10%	0.006%
47	5.512	5.497	5.523	VV	4950	54987	0.19%	0.012%
48	5.531	5.523	5.554	VV	4138	55772	0.19%	0.012%
49	5.563	5.554	5.586	VV	2622	34201	0.12%	0.007%
50	5.603	5.586	5.631	VV	5521	66595	0.23%	0.014%
51	5.646	5.631	5.669	VV	1860	24780	0.09%	0.005%
52	5.688	5.669	5.706	VV	2045	23280	0.08%	0.005%
53	5.736	5.706	5.752	PV	1998	30156	0.10%	0.006%
54	5.774	5.752	5.814	VV	63126	684623	2.36%	0.147%
55	5.822	5.814	5.852	VV	4081	62903	0.22%	0.013%
56	5.874	5.852	5.892	VV	2658	38319	0.13%	0.008%
57	5.912	5.892	5.926	VV	3269	47686	0.16%	0.010%
58	5.943	5.926	5.977	VV	3495	67346	0.23%	0.014%
59	5.993	5.977	6.024	VV	2565	37757	0.13%	0.008%
60	6.045	6.024	6.079	VV	2444	50971	0.18%	0.011%
61	6.095	6.079	6.117	VV	1280	23064	0.08%	0.005%
62	6.141	6.117	6.171	VV	4787	68772	0.24%	0.015%
63	6.180	6.171	6.194	VV	803	8119	0.03%	0.002%
64	6.215	6.194	6.261	VV	14356	162342	0.56%	0.035%
65	6.295	6.261	6.307	PV	1190	14740	0.05%	0.003%
66	6.328	6.307	6.342	VV	2453	33328	0.11%	0.007%
67	6.362	6.342	6.385	VV	5406	73354	0.25%	0.016%
68	6.405	6.385	6.422	VV	2611	33786	0.12%	0.007%
69	6.433	6.422	6.444	VV	1082	9346	0.03%	0.002%
70	6.485	6.444	6.504	VV	6037	77294	0.27%	0.017%
71	6.546	6.504	6.575	VV	4289	83821	0.29%	0.018%
72	6.602	6.575	6.662	VV	15699	210559	0.73%	0.045%
73	6.678	6.662	6.697	VV	2272	29579	0.10%	0.006%
74	6.726	6.697	6.745	VV	6097	97197	0.34%	0.021%
75	6.766	6.745	6.794	VV	7005	95367	0.33%	0.020%
76	6.822	6.794	6.856	VV	66761	760022	2.62%	0.163%
77	6.871	6.856	6.887	VV	6132	71568	0.25%	0.015%
78	6.912	6.887	6.934	VV	9594	144168	0.50%	0.031%
79	6.954	6.934	6.989	VV	53508	585054	2.02%	0.125%
80	7.006	6.989	7.022	VV	4365	53848	0.19%	0.012%
81	7.034	7.022	7.064	VV	2614	46546	0.16%	0.010%
82	7.104	7.064	7.116	VV	12625	158898	0.55%	0.034%
83	7.133	7.116	7.152	VV	30160	319068	1.10%	0.068%
84	7.163	7.152	7.172	VV	3791	37702	0.13%	0.008%
85	7.194	7.172	7.234	VV	3787	95163	0.33%	0.020%
86	7.253	7.234	7.276	VV	1438	26918	0.09%	0.006%
87	7.298	7.276	7.332	VV	9755	168113	0.58%	0.036%
88	7.350	7.332	7.374	VV	4191	54121	0.19%	0.012%
89	7.391	7.374	7.403	PV	2790	27161	0.09%	0.006%

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90	7.434	7.403	7.477	VV	580865	5693429	19.63%	1.220%
91	7.492	7.477	7.519	VV	8064	140340	0.48%	0.030%
92	7.546	7.519	7.570	VV	16056	256740	0.89%	0.055%
93	7.587	7.570	7.624	VV	7645	156470	0.54%	0.034%
94	7.645	7.624	7.667	VV	6873	113750	0.39%	0.024%
95	7.697	7.667	7.712	VV	15817	223484	0.77%	0.048%
96	7.721	7.712	7.734	VV	9383	101018	0.35%	0.022%
97	7.748	7.734	7.774	VV	11243	160962	0.56%	0.034%
98	7.812	7.774	7.850	VV	17698	480502	1.66%	0.103%
