

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070125AL\
 Data File : FE054660.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2025 16:12
 Sample : Q2464-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-3-063025-E2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/02/2025
 Supervised By :mohammad ahmed 07/02/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.845	2.804	2.884	BV	538	7872	0.06%	0.004%
2	2.915	2.884	2.948	VV	856	15882	0.13%	0.007%
3	2.956	2.948	2.983	VV	442	7326	0.06%	0.003%
4	3.006	2.983	3.017	VV	367	6396	0.05%	0.003%
5	3.052	3.017	3.091	VV	1496	29823	0.24%	0.014%
6	3.107	3.091	3.136	VV	536	11268	0.09%	0.005%
7	3.158	3.136	3.191	VV	486	12697	0.10%	0.006%
8	3.196	3.191	3.208	VV	455	3722	0.03%	0.002%
9	3.238	3.208	3.264	VV	2595	34675	0.27%	0.016%
10	3.275	3.264	3.281	VV	692	6133	0.05%	0.003%
11	3.291	3.281	3.373	VV	774	29324	0.23%	0.013%
12	3.395	3.373	3.474	VV	1380	36030	0.29%	0.017%
13	3.497	3.474	3.514	VV	431	9552	0.08%	0.004%
14	3.532	3.514	3.578	VV	770	22372	0.18%	0.010%
15	3.599	3.578	3.651	VV	21123	206158	1.63%	0.095%
16	3.667	3.651	3.686	VV	445	7673	0.06%	0.004%
17	3.704	3.686	3.724	VV	808	13202	0.10%	0.006%
18	3.737	3.724	3.751	VV	523	7484	0.06%	0.003%
19	3.772	3.751	3.833	VV	5924	97121	0.77%	0.045%
20	3.853	3.833	3.865	VV	1479	17927	0.14%	0.008%
21	3.887	3.865	3.931	VV	17801	175920	1.39%	0.081%
22	3.964	3.931	3.975	VV	441	9620	0.08%	0.004%
23	4.002	3.975	4.042	VV	12817	126050	1.00%	0.058%

24	4.091	4.042	4.174	VV	53815	522238	4.14%	0.240%
25	4.198	4.174	4.233	VV	779	18629	0.15%	0.009%
26	4.249	4.233	4.294	VV	609	15800	0.13%	0.007%
27	4.321	4.294	4.353	VV	522	14717	0.12%	0.007%
28	4.399	4.353	4.420	VV	4371	82800	0.66%	0.038%
29	4.435	4.420	4.514	VV	3287	57303	0.45%	0.026%
30	4.533	4.514	4.549	VV	1368	16445	0.13%	0.008%
31	4.558	4.549	4.591	VV	561	10574	0.08%	0.005%
32	4.636	4.591	4.654	VV	382	12100	0.10%	0.006%
33	4.675	4.654	4.698	VV	730	11357	0.09%	0.005%
34	4.717	4.698	4.728	VV	537	6966	0.06%	0.003%
35	4.742	4.728	4.768	VV	624	10288	0.08%	0.005%
36	4.774	4.768	4.828	VV	391	8863	0.07%	0.004%
37	4.844	4.828	4.876	VV	405	6994	0.06%	0.003%
38	4.907	4.876	4.948	VV	2240	35494	0.28%	0.016%
39	4.958	4.948	4.977	VV	626	7715	0.06%	0.004%
40	4.992	4.977	5.008	VV	332	5257	0.04%	0.002%
41	5.043	5.008	5.070	VV	418	10797	0.09%	0.005%
42	5.092	5.070	5.108	VV	328	6886	0.05%	0.003%
43	5.123	5.108	5.147	VV	462	7919	0.06%	0.004%
44	5.194	5.147	5.240	VV	448	15800	0.13%	0.007%
45	5.290	5.240	5.321	VV	341	10884	0.09%	0.005%
46	5.360	5.321	5.407	VV	262	9502	0.08%	0.004%
47	5.434	5.407	5.451	VV	436	6433	0.05%	0.003%
48	5.496	5.451	5.509	VV	466	10499	0.08%	0.005%
49	5.522	5.509	5.536	VV	280	3085	0.02%	0.001%
50	5.558	5.536	5.604	VV	1837	30158	0.24%	0.014%
51	5.621	5.604	5.657	VV	813	13912	0.11%	0.006%
52	5.665	5.657	5.679	VV	385	4142	0.03%	0.002%
53	5.695	5.679	5.710	VV	410	5581	0.04%	0.003%
54	5.723	5.710	5.740	VV	390	4932	0.04%	0.002%
55	5.756	5.740	5.777	VV	343	5048	0.04%	0.002%
56	5.817	5.777	5.828	VV	703	10930	0.09%	0.005%
57	5.864	5.828	5.980	VV	1005	32609	0.26%	0.015%
58	6.007	5.980	6.044	PV	736	12747	0.10%	0.006%
59	6.090	6.044	6.106	VV	1253	21246	0.17%	0.010%
60	6.131	6.106	6.179	VV	1635	41095	0.33%	0.019%
61	6.191	6.179	6.224	VV	529	10802	0.09%	0.005%
62	6.238	6.224	6.284	VV	382	9630	0.08%	0.004%

