

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011520AL\
 Data File : FC045339.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jan 2020 18:37
 Sample : L1091-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.516	3.482	3.631	BV	330043	2686631	2.83%	0.069%
2	3.646	3.631	3.685	VV	318	5583	0.01%	0.000%
3	3.720	3.685	3.757	PV	218	6040	0.01%	0.000%
4	3.795	3.757	3.819	VV	287	6151	0.01%	0.000%
5	3.837	3.819	3.880	VV	314	5088	0.01%	0.000%
6	3.891	3.880	3.914	VV	166	2450	0.00%	0.000%
7	3.922	3.914	3.956	VV	149	2840	0.00%	0.000%
8	3.968	3.956	3.999	VV	188	2820	0.00%	0.000%
9	4.024	3.999	4.059	VV	260	4473	0.00%	0.000%
10	4.071	4.059	4.090	VV	278	3109	0.00%	0.000%
11	4.121	4.090	4.152	VV	240	5677	0.01%	0.000%
12	4.198	4.152	4.239	VV	754	15377	0.02%	0.000%
13	4.285	4.239	4.314	VV	390	8162	0.01%	0.000%
14	4.333	4.314	4.346	VV	191	3294	0.00%	0.000%
15	4.362	4.346	4.386	VV	1062	12183	0.01%	0.000%
16	4.402	4.386	4.431	VV	286	5548	0.01%	0.000%
17	4.439	4.431	4.454	VV	189	1765	0.00%	0.000%
18	4.462	4.454	4.477	VV	179	1294	0.00%	0.000%
19	4.520	4.477	4.559	PV	870	15184	0.02%	0.000%
20	4.591	4.559	4.622	VV	408548	3582874	3.78%	0.093%
21	4.642	4.622	4.692	VV	42574	405277	0.43%	0.010%
22	4.710	4.692	4.732	VV	513	9134	0.01%	0.000%
23	4.748	4.732	4.786	VV	737	15683	0.02%	0.000%
24	4.797	4.786	4.828	VV	580	9443	0.01%	0.000%
25	4.843	4.828	4.861	VV	588	5853	0.01%	0.000%
26	4.878	4.861	4.914	VV	1033	14340	0.02%	0.000%
27	4.926	4.914	4.934	VV	635	6176	0.01%	0.000%
28	4.945	4.934	4.964	VV	971	9511	0.01%	0.000%
29	4.979	4.964	5.012	VV	1081	14853	0.02%	0.000%
30	5.021	5.012	5.056	VV	360	6037	0.01%	0.000%
31	5.078	5.056	5.104	VV	694	8087	0.01%	0.000%
32	5.145	5.104	5.160	PV	544	9277	0.01%	0.000%
33	5.179	5.160	5.207	VV	1244	18945	0.02%	0.000%
34	5.224	5.207	5.259	VV	1676	20553	0.02%	0.001%
35	5.280	5.259	5.306	VV	1711	20358	0.02%	0.001%
36	5.335	5.306	5.358	VV	757	15949	0.02%	0.000%

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37	5.401	5.358	5.426	VV	1206	28105	0.03%	0.001%
38	5.437	5.426	5.456	VV	1004	13438	0.01%	0.000%
39	5.466	5.456	5.487	VV	699	10075	0.01%	0.000%
40	5.531	5.487	5.566	VV	1759	48017	0.05%	0.001%
41	5.580	5.566	5.609	VV	1024	20761	0.02%	0.001%
42	5.627	5.609	5.651	VV	5665	63615	0.07%	0.002%
43	5.667	5.651	5.686	VV	2577	26765	0.03%	0.001%
44	5.703	5.686	5.737	VV	1090	18612	0.02%	0.000%
45	5.768	5.737	5.779	VV	1003	17987	0.02%	0.000%
46	5.789	5.779	5.801	VV	967	11063	0.01%	0.000%
47	5.824	5.801	5.859	VV	1700	30845	0.03%	0.001%
48	5.879	5.859	5.891	VV	373	5670	0.01%	0.000%
49	5.905	5.891	5.921	VV	959	11523	0.01%	0.000%
50	5.932	5.921	5.953	VV	644	7913	0.01%	0.000%
