

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037950.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2018 12:38
 Sample : J5762-07MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.561	1.514	1.612	BV	1515	16319	0.00%	0.000%
2	1.630	1.612	1.650	PV	552	7066	0.00%	0.000%
3	1.672	1.650	1.697	VV	884	14112	0.00%	0.000%
4	1.892	1.697	1.948	VV	113724641	6891029431	100.00%	96.375%
5	1.960	1.948	1.977	VV	25337	279803	0.00%	0.004%
6	1.985	1.977	1.996	VV	14330	119380	0.00%	0.002%
7	2.005	1.996	2.020	VV	14501	134779	0.00%	0.002%
8	2.032	2.020	2.040	VV	8748	78197	0.00%	0.001%
9	2.056	2.040	2.082	VV	23001	282526	0.00%	0.004%
10	2.094	2.082	2.127	VV	19337	169689	0.00%	0.002%
11	2.153	2.127	2.192	VV	38967	335341	0.00%	0.005%
12	2.211	2.192	2.259	VV	8696	107369	0.00%	0.002%
13	2.264	2.259	2.273	VV	1253	10329	0.00%	0.000%
14	2.299	2.273	2.335	VV	22377	385088	0.01%	0.005%
15	2.353	2.335	2.380	VV	22650	199641	0.00%	0.003%
16	2.402	2.380	2.442	VV	44858	371805	0.01%	0.005%
17	2.453	2.442	2.469	VV	1390	17650	0.00%	0.000%
18	2.482	2.469	2.505	VV	1364	23886	0.00%	0.000%
19	2.516	2.505	2.553	VV	919	21767	0.00%	0.000%
20	2.576	2.553	2.642	VV	173105	1407400	0.02%	0.020%
21	2.664	2.642	2.825	VV	117322	1613099	0.02%	0.023%
22	2.841	2.825	2.869	VV	1068	22473	0.00%	0.000%
23	2.884	2.869	2.917	VV	7028	75946	0.00%	0.001%
24	2.932	2.917	3.001	VV	1260	44893	0.00%	0.001%
25	3.023	3.001	3.060	VV	674	19168	0.00%	0.000%
26	3.129	3.060	3.233	VV	364474	3129358	0.05%	0.044%
27	3.247	3.233	3.287	VV	996	23632	0.00%	0.000%
28	3.303	3.287	3.372	VV	688	25376	0.00%	0.000%
29	3.388	3.372	3.420	VV	651	13523	0.00%	0.000%
30	3.434	3.420	3.473	VV	593	15916	0.00%	0.000%
31	3.501	3.473	3.534	VV	673	19227	0.00%	0.000%
32	3.549	3.534	3.592	VV	564	15443	0.00%	0.000%
33	3.615	3.592	3.645	VV	484	11187	0.00%	0.000%
34	3.656	3.645	3.683	VV	579	7858	0.00%	0.000%
35	3.701	3.683	3.758	VV	422	13739	0.00%	0.000%
36	3.791	3.758	3.803	VV	1276	15971	0.00%	0.000%

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37	3.819	3.803	3.875	VV	1460	40229	0.00%	0.001%	
38	3.882	3.875	3.910	VV	671	11347	0.00%	0.000%	
39	3.919	3.910	3.929	VV	417	4052	0.00%	0.000%	
40	3.961	3.929	4.069	VV	3796	85981	0.00%	0.001%	
41	4.094	4.069	4.124	VV	347	7281	0.00%	0.000%	
42	4.133	4.124	4.159	VV	306	5182	0.00%	0.000%	
43	4.188	4.159	4.205	VV	368669	3307354	0.05%	0.046%	
44	4.221	4.205	4.273	VV	404434	3644551	0.05%	0.051%	
45	4.287	4.273	4.310	VV	3303	48074	0.00%	0.001%	
46	4.328	4.310	4.365	VV	5195	70063	0.00%	0.001%	
47	4.391	4.365	4.422	VV	942	27390	0.00%	0.000%	
48	4.438	4.422	4.452	VV	980	13940	0.00%	0.000%	
49	4.462	4.452	4.482	VV	683	9561	0.00%	0.000%	
50	4.506	4.482	4.531	VV	544	11578	0.00%	0.000%	
51	4.557	4.531	4.572	VV	570	11419	0.00%	0.000%	
52	4.582	4.572	4.612	VV	701	12952	0.00%	0.000%	