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63	6.298	6.284	6.313	VV	307	3568	0.03%	0.002%
64	6.331	6.313	6.344	VV	446	5768	0.05%	0.003%
65	6.354	6.344	6.367	VV	479	4751	0.04%	0.002%
66	6.391	6.367	6.416	VV	12003	116591	0.92%	0.054%
67	6.441	6.416	6.468	VV	732	14139	0.11%	0.006%
68	6.495	6.468	6.521	VV	720	14548	0.12%	0.007%
69	6.542	6.521	6.568	VV	511	12257	0.10%	0.006%
70	6.578	6.568	6.605	VV	527	10196	0.08%	0.005%
71	6.622	6.605	6.641	VV	595	10413	0.08%	0.005%
72	6.648	6.641	6.667	VV	649	8458	0.07%	0.004%
73	6.687	6.667	6.717	VV	850	16711	0.13%	0.008%
74	6.774	6.717	6.786	VV	804	26695	0.21%	0.012%
75	6.798	6.786	6.834	VV	856	18791	0.15%	0.009%
76	6.854	6.834	6.901	VV	1318	24303	0.19%	0.011%
77	6.930	6.901	6.952	VV	837	14552	0.12%	0.007%
78	6.961	6.952	6.991	VV	314	6428	0.05%	0.003%
79	7.005	6.991	7.024	VV	456	6434	0.05%	0.003%
80	7.048	7.024	7.088	VV	645	13980	0.11%	0.006%
81	7.135	7.088	7.151	VV	446	8291	0.07%	0.004%
82	7.180	7.151	7.211	VV	1172	19761	0.16%	0.009%
83	7.229	7.211	7.244	VV	703	10140	0.08%	0.005%
84	7.263	7.244	7.284	VV	1059	13906	0.11%	0.006%
85	7.297	7.284	7.321	VV	548	9875	0.08%	0.005%
86	7.394	7.321	7.413	VV	1425	39059	0.31%	0.018%
87	7.441	7.413	7.461	VV	1273	29601	0.23%	0.014%
88	7.491	7.461	7.518	VV	16259	172356	1.37%	0.079%
89	7.537	7.518	7.550	VV	600	10699	0.08%	0.005%
90	7.586	7.550	7.606	VV	1222	27748	0.22%	0.013%
91	7.630	7.606	7.658	VV	18703	186285	1.48%	0.086%
92	7.670	7.658	7.686	VV	557	8117	0.06%	0.004%
93	7.695	7.686	7.734	VV	519	12219	0.10%	0.006%
94	7.801	7.734	7.832	VV	1161	27845	0.22%	0.013%
95	7.864	7.832	7.885	VV	468	10647	0.08%	0.005%
96	7.893	7.885	7.914	VV	428	3949	0.03%	0.002%
97	7.941	7.914	7.959	VV	408	5896	0.05%	0.003%
98	7.984	7.959	8.008	VV	818	14360	0.11%	0.007%
99	8.022	8.008	8.051	VV	790	11066	0.09%	0.005%
100	8.233	8.184	8.308	VV	4833	82994	0.66%	0.038%
101	8.334	8.308	8.351	VV	782	12520	0.10%	0.006%