99	7.867	7.850	7.877	VV	3710	48996	0.17%	0.010%
100	7.910	7.877	7.925	VV	38324	493093	1.70%	0.106%
101	7.938	7.925	7.957	VV	27348	330132	1.14%	0.071%
102	7.966	7.957	7.979	VV	10214	113680	0.39%	0.024%
103	7.998	7.979	8.022	VV	42691	497454	1.72%	0.107%
104	8.053	8.022	8.074	VV	31414	479271	1.65%	0.103%
105	8.090	8.074	8.127	VV	22342	358614	1.24%	0.077%
106	8.145	8.127	8.161	VV	7039	99147	0.34%	0.021%
107	8.180	8.161	8.194	VV	11361	142764	0.49%	0.031%
108	8.207	8.194	8.257	VV	8006	146928	0.51%	0.031%
109	8.288	8.257	8.336	VV	340288	3770198	13.00%	0.808%
110	8.348	8.336	8.364	VV	9313	138128	0.48%	0.030%
111	8.383	8.364	8.422	VV	40863	601746	2.07%	0.129%
112	8.438	8.422	8.472	VV	13259	259193	0.89%	0.056%
113	8.491	8.472	8.513	VV	9199	188328	0.65%	0.040%
114	8.531	8.513	8.560	VV	19465	265551	0.92%	0.057%
115	8.581	8.560	8.597	VV	8139	113597	0.39%	0.024%
116	8.624	8.597	8.639	VV	16088	227205	0.78%	0.049%
117	8.657	8.639	8.687	VV	23841	347941	1.20%	0.075%
118	8.697	8.687	8.712	VV	6064	74864	0.26%	0.016%
119	8.730	8.712	8.775	VV	9514	251848	0.87%	0.054%
120	8.815	8.775	8.878	VV	50094	927918	3.20%	0.199%
121	8.898	8.878	8.919	VV	6832	95941	0.33%	0.021%
122	8.948	8.919	8.965	VV	12532	168097	0.58%	0.036%
123	8.981	8.965	8.995	VV	8924	104644	0.36%	0.022%
124	9.003	8.995	9.019	VV	5627	67481	0.23%	0.014%
125	9.031	9.019	9.046	VV	5007	62617	0.22%	0.013%
126	9.083	9.046	9.120	VV	12208	252515	0.87%	0.054%
127	9.163	9.120	9.218	VV	45836	834069	2.88%	0.179%
128	9.240	9.218	9.257	VV	17779	237426	0.82%	0.051%
129	9.272	9.257	9.292	VV	10861	178790	0.62%	0.038%
130	9.315	9.292	9.333	VV	17285	254085	0.88%	0.054%
131	9.370	9.333	9.392	VV	16820	325853	1.12%	0.070%
132	9.410	9.392	9.457	VV	4120	115010	0.40%	0.025%
133	9.488	9.457	9.504	VV	8670	146798	0.51%	0.031%
134	9.539	9.504	9.557	VV	9642	242634	0.84%	0.052%
135	9.588	9.557	9.629	VV	61110	814708	2.81%	0.175%
136	9.683	9.629	9.727	VV	5095	185069	0.64%	0.040%
137	9.749	9.727	9.781	VV	5840	95786	0.33%	0.021%
138	9.828	9.781	9.839	PV	1413	30151	0.10%	0.006%
139	9.856	9.839	9.879	VV	1887	34850	0.12%	0.007%
140	9.906	9.879	9.919	VV	5782	77979	0.27%	0.017%
141	9.934	9.919	9.945	VV	6805	80389	0.28%	0.017%

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142	9.974	9.945	9.997	VV	18659	353890	1.22%	0.076%
143	10.037	9.997	10.056	VV	15144	370898	1.28%	0.079%
144	10.076	10.056	10.099	VV	15481	253054	0.87%	0.054%
145	10.117	10.099	10.135	VV	9240	123214	0.42%	0.026%
146	10.157	10.135	10.193	VV	11123	236161	0.81%	0.051%
147	10.215	10.193	10.237	VV	9172	173400	0.60%	0.037%
148	10.250	10.237	10.265	VV	8475	111246	0.38%	0.024%
149	10.289	10.265	10.302	VV	7461	140646	0.48%	0.030%