53	4.643	4.612	4.679	VV	1180	21268	0.00%	0.000%	
54	4.702	4.679	4.727	VV	486	8634	0.00%	0.000%	
55	4.736	4.727	4.762	VV	268	4283	0.00%	0.000%	
56	4.783	4.762	4.807	VV	550	10770	0.00%	0.000%	
57	4.821	4.807	4.845	VV	566	8201	0.00%	0.000%	
58	4.866	4.845	4.876	PV	501	6400	0.00%	0.000%	
59	4.891	4.876	4.914	VV	630	10266	0.00%	0.000%	
60	4.934	4.914	4.954	VV	1337	20904	0.00%	0.000%	
61	4.965	4.954	4.994	VV	798	14826	0.00%	0.000%	
62	5.013	4.994	5.025	VV	433	7115	0.00%	0.000%	
63	5.045	5.025	5.082	VV	1089	21758	0.00%	0.000%	
64	5.097	5.082	5.143	VV	706	14407	0.00%	0.000%	
65	5.156	5.143	5.179	VV	287	4075	0.00%	0.000%	
66	5.188	5.179	5.199	PV	200	1450	0.00%	0.000%	
67	5.219	5.199	5.247	VV	3759	46643	0.00%	0.001%	
68	5.259	5.247	5.274	VV	590	6539	0.00%	0.000%	
69	5.293	5.274	5.370	VV	1548	28244	0.00%	0.000%	
70	5.389	5.370	5.422	VV	1246	19254	0.00%	0.000%	
71	5.443	5.422	5.455	VV	384	6482	0.00%	0.000%	
72	5.464	5.455	5.478	VV	549	4941	0.00%	0.000%	
73	5.499	5.478	5.537	VV	837	17268	0.00%	0.000%	
74	5.580	5.537	5.610	VV	747	19036	0.00%	0.000%	
75	5.620	5.610	5.644	VV	433	6177	0.00%	0.000%	
76	5.667	5.644	5.684	VV	591	7006	0.00%	0.000%	
77	5.714	5.684	5.725	VV	1011	13772	0.00%	0.000%	
78	5.749	5.725	5.835	VV	401741	4046700	0.06%	0.057%	
79	5.845	5.835	5.874	VV	2529	49247	0.00%	0.001%	
80	5.892	5.874	5.909	VV	1962	35376	0.00%	0.000%	
81	5.922	5.909	5.955	VV	1913	41686	0.00%	0.001%	
82	5.968	5.955	5.978	VV	1157	13933	0.00%	0.000%	
83	5.989	5.978	6.005	VV	1140	16017	0.00%	0.000%	
84	6.020	6.005	6.039	VV	901	16116	0.00%	0.000%	
85	6.047	6.039	6.056	VV	832	7776	0.00%	0.000%	
86	6.114	6.056	6.165	VV	1161	60391	0.00%	0.001%	
87	6.193	6.165	6.257	VV	381652	3695226	0.05%	0.052%	
88	6.267	6.257	6.296	VV	1318	27839	0.00%	0.000%	
89	6.309	6.296	6.324	VV	1351	18822	0.00%	0.000%	

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90	6.340	6.324	6.357	VV	2565	36308	0.00%	0.001%
91	6.370	6.357	6.398	VV	1828	28962	0.00%	0.000%
92	6.410	6.398	6.425	VV	708	10120	0.00%	0.000%
93	6.434	6.425	6.449	VV	854	10186	0.00%	0.000%
94	6.462	6.449	6.480	VV	883	13806	0.00%	0.000%
95	6.504	6.480	6.522	VV	1288	22775	0.00%	0.000%
96	6.539	6.522	6.554	VV	1457	21971	0.00%	0.000%
97	6.577	6.554	6.610	VV	1987	39071	0.00%	0.001%
98	6.635	6.610	6.650	VV	1016	17455	0.00%	0.000%
99	6.670	6.650	6.680	VV	1103	16081	0.00%	0.000%
100	6.706	6.680	6.725	VV	3316	49687	0.00%	0.001%
101	6.742	6.725	6.765	VV	1797	28410	0.00%	0.000%
102	6.798	6.765	6.872	VV	407957	4232695	0.06%	0.059%
103	6.889	6.872	6.914	VV	5155	93654	0.00%	0.001%
104	6.932	6.914	6.967	VV	5230	97724	0.00%	0.001%
105	6.983	6.967	7.000	VV	2349	39446	0.00%	0.001%
106	7.014	7.000	7.058	VV	1963	62831	0.00%	0.001%
107	7.080	7.058	7.092	VV	3242	49616	0.00%	0.001%
