

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082421AL\
 Data File : FC055352.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2021 13:22
 Sample : M3513-02RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.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	3.108	3.101	3.110	BV	75	-113	-0.00%	-0.000%
2	3.114	3.110	3.121	PV	91	402	0.00%	0.000%
3	3.125	3.121	3.129	VV	124	182	0.00%	0.000%
4	3.137	3.129	3.139	PV	190	480	0.00%	0.000%
5	3.152	3.139	3.157	VV	288	2003	0.01%	0.001%
6	3.160	3.157	3.182	VV	234	2106	0.01%	0.001%
7	3.185	3.182	3.193	VV	129	519	0.00%	0.000%
8	3.197	3.193	3.208	VV	194	951	0.00%	0.001%
9	3.212	3.208	3.222	VV	184	815	0.00%	0.000%
10	3.225	3.222	3.228	PV	97	182	0.00%	0.000%
11	3.234	3.228	3.249	VV	262	1926	0.01%	0.001%
12	3.254	3.249	3.258	VV	180	746	0.00%	0.000%
13	3.262	3.258	3.271	VV	230	1195	0.00%	0.001%
14	3.275	3.271	3.278	VV	174	663	0.00%	0.000%
15	3.285	3.278	3.301	VV	264	2272	0.01%	0.001%
16	3.306	3.301	3.322	VV	292	2517	0.01%	0.001%
17	3.326	3.322	3.330	VV	236	688	0.00%	0.000%
18	3.336	3.330	3.363	VV	327	2848	0.01%	0.002%
19	3.368	3.363	3.378	VV	245	1611	0.01%	0.001%
20	3.382	3.378	3.385	VV	163	534	0.00%	0.000%
21	3.398	3.385	3.400	VV	307	1904	0.01%	0.001%
22	3.402	3.400	3.406	VV	273	780	0.00%	0.000%
23	3.411	3.406	3.413	VV	268	839	0.00%	0.000%
24	3.427	3.413	3.444	VV	1406	12265	0.04%	0.007%
25	3.465	3.444	3.469	VV	287	1972	0.01%	0.001%
26	3.472	3.469	3.478	VV	263	1033	0.00%	0.001%
27	3.479	3.478	3.481	VV	246	471	0.00%	0.000%
28	3.482	3.481	3.491	VV	252	873	0.00%	0.000%
29	3.502	3.491	3.525	VV	183	1921	0.01%	0.001%
30	3.534	3.525	3.538	VV	157	918	0.00%	0.001%
31	3.560	3.538	3.564	VV	334	2455	0.01%	0.001%
32	3.582	3.564	3.607	VV	382	5338	0.02%	0.003%
33	3.612	3.607	3.643	VV	261	3736	0.01%	0.002%
34	3.661	3.643	3.678	VV	425	5038	0.02%	0.003%
35	3.688	3.678	3.698	VV	276	1700	0.01%	0.001%
36	3.712	3.698	3.723	PV	292	2608	0.01%	0.001%

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37	3.739	3.723	3.745	VV	339	3023	0.01%	0.002%
38	3.749	3.745	3.759	VV	278	1351	0.00%	0.001%
39	3.797	3.759	3.805	VV	312	5365	0.02%	0.003%
40	3.833	3.805	3.845	VV	289	5323	0.02%	0.003%
41	3.850	3.845	3.854	VV	213	1010	0.00%	0.001%
42	3.859	3.854	3.866	VV	266	1428	0.00%	0.001%
43	3.882	3.866	3.889	VV	300	3216	0.01%	0.002%
44	3.893	3.889	3.909	VV	248	2134	0.01%	0.001%
45	3.916	3.909	3.928	VV	244	1589	0.01%	0.001%
46	3.938	3.928	3.943	VV	203	1386	0.00%	0.001%
47	3.967	3.943	3.974	VV	621	6257	0.02%	0.004%
48	3.981	3.974	3.987	VV	567	3852	0.01%	0.002%
49	3.992	3.987	4.006	VV	581	5250	0.02%	0.003%
50	4.014	4.006	4.022	VV	530	4171	0.01%	0.002%
51	4.033	4.022	4.048	VV	541	7284	0.02%	0.004%
52	4.050	4.048	4.067	VV	498	3477	0.01%	0.002%
53	4.071	4.067	4.089	VV	373	3992	0.01%	0.002%
54	4.093	4.089	4.108	VV	325	3086	0.01%	0.002%
55	4.118	4.108	4.125	VV	272	2553	0.01%	0.001%
56	4.142	4.125	4.168	VV	376	7742	0.03%	0.004%
