

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072325AL\
 Data File : FE054990.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jul 2025 16:53
 Sample : Q2668-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

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	2.837	2.804	2.885	BV	481	8619	0.19%	0.009%
2	2.918	2.885	2.942	PV	182	3503	0.08%	0.004%
3	2.954	2.942	3.023	VV	152	3546	0.08%	0.004%
4	3.054	3.023	3.093	VV	439	5144	0.11%	0.005%
5	3.111	3.093	3.141	VV	257	3256	0.07%	0.003%
6	3.160	3.141	3.185	PV	149	2160	0.05%	0.002%
7	3.221	3.185	3.234	VV	144	2356	0.05%	0.002%
8	3.246	3.234	3.259	VV	237	2144	0.05%	0.002%
9	3.270	3.259	3.357	VV	274	9138	0.20%	0.009%
10	3.378	3.357	3.406	PV	343	5590	0.12%	0.006%
11	3.419	3.406	3.478	VV	386	6139	0.13%	0.006%
12	3.483	3.478	3.513	VV	100	1103	0.02%	0.001%
13	3.538	3.513	3.584	VV	321	4586	0.10%	0.005%
14	3.605	3.584	3.631	VV	900	9244	0.20%	0.010%
15	3.646	3.631	3.655	VV	123	1166	0.03%	0.001%
16	3.676	3.655	3.704	VV	155	2375	0.05%	0.002%
17	3.708	3.704	3.724	VV	117	731	0.02%	0.001%
18	3.771	3.724	3.790	VV	142	3142	0.07%	0.003%
19	3.808	3.790	3.838	VV	277	4604	0.10%	0.005%
20	3.892	3.838	3.988	PV	2124	28631	0.62%	0.029%
21	4.009	3.988	4.069	VV	1756	18557	0.40%	0.019%
22	4.100	4.069	4.187	VV	1998	25774	0.56%	0.027%
23	4.209	4.187	4.237	VV	476	7469	0.16%	0.008%
24	4.257	4.237	4.301	VV	186	4568	0.10%	0.005%
25	4.328	4.301	4.362	VV	246	4445	0.10%	0.005%
26	4.405	4.362	4.434	VV	774	14008	0.30%	0.014%
27	4.446	4.434	4.486	VV	410	7030	0.15%	0.007%
28	4.490	4.486	4.508	VV	125	1297	0.03%	0.001%
29	4.539	4.508	4.552	VV	212	3513	0.08%	0.004%
30	4.561	4.552	4.574	VV	130	1672	0.04%	0.002%
31	4.584	4.574	4.607	VV	153	2056	0.04%	0.002%
32	4.628	4.607	4.658	VV	128	2804	0.06%	0.003%
33	4.680	4.658	4.709	VV	584	7726	0.17%	0.008%
34	4.723	4.709	4.750	VV	357	5005	0.11%	0.005%
35	4.758	4.750	4.824	VV	172	5614	0.12%	0.006%
36	4.842	4.824	4.881	VV	572	8501	0.18%	0.009%

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37	4.914	4.881	4.954	PV	184	4500	0.10%	0.005%
38	4.966	4.954	5.031	VV	176	4554	0.10%	0.005%
39	5.039	5.031	5.044	VV	96	635	0.01%	0.001%
40	5.064	5.044	5.083	VV	177	3039	0.07%	0.003%
41	5.101	5.083	5.115	VV	171	2480	0.05%	0.003%
42	5.140	5.115	5.192	VV	164	5049	0.11%	0.005%
43	5.202	5.192	5.220	VV	160	1578	0.03%	0.002%
44	5.234	5.220	5.250	VV	89	1191	0.03%	0.001%
45	5.267	5.250	5.301	VV	97	1743	0.04%	0.002%
46	5.309	5.301	5.319	VV	91	796	0.02%	0.001%
47	5.337	5.319	5.369	VV	169	2752	0.06%	0.003%