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102	8.393	8.351	8.431	VV	5102	95287	0.75%	0.044%
103	8.439	8.431	8.454	VV	1645	20055	0.16%	0.009%
104	8.504	8.454	8.548	VV	9825	221405	1.75%	0.102%
105	8.612	8.548	8.628	VV	25689	313838	2.49%	0.144%
106	8.640	8.628	8.655	VV	14250	145040	1.15%	0.067%
107	8.668	8.655	8.719	VV	7309	125902	1.00%	0.058%
108	8.730	8.719	8.744	VV	755	10201	0.08%	0.005%
109	8.773	8.744	8.780	VV	9028	113180	0.90%	0.052%
110	8.799	8.780	8.841	VV	28444	387818	3.07%	0.178%
111	8.855	8.841	8.871	VV	1992	26020	0.21%	0.012%
112	8.891	8.871	8.928	VV	6491	78261	0.62%	0.036%
113	8.939	8.928	8.954	VV	1039	11275	0.09%	0.005%
114	9.048	9.029	9.071	VV	3304	42987	0.34%	0.020%
115	9.099	9.071	9.124	VV	61318	628189	4.98%	0.288%
116	9.146	9.124	9.190	VV	6856	154400	1.22%	0.071%
117	9.216	9.190	9.251	VV	3453	87892	0.70%	0.040%
118	9.263	9.251	9.276	VV	1665	19648	0.16%	0.009%
119	9.291	9.276	9.304	VV	1843	21890	0.17%	0.010%
120	9.342	9.304	9.356	VV	10326	142068	1.13%	0.065%
121	9.374	9.356	9.397	VV	33466	351113	2.78%	0.161%
122	9.415	9.397	9.441	VV	5331	82784	0.66%	0.038%
123	9.466	9.441	9.484	VV	4232	63562	0.50%	0.029%
124	9.512	9.484	9.532	VV	11325	133095	1.05%	0.061%
125	9.553	9.532	9.591	VV	13270	163214	1.29%	0.075%
126	9.610	9.591	9.639	VV	2693	39323	0.31%	0.018%
127	9.671	9.639	9.687	VV	12972	149474	1.18%	0.069%
128	9.701	9.687	9.722	VV	10684	107641	0.85%	0.049%
129	9.754	9.722	9.772	VV	6012	77396	0.61%	0.036%
130	9.807	9.772	9.830	VV	11110	160439	1.27%	0.074%
131	9.850	9.830	9.866	VV	5233	64702	0.51%	0.030%
132	9.891	9.866	9.944	VV	67912	808188	6.40%	0.371%
133	9.972	9.944	10.000	VV	12909	210658	1.67%	0.097%
134	10.013	10.000	10.023	VV	6799	71090	0.56%	0.033%
135	10.042	10.023	10.062	VV	16587	228833	1.81%	0.105%
136	10.071	10.062	10.084	VV	5053	51854	0.41%	0.024%
137	10.104	10.084	10.131	VV	10966	150379	1.19%	0.069%
138	10.170	10.131	10.192	VV	29128	361399	2.86%	0.166%
139	10.215	10.192	10.244	VV	20894	264886	2.10%	0.122%
140	10.264	10.244	10.282	VV	3792	65285	0.52%	0.030%