57	4.196	4.168	4.216	VV	461	9639	0.03%	0.005%
58	4.231	4.216	4.249	VV	366	5618	0.02%	0.003%
59	4.256	4.249	4.263	VV	338	2068	0.01%	0.001%
60	4.268	4.263	4.278	VV	343	1915	0.01%	0.001%
61	4.301	4.278	4.321	VV	628	8555	0.03%	0.005%
62	4.358	4.321	4.366	VV	320	5760	0.02%	0.003%
63	4.385	4.366	4.398	VV	1157	13176	0.04%	0.007%
64	4.420	4.398	4.429	VV	2189	30422	0.10%	0.017%
65	4.435	4.429	4.489	VV	2214	60008	0.20%	0.034%
66	4.493	4.489	4.507	VV	1299	12243	0.04%	0.007%
67	4.513	4.507	4.542	VV	1161	21013	0.07%	0.012%
68	4.553	4.542	4.578	VV	999	19515	0.07%	0.011%
69	4.581	4.578	4.590	VV	948	6469	0.02%	0.004%
70	4.596	4.590	4.611	VV	757	7868	0.03%	0.004%
71	4.615	4.611	4.629	VV	605	6007	0.02%	0.003%
72	4.644	4.629	4.688	VV	1046	19669	0.07%	0.011%
73	4.694	4.688	4.707	VV	457	4095	0.01%	0.002%
74	4.715	4.707	4.723	VV	434	3360	0.01%	0.002%
75	4.726	4.723	4.745	VV	544	4165	0.01%	0.002%
76	4.750	4.745	4.770	VV	343	4239	0.01%	0.002%
77	4.812	4.770	4.838	VV	1101	20855	0.07%	0.012%
78	4.840	4.838	4.845	VV	328	1333	0.00%	0.001%
79	4.850	4.845	4.854	VV	398	1668	0.01%	0.001%
80	4.867	4.854	4.881	VV	884	9033	0.03%	0.005%
81	4.889	4.881	4.909	VV	463	5502	0.02%	0.003%
82	4.926	4.909	4.941	VV	434	6023	0.02%	0.003%
83	4.946	4.941	4.963	VV	315	1889	0.01%	0.001%
84	5.002	4.963	5.008	VV	512	7277	0.02%	0.004%
85	5.014	5.008	5.029	VV	578	5841	0.02%	0.003%
86	5.036	5.029	5.046	VV	406	3477	0.01%	0.002%
87	5.066	5.046	5.085	VV	471	8683	0.03%	0.005%
88	5.091	5.085	5.095	VV	474	2401	0.01%	0.001%
89	5.100	5.095	5.142	VV	464	7266	0.02%	0.004%

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90	5.152	5.142	5.156	PV	181	1111	0.00%	0.001%
91	5.180	5.156	5.207	VV	302	4822	0.02%	0.003%
92	5.229	5.207	5.242	PV	949	12615	0.04%	0.007%
93	5.257	5.242	5.276	VV	760	9952	0.03%	0.006%
94	5.283	5.276	5.292	VV	261	1673	0.01%	0.001%
95	5.312	5.292	5.345	VV	613	11236	0.04%	0.006%
96	5.387	5.345	5.418	VV	761	15997	0.05%	0.009%
97	5.425	5.418	5.430	VV	196	851	0.00%	0.000%
98	5.434	5.430	5.440	VV	162	570	0.00%	0.000%
99	5.461	5.440	5.478	PV	317	4209	0.01%	0.002%
100	5.544	5.478	5.638	VV	3165	156511	0.53%	0.088%
101	5.643	5.638	5.648	VV	638	3198	0.01%	0.002%
102	5.662	5.648	5.693	VV	670	12629	0.04%	0.007%
103	5.711	5.693	5.740	VV	552	10424	0.04%	0.006%
104	5.777	5.740	5.781	VV	1796	19830	0.07%	0.011%
105	5.788	5.781	5.835	VV	1813	43189	0.15%	0.024%
106	5.857	5.835	5.903	VV	2327	77362	0.26%	0.043%
107	5.910	5.903	5.927	VV	1880	25609	0.09%	0.014%
108	5.931	5.927	5.959	VV	1660	28485	0.10%	0.016%
109	5.964	5.959	5.983	VV	1413	19008	0.06%	0.011%
110	5.986	5.983	6.009	VV	1300	17689	0.06%	0.010%
111	6.021	6.009	6.049	VV	1169	23474	0.08%	0.013%
112	6.061	6.049	6.075	VV	901	12646	0.04%	0.007%
113	6.093	6.075	6.108	VV	975	17105	0.06%	0.010%
114	6.114	6.108	6.133	VV	926	12078	0.04%	0.007%
115	6.148	6.133	6.171	VV	923	17308	0.06%	0.010%
116	6.192	6.171	6.215	VV	1403	23530	0.08%	0.013%