48	5.439	5.369	5.459	VV	333	7780	0.17%	0.008%
49	5.472	5.459	5.483	VV	145	1656	0.04%	0.002%
50	5.502	5.483	5.548	VV	254	4865	0.10%	0.005%
51	5.563	5.548	5.591	PV	86	1568	0.03%	0.002%
52	5.599	5.591	5.606	VV	91	742	0.02%	0.001%
53	5.627	5.606	5.678	VV	552	8689	0.19%	0.009%
54	5.700	5.678	5.734	VV	218	3359	0.07%	0.003%
55	5.743	5.734	5.794	VV	114	2554	0.06%	0.003%
56	5.821	5.794	5.838	VV	558	6596	0.14%	0.007%
57	5.857	5.838	5.926	VV	812	13288	0.29%	0.014%
58	5.947	5.926	5.961	VV	166	2256	0.05%	0.002%
59	6.017	5.961	6.068	VV	207	6420	0.14%	0.007%
60	6.074	6.068	6.094	VV	115	1525	0.03%	0.002%
61	6.115	6.094	6.130	VV	224	2815	0.06%	0.003%
62	6.141	6.130	6.190	VV	164	3706	0.08%	0.004%
63	6.200	6.190	6.222	VV	122	1509	0.03%	0.002%
64	6.252	6.222	6.271	PV	158	1433	0.03%	0.001%
65	6.280	6.271	6.292	VV	85	952	0.02%	0.001%
66	6.305	6.292	6.324	VV	167	1667	0.04%	0.002%
67	6.363	6.324	6.381	VV	201	3762	0.08%	0.004%
68	6.401	6.381	6.438	VV	2139	26189	0.57%	0.027%
69	6.447	6.438	6.476	VV	223	3583	0.08%	0.004%
70	6.500	6.476	6.536	VV	250	5277	0.11%	0.005%
71	6.563	6.536	6.611	VV	311	6699	0.14%	0.007%
72	6.648	6.611	6.668	VV	132	3954	0.09%	0.004%
73	6.696	6.668	6.728	VV	552	8460	0.18%	0.009%
74	6.750	6.728	6.784	VV	229	5482	0.12%	0.006%
75	6.798	6.784	6.835	VV	140	3765	0.08%	0.004%
76	6.855	6.835	6.878	VV	389	5476	0.12%	0.006%
77	6.899	6.878	6.905	VV	169	1673	0.04%	0.002%
78	6.933	6.905	6.962	VV	854	11336	0.24%	0.012%
79	6.971	6.962	6.991	VV	136	1672	0.04%	0.002%
80	7.013	6.991	7.031	VV	216	2952	0.06%	0.003%
81	7.054	7.031	7.075	VV	170	2748	0.06%	0.003%
82	7.125	7.075	7.151	VV	147	4056	0.09%	0.004%
83	7.158	7.151	7.173	VV	138	1183	0.03%	0.001%
84	7.191	7.173	7.206	PV	208	2560	0.06%	0.003%
85	7.265	7.206	7.317	VV	351	9290	0.20%	0.010%
86	7.345	7.317	7.362	VV	396	6882	0.15%	0.007%
87	7.371	7.362	7.395	VV	338	5559	0.12%	0.006%
88	7.403	7.395	7.474	VV	307	8861	0.19%	0.009%
89	7.500	7.474	7.527	VV	578	8795	0.19%	0.009%

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90	7.541	7.527	7.549	VV	240	2545	0.05%	0.003%
91	7.554	7.549	7.564	VV	206	1533	0.03%	0.002%
92	7.580	7.564	7.613	VV	214	4499	0.10%	0.005%
93	7.640	7.613	7.661	VV	511	6559	0.14%	0.007%
94	7.675	7.661	7.694	VV	352	4514	0.10%	0.005%
95	7.708	7.694	7.740	VV	269	4955	0.11%	0.005%
96	7.759	7.740	7.768	VV	192	2634	0.06%	0.003%
97	7.808	7.768	7.874	VV	457	11730	0.25%	0.012%
98	7.896	7.874	7.915	VV	119	2018	0.04%	0.002%
99	7.929	7.915	7.938	VV	97	846	0.02%	0.001%
