

rteres

Instrument :

FID_C

ClientSampleId :

TR-04-072225MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/24/2025

Supervised By :mohammad ahmed 07/25/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC07232
Data File : FC069515.D
Signal(s) : FID1A.ch
Acq On : 23 Jul 2025 20:15
Sample : Q2674-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071525.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	3.230	3.204	3.242	BV	390	4422	0.05%	0.002%
2	3.253	3.242	3.278	VV	390	5472	0.06%	0.002%
3	3.318	3.278	3.369	VV	547	11653	0.13%	0.004%
4	3.406	3.369	3.444	VV	435356	3667516	40.43%	1.282%
5	3.453	3.444	3.491	VV	406	7960	0.09%	0.003%
6	3.507	3.491	3.521	VV	227	2765	0.03%	0.001%
7	3.553	3.521	3.573	VV	1390	16580	0.18%	0.006%
8	3.606	3.573	3.638	VV	296	5678	0.06%	0.002%
9	3.649	3.638	3.658	PV	226	1385	0.02%	0.000%
10	3.694	3.658	3.712	VV	1919	26783	0.30%	0.009%
11	3.722	3.712	3.747	VV	624	8847	0.10%	0.003%
12	3.790	3.747	3.831	VV	2599	37504	0.41%	0.013%
13	3.853	3.831	3.866	VV	451	5590	0.06%	0.002%
14	3.900	3.866	3.941	VV	1787	37745	0.42%	0.013%
15	3.969	3.941	4.039	VV	2292	42875	0.47%	0.015%
16	4.077	4.039	4.092	PV	1831	25374	0.28%	0.009%
17	4.105	4.092	4.124	VV	1443	15221	0.17%	0.005%
18	4.171	4.124	4.195	VV	1609	27799	0.31%	0.010%
19	4.205	4.195	4.214	VV	284	2528	0.03%	0.001%
20	4.242	4.214	4.272	VV	3884	49020	0.54%	0.017%
21	4.284	4.272	4.314	VV	1210	18205	0.20%	0.006%
22	4.321	4.314	4.363	VV	507	8961	0.10%	0.003%
23	4.394	4.363	4.413	PV	955	12837	0.14%	0.004%
24	4.434	4.413	4.449	VV	1170	14082	0.16%	0.005%
25	4.478	4.449	4.500	VV	475776	4237748	46.71%	1.481%
26	4.522	4.500	4.566	VV	496949	4456831	49.13%	1.557%
27	4.583	4.566	4.606	VV	5161	51375	0.57%	0.018%
28	4.629	4.606	4.664	VV	8897	91472	1.01%	0.032%
29	4.680	4.664	4.694	VV	1265	15232	0.17%	0.005%
30	4.703	4.694	4.718	VV	991	11162	0.12%	0.004%
31	4.731	4.718	4.748	VV	3081	29064	0.32%	0.010%
32	4.762	4.748	4.775	VV	1971	19689	0.22%	0.007%
33	4.785	4.775	4.795	VV	1293	13524	0.15%	0.005%
34	4.809	4.795	4.822	VV	2019	24296	0.27%	0.008%
35	4.830	4.822	4.840	VV	1497	12797	0.14%	0.004%
36	4.857	4.840	4.873	VV	3801	42655	0.47%	0.015%