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141	10.316	10.282	10.358	VV	25483	418538	3.32%	0.192%
142	10.379	10.358	10.400	VV	5612	77339	0.61%	0.035%
143	10.414	10.400	10.441	VV	2994	43815	0.35%	0.020%
144	10.479	10.441	10.534	VV	3960	90801	0.72%	0.042%
145	10.585	10.534	10.598	PV	1700	25099	0.20%	0.012%
146	10.609	10.598	10.621	VV	1209	13880	0.11%	0.006%
147	10.641	10.621	10.676	VV	5990	93629	0.74%	0.043%
148	10.694	10.676	10.709	VV	3196	42128	0.33%	0.019%
149	10.749	10.709	10.761	VV	12255	195105	1.55%	0.090%
150	10.778	10.761	10.801	VV	23855	307499	2.44%	0.141%
151	10.819	10.801	10.856	VV	15922	206196	1.63%	0.095%
152	10.897	10.856	10.929	VV	17721	309851	2.45%	0.142%
153	10.949	10.929	11.008	VV	29121	448278	3.55%	0.206%
154	11.039	11.008	11.049	VV	7110	109970	0.87%	0.050%
155	11.069	11.049	11.083	VV	18674	229832	1.82%	0.105%
156	11.105	11.083	11.144	VV	35419	564422	4.47%	0.259%
157	11.202	11.144	11.221	VV	12286	243804	1.93%	0.112%
158	11.235	11.221	11.255	VV	3857	64352	0.51%	0.030%
159	11.309	11.255	11.351	VV	590826	6621157	52.45%	3.039%
160	11.380	11.351	11.418	VV	174256	1869896	14.81%	0.858%
161	11.440	11.418	11.530	VV	9823	270587	2.14%	0.124%
162	11.549	11.530	11.567	VV	5340	64525	0.51%	0.030%
163	11.588	11.567	11.634	VV	23721	340963	2.70%	0.157%
164	11.666	11.634	11.683	PV	5554	110552	0.88%	0.051%
165	11.703	11.683	11.722	VV	7454	134082	1.06%	0.062%
166	11.747	11.722	11.766	VV	7124	129400	1.02%	0.059%
167	11.840	11.766	11.872	VV	22661	591401	4.68%	0.271%
168	11.904	11.872	11.927	VV	13985	202107	1.60%	0.093%
169	11.959	11.927	11.979	VV	14678	210649	1.67%	0.097%
170	11.998	11.979	12.020	VV	8842	114374	0.91%	0.052%
171	12.035	12.020	12.043	VV	2472	26956	0.21%	0.012%
172	12.077	12.043	12.097	VV	409418	4551544	36.05%	2.089%
173	12.111	12.097	12.126	VV	78566	878693	6.96%	0.403%
174	12.142	12.126	12.182	VV	109257	1199015	9.50%	0.550%
175	12.229	12.182	12.246	VV	105596	1648257	13.06%	0.757%
176	12.261	12.246	12.275	VV	54820	607371	4.81%	0.279%
177	12.292	12.275	12.318	VV	75808	881583	6.98%	0.405%
178	12.329	12.318	12.342	VV	1314	10520	0.08%	0.005%
179	12.365	12.342	12.385	VV	4523	61000	0.48%	0.028%
180	12.423	12.385	12.441	VV	6234	121944	0.97%	0.056%

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181	12.466	12.441	12.488	VV	41014	477254	3.78%	0.219%
182	12.501	12.488	12.557	VV	7179	191112	1.51%	0.088%
183	12.582	12.557	12.604	VV	57582	663818	5.26%	0.305%
184	12.614	12.604	12.628	VV	7660	88930	0.70%	0.041%
185	12.668	12.628	12.707	VV	44311	662498	5.25%	0.304%
186	12.731	12.707	12.751	VV	9901	172079	1.36%	0.079%
187	12.762	12.751	12.773	VV	5026	56502	0.45%	0.026%
188	12.790	12.773	12.805	VV	9548	120665	0.96%	0.055%
189	12.835	12.805	12.847	VV	11141	199681	1.58%	0.092%
190	12.857	12.847	12.884	VV	10803	149797	1.19%	0.069%
191	12.904	12.884	12.942	VV	24355	432021	3.42%	0.198%
192	12.967	12.942	12.996	VV	47508	663420	5.26%	0.305%
193	13.018	12.996	13.037	VV	58306	759360	6.01%	0.349%
194	13.057	13.037	13.075	VV	28552	497317	3.94%	0.228%
195	13.084	13.075	13.105	VV	21158	285226	2.26%	0.131%
196	13.146	13.105	13.177	VV	981811	12624465	100.00%	5.795%
197	13.195	13.177	13.213	VV	9080	94762	0.75%	0.043%
198	13.230	13.213	13.242	VV	5043	59079	0.47%	0.027%
199	13.269	13.242	13.277	VV	15542	211743	1.68%	0.097%
200	13.292	13.277	13.305	VV	22013	294692	2.33%	0.135%
201	13.322	13.305	13.408	VV	39704	1018170	8.07%	0.467%
202	13.444	13.408	13.469	VV	836800	10037600	79.51%	4.607%
203	13.514	13.469	13.553	VV	372024	5624537	44.55%	2.582%
204	13.571	13.553	13.584	VV	6192	83993	0.67%	0.039%
205	13.605	13.584	13.619	VV	32685	374593	2.97%	0.172%
206	13.631	13.619	13.657	VV	20736	254416	2.02%	0.117%
207	13.699	13.657	13.742	PV	51515	760164	6.02%	0.349%
208	13.767	13.742	13.794	VV	19354	323232	2.56%	0.148%
209	13.830	13.794	13.848	VV	31169	412396	3.27%	0.189%
210	13.858	13.848	13.868	VV	11070	117770	0.93%	0.054%
211	13.894	13.868	13.923	VV	61774	1015583	8.04%	0.466%
212	13.931	13.923	13.962	VV	8166	127486	1.01%	0.059%
213	14.024	13.962	14.063	VV	137527	2231191	17.67%	1.024%
214	14.090	14.063	14.107	VV	16232	234537	1.86%	0.108%
215	14.132	14.107	14.153	VV	70084	935192	7.41%	0.429%
216	14.172	14.153	14.194	VV	67059	818686	6.48%	0.376%
217	14.214	14.194	14.234	VV	21876	340483	2.70%	0.156%
218	14.303	14.234	14.323	VV	60881	1433251	11.35%	0.658%
219	14.343	14.323	14.380	VV	55581	747995	5.92%	0.343%