117	6.220	6.215	6.244	VV	668	7928	0.03%	0.004%
118	6.249	6.244	6.253	VV	359	1906	0.01%	0.001%
119	6.260	6.253	6.277	VV	445	5664	0.02%	0.003%
120	6.279	6.277	6.295	VV	370	3519	0.01%	0.002%
121	6.308	6.295	6.318	VV	507	4925	0.02%	0.003%
122	6.337	6.318	6.357	VV	1094	15811	0.05%	0.009%
123	6.363	6.357	6.392	VV	606	8223	0.03%	0.005%
124	6.435	6.392	6.449	VV	391	8632	0.03%	0.005%
125	6.466	6.449	6.492	VV	466	6922	0.02%	0.004%
126	6.505	6.492	6.515	VV	554	6065	0.02%	0.003%
127	6.519	6.515	6.529	VV	496	3366	0.01%	0.002%
128	6.535	6.529	6.552	VV	472	4391	0.01%	0.002%
129	6.584	6.552	6.615	VV	711	15133	0.05%	0.008%
130	6.634	6.615	6.649	VV	445	7187	0.02%	0.004%
131	6.667	6.649	6.681	VV	518	6608	0.02%	0.004%
132	6.682	6.681	6.688	VV	421	1658	0.01%	0.001%
133	6.703	6.688	6.716	VV	521	6995	0.02%	0.004%
134	6.724	6.716	6.728	VV	299	1947	0.01%	0.001%
135	6.763	6.728	6.776	VV	859	15854	0.05%	0.009%
136	6.792	6.776	6.810	VV	822	11213	0.04%	0.006%
137	6.841	6.810	6.864	VV	1607	39627	0.13%	0.022%
138	6.886	6.864	6.926	VV	2240	42555	0.14%	0.024%
139	6.948	6.926	7.033	VV	5170	119314	0.40%	0.067%
140	7.051	7.033	7.073	VV	759	13282	0.04%	0.007%
141	7.109	7.073	7.143	VV	2136	36575	0.12%	0.021%

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142	7.145	7.143	7.151	VV	497	2052	0.01%	0.001%
143	7.166	7.151	7.182	VV	479	6689	0.02%	0.004%
144	7.185	7.182	7.218	VV	402	4637	0.02%	0.003%
145	7.225	7.218	7.236	VV	209	1954	0.01%	0.001%
146	7.240	7.236	7.258	VV	244	1520	0.01%	0.001%
147	7.277	7.258	7.305	VV	954	13596	0.05%	0.008%
148	7.322	7.305	7.342	VV	414	5329	0.02%	0.003%
149	7.346	7.342	7.352	VV	193	595	0.00%	0.000%
150	7.380	7.352	7.392	PV	669	10540	0.04%	0.006%
151	7.416	7.392	7.546	VV	488230	5426066	18.34%	3.044%
152	7.549	7.546	7.606	VV	3198	86073	0.29%	0.048%
153	7.613	7.606	7.623	VV	1669	15251	0.05%	0.009%
154	7.626	7.623	7.647	VV	1537	19572	0.07%	0.011%
155	7.666	7.647	7.682	VV	1815	31237	0.11%	0.018%
156	7.702	7.682	7.716	VV	2890	44275	0.15%	0.025%
157	7.728	7.716	7.748	VV	3273	47292	0.16%	0.027%
158	7.760	7.748	7.777	VV	1790	26775	0.09%	0.015%
159	7.798	7.777	7.868	VV	4239	153619	0.52%	0.086%
160	7.899	7.868	7.918	VV	16548	235161	0.79%	0.132%
161	7.939	7.918	7.961	VV	10240	195906	0.66%	0.110%
162	7.975	7.961	8.027	VV	5250	126013	0.43%	0.071%
163	8.047	8.027	8.056	VV	6271	74019	0.25%	0.042%
164	8.083	8.056	8.108	VV	14876	292245	0.99%	0.164%
165	8.114	8.108	8.156	VV	6287	96636	0.33%	0.054%
166	8.173	8.156	8.203	VV	4577	76291	0.26%	0.043%
167	8.208	8.203	8.255	VV	1558	26655	0.09%	0.015%
168	8.279	8.255	8.357	VV	272207	3424960	11.58%	1.922%
169	8.373	8.357	8.401	VV	16249	276058	0.93%	0.155%
170	8.406	8.401	8.431	VV	6299	87376	0.30%	0.049%
171	8.443	8.431	8.488	VV	3747	111409	0.38%	0.063%
172	8.506	8.488	8.532	VV	4278	76370	0.26%	0.043%
173	8.562	8.532	8.589	VV	2839	73689	0.25%	0.041%
174	8.616	8.589	8.637	VV	5451	103970	0.35%	0.058%
175	8.645	8.637	8.663	VV	3559	47541	0.16%	0.027%