108	7.109	7.092	7.146	VV	5843	89871	0.00%	0.001%
109	7.166	7.146	7.216	VV	1562	55872	0.00%	0.001%
110	7.236	7.216	7.257	VV	1341	30039	0.00%	0.000%
111	7.278	7.257	7.307	VV	2698	54228	0.00%	0.001%
112	7.322	7.307	7.349	VV	1334	25175	0.00%	0.000%
113	7.408	7.349	7.495	VV	278381	3043708	0.04%	0.043%
114	7.524	7.495	7.550	VV	4818	120714	0.00%	0.002%
115	7.563	7.550	7.609	VV	2546	65932	0.00%	0.001%
116	7.626	7.609	7.643	VV	1811	32714	0.00%	0.000%
117	7.673	7.643	7.685	VV	2809	54234	0.00%	0.001%
118	7.699	7.685	7.714	VV	3174	43461	0.00%	0.001%
119	7.725	7.714	7.747	VV	2358	35076	0.00%	0.000%
120	7.796	7.747	7.820	VV	4752	103403	0.00%	0.001%
121	7.840	7.820	7.858	VV	2269	40333	0.00%	0.001%
122	7.887	7.858	7.897	VV	4004	60168	0.00%	0.001%
123	7.914	7.897	7.947	VV	13501	214273	0.00%	0.003%
124	7.977	7.947	8.011	VV	376554	3941704	0.06%	0.055%
125	8.032	8.011	8.040	VV	7944	89707	0.00%	0.001%
126	8.065	8.040	8.103	VV	423085	4228803	0.06%	0.059%
127	8.115	8.103	8.145	VV	7137	116775	0.00%	0.002%
128	8.150	8.145	8.169	VV	2813	35093	0.00%	0.000%
129	8.181	8.169	8.195	VV	2758	37760	0.00%	0.001%
130	8.210	8.195	8.234	VV	2420	47354	0.00%	0.001%
131	8.263	8.234	8.329	VV	181115	2092960	0.03%	0.029%
132	8.360	8.329	8.399	VV	433634	4457197	0.06%	0.062%
133	8.410	8.399	8.453	VV	6153	134814	0.00%	0.002%
134	8.472	8.453	8.490	VV	3767	71368	0.00%	0.001%
135	8.507	8.490	8.532	VV	5350	86703	0.00%	0.001%
136	8.556	8.532	8.565	VV	2390	40893	0.00%	0.001%
137	8.575	8.565	8.587	VV	2511	27996	0.00%	0.000%
138	8.602	8.587	8.620	VV	2726	46056	0.00%	0.001%
139	8.640	8.620	8.665	VV	3183	69366	0.00%	0.001%
140	8.674	8.665	8.685	VV	2423	26644	0.00%	0.000%
141	8.700	8.685	8.717	VV	2567	43732	0.00%	0.001%

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142	8.728	8.717	8.745	VV	2137	35010	0.00%	0.000%
143	8.790	8.745	8.832	VV	7386	178071	0.00%	0.002%
144	8.845	8.832	8.897	VV	2867	72380	0.00%	0.001%
145	8.923	8.897	8.941	VV	2613	48281	0.00%	0.001%
146	8.979	8.941	9.024	VV	4985	127335	0.00%	0.002%
147	9.033	9.024	9.044	VV	1525	16618	0.00%	0.000%
148	9.060	9.044	9.099	VV	2346	56125	0.00%	0.001%
149	9.138	9.099	9.197	VV	385574	4308366	0.06%	0.060%
150	9.214	9.197	9.269	VV	4643	147209	0.00%	0.002%
151	9.290	9.269	9.310	VV	3558	63887	0.00%	0.001%
152	9.350	9.310	9.436	VV	5871	172645	0.00%	0.002%
153	9.500	9.436	9.530	VV	4966	127521	0.00%	0.002%
154	9.565	9.530	9.634	VV	346617	3904858	0.06%	0.055%
155	9.644	9.634	9.695	VV	1568	42849	0.00%	0.001%
156	9.720	9.695	9.765	VV	1036	30316	0.00%	0.000%
157	9.786	9.765	9.807	VV	774	15921	0.00%	0.000%
158	9.825	9.807	9.862	VV	1449	28654	0.00%	0.000%
159	9.881	9.862	9.897	VV	955	14631	0.00%	0.000%
160	9.948	9.897	9.977	VV	3197	80954	0.00%	0.001%
161	10.012	9.977	10.031	VV	1880	50600	0.00%	0.001%
162	10.043	10.031	10.071	VV	1477	29385	0.00%	0.000%