51	5.996	5.953	6.007	VV	285	6748	0.01%	0.000%
52	6.034	6.007	6.064	VV	806	15069	0.02%	0.000%
53	6.086	6.064	6.109	PV	832	9603	0.01%	0.000%
54	6.134	6.109	6.149	VV	933	11733	0.01%	0.000%
55	6.162	6.149	6.172	VV	1217	11142	0.01%	0.000%
56	6.193	6.172	6.217	VV	29979	285970	0.30%	0.007%
57	6.234	6.217	6.251	VV	1472	23733	0.03%	0.001%
58	6.259	6.251	6.275	VV	828	9671	0.01%	0.000%
59	6.293	6.275	6.311	VV	1026	13448	0.01%	0.000%
60	6.378	6.311	6.406	VV	1812	52998	0.06%	0.001%
61	6.458	6.406	6.477	VV	1441	26110	0.03%	0.001%
62	6.495	6.477	6.511	VV	771	8717	0.01%	0.000%
63	6.549	6.511	6.570	VV	1727	34352	0.04%	0.001%
64	6.609	6.570	6.646	VV	488459	4766838	5.02%	0.123%
65	6.655	6.646	6.666	VV	1199	13019	0.01%	0.000%
66	6.680	6.666	6.702	VV	1622	20120	0.02%	0.001%
67	6.721	6.702	6.741	PV	1270	19259	0.02%	0.000%
68	6.755	6.741	6.768	VV	2209	25050	0.03%	0.001%
69	6.796	6.768	6.854	VV	2333	70036	0.07%	0.002%
70	6.887	6.854	6.911	VV	3783	58755	0.06%	0.002%
71	6.957	6.911	6.982	VV	2401	56698	0.06%	0.001%
72	7.023	6.982	7.043	VV	3410	67489	0.07%	0.002%
73	7.088	7.043	7.103	VV	3164	82643	0.09%	0.002%
74	7.121	7.103	7.141	VV	4085	69839	0.07%	0.002%
75	7.182	7.141	7.202	VV	4246	130034	0.14%	0.003%
76	7.213	7.202	7.226	VV	2727	34784	0.04%	0.001%
77	7.247	7.226	7.294	VV	20658	329215	0.35%	0.009%
78	7.330	7.294	7.361	VV	6395	187362	0.20%	0.005%
79	7.373	7.361	7.385	VV	4510	60340	0.06%	0.002%
80	7.419	7.385	7.436	VV	7129	153969	0.16%	0.004%
81	7.459	7.436	7.481	VV	6521	134599	0.14%	0.003%
82	7.498	7.481	7.511	VV	7475	108685	0.11%	0.003%
83	7.528	7.511	7.545	VV	9399	156025	0.16%	0.004%
84	7.560	7.545	7.576	VV	7235	121848	0.13%	0.003%
85	7.592	7.576	7.606	VV	6717	112164	0.12%	0.003%
86	7.625	7.606	7.637	VV	6529	117273	0.12%	0.003%
87	7.670	7.637	7.683	VV	8134	190692	0.20%	0.005%
88	7.717	7.683	7.771	VV	13210	489530	0.52%	0.013%
89	7.839	7.771	7.899	VV	17308	843609	0.89%	0.022%

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90	7.930	7.899	7.948	VV	16506	360947	0.38%	0.009%
91	7.972	7.948	7.991	VV	22933	442751	0.47%	0.011%
92	8.023	7.991	8.039	VV	17743	474501	0.50%	0.012%
93	8.049	8.039	8.065	VV	16677	237821	0.25%	0.006%
94	8.113	8.065	8.131	VV	21223	710566	0.75%	0.018%
95	8.151	8.131	8.169	VV	28527	520700	0.55%	0.013%
96	8.177	8.169	8.191	VV	20359	253724	0.27%	0.007%
97	8.219	8.191	8.241	VV	29263	717786	0.76%	0.019%
98	8.283	8.241	8.299	VV	27476	867330	0.91%	0.022%
99	8.313	8.299	8.326	VV	26590	417382	0.44%	0.011%
100	8.342	8.326	8.358	VV	28192	505983	0.53%	0.013%
101	8.401	8.358	8.447	VV	539260	6903908	7.27%	0.178%
102	8.455	8.447	8.469	VV	30999	393620	0.41%	0.010%
103	8.491	8.469	8.516	VV	36916	954809	1.01%	0.025%