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37	4.894	4.873	4.916	VV	3477	49356	0.54%	0.017%
38	4.932	4.916	4.942	VV	3304	33200		
39	4.955	4.942	4.974	VV	3899	43506		
40	5.007	4.974	5.024	VV	2446	37616		
41	5.041	5.024	5.059	VV	1109	15405		
42	5.087	5.059	5.100	PV	2744	30740		
43	5.120	5.100	5.145	VV	5503	87174	0.96%	0.030%
44	5.156	5.145	5.184	VV	3429	57190	0.63%	0.020%
45	5.198	5.184	5.209	VV	5202	50657	0.56%	0.018%
46	5.220	5.209	5.265	VV	4247	55686	0.61%	0.019%
47	5.280	5.265	5.297	VV	463	5024	0.06%	0.002%
48	5.320	5.297	5.349	VV	2586	46931	0.52%	0.016%
49	5.388	5.349	5.399	VV	4117	72528	0.80%	0.025%
50	5.409	5.399	5.428	VV	4006	43713	0.48%	0.015%
51	5.443	5.428	5.453	VV	1468	18400	0.20%	0.006%
52	5.469	5.453	5.490	VV	2590	32003	0.35%	0.011%
53	5.516	5.490	5.534	VV	28303	291228	3.21%	0.102%
54	5.549	5.534	5.573	VV	12220	142356	1.57%	0.050%
55	5.589	5.573	5.602	VV	1715	16607	0.18%	0.006%
56	5.610	5.602	5.624	VV	778	6751	0.07%	0.002%
57	5.652	5.624	5.683	VV	1154	28096	0.31%	0.010%
58	5.707	5.683	5.747	VV	12755	167536	1.85%	0.059%
59	5.765	5.747	5.774	VV	2000	24032	0.26%	0.008%
60	5.803	5.774	5.839	VV	13187	250576	2.76%	0.088%
61	5.859	5.839	5.876	VV	5257	74386	0.82%	0.026%
62	5.894	5.876	5.911	VV	12968	146919	1.62%	0.051%
63	5.929	5.911	5.954	VV	5576	95409	1.05%	0.033%
64	5.973	5.954	5.998	VV	6626	81747	0.90%	0.029%
65	6.020	5.998	6.044	VV	7374	117286	1.29%	0.041%
66	6.073	6.044	6.101	VV	549393	5101843	56.24%	1.783%
67	6.115	6.101	6.137	VV	9488	126840	1.40%	0.044%
68	6.158	6.137	6.183	VV	11001	137340	1.51%	0.048%
69	6.215	6.183	6.234	VV	11546	222394	2.45%	0.078%
70	6.250	6.234	6.273	VV	6585	118640	1.31%	0.041%
71	6.289	6.273	6.309	VV	8455	118766	1.31%	0.042%
72	6.340	6.309	6.362	VV	9528	182915	2.02%	0.064%
73	6.383	6.362	6.400	VV	5248	81647	0.90%	0.029%
74	6.441	6.400	6.469	VV	14832	277642	3.06%	0.097%
75	6.503	6.469	6.552	VV	518027	5267974	58.07%	1.841%
76	6.568	6.552	6.577	VV	3741	47251	0.52%	0.017%
77	6.592	6.577	6.603	VV	4689	59616	0.66%	0.021%
78	6.618	6.603	6.630	VV	8074	99238	1.09%	0.035%
79	6.649	6.630	6.670	VV	21098	268954	2.96%	0.094%
80	6.702	6.670	6.740	VV	10954	257710	2.84%	0.090%
81	6.783	6.740	6.804	VV	17302	284161	3.13%	0.099%
82	6.841	6.804	6.872	VV	11810	290008	3.20%	0.101%
83	6.906	6.872	6.931	VV	42810	534722	5.89%	0.187%
84	6.944	6.931	6.953	VV	5421	61132	0.67%	0.021%
85	6.975	6.953	6.989	VV	12606	177533	1.96%	0.062%
86	7.033	6.989	7.049	VV	17538	433418	4.78%	0.151%
87	7.065	7.049	7.087	VV	19817	279834	3.08%	0.098%
88	7.133	7.087	7.186	VV	513120	5546920	61.14%	1.938%
89	7.206	7.186	7.247	VV	25793	446009	4.92%	0.156%