163	10.090	10.071	10.112	VV	1562	24845	0.00%	0.000%
164	10.132	10.112	10.163	VV	1046	23335	0.00%	0.000%
165	10.196	10.163	10.211	VV	1507	30315	0.00%	0.000%
166	10.223	10.211	10.239	VV	1409	20641	0.00%	0.000%
167	10.299	10.239	10.309	VV	6454	105537	0.00%	0.001%
168	10.320	10.309	10.335	VV	7128	88144	0.00%	0.001%
169	10.350	10.335	10.454	VV	7823	183409	0.00%	0.003%
170	10.528	10.454	10.574	PV	404826	4393712	0.06%	0.061%
171	10.603	10.574	10.695	VV	379949	4472164	0.06%	0.063%
172	10.706	10.695	10.733	VV	3619	61908	0.00%	0.001%
173	10.747	10.733	10.785	VV	2223	45439	0.00%	0.001%
174	10.801	10.785	10.825	VV	1350	24498	0.00%	0.000%
175	10.845	10.825	10.897	VV	1867	44829	0.00%	0.001%
176	10.923	10.897	10.965	VV	1316	31848	0.00%	0.000%
177	10.999	10.965	11.035	VV	332837	3805928	0.06%	0.053%
178	11.049	11.035	11.070	VV	2096	33740	0.00%	0.000%
179	11.087	11.070	11.114	VV	2154	31947	0.00%	0.000%
180	11.129	11.114	11.157	VV	485	6057	0.00%	0.000%
181	11.185	11.157	11.217	PV	1240	19408	0.00%	0.000%
182	11.236	11.217	11.255	VV	521	6588	0.00%	0.000%
183	11.295	11.255	11.352	VV	123272	1389483	0.02%	0.019%
184	11.361	11.352	11.378	VV	917	13231	0.00%	0.000%
185	11.388	11.378	11.407	VV	922	12636	0.00%	0.000%
186	11.440	11.407	11.460	VV	3149	52964	0.00%	0.001%
187	11.474	11.460	11.493	VV	1618	23676	0.00%	0.000%
188	11.515	11.493	11.530	VV	1903	29353	0.00%	0.000%
189	11.551	11.530	11.595	VV	9342	122354	0.00%	0.002%
190	11.612	11.595	11.630	VV	950	13454	0.00%	0.000%
191	11.664	11.630	11.684	VV	4196	59649	0.00%	0.001%
192	11.720	11.684	11.755	VV	671378	8003160	0.12%	0.112%
193	11.768	11.755	11.792	VV	1742	30544	0.00%	0.000%
194	11.803	11.792	11.839	VV	1089	20150	0.00%	0.000%

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195	11.875	11.839	11.910	VV	1180	28897	0.00%	0.000%
196	11.935	11.910	11.944	PV	400	6510	0.00%	0.000%
197	11.970	11.944	11.985	VV	1292	17487	0.00%	0.000%
198	12.001	11.985	12.022	VV	852	11897	0.00%	0.000%
199	12.042	12.022	12.062	VV	1949	23113	0.00%	0.000%
200	12.073	12.062	12.090	VV	737	10025	0.00%	0.000%
201	12.120	12.090	12.137	VV	2664	40035	0.00%	0.001%
202	12.148	12.137	12.160	VV	1611	19139	0.00%	0.000%
203	12.179	12.160	12.200	VV	4176	51618	0.00%	0.001%
204	12.220	12.200	12.247	VV	2159	34057	0.00%	0.000%
205	12.302	12.247	12.318	VV	316892	3852735	0.06%	0.054%
206	12.336	12.318	12.454	VV	407328	4759113	0.07%	0.067%
207	12.468	12.454	12.488	VV	890	9698	0.00%	0.000%
208	12.520	12.488	12.551	PV	3854	51901	0.00%	0.001%
209	12.576	12.551	12.597	VV	1096	17214	0.00%	0.000%
210	12.630	12.597	12.671	VV	384674	4580263	0.07%	0.064%
211	12.687	12.671	12.695	VV	7781	85892	0.00%	0.001%
212	12.743	12.695	12.770	VV	1758576	28644053	0.42%	0.401%
213	12.797	12.770	12.867	VV	1403461	18198091	0.26%	0.255%