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220	14.412	14.380	14.433	VV	19168	321649	2.55%	0.148%
221	14.449	14.433	14.488	VV	9063	197577	1.57%	0.091%
222	14.505	14.488	14.516	VV	7174	98675	0.78%	0.045%
223	14.524	14.516	14.544	VV	6870	91600	0.73%	0.042%
224	14.552	14.544	14.569	VV	5131	49348	0.39%	0.023%
225	14.580	14.569	14.591	VV	2095	20170	0.16%	0.009%
226	14.608	14.591	14.641	VV	5006	69398	0.55%	0.032%
227	14.661	14.641	14.676	VV	3585	38135	0.30%	0.018%
228	14.720	14.676	14.739	PV	23719	531630	4.21%	0.244%
229	14.760	14.739	14.793	VV	65790	906478	7.18%	0.416%
230	14.833	14.793	14.844	VV	13156	258030	2.04%	0.118%
231	14.862	14.844	14.900	VV	18173	364439	2.89%	0.167%
232	14.940	14.900	14.981	VV	60503	1232146	9.76%	0.566%
233	15.005	14.981	15.027	VV	123978	1585622	12.56%	0.728%
234	15.064	15.027	15.095	VV	76572	1388123	11.00%	0.637%
235	15.128	15.095	15.141	VV	11668	190001	1.51%	0.087%
236	15.187	15.141	15.244	VV	27011	690862	5.47%	0.317%
237	15.270	15.244	15.287	VV	20101	243536	1.93%	0.112%
238	15.323	15.287	15.343	VV	403787	5457946	43.23%	2.505%
239	15.366	15.343	15.391	VV	433933	4963345	39.32%	2.278%
240	15.406	15.391	15.432	VV	13808	178376	1.41%	0.082%
241	15.481	15.432	15.531	VV	89145	1582673	12.54%	0.726%
242	15.552	15.531	15.589	VV	24299	384519	3.05%	0.176%
243	15.618	15.589	15.641	PV	25577	459818	3.64%	0.211%
244	15.660	15.641	15.714	VV	31494	722209	5.72%	0.331%
245	15.753	15.714	15.779	VV	37710	732638	5.80%	0.336%
246	15.792	15.779	15.822	VV	13713	268224	2.12%	0.123%
247	15.831	15.822	15.844	VV	3080	36900	0.29%	0.017%
248	15.897	15.844	15.921	VV	11864	297047	2.35%	0.136%
249	15.948	15.921	15.966	VV	23450	356327	2.82%	0.164%
250	15.992	15.966	16.013	VV	87237	1175689	9.31%	0.540%
251	16.029	16.013	16.057	VV	42057	600633	4.76%	0.276%
252	16.074	16.057	16.090	VV	21930	285833	2.26%	0.131%
253	16.152	16.090	16.187	VV	52096	1540556	12.20%	0.707%
254	16.229	16.187	16.256	VV	26677	456929	3.62%	0.210%
255	16.271	16.256	16.289	VV	5676	85158	0.67%	0.039%
256	16.313	16.289	16.329	VV	18568	235495	1.87%	0.108%
257	16.346	16.329	16.368	VV	18518	233833	1.85%	0.107%
258	16.415	16.368	16.448	VV	17001	403149	3.19%	0.185%