104	8.576	8.516	8.612	VV	76250	2737866	2.88%	0.071%
105	8.630	8.612	8.651	VV	48452	1032398	1.09%	0.027%
106	8.682	8.651	8.711	VV	54476	1750836	1.84%	0.045%
107	8.728	8.711	8.747	VV	96138	1461533	1.54%	0.038%
108	8.759	8.747	8.778	VV	57619	1013493	1.07%	0.026%
109	8.809	8.778	8.836	VV	73138	2108518	2.22%	0.055%
110	8.872	8.836	8.892	VV	109800	2513884	2.65%	0.065%
111	8.936	8.892	8.960	VV	109242	3270967	3.45%	0.085%
112	8.975	8.960	8.995	VV	70215	1367630	1.44%	0.035%
113	9.018	8.995	9.034	VV	91035	1799527	1.90%	0.047%
114	9.046	9.034	9.059	VV	81083	1181152	1.24%	0.031%
115	9.080	9.059	9.126	VV	85508	3159856	3.33%	0.082%
116	9.160	9.126	9.187	VV	94572	3235549	3.41%	0.084%
117	9.220	9.187	9.244	VV	89326	2943496	3.10%	0.076%
118	9.258	9.244	9.269	VV	89162	1307621	1.38%	0.034%
119	9.310	9.269	9.342	VV	103500	4151876	4.37%	0.107%
120	9.387	9.342	9.409	VV	105611	3866700	4.07%	0.100%
121	9.443	9.409	9.461	VV	121991	3269636	3.44%	0.085%
122	9.468	9.461	9.479	VV	116487	1243074	1.31%	0.032%
123	9.492	9.479	9.502	VV	115740	1585255	1.67%	0.041%
124	9.516	9.502	9.529	VV	115599	1801591	1.90%	0.047%
125	9.549	9.529	9.565	VV	131166	2605439	2.75%	0.067%
126	9.601	9.565	9.611	VV	145229	3684271	3.88%	0.095%
127	9.629	9.611	9.662	VV	193803	4688233	4.94%	0.121%
128	9.676	9.662	9.696	VV	138650	2646139	2.79%	0.068%
129	9.707	9.696	9.725	VV	140271	2403631	2.53%	0.062%
130	9.755	9.725	9.772	VV	151303	4044809	4.26%	0.105%
131	9.785	9.772	9.807	VV	143712	2908331	3.06%	0.075%
132	9.845	9.807	9.862	VV	145770	4626520	4.87%	0.120%
133	9.879	9.862	9.896	VV	145869	2892077	3.05%	0.075%
134	9.914	9.896	9.926	VV	152624	2587448	2.73%	0.067%
135	10.002	9.926	10.043	VV	654304	16702981	17.60%	0.432%
136	10.065	10.043	10.077	VV	179954	3530830	3.72%	0.091%
137	10.099	10.077	10.111	VV	181696	3527308	3.72%	0.091%
138	10.119	10.111	10.159	VV	177155	4865368	5.13%	0.126%
139	10.187	10.159	10.195	VV	178129	3762550	3.96%	0.097%
140	10.204	10.195	10.219	VV	176936	2436315	2.57%	0.063%
141	10.251	10.219	10.262	VV	182256	4660599	4.91%	0.120%

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142	10.279	10.262	10.301	VV	193866	4142921	4.37%	0.107%
143	10.322	10.301	10.347	VV	191220	5126344	5.40%	0.133%
144	10.389	10.347	10.420	VV	271614	9309530	9.81%	0.241%
145	10.454	10.420	10.482	VV	215983	7701313	8.11%	0.199%
146	10.491	10.482	10.507	VV	206566	3019825	3.18%	0.078%
147	10.543	10.507	10.571	VV	222007	7933618	8.36%	0.205%
148	10.586	10.571	10.605	VV	203463	3974264	4.19%	0.103%
149	10.668	10.605	10.700	VV	225193	11933715	12.57%	0.308%
150	10.718	10.700	10.727	VV	221381	3345876	3.53%	0.086%