100	7.991	7.938	8.051	VV	165	7147	0.15%	0.007%
101	8.222	8.198	8.258	VV	1100	32771	0.71%	0.034%
102	8.268	8.258	8.354	VV	752	21458	0.46%	0.022%
103	8.364	8.354	8.376	VV	187	2394	0.05%	0.002%
104	8.398	8.376	8.411	VV	288	4836	0.10%	0.005%
105	8.421	8.411	8.459	VV	291	5441	0.12%	0.006%
106	8.474	8.459	8.485	VV	229	2578	0.06%	0.003%
107	8.509	8.485	8.538	VV	317	6988	0.15%	0.007%
108	8.588	8.538	8.608	VV	494	13850	0.30%	0.014%
109	8.622	8.608	8.639	VV	563	7927	0.17%	0.008%
110	8.653	8.639	8.662	VV	403	4884	0.11%	0.005%
111	8.695	8.662	8.736	VV	1311	29436	0.64%	0.030%
112	8.755	8.736	8.774	VV	659	9130	0.20%	0.009%
113	8.810	8.774	8.876	VV	477	18045	0.39%	0.019%
114	8.900	8.876	8.914	VV	223	3625	0.08%	0.004%
115	8.925	8.914	8.976	VV	235	3791	0.08%	0.004%
116	9.108	9.097	9.134	VV	992	15691	0.34%	0.016%
117	9.164	9.134	9.219	VV	701	23607	0.51%	0.024%
118	9.234	9.219	9.284	VV	391	11413	0.25%	0.012%
119	9.290	9.284	9.305	VV	207	2486	0.05%	0.003%
120	9.325	9.305	9.339	VV	439	5754	0.12%	0.006%
121	9.349	9.339	9.368	VV	313	4682	0.10%	0.005%
122	9.386	9.368	9.398	VV	482	6316	0.14%	0.007%
123	9.401	9.398	9.460	VV	2837	32052	0.69%	0.033%
124	9.473	9.460	9.494	VV	673	8901	0.19%	0.009%
125	9.524	9.494	9.547	VV	845	14871	0.32%	0.015%
126	9.563	9.547	9.611	VV	425	10488	0.23%	0.011%
127	9.621	9.611	9.639	VV	229	2633	0.06%	0.003%
128	9.647	9.639	9.660	PV	117	954	0.02%	0.001%
129	9.681	9.660	9.695	VV	313	3657	0.08%	0.004%
130	9.711	9.695	9.744	VV	309	5481	0.12%	0.006%
131	9.762	9.744	9.803	VV	134	4210	0.09%	0.004%
132	9.821	9.803	9.838	VV	268	4073	0.09%	0.004%
133	9.903	9.838	9.956	VV	740	22152	0.48%	0.023%
134	9.982	9.956	10.009	VV	485	10052	0.22%	0.010%
135	10.055	10.009	10.071	VV	320	8837	0.19%	0.009%
136	10.085	10.071	10.121	VV	323	6753	0.15%	0.007%
137	10.180	10.121	10.213	VV	20753	237651	5.13%	0.245%
138	10.227	10.213	10.288	VV	674	18825	0.41%	0.019%
139	10.307	10.288	10.364	VV	958	18875	0.41%	0.019%
140	10.375	10.364	10.392	VV	158	1777	0.04%	0.002%
141	10.415	10.392	10.453	VV	308	5110	0.11%	0.005%

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142	10.493	10.453	10.571	VV	161	4088	0.09%	0.004%
143	10.585	10.571	10.620	PV	152	2035	0.04%	0.002%
144	10.651	10.620	10.680	VV	431	8322	0.18%	0.009%
145	10.701	10.680	10.736	PV	456	8979	0.19%	0.009%
146	10.763	10.736	10.774	VV	462	7701	0.17%	0.008%
147	10.791	10.774	10.812	VV	412	6154	0.13%	0.006%
148	10.845	10.812	10.871	VV	302	6425	0.14%	0.007%
149	10.908	10.871	10.938	VV	326	9183	0.20%	0.009%