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259	16.462	16.448	16.471	PV	1426	12492	0.10%	0.006%
260	16.491	16.471	16.505	VV	2174	28919	0.23%	0.013%
261	16.520	16.505	16.538	VV	3081	30050	0.24%	0.014%
262	16.549	16.538	16.560	VV	891	7203	0.06%	0.003%
263	16.604	16.560	16.643	VV	19018	443757	3.52%	0.204%
264	16.664	16.643	16.682	VV	21579	273053	2.16%	0.125%
265	16.698	16.682	16.730	VV	12246	260960	2.07%	0.120%
266	16.808	16.730	16.836	VV	25576	928781	7.36%	0.426%
267	16.890	16.836	16.946	PV	406866	8181329	64.81%	3.755%
268	16.963	16.946	16.984	VV	7629	128810	1.02%	0.059%
269	17.014	16.984	17.034	VV	89092	1093958	8.67%	0.502%
270	17.047	17.034	17.084	VV	18244	314795	2.49%	0.144%
271	17.102	17.084	17.118	VV	8042	126861	1.00%	0.058%
272	17.134	17.118	17.149	VV	16416	217900	1.73%	0.100%
273	17.210	17.149	17.235	VV	216317	3741674	29.64%	1.717%
274	17.270	17.235	17.308	VV	334968	4450970	35.26%	2.043%
275	17.365	17.308	17.392	VV	103372	1582421	12.53%	0.726%
276	17.410	17.392	17.441	VV	20776	423999	3.36%	0.195%
277	17.504	17.441	17.544	VV	26627	1005040	7.96%	0.461%
278	17.565	17.544	17.585	VV	15645	263965	2.09%	0.121%
279	17.625	17.585	17.691	VV	48079	1537080	12.18%	0.706%
280	17.721	17.691	17.738	VV	16530	338551	2.68%	0.155%
281	17.762	17.738	17.774	VV	27055	465309	3.69%	0.214%
282	17.788	17.774	17.821	VV	32184	564972	4.48%	0.259%
283	17.848	17.821	17.864	VV	24944	414894	3.29%	0.190%
284	17.877	17.864	17.898	VV	17690	281608	2.23%	0.129%
285	17.922	17.898	17.948	VV	37533	664709	5.27%	0.305%
286	17.959	17.948	17.975	VV	15580	219378	1.74%	0.101%
287	17.983	17.975	18.000	VV	11489	142678	1.13%	0.065%
288	18.040	18.000	18.074	VV	14294	467840	3.71%	0.215%
289	18.104	18.074	18.122	VV	8986	205509	1.63%	0.094%
290	18.234	18.122	18.280	VV	25019	1379495	10.93%	0.633%
291	18.321	18.280	18.336	VV	20613	540645	4.28%	0.248%
292	18.357	18.336	18.377	VV	27081	533255	4.22%	0.245%
293	18.402	18.377	18.457	VV	40509	1309430	10.37%	0.601%
294	18.480	18.457	18.510	VV	20068	509828	4.04%	0.234%
295	18.543	18.510	18.608	VV	71685	1945083	15.41%	0.893%
296	18.641	18.608	18.664	VV	220644	3478076	27.55%	1.596%
297	18.676	18.664	18.702	VV	53602	982031	7.78%	0.451%