151	10.743	10.727	10.760	VV	244511	4606658	4.85%	0.119%
152	10.810	10.760	10.835	VV	390049	12378146	13.04%	0.320%
153	10.851	10.835	10.902	VV	263195	9558161	10.07%	0.247%
154	10.945	10.902	10.966	VV	239409	8615355	9.08%	0.223%
155	10.986	10.966	11.010	VV	259173	6468723	6.82%	0.167%
156	11.020	11.010	11.044	VV	247343	4946023	5.21%	0.128%
157	11.061	11.044	11.104	VV	251056	8719004	9.19%	0.225%
158	11.133	11.104	11.186	VV	262739	12363876	13.03%	0.320%
159	11.230	11.186	11.264	VV	279052	12214536	12.87%	0.316%
160	11.270	11.264	11.279	VV	263699	2365889	2.49%	0.061%
161	11.300	11.279	11.327	VV	266720	7619197	8.03%	0.197%
162	11.351	11.327	11.367	VV	272523	6353591	6.69%	0.164%
163	11.400	11.367	11.414	VV	286093	7664925	8.08%	0.198%
164	11.444	11.414	11.467	VV	739628	13879387	14.62%	0.359%
165	11.488	11.467	11.504	VV	293217	6388901	6.73%	0.165%
166	11.535	11.504	11.589	VV	456333	16721321	17.62%	0.432%
167	11.603	11.589	11.627	VV	279361	6241338	6.58%	0.161%
168	11.643	11.627	11.667	VV	278217	6299392	6.64%	0.163%
169	11.693	11.667	11.705	VV	283080	6331619	6.67%	0.164%
170	11.741	11.705	11.786	VV	337952	15093462	15.90%	0.390%
171	11.811	11.786	11.822	VV	309542	6516047	6.87%	0.168%
172	11.840	11.822	11.864	VV	336025	7888597	8.31%	0.204%
173	11.881	11.864	11.896	VV	312816	5725926	6.03%	0.148%
174	11.924	11.896	11.944	VV	327592	9123211	9.61%	0.236%
175	11.965	11.944	11.981	VV	325384	6991164	7.37%	0.181%
176	12.002	11.981	12.021	VV	344315	7936516	8.36%	0.205%
177	12.033	12.021	12.057	VV	334879	7071069	7.45%	0.183%
178	12.093	12.057	12.130	VV	418382	16032313	16.89%	0.414%
179	12.150	12.130	12.164	VV	373779	7389389	7.79%	0.191%
180	12.203	12.164	12.230	VV	379241	14627784	15.41%	0.378%
181	12.242	12.230	12.286	VV	370982	11677867	12.30%	0.302%
182	12.317	12.286	12.328	VV	360977	8744517	9.21%	0.226%
183	12.341	12.328	12.361	VV	362427	6908096	7.28%	0.179%
184	12.389	12.361	12.436	VV	421763	17603045	18.55%	0.455%
185	12.451	12.436	12.468	VV	400669	7589325	8.00%	0.196%
186	12.500	12.468	12.514	VV	421419	11009635	11.60%	0.285%
187	12.544	12.514	12.564	VV	420661	12140119	12.79%	0.314%
188	12.579	12.564	12.596	VV	426843	8008126	8.44%	0.207%
189	12.617	12.596	12.659	VV	437431	15928207	16.78%	0.412%
190	12.679	12.659	12.704	VV	482347	12419413	13.09%	0.321%
191	12.719	12.704	12.732	VV	464103	7806532	8.23%	0.202%
192	12.759	12.732	12.779	VV	940916	18648987	19.65%	0.482%
193	12.787	12.779	12.807	VV	529854	8634105	9.10%	0.223%
194	12.825	12.807	12.852	VV	552633	13978750	14.73%	0.361%

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195	12.860	12.852	12.879	VV	507172	7888903	8.31%	0.204%
196	12.900	12.879	12.938	VV	535963	17649597	18.60%	0.456%