150	10.324	10.302	10.345	VV	61877	740696	2.55%	0.159%
151	10.361	10.345	10.376	VV	15540	242923	0.84%	0.052%
152	10.394	10.376	10.421	VV	20686	372404	1.28%	0.080%
153	10.432	10.421	10.474	VV	6441	118055	0.41%	0.025%
154	10.553	10.474	10.606	VV	170446	2097324	7.23%	0.449%
155	10.629	10.606	10.681	VV	42494	688590	2.37%	0.148%
156	10.712	10.681	10.752	VV	10122	255510	0.88%	0.055%
157	10.775	10.752	10.801	VV	7301	125955	0.43%	0.027%
158	10.828	10.801	10.841	VV	4906	72414	0.25%	0.016%
159	10.862	10.841	10.888	VV	9172	165124	0.57%	0.035%
160	10.907	10.888	10.929	VV	4811	90524	0.31%	0.019%
161	10.951	10.929	10.972	VV	6979	123509	0.43%	0.026%
162	10.990	10.972	10.998	VV	3807	53310	0.18%	0.011%
163	11.024	10.998	11.055	VV	56970	740286	2.55%	0.159%
164	11.076	11.055	11.092	VV	18014	256062	0.88%	0.055%
165	11.113	11.092	11.137	VV	17955	312688	1.08%	0.067%
166	11.147	11.137	11.172	VV	3710	54337	0.19%	0.012%
167	11.206	11.172	11.232	VV	14208	218816	0.75%	0.047%
168	11.244	11.232	11.274	VV	4008	65942	0.23%	0.014%
169	11.326	11.274	11.367	VV	415624	5006501	17.26%	1.073%
170	11.383	11.367	11.431	VV	42261	666193	2.30%	0.143%
171	11.462	11.431	11.482	VV	29441	509906	1.76%	0.109%
172	11.500	11.482	11.515	VV	31740	393044	1.36%	0.084%
173	11.531	11.515	11.558	VV	28304	392185	1.35%	0.084%
174	11.575	11.558	11.606	VV	8987	150770	0.52%	0.032%
175	11.624	11.606	11.638	VV	4293	68387	0.24%	0.015%
176	11.690	11.638	11.712	VV	55661	860430	2.97%	0.184%
177	11.744	11.712	11.782	VV	564852	6327999	21.82%	1.356%
178	11.791	11.782	11.804	VV	4835	57765	0.20%	0.012%
179	11.824	11.804	11.839	VV	11641	169055	0.58%	0.036%
180	11.850	11.839	11.865	VV	8499	99699	0.34%	0.021%
181	11.886	11.865	11.937	VV	15488	294057	1.01%	0.063%
182	11.965	11.937	11.986	PV	11789	187917	0.65%	0.040%
183	11.997	11.986	12.011	VV	9015	104809	0.36%	0.022%
184	12.029	12.011	12.044	VV	13499	183115	0.63%	0.039%
185	12.068	12.044	12.081	VV	12596	218182	0.75%	0.047%
186	12.098	12.081	12.122	VV	16945	265488	0.92%	0.057%
187	12.140	12.122	12.184	VV	23202	482876	1.67%	0.103%
188	12.206	12.184	12.227	VV	13404	229385	0.79%	0.049%
189	12.249	12.227	12.269	VV	45744	636337	2.19%	0.136%
190	12.286	12.269	12.300	VV	22673	325632	1.12%	0.070%
191	12.325	12.300	12.341	VV	65511	901164	3.11%	0.193%
192	12.361	12.341	12.406	VV	164670	2047961	7.06%	0.439%
193	12.415	12.406	12.437	VV	3144	34512	0.12%	0.007%
194	12.464	12.437	12.479	PV	5175	65770	0.23%	0.014%

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195	12.493	12.479	12.512	VV	9187	104790	0.36%	0.022%
196	12.547	12.512	12.566	VV	9809	178791	0.62%	0.038%