214	12.913	12.867	12.939	VV	316857	3888274	0.06%	0.054%
215	12.966	12.939	13.038	VV	337490	4015610	0.06%	0.056%
216	13.052	13.038	13.075	VV	4290	57364	0.00%	0.001%
217	13.103	13.075	13.142	VV	11615	177976	0.00%	0.002%
218	13.155	13.142	13.187	VV	1407	26394	0.00%	0.000%
219	13.256	13.187	13.313	VV	17349	314275	0.00%	0.004%
220	13.337	13.313	13.351	VV	2623	39668	0.00%	0.001%
221	13.367	13.351	13.384	VV	2411	39819	0.00%	0.001%
222	13.407	13.384	13.456	VV	3225	67564	0.00%	0.001%
223	13.495	13.456	13.520	PV	327812	3943510	0.06%	0.055%
224	13.535	13.520	13.565	VV	15487	240366	0.00%	0.003%
225	13.604	13.565	13.642	VV	15435	346342	0.01%	0.005%
226	13.659	13.642	13.675	VV	1791	28006	0.00%	0.000%
227	13.701	13.675	13.720	VV	5131	100547	0.00%	0.001%
228	13.771	13.720	13.782	VV	27224	497922	0.01%	0.007%
229	13.792	13.782	13.839	VV	25612	394478	0.01%	0.006%
230	13.870	13.839	13.892	VV	17773	384345	0.01%	0.005%
231	13.906	13.892	13.922	VV	12512	193967	0.00%	0.003%
232	13.962	13.922	14.015	VV	55590	1147397	0.02%	0.016%
233	14.042	14.015	14.087	VV	48931	844316	0.01%	0.012%
234	14.111	14.087	14.144	VV	53480	851644	0.01%	0.012%
235	14.165	14.144	14.197	VV	21972	376805	0.01%	0.005%
236	14.219	14.197	14.239	VV	19486	276207	0.00%	0.004%
237	14.263	14.239	14.324	VV	24143	416569	0.01%	0.006%
238	14.349	14.324	14.359	VV	1486	27484	0.00%	0.000%
239	14.376	14.359	14.399	VV	2506	44456	0.00%	0.001%
240	14.425	14.399	14.449	VV	1674	40917	0.00%	0.001%
241	14.503	14.449	14.523	VV	361430	4385001	0.06%	0.061%
242	14.545	14.523	14.565	VV	377718	4515348	0.07%	0.063%
243	14.592	14.565	14.627	VV	318110	4444391	0.06%	0.062%
244	14.646	14.627	14.674	VV	4291	95211	0.00%	0.001%
245	14.689	14.674	14.753	VV	3651	97364	0.00%	0.001%
246	14.769	14.753	14.788	VV	908	17175	0.00%	0.000%

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247	14.827	14.788	14.860	VV	1486	43703	0.00%	0.001%	
248	14.881	14.860	14.940	VV	1655	35889	0.00%	0.001%	
249	14.972	14.940	14.997	PV	3664	68710	0.00%	0.001%	
250	15.009	14.997	15.030	VV	1802	23566	0.00%	0.000%	
251	15.108	15.030	15.137	VV	4572	78320	0.00%	0.001%	
252	15.165	15.137	15.249	VV	24397	392053	0.01%	0.005%	
253	15.343	15.249	15.392	PV	2504	77326	0.00%	0.001%	
254	15.406	15.392	15.425	VV	1263	14726	0.00%	0.000%	
255	15.434	15.425	15.441	VV	863	6864	0.00%	0.000%	
256	15.505	15.441	15.520	VV	1440	48564	0.00%	0.001%	
257	15.527	15.520	15.542	VV	1082	10812	0.00%	0.000%	
258	15.610	15.542	15.650	VV	300998	3914041	0.06%	0.055%	
259	15.669	15.650	15.690	VV	3642	54706	0.00%	0.001%	
260	15.710	15.690	15.721	VV	1019	14206	0.00%	0.000%	
261	15.773	15.721	15.797	PV	2104	48457	0.00%	0.001%	
262	15.871	15.797	15.900	VV	1108	40323	0.00%	0.001%	
263	15.919	15.900	15.935	VV	1102	12515	0.00%	0.000%	
264	15.973	15.935	16.007	VV	1863	36570	0.00%	0.001%	