150	10.966	10.938	10.991	VV	760	16133	0.35%	0.017%
151	11.004	10.991	11.028	VV	602	9747	0.21%	0.010%
152	11.049	11.028	11.094	VV	999	18319	0.40%	0.019%
153	11.120	11.094	11.140	VV	790	13950	0.30%	0.014%
154	11.154	11.140	11.174	VV	682	9975	0.22%	0.010%
155	11.189	11.174	11.227	VV	301	7669	0.17%	0.008%
156	11.274	11.227	11.290	VV	463	10181	0.22%	0.010%
157	11.315	11.290	11.363	VV	5342	65312	1.41%	0.067%
158	11.391	11.363	11.431	VV	1690	25190	0.54%	0.026%
159	11.450	11.431	11.545	VV	341	13702	0.30%	0.014%
160	11.562	11.545	11.584	PV	266	3616	0.08%	0.004%
161	11.606	11.584	11.664	VV	495	9215	0.20%	0.009%
162	11.687	11.664	11.706	PV	818	10219	0.22%	0.011%
163	11.727	11.706	11.741	VV	435	7463	0.16%	0.008%
164	11.756	11.741	11.778	VV	1077	13298	0.29%	0.014%
165	11.847	11.778	11.884	VV	1113	24007	0.52%	0.025%
166	11.916	11.884	11.934	PV	351	4762	0.10%	0.005%
167	11.971	11.934	11.991	VV	387	7786	0.17%	0.008%
168	12.009	11.991	12.027	VV	288	3200	0.07%	0.003%
169	12.085	12.027	12.137	VV	434598	4634666	100.00%	4.774%
170	12.154	12.137	12.189	VV	1355	19691	0.42%	0.020%
171	12.241	12.189	12.258	VV	1466	27929	0.60%	0.029%
172	12.272	12.258	12.288	VV	1251	14543	0.31%	0.015%
173	12.304	12.288	12.328	VV	1091	13394	0.29%	0.014%
174	12.367	12.328	12.383	PV	385	4403	0.09%	0.005%
175	12.427	12.383	12.468	VV	1157	24977	0.54%	0.026%
176	12.481	12.468	12.508	VV	472	7375	0.16%	0.008%
177	12.524	12.508	12.552	VV	611	7549	0.16%	0.008%
178	12.595	12.552	12.612	VV	652	8659	0.19%	0.009%
179	12.672	12.612	12.751	PV	18255	239360	5.16%	0.247%
180	12.765	12.751	12.782	VV	675	8691	0.19%	0.009%
181	12.804	12.782	12.841	VV	1023	21588	0.47%	0.022%
182	12.875	12.841	12.894	VV	565	13840	0.30%	0.014%
183	12.915	12.894	12.957	VV	741	15948	0.34%	0.016%
184	13.026	12.957	13.051	VV	1878	42444	0.92%	0.044%
185	13.069	13.051	13.112	VV	1847	39445	0.85%	0.041%
186	13.143	13.112	13.179	VV	9610	120367	2.60%	0.124%
187	13.199	13.179	13.231	VV	855	14549	0.31%	0.015%
188	13.271	13.231	13.309	PV	667	17306	0.37%	0.018%
189	13.341	13.309	13.368	VV	902	20745	0.45%	0.021%
190	13.393	13.368	13.414	VV	892	16260	0.35%	0.017%
191	13.444	13.414	13.485	PV	8749	112973	2.44%	0.116%
192	13.521	13.485	13.566	VV	316616	3668632	79.16%	3.779%
193	13.573	13.566	13.589	VV	529	6275	0.14%	0.006%
194	13.629	13.589	13.667	VV	1056	26196	0.57%	0.027%

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195	13.688	13.667	13.698	PV	1031	11229	0.24%	0.012%
196	13.712	13.698	13.727	VV	1198	17453	0.38%	0.018%