197	12.947	12.938	12.965	VV	488889	7694641	8.11%	0.199%
198	12.982	12.965	12.996	VV	523042	9210615	9.70%	0.238%
199	13.016	12.996	13.027	VV	590656	10751664	11.33%	0.278%
200	13.041	13.027	13.069	VV	604800	14546181	15.33%	0.376%
201	13.087	13.069	13.104	VV	589787	11910766	12.55%	0.308%
202	13.121	13.104	13.141	VV	626752	12925013	13.62%	0.334%
203	13.154	13.141	13.169	VV	587514	9869510	10.40%	0.255%
204	13.209	13.169	13.234	VV	1026149	28525733	30.06%	0.737%
205	13.262	13.234	13.284	VV	763481	21240954	22.38%	0.549%
206	13.313	13.284	13.332	VV	691908	19351647	20.39%	0.500%
207	13.378	13.332	13.417	VV	1066448	39912012	42.05%	1.032%
208	13.441	13.417	13.510	VV	830820	42638404	44.92%	1.102%
209	13.519	13.510	13.529	VV	722846	8002853	8.43%	0.207%
210	13.548	13.529	13.571	VV	733783	18109442	19.08%	0.468%
211	13.613	13.571	13.632	VV	993458	30962555	32.62%	0.800%
212	13.654	13.632	13.675	VV	905766	22123331	23.31%	0.572%
213	13.691	13.675	13.707	VV	894731	16777031	17.68%	0.434%
214	13.721	13.707	13.760	VV	868294	26729544	28.16%	0.691%
215	13.774	13.760	13.782	VV	850671	11252528	11.86%	0.291%
216	13.815	13.782	13.854	VV	1020112	39934201	42.08%	1.032%
217	13.875	13.854	13.917	VV	1066982	37273474	39.27%	0.964%
218	13.973	13.917	14.009	VV	1273144	57300136	60.37%	1.481%
219	14.032	14.009	14.091	VV	1209688	52519103	55.34%	1.358%
220	14.096	14.091	14.139	VV	1013414	28420101	29.94%	0.735%
221	14.156	14.139	14.167	VV	1021758	16675235	17.57%	0.431%
222	14.209	14.167	14.251	VV	1377787	59651104	62.85%	1.542%
223	14.268	14.251	14.294	VV	1182513	29620653	31.21%	0.766%
224	14.304	14.294	14.323	VV	1137717	19602738	20.65%	0.507%
225	14.402	14.323	14.424	VV	1249437	69531299	73.26%	1.797%
226	14.458	14.424	14.486	VV	1276542	44405402	46.79%	1.148%
227	14.504	14.486	14.524	VV	1215366	26729103	28.16%	0.691%
228	14.557	14.524	14.569	VV	1227571	31772626	33.48%	0.821%
229	14.609	14.569	14.641	VV	1433344	55116331	58.07%	1.425%
230	14.669	14.641	14.700	VV	1326622	44508031	46.89%	1.151%
231	14.711	14.700	14.723	VV	1160602	15173836	15.99%	0.392%
232	14.749	14.723	14.768	VV	1387892	35403476	37.30%	0.915%
233	14.778	14.768	14.847	VV	1329733	61758893	65.07%	1.597%
234	14.857	14.847	14.878	VV	1296256	22611438	23.82%	0.585%
235	14.942	14.878	14.964	VV	1344339	63773394	67.19%	1.649%
236	14.975	14.964	14.995	VV	1334821	24283447	25.59%	0.628%
237	15.008	14.995	15.037	VV	1345326	31941310	33.65%	0.826%
238	15.048	15.037	15.062	VV	1268668	18262129	19.24%	0.472%
239	15.085	15.062	15.116	VV	1575639	43631259	45.97%	1.128%
240	15.139	15.116	15.181	VV	1422754	52040956	54.83%	1.345%
241	15.222	15.181	15.246	VV	1324752	47798984	50.36%	1.236%