265	16.055	16.007	16.070	PV	325433	4383339	0.06%	0.061%	
266	16.086	16.070	16.129	VV	374863	4545538	0.07%	0.064%	
267	16.148	16.129	16.210	VV	10346	234940	0.00%	0.003%	
268	16.223	16.210	16.246	VV	2180	35056	0.00%	0.000%	
269	16.268	16.246	16.295	VV	1713	33952	0.00%	0.000%	
270	16.372	16.295	16.395	VV	4550	94845	0.00%	0.001%	
271	16.432	16.395	16.514	VV	312095	4302794	0.06%	0.060%	
272	16.555	16.514	16.658	VV	291229	4059549	0.06%	0.057%	
273	16.689	16.658	16.704	VV	887	11744	0.00%	0.000%	
274	16.715	16.704	16.732	VV	1139	11592	0.00%	0.000%	
275	16.755	16.732	16.776	VV	2465	31227	0.00%	0.000%	
276	16.797	16.776	16.814	PV	1518	20329	0.00%	0.000%	
277	16.836	16.814	16.870	VV	2588	53537	0.00%	0.001%	
278	16.890	16.870	16.898	PV	1720	19607	0.00%	0.000%	
279	16.926	16.898	16.965	VV	5272	110022	0.00%	0.002%	
280	17.003	16.965	17.032	VV	19402	309730	0.00%	0.004%	
281	17.054	17.032	17.062	VV	2924	42711	0.00%	0.001%	
282	17.091	17.062	17.111	VV	3526	72541	0.00%	0.001%	
283	17.154	17.111	17.190	VV	3294	89934	0.00%	0.001%	
284	17.245	17.190	17.267	VV	2395	64408	0.00%	0.001%	
285	17.285	17.267	17.299	VV	1723	22833	0.00%	0.000%	
286	17.331	17.299	17.360	VV	3887	73278	0.00%	0.001%	
287	17.387	17.360	17.399	VV	3204	53479	0.00%	0.001%	
288	17.441	17.399	17.480	VV	282509	3967479	0.06%	0.055%	
289	17.544	17.480	17.641	PV	10442	373003	0.01%	0.005%	
290	17.662	17.641	17.676	VV	2252	32651	0.00%	0.000%	
291	17.736	17.676	17.745	VV	4014	108886	0.00%	0.002%	
292	17.802	17.745	17.820	VV	298514	4123363	0.06%	0.058%	
293	17.841	17.820	17.897	VV	314684	4662931	0.07%	0.065%	
294	17.914	17.897	17.940	VV	12208	252486	0.00%	0.004%	
295	17.957	17.940	17.985	VV	7515	176740	0.00%	0.002%	
296	17.995	17.985	18.015	VV	5617	83698	0.00%	0.001%	
297	18.056	18.015	18.132	VV	317859	4532445	0.07%	0.063%	
298	18.141	18.132	18.160	VV	7029	108617	0.00%	0.002%	
299	18.173	18.160	18.189	VV	5964	90108	0.00%	0.001%	

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300	18.270	18.189	18.309	VV	239183	4054226	0.06%	0.057%
301	18.334	18.309	18.355	VV	9687	212151	0.00%	0.003%
302	18.380	18.355	18.430	VV	11058	369658	0.01%	0.005%
303	18.452	18.430	18.460	VV	5881	86877	0.00%	0.001%
304	18.515	18.460	18.556	VV	8606	315662	0.00%	0.004%
305	18.604	18.556	18.630	VV	8361	316835	0.00%	0.004%
306	18.662	18.630	18.707	VV	17760	482624	0.01%	0.007%
307	18.741	18.707	18.799	VV	11024	465659	0.01%	0.007%
308	18.850	18.799	18.873	VV	11063	400999	0.01%	0.006%
309	18.883	18.873	18.920	VV	11559	269875	0.00%	0.004%
310	18.925	18.920	18.955	VV	9176	175093	0.00%	0.002%
311	18.962	18.955	18.978	VV	8213	98983	0.00%	0.001%
312	19.051	18.978	19.109	VV	251292	4158639	0.06%	0.058%
313	19.139	19.109	19.162	VV	12773	332160	0.00%	0.005%
314	19.178	19.162	19.192	VV	11907	183531	0.00%	0.003%