197	13.744	13.727	13.757	VV	1401	19323	0.42%	0.020%
198	13.775	13.757	13.822	VV	1686	31814	0.69%	0.033%
199	13.841	13.822	13.853	PV	536	6489	0.14%	0.007%
200	13.868	13.853	13.888	VV	1167	16159	0.35%	0.017%
201	13.916	13.888	13.938	VV	2317	32896	0.71%	0.034%
202	13.967	13.938	13.983	VV	832	15875	0.34%	0.016%
203	13.994	13.983	14.004	VV	661	5873	0.13%	0.006%
204	14.033	14.004	14.054	VV	1606	25495	0.55%	0.026%
205	14.079	14.054	14.088	VV	744	7936	0.17%	0.008%
206	14.100	14.088	14.116	VV	609	7047	0.15%	0.007%
207	14.143	14.116	14.168	VV	2083	30510	0.66%	0.031%
208	14.220	14.168	14.251	VV	1551	47520	1.03%	0.049%
209	14.292	14.251	14.337	VV	3096	82603	1.78%	0.085%
210	14.353	14.337	14.378	VV	1184	15431	0.33%	0.016%
211	14.421	14.378	14.448	PV	883	23680	0.51%	0.024%
212	14.506	14.448	14.541	VV	1023	32351	0.70%	0.033%
213	14.597	14.541	14.618	PV	634	15806	0.34%	0.016%
214	14.651	14.618	14.668	PV	995	16476	0.36%	0.017%
215	14.707	14.668	14.728	VV	1822	34790	0.75%	0.036%
216	14.772	14.728	14.781	VV	1797	37537	0.81%	0.039%
217	14.798	14.781	14.821	VV	2410	33938	0.73%	0.035%
218	14.843	14.821	14.858	VV	1712	23168	0.50%	0.024%
219	14.895	14.858	14.934	VV	6791	116263	2.51%	0.120%
220	14.953	14.934	14.991	VV	1819	38436	0.83%	0.040%
221	15.016	14.991	15.038	VV	1535	20935	0.45%	0.022%
222	15.074	15.038	15.091	VV	1066	19391	0.42%	0.020%
223	15.106	15.091	15.122	VV	1895	24565	0.53%	0.025%
224	15.140	15.122	15.168	VV	1330	24083	0.52%	0.025%
225	15.180	15.168	15.194	VV	765	9279	0.20%	0.010%
226	15.214	15.194	15.248	PV	712	12589	0.27%	0.013%
227	15.279	15.248	15.288	VV	1154	19380	0.42%	0.020%
228	15.327	15.288	15.347	VV	5441	88025	1.90%	0.091%
229	15.370	15.347	15.404	VV	5291	84955	1.83%	0.088%
230	15.425	15.404	15.446	VV	1795	28420	0.61%	0.029%
231	15.469	15.446	15.478	VV	2263	27277	0.59%	0.028%
232	15.484	15.478	15.506	VV	1799	22117	0.48%	0.023%
233	15.531	15.506	15.544	VV	1963	29827	0.64%	0.031%
234	15.569	15.544	15.601	VV	1557	32049	0.69%	0.033%
235	15.648	15.601	15.677	PV	1815	45185	0.97%	0.047%
236	15.696	15.677	15.709	VV	1621	21884	0.47%	0.023%
237	15.720	15.709	15.734	VV	1668	17733	0.38%	0.018%
238	15.765	15.734	15.864	VV	11467	303222	6.54%	0.312%
239	15.901	15.864	15.940	VV	2886	83937	1.81%	0.086%
240	16.003	15.940	16.034	VV	4197	124888	2.69%	0.129%
241	16.053	16.034	16.071	VV	2751	49106	1.06%	0.051%
242	16.080	16.071	16.090	VV	1151	10488	0.23%	0.011%
243	16.171	16.090	16.211	VV	4018	159107	3.43%	0.164%
244	16.304	16.211	16.347	VV	3544	199594	4.31%	0.206%