176	8.687	8.663	8.722	VV	4255	121046	0.41%	0.068%
177	8.734	8.722	8.763	VV	3108	67448	0.23%	0.038%
178	8.786	8.763	8.807	VV	11135	179783	0.61%	0.101%
179	8.824	8.807	8.896	VV	9933	203004	0.69%	0.114%
180	8.935	8.896	8.958	VV	12328	173771	0.59%	0.097%
181	8.975	8.958	9.003	VV	5897	99461	0.34%	0.056%
182	9.023	9.003	9.038	VV	3354	55774	0.19%	0.031%
183	9.071	9.038	9.102	VV	8134	181144	0.61%	0.102%
184	9.118	9.102	9.139	VV	2745	50059	0.17%	0.028%
185	9.164	9.139	9.208	VV	12530	284539	0.96%	0.160%
186	9.232	9.208	9.264	VV	8363	171354	0.58%	0.096%
187	9.277	9.264	9.285	VV	3947	44374	0.15%	0.025%
188	9.304	9.285	9.345	VV	7024	181831	0.61%	0.102%
189	9.362	9.345	9.391	VV	5978	116309	0.39%	0.065%
190	9.396	9.391	9.411	VV	2666	28115	0.10%	0.016%
191	9.432	9.411	9.462	VV	3526	82412	0.28%	0.046%
192	9.487	9.462	9.517	VV	6013	138196	0.47%	0.078%
193	9.527	9.517	9.543	VV	4084	55293	0.19%	0.031%
194	9.564	9.543	9.630	VV	9182	230816	0.78%	0.129%

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195	9.644	9.630	9.649	VV	3057	30430	0.10%	0.017%
196	9.666	9.649	9.708	VV	3434	85186	0.29%	0.048%
197	9.732	9.708	9.809	VV	3835	102401	0.35%	0.057%
198	9.832	9.809	9.837	PV	611	6257	0.02%	0.004%
199	9.861	9.837	9.872	VV	918	15641	0.05%	0.009%
200	9.895	9.872	9.923	VV	4729	75530	0.26%	0.042%
201	9.949	9.923	9.977	VV	4149	79062	0.27%	0.044%
202	10.000	9.977	10.011	VV	5847	79523	0.27%	0.045%
203	10.039	10.011	10.063	VV	8246	190743	0.64%	0.107%
204	10.080	10.063	10.115	VV	8484	170141	0.58%	0.095%
205	10.148	10.115	10.192	VV	9630	220050	0.74%	0.123%
206	10.210	10.192	10.221	VV	4438	68913	0.23%	0.039%
207	10.242	10.221	10.255	VV	6109	105699	0.36%	0.059%
208	10.268	10.255	10.271	VV	5145	49139	0.17%	0.028%
209	10.301	10.271	10.336	VV	9904	261844	0.89%	0.147%
210	10.365	10.336	10.417	VV	17664	433297	1.46%	0.243%
211	10.420	10.417	10.448	VV	4062	57267	0.19%	0.032%
212	10.456	10.448	10.471	VV	1980	25602	0.09%	0.014%
213	10.488	10.471	10.507	VV	2135	40806	0.14%	0.023%
214	10.549	10.507	10.615	VV	299237	3663327	12.38%	2.055%
215	10.635	10.615	10.714	VV	32567	670024	2.27%	0.376%
216	10.720	10.714	10.729	VV	2693	22489	0.08%	0.013%
217	10.733	10.729	10.784	VV	2542	60148	0.20%	0.034%
218	10.799	10.784	10.831	VV	1408	22871	0.08%	0.013%
219	10.866	10.831	10.878	PV	5689	87135	0.29%	0.049%
220	10.900	10.878	10.908	VV	6419	100402	0.34%	0.056%
221	10.915	10.908	10.934	VV	6062	89845	0.30%	0.050%
222	10.946	10.934	10.966	VV	6752	96561	0.33%	0.054%
223	11.001	10.966	11.020	VV	7327	128699	0.44%	0.072%
224	11.034	11.020	11.051	VV	3443	53980	0.18%	0.030%
225	11.079	11.051	11.129	VV	31610	546399	1.85%	0.307%
226	11.149	11.129	11.171	VV	5881	104637	0.35%	0.059%
227	11.208	11.171	11.253	VV	13975	321141	1.09%	0.180%
228	11.268	11.253	11.278	VV	4388	60525	0.20%	0.034%
229	11.309	11.278	11.331	VV	430754	4669789	15.79%	2.620%
230	11.351	11.331	11.368	VV	79323	964605	3.26%	0.541%