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90	7.267	7.247	7.291	VV	13789	238577	2.63%	0.083%
91	7.310	7.291	7.329	VV	10722	177452		
92	7.349	7.329	7.372	VV	7716	173839		
93	7.426	7.372	7.457	VV	78609	1398965	1.55%	0.049%
94	7.473	7.457	7.490	VV	15292	225103	6.78%	0.215%
95	7.504	7.490	7.538	VV	11270	273301	1.88%	0.060%
96	7.549	7.538	7.574	VV	7190	140618	1.57%	0.050%
97	7.604	7.574	7.644	VV	26853	615464	1.62%	0.051%
98	7.659	7.644	7.676	VV	12574	170563		
99	7.702	7.676	7.714	VV	8127	142075		
100	7.795	7.782	7.808	VV	10888	147361		
101	7.819	7.808	7.837	VV	9563	144369	1.59%	0.050%
102	7.862	7.837	7.871	VV	14921	241569	2.66%	0.084%
103	7.881	7.871	7.894	VV	15442	193856	2.14%	0.068%
104	7.907	7.894	7.926	VV	16415	240421	2.65%	0.084%
105	7.949	7.926	7.971	VV	20737	329797	3.64%	0.115%
106	7.996	7.971	8.017	VV	23933	386719	4.26%	0.135%
107	8.043	8.017	8.082	VV	31403	778227	8.58%	0.272%
108	8.122	8.082	8.164	VV	38439	768435	8.47%	0.269%
109	8.186	8.164	8.196	VV	9547	171656	1.89%	0.060%
110	8.216	8.196	8.244	VV	19006	426080	4.70%	0.149%
111	8.259	8.244	8.271	VV	18713	252079	2.78%	0.088%
112	8.304	8.271	8.333	VV	568823	6435689	70.94%	2.249%
113	8.347	8.333	8.367	VV	19836	299075	3.30%	0.105%
114	8.419	8.367	8.444	VV	549588	5886157	64.88%	2.057%
115	8.470	8.444	8.483	VV	23946	385524	4.25%	0.135%
116	8.493	8.483	8.508	VV	18441	219669	2.42%	0.077%
117	8.529	8.508	8.564	VV	23914	500626	5.52%	0.175%
118	8.663	8.644	8.686	VV	15740	344688	3.80%	0.120%
119	8.718	8.686	8.777	VV	563150	6335921	69.84%	2.214%
120	8.789	8.777	8.810	VV	19315	315891	3.48%	0.110%
121	8.836	8.810	8.863	VV	59980	922580	10.17%	0.322%
122	8.888	8.863	8.911	VV	19457	396220	4.37%	0.138%
123	8.917	8.911	8.933	VV	12154	150338	1.66%	0.053%
124	8.951	8.933	8.972	VV	17091	322186	3.55%	0.113%
125	8.987	8.972	9.035	VV	15702	439734	4.85%	0.154%
126	9.071	9.035	9.089	VV	16168	415266	4.58%	0.145%
127	9.124	9.089	9.150	VV	125621	1646560	18.15%	0.575%
128	9.162	9.150	9.190	VV	16687	319124	3.52%	0.112%
129	9.209	9.190	9.241	VV	15575	371554	4.10%	0.130%
130	9.277	9.241	9.296	VV	13776	374391	4.13%	0.131%
131	9.311	9.296	9.321	VV	11376	143671	1.58%	0.050%
132	9.330	9.321	9.341	VV	10749	125337	1.38%	0.044%
133	9.359	9.341	9.393	VV	14915	358262	3.95%	0.125%
134	9.415	9.393	9.439	VV	16968	353453	3.90%	0.124%
135	9.457	9.439	9.469	VV	11350	190186	2.10%	0.066%
136	9.503	9.469	9.533	VV	554819	6056086	66.76%	2.116%
137	9.541	9.533	9.556	VV	16143	204303	2.25%	0.071%
138	9.582	9.556	9.608	VV	26383	573185	6.32%	0.200%
139	9.629	9.608	9.649	VV	22801	395958	4.36%	0.138%
140	9.682	9.649	9.700	VV	24199	507448	5.59%	0.177%
141	9.713	9.700	9.729	VV	16426	236784	2.61%	0.083%