242	15.279	15.246	15.321	VV	1361658	55736175	58.73%	1.441%
243	15.333	15.321	15.375	VV	1305904	40254280	42.41%	1.041%
244	15.392	15.375	15.413	VV	1214276	26982200	28.43%	0.698%
245	15.430	15.413	15.442	VV	1207043	20338885	21.43%	0.526%
246	15.460	15.442	15.486	VV	1232525	31299437	32.98%	0.809%

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247	15.519	15.486	15.566	VV	1254258	57447977	60.53%	1.485%
248	15.578	15.566	15.592	VV	1188648	18343627	19.33%	0.474%
249	15.647	15.592	15.724	VV	1335504	94910465	100.00%	2.454%
250	15.731	15.724	15.747	VV	1068904	14531714	15.31%	0.376%
251	15.785	15.747	15.806	VV	1251579	39754815	41.89%	1.028%
252	15.817	15.806	15.835	VV	1171972	19809795	20.87%	0.512%
253	15.854	15.835	15.881	VV	1139632	30050138	31.66%	0.777%
254	15.913	15.881	15.932	VV	1182724	34623812	36.48%	0.895%
255	15.945	15.932	15.976	VV	1154440	29272421	30.84%	0.757%
256	15.987	15.976	16.009	VV	1158058	21939816	23.12%	0.567%
257	16.028	16.009	16.044	VV	1088948	22450474	23.65%	0.580%
258	16.055	16.044	16.076	VV	1066375	19992663	21.06%	0.517%
259	16.102	16.076	16.125	VV	1330613	35091196	36.97%	0.907%
260	16.146	16.125	16.192	VV	1266945	44048054	46.41%	1.139%
261	16.208	16.192	16.241	VV	1007669	28378574	29.90%	0.734%
262	16.277	16.241	16.296	VV	1106079	34002958	35.83%	0.879%
263	16.316	16.296	16.362	VV	1050689	39972902	42.12%	1.033%
264	16.416	16.362	16.477	VV	1101126	71005398	74.81%	1.836%
265	16.483	16.477	16.532	VV	1000572	31395832	33.08%	0.812%
266	16.541	16.532	16.561	VV	941871	15903289	16.76%	0.411%
267	16.575	16.561	16.594	VV	960411	18532389	19.53%	0.479%
268	16.617	16.594	16.661	VV	978237	36576500	38.54%	0.946%
269	16.672	16.661	16.689	VV	865779	14446722	15.22%	0.373%
270	16.738	16.689	16.787	VV	934669	52044219	54.84%	1.345%
271	16.802	16.787	16.829	VV	913155	22301071	23.50%	0.576%
272	16.838	16.829	16.845	VV	854761	8254206	8.70%	0.213%
273	16.854	16.845	16.869	VV	865625	11879566	12.52%	0.307%
274	16.907	16.869	16.989	VV	894783	58911019	62.07%	1.523%
275	17.039	16.989	17.073	VV	1053155	43199479	45.52%	1.117%
276	17.085	17.073	17.134	VV	812606	27263258	28.73%	0.705%
277	17.159	17.134	17.167	VV	736657	14430934	15.20%	0.373%
278	17.187	17.167	17.222	VV	789817	24312411	25.62%	0.628%
279	17.231	17.222	17.251	VV	724484	12007960	12.65%	0.310%
280	17.259	17.251	17.282	VV	737795	13515032	14.24%	0.349%
281	17.290	17.282	17.304	VV	719350	9278875	9.78%	0.240%
282	17.317	17.304	17.331	VV	700063	10987950	11.58%	0.284%
283	17.342	17.331	17.361	VV	700889	12270535	12.93%	0.317%
284	17.370	17.361	17.414	VV	692015	20923749	22.05%	0.541%