197	12.605	12.566	12.632	VV	10181	295194	1.02%	0.063%
198	12.656	12.632	12.699	VV	158300	1885996	6.50%	0.404%
199	12.713	12.699	12.721	VV	13326	142069	0.49%	0.030%
200	12.770	12.721	12.798	VV	1651866	29000785	100.00%	6.214%
201	12.822	12.798	12.892	VV	1097316	15447553	53.27%	3.310%
202	12.938	12.892	12.966	PV	66409	1050702	3.62%	0.225%
203	12.992	12.966	13.037	VV	241861	3076970	10.61%	0.659%
204	13.056	13.037	13.069	VV	17670	259556	0.89%	0.056%
205	13.086	13.069	13.109	VV	17341	333211	1.15%	0.071%
206	13.119	13.109	13.144	VV	11003	187343	0.65%	0.040%
207	13.169	13.144	13.190	VV	10042	208563	0.72%	0.045%
208	13.220	13.190	13.230	VV	12973	237588	0.82%	0.051%
209	13.253	13.230	13.267	VV	36895	551637	1.90%	0.118%
210	13.282	13.267	13.308	VV	48216	700648	2.42%	0.150%
211	13.317	13.308	13.337	VV	10618	130843	0.45%	0.028%
212	13.359	13.337	13.377	VV	24772	358523	1.24%	0.077%
213	13.396	13.377	13.414	VV	33518	471062	1.62%	0.101%
214	13.433	13.414	13.471	VV	25687	486698	1.68%	0.104%
215	13.521	13.471	13.546	VV	101644	1650573	5.69%	0.354%
216	13.562	13.546	13.587	VV	46494	668934	2.31%	0.143%
217	13.630	13.587	13.681	VV	21372	642308	2.21%	0.138%
218	13.705	13.681	13.716	PV	7408	78235	0.27%	0.017%
219	13.737	13.716	13.747	VV	9544	150934	0.52%	0.032%
220	13.774	13.747	13.788	VV	34230	514585	1.77%	0.110%
221	13.818	13.788	13.846	VV	33028	828951	2.86%	0.178%
222	13.861	13.846	13.884	VV	16854	235386	0.81%	0.050%
223	13.933	13.884	13.946	VV	21845	548163	1.89%	0.117%
224	13.973	13.946	14.031	VV	36526	1109101	3.82%	0.238%
225	14.081	14.031	14.118	VV	93328	1644507	5.67%	0.352%
226	14.142	14.118	14.167	VV	38305	809363	2.79%	0.173%
227	14.188	14.167	14.201	VV	29200	475996	1.64%	0.102%
228	14.217	14.201	14.235	VV	40180	567680	1.96%	0.122%
229	14.247	14.235	14.266	VV	22208	259143	0.89%	0.056%
230	14.285	14.266	14.321	VV	14832	339422	1.17%	0.073%
231	14.342	14.321	14.362	VV	18141	294106	1.01%	0.063%
232	14.378	14.362	14.387	VV	9827	128982	0.44%	0.028%
233	14.409	14.387	14.445	VV	10770	210497	0.73%	0.045%
234	14.472	14.445	14.490	PV	8476	129840	0.45%	0.028%
235	14.529	14.490	14.547	VV	79392	1101803	3.80%	0.236%
236	14.570	14.547	14.591	VV	86385	1184536	4.08%	0.254%
237	14.619	14.591	14.644	VV	103298	1405177	4.85%	0.301%
238	14.690	14.644	14.712	VV	32565	661429	2.28%	0.142%
239	14.732	14.712	14.750	VV	21924	315670	1.09%	0.068%
240	14.768	14.750	14.792	VV	13788	184072	0.63%	0.039%
241	14.841	14.792	14.903	PV	25313	646075	2.23%	0.138%
242	14.999	14.903	15.029	VV	28832	980156	3.38%	0.210%
243	15.040	15.029	15.062	VV	13463	173452	0.60%	0.037%
244	15.071	15.062	15.080	VV	4108	34267	0.12%	0.007%