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142	9.738	9.729	9.753	VV	11467	153051	1.69%	0.053%
143	9.774	9.753	9.800	VV	33858	493678		
144	9.819	9.800	9.832	VV	12176	203923		
145	9.861	9.832	9.876	VV	18618	394596		
146	9.907	9.876	9.955	VV	594848	7010388	77.43%	0.111%
147	9.976	9.955	9.998	VV	11847	283914	3.32%	0.144%
148	10.008	9.998	10.057	VV	12065	319045	3.52%	0.111%
149	10.081	10.057	10.134	VV	12173	412112	4.54%	0.144%
150	10.140	10.134	10.164	VV	8279	142990	1.58%	0.050%
151	10.181	10.164	10.201	VV	11020	197322	2.18%	0.069%
152	10.250	10.201	10.266	VV	19177	467270	5.15%	0.163%
153	10.294	10.266	10.323	VV	54621	943510	10.40%	0.330%
154	10.345	10.323	10.364	VV	18625	347180	3.83%	0.121%
155	10.383	10.364	10.407	VV	21749	381451	4.20%	0.133%
156	10.437	10.407	10.470	VV	22276	495566	5.46%	0.173%
157	10.492	10.470	10.508	VV	10073	185351	2.04%	0.065%
158	10.519	10.508	10.526	VV	8086	89595	0.99%	0.031%
159	10.554	10.526	10.609	VV	13640	525497	5.79%	0.184%
160	10.645	10.609	10.684	VV	126243	1777798	19.60%	0.621%
161	10.716	10.684	10.750	VV	72862	1276322	14.07%	0.446%
162	10.763	10.750	10.797	VV	13499	300789	3.32%	0.105%
163	10.811	10.797	10.831	VV	9092	161910	1.78%	0.057%
164	10.866	10.831	10.877	VV	10865	255445	2.82%	0.089%
165	10.909	10.877	10.942	VV	478399	5391461	59.43%	1.884%
166	10.985	10.942	11.010	VV	488447	5558816	61.28%	1.942%
167	11.039	11.010	11.078	VV	19413	584331	6.44%	0.204%
168	11.098	11.078	11.131	VV	16616	356210	3.93%	0.124%
169	11.152	11.131	11.177	VV	16152	293292	3.23%	0.102%
170	11.207	11.177	11.233	VV	8969	266310	2.94%	0.093%
171	11.262	11.233	11.280	VV	9030	222153	2.45%	0.078%
172	11.298	11.280	11.315	VV	9593	181447	2.00%	0.063%
173	11.353	11.315	11.387	VV	557262	6576375	72.49%	2.298%
174	11.397	11.387	11.411	VV	10565	145479	1.60%	0.051%
175	11.440	11.411	11.488	VV	42223	816604	9.00%	0.285%
176	11.506	11.488	11.526	VV	8488	159517	1.76%	0.056%
177	11.546	11.526	11.573	VV	8245	188300	2.08%	0.066%
178	11.598	11.573	11.612	VV	8034	164863	1.82%	0.058%
179	11.674	11.612	11.723	VV	406411	4867733	53.66%	1.701%
180	11.743	11.723	11.767	VV	16288	300148	3.31%	0.105%
181	11.783	11.767	11.814	VV	12274	252686	2.79%	0.088%
182	11.833	11.814	11.877	VV	12931	317378	3.50%	0.111%
183	11.899	11.877	11.937	VV	7504	222414	2.45%	0.078%
184	11.958	11.937	11.971	VV	5510	104857	1.16%	0.037%
185	12.020	11.971	12.052	VV	90648	1384315	15.26%	0.484%
186	12.067	12.052	12.196	VV	8597	493405	5.44%	0.172%
187	12.217	12.196	12.228	VV	4939	74989	0.83%	0.026%
188	12.265	12.228	12.344	VV	33451	759294	8.37%	0.265%
189	12.360	12.344	12.375	VV	6835	105870	1.17%	0.037%
190	12.399	12.375	12.416	VV	8755	172118	1.90%	0.060%
191	12.433	12.416	12.466	VV	11109	208687	2.30%	0.073%
192	12.487	12.466	12.555	VV	9276	264859	2.92%	0.093%
193	12.610	12.555	12.628	VV	6772	215469	2.38%	0.075%
194	12.665	12.628	12.699	VV	478409	6022115	66.38%	2.104%