285	17.425	17.414	17.446	VV	642330	11846950	12.48%	0.306%
286	17.479	17.446	17.507	VV	659626	23185378	24.43%	0.599%
287	17.515	17.507	17.532	VV	606817	8719812	9.19%	0.225%
288	17.541	17.532	17.567	VV	602372	12209191	12.86%	0.316%
289	17.583	17.567	17.597	VV	597102	10409488	10.97%	0.269%
290	17.619	17.597	17.665	VV	639931	23874694	25.15%	0.617%
291	17.684	17.665	17.692	VV	537404	8657130	9.12%	0.224%
292	17.702	17.692	17.722	VV	547750	9571925	10.09%	0.247%
293	17.734	17.722	17.742	VV	509335	5958371	6.28%	0.154%
294	17.756	17.742	17.772	VV	523063	9359047	9.86%	0.242%
295	17.781	17.772	17.811	VV	523038	11728331	12.36%	0.303%
296	17.819	17.811	17.831	VV	511839	5980085	6.30%	0.155%
297	17.847	17.831	17.887	VV	530228	17016923	17.93%	0.440%
298	17.915	17.887	17.962	VV	789880	25342081	26.70%	0.655%
299	17.966	17.962	18.002	VV	445426	10387002	10.94%	0.269%

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300	18.048	18.002	18.077	VV	463215	19593837	20.64%	0.507%
301	18.099	18.077	18.149	VV	476068	18953145	19.97%	0.490%
302	18.157	18.149	18.174	VV	404134	5810703	6.12%	0.150%
303	18.191	18.174	18.227	VV	415126	12539482	13.21%	0.324%
304	18.270	18.227	18.292	VV	393220	14842135	15.64%	0.384%
305	18.300	18.292	18.356	VV	403029	14614014	15.40%	0.378%
306	18.364	18.356	18.396	VV	353232	7804231	8.22%	0.202%
307	18.410	18.396	18.424	VV	322063	5385161	5.67%	0.139%
308	18.458	18.424	18.509	VV	376799	16778839	17.68%	0.434%
309	18.525	18.509	18.573	VV	303651	11183995	11.78%	0.289%
310	18.595	18.573	18.667	VV	309147	16495797	17.38%	0.426%
311	18.688	18.667	18.707	VV	281742	6387635	6.73%	0.165%
312	18.735	18.707	18.778	VV	549020	14943512	15.74%	0.386%
313	18.796	18.778	18.810	VV	243403	4479949	4.72%	0.116%
314	18.820	18.810	18.834	VV	236498	3298064	3.47%	0.085%
315	18.858	18.834	18.897	VV	254592	9069270	9.56%	0.234%
316	18.923	18.897	18.971	VV	248156	10131076	10.67%	0.262%
317	19.012	18.971	19.055	VV	224257	10532930	11.10%	0.272%
318	19.062	19.055	19.094	VV	198369	4536182	4.78%	0.117%
319	19.122	19.094	19.182	VV	228864	10321311	10.87%	0.267%
320	19.192	19.182	19.201	VV	182256	2032849	2.14%	0.053%
321	19.209	19.201	19.226	VV	177629	2598329	2.74%	0.067%
322	19.244	19.226	19.279	VV	179268	5448251	5.74%	0.141%
323	19.284	19.279	19.299	VV	172073	1992721	2.10%	0.052%
324	19.308	19.299	19.357	VV	169350	5631627	5.93%	0.146%
325	19.367	19.357	19.394	VV	155467	3289882	3.47%	0.085%
326	19.410	19.394	19.427	VV	146129	2846498	3.00%	0.074%
327	19.434	19.427	19.456	VV	144346	2335118	2.46%	0.060%
328	19.465	19.456	19.478	VV	142563	1857367	1.96%	0.048%
329	19.510	19.478	19.647	VV	406940	16958018	17.87%	0.438%
330	19.667	19.647	19.687	VV	121128	2782782	2.93%	0.072%