231	11.384	11.368	11.436	VV	73736	1055928	3.57%	0.592%
232	11.462	11.436	11.483	VV	61687	822228	2.78%	0.461%
233	11.498	11.483	11.515	VV	55930	687161	2.32%	0.386%
234	11.531	11.515	11.589	VV	51678	849457	2.87%	0.477%
235	11.594	11.589	11.614	VV	1303	14991	0.05%	0.008%
236	11.639	11.614	11.648	VV	2999	34408	0.12%	0.019%
237	11.666	11.648	11.681	VV	7068	92334	0.31%	0.052%
238	11.724	11.681	11.744	VV	308403	3553437	12.01%	1.994%
239	11.750	11.744	11.802	VV	31074	468980	1.59%	0.263%
240	11.823	11.802	11.842	VV	29614	405791	1.37%	0.228%
241	11.846	11.842	11.867	VV	15240	168566	0.57%	0.095%
242	11.887	11.867	11.923	VV	11744	237820	0.80%	0.133%
243	11.927	11.923	11.941	VV	3029	27629	0.09%	0.016%
244	11.968	11.941	11.989	VV	8063	147585	0.50%	0.083%
245	12.004	11.989	12.014	VV	6871	82456	0.28%	0.046%
246	12.022	12.014	12.038	VV	7303	94409	0.32%	0.053%

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247	12.046	12.038	12.059	VV	5808	62052	0.21%	0.035%
248	12.095	12.059	12.119	VV	13994	341171	1.15%	0.191%
249	12.140	12.119	12.200	VV	25475	559139	1.89%	0.314%
250	12.246	12.200	12.269	VV	73294	1203848	4.07%	0.675%
251	12.287	12.269	12.301	VV	27688	438273	1.48%	0.246%
252	12.313	12.301	12.340	VV	24926	407384	1.38%	0.229%
253	12.367	12.340	12.442	VV	512602	6362256	21.51%	3.569%
254	12.466	12.442	12.480	VV	7489	112412	0.38%	0.063%
255	12.490	12.480	12.499	VV	5525	58024	0.20%	0.033%
256	12.523	12.499	12.537	VV	15220	233459	0.79%	0.131%
257	12.555	12.537	12.573	VV	26171	358146	1.21%	0.201%
258	12.583	12.573	12.597	VV	12939	159128	0.54%	0.089%
259	12.619	12.597	12.636	VV	15908	265574	0.90%	0.149%
260	12.665	12.636	12.701	VV	563673	6630566	22.41%	3.720%
261	12.754	12.701	12.780	VV	1557400	29581150	100.00%	16.596%
262	12.803	12.780	12.821	VV	954679	11478633	38.80%	6.440%
263	12.829	12.821	12.886	VV	83386	1133231	3.83%	0.636%
264	12.913	12.886	12.928	VV	8908	157630	0.53%	0.088%
265	12.972	12.928	13.037	VV	179873	2677968	9.05%	1.502%
266	13.062	13.037	13.067	VV	12416	144495	0.49%	0.081%
267	13.077	13.067	13.100	VV	12679	217152	0.73%	0.122%
268	13.127	13.100	13.202	VV	41651	925203	3.13%	0.519%
269	13.263	13.202	13.305	VV	77655	1671396	5.65%	0.938%
270	13.319	13.305	13.340	VV	9811	141549	0.48%	0.079%
271	13.367	13.340	13.386	VV	42238	527274	1.78%	0.296%
272	13.404	13.386	13.425	VV	59683	819259	2.77%	0.460%
273	13.434	13.425	13.470	VV	23322	361287	1.22%	0.203%
274	13.529	13.470	13.552	VV	62397	1169341	3.95%	0.656%
275	13.571	13.552	13.678	VV	47307	870541	2.94%	0.488%
276	13.696	13.678	13.708	VV	5632	68856	0.23%	0.039%
277	13.721	13.708	13.750	VV	5340	98801	0.33%	0.055%
278	13.783	13.750	13.793	VV	6473	94212	0.32%	0.053%
279	13.804	13.793	13.823	VV	7668	90123	0.30%	0.051%
280	13.841	13.823	13.851	VV	5940	71192	0.24%	0.040%
281	13.857	13.851	13.881	VV	6128	82894	0.28%	0.047%
282	13.890	13.881	13.903	VV	3978	47741	0.16%	0.027%
283	13.950	13.903	13.967	VV	22991	482571	1.63%	0.271%