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195	12.734	12.699	12.771	VV	425644	4878521	53.78%	1.705%
196	12.782	12.771	12.793	VV	3289	39078		
197	12.804	12.793	12.844	VV	3217	76631		
198	12.854	12.844	12.871	VV	2517	30832		
199	12.916	12.871	12.967	VV	9990	248529		
200	12.984	12.967	12.999	VV	4043	62072		
201	13.034	12.999	13.070	VV	408821	4823537	53.17%	1.685%
202	13.109	13.070	13.137	VV	280561	3527440	38.88%	1.233%
203	13.154	13.137	13.191	VV	8310	163165	1.80%	0.057%
204	13.209	13.191	13.238	VV	3265	65576	0.72%	0.023%
205	13.277	13.238	13.308	VV	451665	5403645	59.56%	1.888%
206	13.358	13.308	13.408	VV	5624	230340	2.54%	0.080%
207	13.420	13.408	13.432	VV	1262	14309	0.16%	0.005%
208	13.449	13.432	13.468	VV	2364	33882	0.37%	0.012%
209	13.503	13.468	13.534	VV	11244	195147	2.15%	0.068%
210	13.549	13.534	13.566	VV	3756	63954	0.70%	0.022%
211	13.580	13.566	13.595	VV	2753	39609	0.44%	0.014%
212	13.620	13.595	13.639	VV	3803	59797	0.66%	0.021%
213	13.655	13.639	13.679	VV	4141	61757	0.68%	0.022%
214	13.701	13.679	13.745	VV	4521	96809	1.07%	0.034%
215	13.765	13.745	13.827	VV	2420	86155	0.95%	0.030%
216	13.864	13.827	13.907	VV	432783	5105344	56.28%	1.784%
217	13.922	13.907	13.966	VV	2266	52553	0.58%	0.018%
218	13.993	13.966	14.028	VV	1279	30047	0.33%	0.010%
219	14.045	14.028	14.053	VV	499	4227	0.05%	0.001%
220	14.092	14.053	14.121	PV	3660	91032	1.00%	0.032%
221	14.131	14.121	14.140	VV	1080	11011	0.12%	0.004%
222	14.163	14.140	14.179	VV	1520	23569	0.26%	0.008%
223	14.195	14.179	14.206	VV	1048	11554	0.13%	0.004%
224	14.228	14.206	14.245	VV	3174	44792	0.49%	0.016%
225	14.276	14.245	14.311	VV	3158	82619	0.91%	0.029%
226	14.351	14.311	14.369	VV	2542	51704	0.57%	0.018%
227	14.388	14.369	14.400	VV	1929	23369	0.26%	0.008%
228	14.425	14.400	14.451	VV	26440	324099	3.57%	0.113%
229	14.483	14.451	14.515	VV	6521	117705	1.30%	0.041%
230	14.534	14.515	14.578	VV	2663	58181	0.64%	0.020%
231	14.592	14.578	14.610	PV	690	6441	0.07%	0.002%
232	14.634	14.610	14.671	VV	2086	41967	0.46%	0.015%
233	14.682	14.671	14.699	VV	1707	21579	0.24%	0.008%
234	14.715	14.699	14.761	VV	1542	34533	0.38%	0.012%
235	14.778	14.761	14.791	VV	753	10440	0.12%	0.004%
236	14.819	14.791	14.839	PV	1935	29110	0.32%	0.010%
237	14.856	14.839	14.873	VV	1137	15497	0.17%	0.005%
238	14.916	14.873	14.935	VV	333012	4414078	48.66%	1.542%
239	14.963	14.935	15.020	VV	627390	9071866	100.00%	3.170%
240	15.050	15.020	15.091	VV	1815	42240	0.47%	0.015%
241	15.114	15.091	15.131	VV	2235	22544	0.25%	0.008%
242	15.156	15.131	15.193	VV	1700	30635	0.34%	0.011%
243	15.217	15.193	15.264	PV	1985	42323	0.47%	0.015%
244	15.298	15.264	15.318	VV	2046	34869	0.38%	0.012%
245	15.343	15.318	15.414	VV	24929	424532	4.68%	0.148%
246	15.422	15.414	15.445	VV	1483	16004	0.18%	0.006%