245	15.140	15.080	15.167	VV	91009	1459319	5.03%	0.313%
246	15.202	15.167	15.222	VV	82867	1388727	4.79%	0.298%

rteres								
247	15.239	15.222	15.286	VV	46704	723469	2.49%	0.155%
248	15.341	15.286	15.351	PV	27011	656241	2.26%	0.141%
249	15.369	15.351	15.414	VV	29996	598646	2.06%	0.128%
250	15.440	15.414	15.452	VV	10173	174115	0.60%	0.037%
251	15.468	15.452	15.477	VV	12393	151932	0.52%	0.033%
252	15.489	15.477	15.499	VV	8935	95299	0.33%	0.020%
253	15.519	15.499	15.551	VV	19233	378753	1.31%	0.081%
254	15.561	15.551	15.577	VV	10188	106808	0.37%	0.023%
255	15.596	15.577	15.604	VV	8466	103858	0.36%	0.022%
256	15.640	15.604	15.664	VV	125617	1762278	6.08%	0.378%
257	15.678	15.664	15.691	VV	11585	140076	0.48%	0.030%
258	15.707	15.691	15.720	VV	13635	164804	0.57%	0.035%
259	15.731	15.720	15.756	VV	8452	77361	0.27%	0.017%
260	15.805	15.756	15.824	VV	51315	944758	3.26%	0.202%
261	15.840	15.824	15.876	VV	30878	779314	2.69%	0.167%
262	15.893	15.876	15.932	VV	34749	834163	2.88%	0.179%
263	15.952	15.932	15.981	VV	31212	686578	2.37%	0.147%
264	16.002	15.981	16.042	VV	40731	813879	2.81%	0.174%
265	16.085	16.042	16.102	VV	104688	1735856	5.99%	0.372%
266	16.121	16.102	16.152	VV	133074	2138849	7.38%	0.458%
267	16.188	16.152	16.202	VV	32087	679654	2.34%	0.146%
268	16.216	16.202	16.249	VV	40080	856414	2.95%	0.184%
269	16.277	16.249	16.287	VV	31752	630366	2.17%	0.135%
270	16.305	16.287	16.322	VV	38080	616964	2.13%	0.132%
271	16.333	16.322	16.349	VV	30149	414684	1.43%	0.089%
272	16.408	16.349	16.434	VV	87664	2385722	8.23%	0.511%
273	16.465	16.434	16.497	VV	104053	1928400	6.65%	0.413%
274	16.505	16.497	16.529	VV	28639	481276	1.66%	0.103%
275	16.588	16.529	16.611	VV	149260	3348759	11.55%	0.718%
276	16.624	16.611	16.661	VV	48651	1123416	3.87%	0.241%
277	16.680	16.661	16.689	VV	35924	525327	1.81%	0.113%
278	16.707	16.689	16.721	VV	40646	645302	2.23%	0.138%
279	16.748	16.721	16.760	VV	47372	971884	3.35%	0.208%
280	16.778	16.760	16.787	VV	45767	681128	2.35%	0.146%
281	16.798	16.787	16.817	VV	53982	851904	2.94%	0.183%
282	16.829	16.817	16.846	VV	47322	756952	2.61%	0.162%
283	16.875	16.846	16.911	VV	58526	1727460	5.96%	0.370%
284	16.929	16.911	16.939	VV	43692	696025	2.40%	0.149%
285	16.963	16.939	16.998	VV	81965	1949638	6.72%	0.418%
286	17.039	16.998	17.077	VV	150821	3407583	11.75%	0.730%
287	17.087	17.077	17.104	VV	58731	806802	2.78%	0.173%
288	17.134	17.104	17.156	VV	63354	1645608	5.67%	0.353%
289	17.190	17.156	17.232	VV	67157	2344164	8.08%	0.502%
290	17.238	17.232	17.262	VV	44002	701815	2.42%	0.150%
291	17.296	17.262	17.306	VV	44141	1047879	3.61%	0.225%
292	17.319	17.306	17.342	VV	47715	985139	3.40%	0.211%