284	13.985	13.967	14.004	VV	27288	434271	1.47%	0.244%
285	14.019	14.004	14.042	VV	20810	319528	1.08%	0.179%
286	14.059	14.042	14.074	VV	15839	240276	0.81%	0.135%
287	14.090	14.074	14.103	VV	16801	263588	0.89%	0.148%
288	14.117	14.103	14.146	VV	21484	339307	1.15%	0.190%
289	14.171	14.146	14.200	VV	46537	908734	3.07%	0.510%
290	14.226	14.200	14.273	VV	66198	1349837	4.56%	0.757%
291	14.292	14.273	14.314	VV	19864	314588	1.06%	0.176%
292	14.332	14.314	14.369	VV	19934	420788	1.42%	0.236%
293	14.387	14.369	14.403	VV	14572	228958	0.77%	0.128%
294	14.423	14.403	14.482	VV	17891	359143	1.21%	0.201%
295	14.512	14.482	14.517	PV	15633	139257	0.47%	0.078%
296	14.541	14.517	14.562	VV	293625	3483366	11.78%	1.954%
297	14.583	14.562	14.642	VV	246136	3524616	11.92%	1.977%
298	14.659	14.642	14.670	VV	6740	97967	0.33%	0.055%
299	14.700	14.670	14.727	VV	47845	763698	2.58%	0.428%

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300	14.748	14.727	14.785	VV	21629	471334	1.59%	0.264%
301	14.790	14.785	14.813	VV	6266	84598	0.29%	0.047%
302	14.848	14.813	14.868	VV	14891	329577	1.11%	0.185%
303	14.892	14.868	14.905	VV	22450	375931	1.27%	0.211%
304	14.920	14.905	14.955	VV	33777	612717	2.07%	0.344%
305	14.969	14.955	14.987	VV	16540	246119	0.83%	0.138%
306	15.006	14.987	15.075	VV	18746	622820	2.11%	0.349%
307	15.113	15.075	15.149	VV	11277	306721	1.04%	0.172%
308	15.172	15.149	15.192	VV	25748	329318	1.11%	0.185%
309	15.215	15.192	15.236	VV	67284	857311	2.90%	0.481%
310	15.253	15.236	15.288	VV	32322	558275	1.89%	0.313%
311	15.309	15.288	15.332	VV	15716	319289	1.08%	0.179%
312	15.363	15.332	15.366	VV	30845	448586	1.52%	0.252%
313	15.377	15.366	15.422	VV	32908	665012	2.25%	0.373%
314	15.449	15.422	15.479	VV	12820	277852	0.94%	0.156%
315	15.499	15.479	15.519	VV	4353	72675	0.25%	0.041%
316	15.540	15.519	15.588	VV	10639	188615	0.64%	0.106%
317	15.615	15.588	15.630	PV	5957	81548	0.28%	0.046%
318	15.661	15.630	15.701	VV	7030	208103	0.70%	0.117%
319	15.717	15.701	15.754	VV	3751	70260	0.24%	0.039%
320	15.813	15.754	15.838	VV	9654	207110	0.70%	0.116%
321	15.854	15.838	15.872	VV	4491	56906	0.19%	0.032%
322	15.907	15.872	15.940	VV	15338	376842	1.27%	0.211%
323	16.009	15.940	16.015	VV	11815	336667	1.14%	0.189%
324	16.026	16.015	16.049	VV	13137	206383	0.70%	0.116%
325	16.105	16.049	16.123	VV	274908	3869964	13.08%	2.171%
326	16.132	16.123	16.179	VV	96964	1420855	4.80%	0.797%
327	16.183	16.179	16.187	VV	4550	21824	0.07%	0.012%
328	16.191	16.187	16.209	VV	4826	43989	0.15%	0.025%
329	16.240	16.209	16.264	VV	35816	526193	1.78%	0.295%
330	16.271	16.264	16.332	VV	8880	165560	0.56%	0.093%
331	16.371	16.332	16.399	PV	30530	549520	1.86%	0.308%
332	16.425	16.399	16.461	VV	168995	2239873	7.57%	1.257%
333	16.488	16.461	16.549	VV	212723	3058723	10.34%	1.716%
334	16.590	16.549	16.618	VV	47741	821751	2.78%	0.461%
335	16.632	16.618	16.657	VV	16430	252293	0.85%	0.142%