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					rters			
247	15.487	15.445	15.521	VV	16843	255823	2.82%	0.089%
248	15.536	15.521	15.555	VV	1958	24890		
249	15.582	15.555	15.599	VV	2988	45994		
250	15.622	15.599	15.650	VV	2184	42732		
251	15.667	15.650	15.690	PV	1360	17819		
252	15.751	15.690	15.773	VV	2404	61365		
253	15.789	15.773	15.800	VV	1656	15239	0.17%	0.005%
254	15.815	15.800	15.835	VV	1865	24135	0.27%	0.008%
255	15.879	15.835	15.897	VV	2557	54544	0.60%	0.019%
256	15.914	15.897	15.929	VV	2313	28234	0.31%	0.010%
257	15.943	15.929	15.953	VV	1195	14858	0.16%	0.005%
258	15.994	15.953	16.067	VV	360640	4554415	50.20%	1.591%
259	16.086	16.067	16.101	VV	1221	17811	0.20%	0.006%
260	16.114	16.101	16.138	VV	1156	12817	0.14%	0.004%
261	16.182	16.138	16.229	PV	3358	97057	1.07%	0.034%
262	16.252	16.229	16.264	VV	896	16663	0.18%	0.006%
263	16.296	16.264	16.321	VV	3098	61854	0.68%	0.022%
264	16.363	16.321	16.414	VV	3853	125102	1.38%	0.044%
265	16.478	16.414	16.494	PV	295017	4585097	50.54%	1.602%
266	16.513	16.494	16.538	VV	353441	4188612	46.17%	1.464%
267	16.555	16.538	16.588	VV	3999	78678	0.87%	0.027%
268	16.601	16.588	16.619	VV	3348	49557	0.55%	0.017%
269	16.653	16.619	16.670	VV	3020	70279	0.77%	0.025%
270	16.692	16.670	16.701	VV	3512	42766	0.47%	0.015%
271	16.721	16.701	16.738	VV	3311	49905	0.55%	0.017%
272	16.795	16.738	16.811	VV	3022	98143	1.08%	0.034%
273	16.861	16.811	16.888	VV	323619	4170425	45.97%	1.457%
274	16.944	16.888	17.024	VV	321837	4483209	49.42%	1.567%
275	17.039	17.024	17.046	VV	1404	10932	0.12%	0.004%
276	17.056	17.046	17.074	VV	1235	11953	0.13%	0.004%
277	17.099	17.074	17.111	PV	1898	22253	0.25%	0.008%
278	17.167	17.111	17.177	VV	3311	67158	0.74%	0.023%
279	17.194	17.177	17.218	VV	4513	77085	0.85%	0.027%
280	17.270	17.218	17.292	VV	5794	155839	1.72%	0.054%
281	17.391	17.292	17.419	VV	19875	508464	5.60%	0.178%
282	17.441	17.419	17.451	VV	3134	52721	0.58%	0.018%
283	17.481	17.451	17.490	VV	3397	62250	0.69%	0.022%
284	17.521	17.490	17.547	VV	6542	152730	1.68%	0.053%
285	17.565	17.547	17.576	VV	3911	54912	0.61%	0.019%
286	17.582	17.576	17.603	VV	2912	36207	0.40%	0.013%
287	17.630	17.603	17.645	VV	2345	44522	0.49%	0.016%
288	17.665	17.645	17.681	VV	2378	35562	0.39%	0.012%
289	17.702	17.681	17.706	VV	1500	18827	0.21%	0.007%
290	17.732	17.706	17.754	VV	5165	102082	1.13%	0.036%
291	17.762	17.754	17.770	VV	3691	28850	0.32%	0.010%
292	17.835	17.770	17.867	VV	318670	4518498	49.81%	1.579%
293	17.888	17.867	17.913	VV	3157	44703	0.49%	0.016%
294	17.987	17.913	18.044	PV	18215	528369	5.82%	0.185%
295	18.051	18.044	18.061	VV	5314	47393	0.52%	0.017%
296	18.096	18.061	18.114	VV	4684	115127	1.27%	0.040%
297	18.188	18.114	18.198	VV	19979	421808	4.65%	0.147%
298	18.239	18.198	18.254	VV	302651	4729047	52.13%	1.652%
299	18.275	18.254	18.301	VV	317243	4241882	46.76%	1.482%