293	17.354	17.342	17.369	VV	63414	889205	3.07%	0.191%
294	17.384	17.369	17.396	VV	55875	827298	2.85%	0.177%
295	17.425	17.396	17.442	VV	72503	1707609	5.89%	0.366%
296	17.475	17.442	17.531	VV	154430	4103599	14.15%	0.879%
297	17.539	17.531	17.548	VV	47658	453339	1.56%	0.097%
298	17.589	17.548	17.686	VV	155962	6558044	22.61%	1.405%
299	17.693	17.686	17.715	VV	57612	894858	3.09%	0.192%

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300	17.746	17.715	17.771	VV	73109	1968107	6.79%	0.422%
301	17.786	17.771	17.807	VV	75643	1410839	4.86%	0.302%
302	17.815	17.807	17.822	VV	62870	519910	1.79%	0.111%
303	17.842	17.822	17.873	VV	113464	2359474	8.14%	0.506%
304	17.899	17.873	17.932	VV	154755	3385421	11.67%	0.725%
305	17.959	17.932	17.979	VV	142841	2820866	9.73%	0.604%
306	17.997	17.979	18.011	VV	88263	1475908	5.09%	0.316%
307	18.029	18.011	18.056	VV	80962	1915120	6.60%	0.410%
308	18.101	18.056	18.124	VV	107095	3059211	10.55%	0.656%
309	18.134	18.124	18.153	VV	63435	1026978	3.54%	0.220%
310	18.171	18.153	18.194	VV	76235	1623402	5.60%	0.348%
311	18.210	18.194	18.237	VV	67329	1626485	5.61%	0.349%
312	18.310	18.237	18.344	VV	143729	5266474	18.16%	1.128%
313	18.378	18.344	18.397	VV	128249	2825957	9.74%	0.606%
314	18.429	18.397	18.474	VV	129267	4386110	15.12%	0.940%
315	18.560	18.474	18.587	VV	112082	5168650	17.82%	1.108%
316	18.604	18.587	18.620	VV	90414	1511665	5.21%	0.324%
317	18.637	18.620	18.652	VV	81811	1406016	4.85%	0.301%
318	18.665	18.652	18.679	VV	88462	1221190	4.21%	0.262%
319	18.708	18.679	18.745	VV	204648	4837397	16.68%	1.037%
320	18.785	18.745	18.812	VV	116885	3702295	12.77%	0.793%
321	18.822	18.812	18.842	VV	94358	1544617	5.33%	0.331%
322	18.850	18.842	18.859	VV	90954	842879	2.91%	0.181%
323	18.885	18.859	18.912	VV	111886	2921261	10.07%	0.626%
324	18.954	18.912	18.974	VV	94918	3169693	10.93%	0.679%
325	18.988	18.974	18.998	VV	89310	1259780	4.34%	0.270%
326	19.016	18.998	19.032	VV	96051	1717501	5.92%	0.368%
327	19.048	19.032	19.063	VV	91909	1604025	5.53%	0.344%
328	19.090	19.063	19.159	VV	202058	7215766	24.88%	1.546%
329	19.190	19.159	19.222	VV	125838	4209815	14.52%	0.902%
330	19.232	19.222	19.249	VV	113566	1705496	5.88%	0.365%
331	19.280	19.249	19.314	VV	126017	4515030	15.57%	0.967%
332	19.329	19.314	19.352	VV	130624	2739686	9.45%	0.587%
333	19.365	19.352	19.382	VV	122998	2049559	7.07%	0.439%
334	19.418	19.382	19.439	VV	137252	4250920	14.66%	0.911%
335	19.473	19.439	19.557	VV	199983	10262214	35.39%	2.199%
336	19.606	19.557	19.626	VV	155899	5699164	19.65%	1.221%
337	19.644	19.626	19.674	VV	157761	4087927	14.10%	0.876%