336	16.666	16.657	16.677	VV	5393	55518	0.19%	0.031%
337	16.730	16.677	16.778	VV	16943	598014	2.02%	0.336%
338	16.788	16.778	16.804	VV	5919	82239	0.28%	0.046%
339	16.851	16.804	16.870	VV	21934	524607	1.77%	0.294%
340	16.876	16.870	16.929	VV	18516	298929	1.01%	0.168%
341	16.986	16.929	16.999	PV	23004	460974	1.56%	0.259%
342	17.010	16.999	17.050	VV	22309	355075	1.20%	0.199%
343	17.083	17.050	17.103	VV	12392	223270	0.75%	0.125%
344	17.114	17.103	17.125	VV	6546	72557	0.25%	0.041%
345	17.148	17.125	17.219	VV	22693	573766	1.94%	0.322%
346	17.226	17.219	17.237	VV	1660	10893	0.04%	0.006%
347	17.281	17.237	17.315	PV	7588	202695	0.69%	0.114%
348	17.342	17.315	17.371	VV	4429	76801	0.26%	0.043%
349	17.454	17.371	17.495	PV	9831	320666	1.08%	0.180%
350	17.534	17.495	17.546	VV	8905	150695	0.51%	0.085%
351	17.568	17.546	17.579	VV	10627	180109	0.61%	0.101%

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352	17.581	17.579	17.611	VV	9279	113380	0.38%	0.064%
353	17.633	17.611	17.652	VV	10063	172511	0.58%	0.097%
354	17.673	17.652	17.722	VV	10409	277656	0.94%	0.156%
355	17.728	17.722	17.733	VV	3106	18265	0.06%	0.010%
356	17.773	17.733	17.824	VV	38912	757416	2.56%	0.425%
357	17.868	17.824	17.897	VV	139391	2193453	7.42%	1.231%
358	17.906	17.897	17.944	VV	28562	498574	1.69%	0.280%
359	17.953	17.944	17.982	VV	10806	162081	0.55%	0.091%
360	18.002	17.982	18.018	VV	29301	356293	1.20%	0.200%
361	18.032	18.018	18.057	VV	24976	378869	1.28%	0.213%
362	18.071	18.057	18.094	VV	7751	138850	0.47%	0.078%
363	18.119	18.094	18.182	VV	120527	1875074	6.34%	1.052%
364	18.196	18.182	18.215	VV	6290	105057	0.36%	0.059%
365	18.270	18.215	18.329	VV	37478	804420	2.72%	0.451%
366	18.375	18.329	18.397	PV	6914	153747	0.52%	0.086%
367	18.404	18.397	18.409	VV	3836	26362	0.09%	0.015%
368	18.411	18.409	18.420	VV	3991	24989	0.08%	0.014%
369	18.444	18.420	18.490	VV	7922	218856	0.74%	0.123%
370	18.513	18.490	18.522	VV	4683	78223	0.26%	0.044%
371	18.565	18.522	18.585	VV	12696	295016	1.00%	0.166%
372	18.597	18.585	18.610	VV	7724	106371	0.36%	0.060%
373	18.648	18.610	18.667	VV	19290	440322	1.49%	0.247%
374	18.673	18.667	18.727	VV	17868	448915	1.52%	0.252%
375	18.749	18.727	18.781	VV	11389	273620	0.92%	0.154%
376	18.810	18.781	18.846	VV	12458	337052	1.14%	0.189%
377	18.863	18.846	18.888	VV	7042	128647	0.43%	0.072%
378	18.902	18.888	18.908	VV	3244	32922	0.11%	0.018%
379	18.911	18.908	18.920	VV	2789	15634	0.05%	0.009%
380	18.926	18.920	18.939	VV	2105	13661	0.05%	0.008%
381	18.944	18.939	18.947	VV	949	2232	0.01%	0.001%
382	18.957	18.947	18.975	VV	1860	16880	0.06%	0.009%
383	19.016	18.975	19.028	VV	3794	81418	0.28%	0.046%
384	19.058	19.028	19.078	VV	8833	182479	0.62%	0.102%
385	19.111	19.078	19.126	VV	10751	222621	0.75%	0.125%
386	19.153	19.126	19.159	VV	11740	192646	0.65%	0.108%
387	19.166	19.159	19.195	VV	12320	210575	0.71%	0.118%
388	19.210	19.195	19.232	VV	9172	167138	0.57%	0.094%