331	19.695	19.687	19.722	VV	122178	2395743	2.52%	0.062%
332	19.731	19.722	19.744	VV	114023	1407044	1.48%	0.036%
333	19.761	19.744	19.778	VV	111511	2219688	2.34%	0.057%
334	19.792	19.778	19.847	VV	108295	4192840	4.42%	0.108%
335	19.879	19.847	19.909	VV	106153	3807275	4.01%	0.098%
336	19.922	19.909	19.971	VV	107392	3608954	3.80%	0.093%
337	19.978	19.971	20.001	VV	92369	1605860	1.69%	0.042%
338	20.009	20.001	20.027	VV	87516	1321985	1.39%	0.034%
339	20.037	20.027	20.049	VV	84567	1112754	1.17%	0.029%
340	20.063	20.049	20.124	VV	83240	3586185	3.78%	0.093%
341	20.135	20.124	20.170	VV	80082	2093479	2.21%	0.054%
342	20.190	20.170	20.209	VV	80624	1820317	1.92%	0.047%
343	20.242	20.209	20.316	VV	296362	7662458	8.07%	0.198%
344	20.334	20.316	20.376	VV	70574	2375186	2.50%	0.061%
345	20.407	20.376	20.432	VV	64903	2122873	2.24%	0.055%
346	20.438	20.432	20.466	VV	63940	1245844	1.31%	0.032%
347	20.475	20.466	20.564	VV	59690	3244189	3.42%	0.084%
348	20.572	20.564	20.659	VV	51429	2726820	2.87%	0.070%
349	20.667	20.659	20.687	VV	44400	714366	0.75%	0.018%
350	20.703	20.687	20.756	VV	44120	1778464	1.87%	0.046%
351	20.764	20.756	20.786	VV	42339	718680	0.76%	0.019%

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352	20.802	20.786	20.901	VV	41775	2502704	2.64%	0.065%
353	20.910	20.901	20.936	VV	32716	648059	0.68%	0.017%
354	20.942	20.936	20.966	VV	31492	560257	0.59%	0.014%
355	21.011	20.966	21.053	VV	174097	4184747	4.41%	0.108%
356	21.074	21.053	21.119	VV	28057	1050013	1.11%	0.027%
357	21.126	21.119	21.189	VV	25766	964751	1.02%	0.025%
358	21.196	21.189	21.202	VV	21872	171820	0.18%	0.004%
359	21.215	21.202	21.237	VV	23147	454468	0.48%	0.012%
360	21.259	21.237	21.289	VV	20954	625287	0.66%	0.016%
361	21.300	21.289	21.352	VV	20794	724307	0.76%	0.019%
362	21.372	21.352	21.402	VV	19096	545268	0.57%	0.014%
363	21.408	21.402	21.424	VV	17141	214980	0.23%	0.006%
364	21.439	21.424	21.497	VV	17285	708856	0.75%	0.018%
365	21.505	21.497	21.539	VV	14991	342932	0.36%	0.009%
366	21.568	21.539	21.579	VV	13643	315912	0.33%	0.008%
367	21.610	21.579	21.647	VV	14122	535984	0.56%	0.014%
368	21.656	21.647	21.671	VV	12965	179307	0.19%	0.005%
369	21.688	21.671	21.699	VV	12191	195120	0.21%	0.005%
370	21.714	21.699	21.755	VV	12339	386359	0.41%	0.010%
371	21.763	21.755	21.779	VV	10929	153951	0.16%	0.004%
372	21.787	21.779	21.862	VV	10266	463600	0.49%	0.012%
373	21.871	21.862	21.884	VV	8472	101218	0.11%	0.003%
374	21.890	21.884	21.901	VV	7994	71689	0.08%	0.002%
375	21.979	21.901	22.051	VBA	114756	3228074	3.40%	0.083%

Sum of corrected areas: 3868358497

Alaphatic EPH 122319.M Thu Jan 16 10:14:45 2020