338	19.707	19.674	19.728	VV	194732	5322726	18.35%	1.141%
339	19.745	19.728	19.774	VV	167864	4143835	14.29%	0.888%
340	19.836	19.774	19.857	VV	227697	8490856	29.28%	1.819%
341	19.873	19.857	19.890	VV	201381	3466662	11.95%	0.743%
342	19.909	19.890	19.920	VV	176407	3019594	10.41%	0.647%
343	19.942	19.920	19.961	VV	197476	4441843	15.32%	0.952%
344	19.978	19.961	19.992	VV	182180	3151100	10.87%	0.675%
345	20.016	19.992	20.034	VV	220858	4744343	16.36%	1.017%
346	20.046	20.034	20.062	VV	182898	2888832	9.96%	0.619%
347	20.072	20.062	20.101	VV	187308	4141727	14.28%	0.887%
348	20.112	20.101	20.127	VV	183741	2777513	9.58%	0.595%
349	20.192	20.127	20.244	VV	277697	14136670	48.75%	3.029%
350	20.279	20.244	20.294	VV	222497	5893748	20.32%	1.263%
351	20.301	20.294	20.321	VV	211417	3259806	11.24%	0.699%

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352	20.334	20.321	20.351	VV	219873	3676763	12.68%	0.788%
353	20.371	20.351	20.381	VV	231651	3682354	12.70%	0.789%
354	20.399	20.381	20.437	VV	234461	7038835	24.27%	1.508%
355	20.444	20.437	20.466	VV	216169	3239933	11.17%	0.694%
356	20.493	20.466	20.509	VV	199001	4791197	16.52%	1.027%
357	20.548	20.509	20.574	VV	246293	7792082	26.87%	1.670%
358	20.593	20.574	20.619	VV	173397	4318933	14.89%	0.925%
359	20.627	20.619	20.649	VV	170155	2943990	10.15%	0.631%
360	20.682	20.649	20.694	VV	175705	4386406	15.13%	0.940%
361	20.704	20.694	20.716	VV	164427	2004074	6.91%	0.429%
362	20.723	20.716	20.756	VV	161145	3624958	12.50%	0.777%
363	20.768	20.756	20.777	VV	155871	1842883	6.35%	0.395%
364	20.797	20.777	20.844	VV	158462	5529902	19.07%	1.185%
365	20.851	20.844	20.864	VV	141490	1544076	5.32%	0.331%
366	20.883	20.864	20.916	VV	133533	3860223	13.31%	0.827%
367	20.936	20.916	20.988	VV	179952	5927930	20.44%	1.270%
368	21.005	20.988	21.017	VV	108535	1810420	6.24%	0.388%
369	21.034	21.017	21.062	VV	123829	2887258	9.96%	0.619%
370	21.075	21.062	21.131	VV	114412	3937749	13.58%	0.844%
371	21.140	21.131	21.176	VV	104389	2363757	8.15%	0.507%
372	21.183	21.176	21.207	VV	99775	1490369	5.14%	0.319%
373	21.215	21.207	21.226	VV	70939	699529	2.41%	0.150%
374	21.237	21.226	21.246	VV	88125	907485	3.13%	0.194%
375	21.253	21.246	21.281	VV	94381	1303325	4.49%	0.279%
376	21.296	21.281	21.312	VV	70574	1099669	3.79%	0.236%
377	21.321	21.312	21.331	VV	58739	584835	2.02%	0.125%
378	21.372	21.331	21.439	VV	107122	4360675	15.04%	0.934%
379	21.464	21.439	21.482	VV	48882	857924	2.96%	0.184%
380	21.502	21.482	21.549	VV	48984	1390558	4.79%	0.298%
381	21.562	21.549	21.582	VV	17937	282035	0.97%	0.060%
					Sum of corrected areas:	466681257		

Alaphatic EPH 103018.M Thu Nov 08 10:16:50 2018