389	19.287	19.232	19.324	VV	42511	1003372	3.39%	0.563%
390	19.358	19.324	19.395	VV	38322	913355	3.09%	0.512%
391	19.428	19.395	19.446	VV	22028	533782	1.80%	0.299%
392	19.457	19.446	19.496	VV	19680	492628	1.67%	0.276%
393	19.508	19.496	19.539	VV	14156	299666	1.01%	0.168%
394	19.546	19.539	19.552	VV	9752	71338	0.24%	0.040%
395	19.581	19.552	19.632	VV	16229	540903	1.83%	0.303%
396	19.638	19.632	19.644	VV	6643	44490	0.15%	0.025%
397	19.675	19.644	19.725	VV	54477	1277329	4.32%	0.717%
398	19.753	19.725	19.773	VV	27063	575446	1.95%	0.323%
399	19.813	19.773	19.844	VV	26835	939476	3.18%	0.527%
400	19.854	19.844	19.859	VV	19507	176929	0.60%	0.099%
401	19.870	19.859	19.887	VV	20384	309797	1.05%	0.174%
402	19.896	19.887	19.903	VV	20463	182081	0.62%	0.102%
403	19.915	19.903	19.964	VV	20087	667583	2.26%	0.375%
404	19.977	19.964	19.990	VV	18867	280567	0.95%	0.157%

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405	20.022	19.990	20.043	VV	18637	552883	1.87%	0.310%
406	20.047	20.043	20.060	VV	17741	180414	0.61%	0.101%
407	20.113	20.060	20.121	VV	20179	649363	2.20%	0.364%
408	20.160	20.121	20.194	VV	34436	1176527	3.98%	0.660%
409	20.198	20.194	20.204	VV	23812	136729	0.46%	0.077%
410	20.208	20.204	20.213	VV	22595	123086	0.42%	0.069%
411	20.225	20.213	20.234	VV	23742	287714	0.97%	0.161%
412	20.250	20.234	20.262	VV	23694	375936	1.27%	0.211%
413	20.270	20.262	20.297	VV	24175	463941	1.57%	0.260%
414	20.303	20.297	20.308	VV	19419	121406	0.41%	0.068%
415	20.316	20.308	20.320	VV	21018	148406	0.50%	0.083%
416	20.333	20.320	20.339	VV	22191	241663	0.82%	0.136%
417	20.348	20.339	20.377	VV	23139	505838	1.71%	0.284%
418	20.391	20.377	20.400	VV	23237	316455	1.07%	0.178%
419	20.409	20.400	20.414	VV	24254	196354	0.66%	0.110%
420	20.428	20.414	20.433	VV	25225	286036	0.97%	0.160%
421	20.449	20.433	20.454	VV	25800	314955	1.06%	0.177%
422	20.476	20.454	20.486	VV	26610	496511	1.68%	0.279%
423	20.497	20.486	20.511	VV	27442	384937	1.30%	0.216%
424	20.528	20.511	20.557	VV	26204	669492	2.26%	0.376%
425	20.565	20.557	20.588	VV	23592	414042	1.40%	0.232%
426	20.592	20.588	20.608	VV	20413	237211	0.80%	0.133%
427	20.614	20.608	20.640	VV	19380	338871	1.15%	0.190%
428	20.652	20.640	20.659	VV	16937	192399	0.65%	0.108%
429	20.691	20.659	20.711	VV	18250	513429	1.74%	0.288%
430	20.744	20.711	20.748	VV	17971	377699	1.28%	0.212%
431	20.760	20.748	20.769	VV	19425	233226	0.79%	0.131%
432	20.790	20.769	20.805	VV	20636	434166	1.47%	0.244%
433	20.810	20.805	20.819	VV	19373	157134	0.53%	0.088%
434	20.829	20.819	20.833	VV	19373	157711	0.53%	0.088%
435	20.854	20.833	20.860	VV	21077	329217	1.11%	0.185%
436	20.865	20.860	20.904	VV	20768	443579	1.50%	0.249%
437	20.909	20.904	20.929	VV	13583	178629	0.60%	0.100%
438	20.934	20.929	20.942	VV	11162	84972	0.29%	0.048%
439	20.955	20.942	20.994	VV	11437	296699	1.00%	0.166%
					Sum of corrected areas: 178243093			

Alaphatic EPH 080321.M Wed Aug 25 13:23:41 2021