315	19.217	19.192	19.238	VV	12427	289526	0.00%	0.004%
316	19.251	19.238	19.261	VV	11386	143877	0.00%	0.002%
317	19.308	19.261	19.320	VV	11981	386510	0.01%	0.005%
318	19.351	19.320	19.379	VV	16023	487721	0.01%	0.007%
319	19.386	19.379	19.400	VV	14320	166156	0.00%	0.002%
320	19.425	19.400	19.472	VV	18938	630121	0.01%	0.009%
321	19.480	19.472	19.500	VV	12365	192040	0.00%	0.003%
322	19.546	19.500	19.565	VV	16098	517537	0.01%	0.007%
323	19.623	19.565	19.632	VV	17142	587086	0.01%	0.008%
324	19.657	19.632	19.710	VV	22390	876042	0.01%	0.012%
325	19.729	19.710	19.747	VV	19318	384206	0.01%	0.005%
326	19.788	19.747	19.849	VV	232011	4190792	0.06%	0.059%
327	19.862	19.849	19.879	VV	20913	353243	0.01%	0.005%
328	19.894	19.879	19.905	VV	24003	356773	0.01%	0.005%
329	19.922	19.905	19.937	VV	23847	426448	0.01%	0.006%
330	19.958	19.937	19.982	VV	24678	604434	0.01%	0.008%
331	19.991	19.982	20.000	VV	23289	239125	0.00%	0.003%
332	20.025	20.000	20.052	VV	21526	631257	0.01%	0.009%
333	20.071	20.052	20.093	VV	21770	474148	0.01%	0.007%
334	20.146	20.093	20.175	VV	29858	1191336	0.02%	0.017%
335	20.199	20.175	20.215	VV	25398	596498	0.01%	0.008%
336	20.231	20.215	20.250	VV	28920	574002	0.01%	0.008%
337	20.273	20.250	20.292	VV	28212	646996	0.01%	0.009%
338	20.311	20.292	20.325	VV	27234	513088	0.01%	0.007%
339	20.345	20.325	20.361	VV	27840	566271	0.01%	0.008%
340	20.374	20.361	20.388	VV	28512	432103	0.01%	0.006%
341	20.403	20.388	20.416	VV	28418	447894	0.01%	0.006%
342	20.437	20.416	20.450	VV	27417	549052	0.01%	0.008%
343	20.490	20.450	20.529	VV	197995	4038012	0.06%	0.056%
344	20.540	20.529	20.579	VV	22210	585236	0.01%	0.008%
345	20.599	20.579	20.612	VV	21354	398139	0.01%	0.006%
346	20.627	20.612	20.651	VV	20291	451077	0.01%	0.006%
347	20.669	20.651	20.686	VV	23221	435440	0.01%	0.006%
348	20.701	20.686	20.708	VV	22778	280421	0.00%	0.004%
349	20.731	20.708	20.767	VV	21816	736642	0.01%	0.010%
350	20.774	20.767	20.814	VV	20743	513631	0.01%	0.007%
351	20.835	20.814	20.845	VV	16476	290961	0.00%	0.004%

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352	20.868	20.845	20.933	VV	18097	700158	0.01%	0.010%
353	20.965	20.933	20.988	VV	12163	341023	0.00%	0.005%
354	20.999	20.988	21.010	VV	11217	136170	0.00%	0.002%
355	21.042	21.010	21.084	VV	13151	465513	0.01%	0.007%
356	21.091	21.084	21.125	VV	10704	226430	0.00%	0.003%
357	21.135	21.125	21.150	VV	7931	98691	0.00%	0.001%
358	21.157	21.150	21.197	VV	5796	105342	0.00%	0.001%
359	21.208	21.197	21.216	VV	2589	23953	0.00%	0.000%
360	21.225	21.216	21.234	VV	2732	24177	0.00%	0.000%
361	21.297	21.234	21.355	VV	136488	3055826	0.04%	0.043%
362	21.366	21.355	21.383	VV	1648	14613	0.00%	0.000%
					Sum of corrected areas: 7150247571			

Alaphatic EPH 111318.M Tue Dec 04 16:09:45 2018