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300	18.360	18.301	18.384	VV	20116	501530	5.53%	0.175%
301	18.395	18.384	18.433	VV	9476	227154		
302	18.496	18.433	18.530	VV	276389	4226288	46.20%	0.175%
303	18.547	18.530	18.569	VV	9381	193153	2.00%	0.175%
304	18.584	18.569	18.594	VV	8263	108957	1.00%	0.175%
305	18.669	18.594	18.701	VV	310431	4900000	54.00%	0.175%
306	18.714	18.701	18.730	VV	9899	158043	1.74%	0.055%
307	18.783	18.730	18.808	VV	23795	673830	7.43%	0.235%
308	18.827	18.808	18.854	VV	21654	496234	5.47%	0.173%
309	18.865	18.854	18.879	VV	16160	206280	2.27%	0.072%
310	18.925	18.879	18.936	VV	16034	502376	5.54%	0.176%
311	18.954	18.936	18.979	VV	16182	380825	4.20%	0.133%
312	19.019	18.979	19.032	VV	22313	522387	5.76%	0.183%
313	19.063	19.032	19.091	VV	35727	831436	9.16%	0.291%
314	19.113	19.091	19.151	VV	21188	592000	6.53%	0.207%
315	19.187	19.151	19.221	VV	24362	841474	9.28%	0.294%
316	19.247	19.221	19.258	VV	21639	423927	4.67%	0.148%
317	19.384	19.258	19.399	VV	26327	1901850	20.96%	0.665%
318	19.454	19.399	19.523	VV	331409	6312835	69.59%	2.206%
319	19.584	19.523	19.598	VV	35196	1447849	15.96%	0.506%
320	19.613	19.598	19.624	VV	34777	518666	5.72%	0.181%
321	19.646	19.624	19.658	VV	38268	702945	7.75%	0.246%
322	19.687	19.658	19.703	VV	39421	997423	10.99%	0.349%
323	19.717	19.703	19.770	VV	40844	1462144	16.12%	0.511%
324	19.826	19.770	19.851	VV	60699	2171106	23.93%	0.759%
325	19.889	19.851	19.921	VV	51932	1925163	21.22%	0.673%
326	19.938	19.921	19.947	VV	49018	719467	7.93%	0.251%
327	19.960	19.947	19.976	VV	47653	797312	8.79%	0.279%
328	20.004	19.976	20.068	VV	51533	2627055	28.96%	0.918%
329	20.114	20.068	20.146	VV	62012	2522240	27.80%	0.881%
330	20.197	20.146	20.233	VV	333482	7025526	77.44%	2.455%
331	20.249	20.233	20.264	VV	61233	1068297	11.78%	0.373%
332	20.278	20.264	20.315	VV	61472	1787572	19.70%	0.625%
333	20.348	20.315	20.361	VV	59860	1524255	16.80%	0.533%
334	20.366	20.361	20.404	VV	56915	1360285	14.99%	0.475%
335	20.429	20.404	20.444	VV	53077	1243602	13.71%	0.435%
336	20.458	20.444	20.473	VV	52376	875429	9.65%	0.306%
337	20.499	20.473	20.534	VV	54398	1863741	20.54%	0.651%
338	20.561	20.534	20.598	VV	56321	1946567	21.46%	0.680%
339	20.618	20.598	20.641	VV	46589	1154476	12.73%	0.403%
340	20.658	20.641	20.671	VV	49569	842410	9.29%	0.294%
341	20.679	20.671	20.714	VV	49702	1200794	13.24%	0.420%
342	20.726	20.714	20.778	VV	44577	1457660	16.07%	0.509%
343	20.786	20.778	20.828	VV	32056	876787	9.66%	0.306%
344	20.860	20.828	20.874	VV	30639	783217	8.63%	0.274%
345	20.902	20.874	20.915	VV	33993	732529	8.07%	0.256%
346	20.967	20.915	21.016	VV	253187	5939898	65.48%	2.076%
347	21.034	21.016	21.051	VV	32329	619325	6.83%	0.216%
348	21.070	21.051	21.089	VV	29070	620498	6.84%	0.217%
349	21.104	21.089	21.139	VV	26689	672769	7.42%	0.235%
350	21.152	21.139	21.251	VV	19185	662354	7.30%	0.231%
351	21.278	21.251	21.304	VV	5378	121817	1.34%	0.043%

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					rters		
352	21.346	21.304	21.359	PV	4543	54489	0.60%
353	21.375	21.359	21.383	PV	3064	25988	0.019%
					Sum of corrected areas:	2862	

Aliphatic EPH 071525.M Thu Jul 24 02:48:56 2025

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