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298	18.718	18.702	18.741	VV	35772	635083	5.03%	0.292%
299	18.768	18.741	18.785	VV	77059	1256965	9.96%	0.577%
300	18.800	18.785	18.861	VV	62678	1460155	11.57%	0.670%
301	18.897	18.861	18.921	VV	200929	2884285	22.85%	1.324%
302	18.974	18.921	18.995	VV	33286	1033032	8.18%	0.474%
303	19.024	18.995	19.049	VV	78595	1332263	10.55%	0.612%
304	19.071	19.049	19.097	VV	25072	584667	4.63%	0.268%
305	19.120	19.097	19.134	VV	23182	445127	3.53%	0.204%
306	19.194	19.134	19.220	VV	34646	1214008	9.62%	0.557%
307	19.242	19.220	19.261	VV	26138	559151	4.43%	0.257%
308	19.322	19.261	19.342	VV	33760	1212859	9.61%	0.557%
309	19.365	19.342	19.382	VV	26639	592942	4.70%	0.272%
310	19.407	19.382	19.444	VV	39383	1158639	9.18%	0.532%
311	19.466	19.444	19.510	VV	37055	1219186	9.66%	0.560%
312	19.525	19.510	19.541	VV	28726	471623	3.74%	0.216%
313	19.570	19.541	19.588	VV	39270	922505	7.31%	0.423%
314	19.591	19.588	19.646	VV	35437	932958	7.39%	0.428%
315	19.681	19.646	19.691	VV	27105	648495	5.14%	0.298%
316	19.699	19.691	19.708	VV	26177	250934	1.99%	0.115%
317	19.744	19.708	19.765	VV	27412	894363	7.08%	0.411%
318	19.783	19.765	19.794	VV	25463	426484	3.38%	0.196%
319	19.812	19.794	19.820	VV	24565	356813	2.83%	0.164%
320	19.853	19.820	19.871	VV	29511	833392	6.60%	0.383%
321	19.908	19.871	19.946	VV	39012	1445060	11.45%	0.663%
322	19.987	19.946	20.017	VV	44118	1538133	12.18%	0.706%
323	20.051	20.017	20.078	VV	104718	2304892	18.26%	1.058%
324	20.120	20.078	20.148	VV	97971	2686225	21.28%	1.233%
325	20.172	20.148	20.189	VV	56137	1264574	10.02%	0.580%
326	20.209	20.189	20.278	VV	61517	2555997	20.25%	1.173%
327	20.332	20.278	20.359	VV	49877	1970456	15.61%	0.904%
328	20.431	20.359	20.460	VV	116034	3781059	29.95%	1.736%
329	20.498	20.460	20.541	VV	70753	2672855	21.17%	1.227%
330	20.573	20.541	20.624	VV	63572	2582318	20.45%	1.185%
331	20.647	20.624	20.665	VV	48029	1116153	8.84%	0.512%
332	20.693	20.665	20.735	VV	53729	2090683	16.56%	0.960%
333	20.765	20.735	20.814	VV	47341	2114321	16.75%	0.970%
334	20.824	20.814	20.844	VV	40862	724569	5.74%	0.333%
335	20.859	20.844	20.874	VV	41984	731650	5.80%	0.336%
336	20.921	20.874	20.935	VV	45242	1527254	12.10%	0.701%

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337	20.971	20.935	21.068	VV	46250	3181792	25.20%	1.460%
338	21.090	21.068	21.112	VV	38498	924859	7.33%	0.425%
339	21.123	21.112	21.172	VV	35360	1162579	9.21%	0.534%
340	21.231	21.172	21.258	VV	35237	1675637	13.27%	0.769%
341	21.264	21.258	21.276	VV	34130	358374	2.84%	0.164%
342	21.288	21.276	21.334	VV	33261	1085560	8.60%	0.498%
343	21.343	21.334	21.414	VV	28312	1187616	9.41%	0.545%
344	21.476	21.414	21.555	VV	28412	1965035	15.57%	0.902%
345	21.590	21.555	21.636	VV	27380	1091764	8.65%	0.501%
346	21.662	21.636	21.674	VV	19263	416529	3.30%	0.191%
347	21.707	21.674	21.734	VV	24188	720352	5.71%	0.331%
348	21.762	21.734	21.774	VV	18374	406882	3.22%	0.187%
349	21.795	21.774	21.818	VV	23752	511290	4.05%	0.235%
350	21.892	21.818	21.918	VV	34825	1549657	12.28%	0.711%
351	21.931	21.918	22.009	VV	23899	860062	6.81%	0.395%
352	22.028	22.009	22.042	VV	7678	141502	1.12%	0.065%
353	22.067	22.042	22.090	VV	9482	224676	1.78%	0.103%
354	22.112	22.090	22.168	VV	10891	274367	2.17%	0.126%
355	22.211	22.168	22.254	PV	18068	415764	3.29%	0.191%

Sum of corrected areas: 217864254

Aliphatic EPH 062725.M Wed Jul 02 03:22:53 2025

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