245	16.363	16.347	16.381	VV	3816	66733	1.44%	0.069%
246	16.398	16.381	16.420	VV	4732	89627	1.93%	0.092%

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247	16.445	16.420	16.464	VV	4833	111784	2.41%	0.115%
248	16.477	16.464	16.497	VV	3897	65527	1.41%	0.067%
249	16.524	16.497	16.544	VV	3798	97940	2.11%	0.101%
250	16.562	16.544	16.574	VV	3729	59346	1.28%	0.061%
251	16.611	16.574	16.641	VV	6558	198119	4.27%	0.204%
252	16.704	16.641	16.734	VV	6954	292951	6.32%	0.302%
253	16.811	16.734	16.835	VV	7950	382430	8.25%	0.394%
254	16.892	16.835	16.941	VV	13122	520869	11.24%	0.537%
255	17.030	16.941	17.045	VV	10840	531872	11.48%	0.548%
256	17.075	17.045	17.091	VV	9857	261749	5.65%	0.270%
257	17.109	17.091	17.146	VV	10549	312824	6.75%	0.322%
258	17.176	17.146	17.191	VV	11225	260305	5.62%	0.268%
259	17.215	17.191	17.238	VV	12901	314711	6.79%	0.324%
260	17.275	17.238	17.308	VV	13319	445145	9.60%	0.459%
261	17.359	17.308	17.371	VV	14938	472282	10.19%	0.486%
262	17.393	17.371	17.411	VV	16943	368869	7.96%	0.380%
263	17.425	17.411	17.444	VV	13852	265135	5.72%	0.273%
264	17.458	17.444	17.467	VV	13322	169697	3.66%	0.175%
265	17.480	17.467	17.517	VV	13047	370305	7.99%	0.381%
266	17.549	17.517	17.571	VV	14819	441529	9.53%	0.455%
267	17.598	17.571	17.608	VV	15581	329298	7.11%	0.339%
268	17.621	17.608	17.645	VV	16372	329879	7.12%	0.340%
269	17.693	17.645	17.719	VV	18723	710670	15.33%	0.732%
270	17.729	17.719	17.739	VV	15885	191167	4.12%	0.197%
271	17.761	17.739	17.776	VV	19550	373731	8.06%	0.385%
272	17.799	17.776	17.834	VV	22768	643638	13.89%	0.663%
273	17.855	17.834	17.875	VV	18656	412194	8.89%	0.425%
274	17.897	17.875	17.913	VV	18065	381117	8.22%	0.393%
275	17.940	17.913	17.970	VV	23262	652525	14.08%	0.672%
276	17.995	17.970	18.017	VV	19424	492669	10.63%	0.507%
277	18.027	18.017	18.041	VV	17090	230996	4.98%	0.238%
278	18.059	18.041	18.074	VV	17505	326044	7.03%	0.336%
279	18.116	18.074	18.128	VV	17443	524268	11.31%	0.540%
280	18.167	18.128	18.193	VV	22144	752787	16.24%	0.775%
281	18.253	18.193	18.297	VV	27406	1369166	29.54%	1.410%
282	18.317	18.297	18.333	VV	23314	442777	9.55%	0.456%
283	18.347	18.333	18.360	VV	20057	311933	6.73%	0.321%
284	18.414	18.360	18.435	VV	33877	1102780	23.79%	1.136%
285	18.443	18.435	18.487	VV	25694	685009	14.78%	0.706%
286	18.504	18.487	18.518	VV	20275	368774	7.96%	0.380%
287	18.530	18.518	18.543	VV	20509	294647	6.36%	0.303%
288	18.618	18.543	18.632	VV	29250	1254349	27.06%	1.292%
289	18.642	18.632	18.654	VV	27176	354629	7.65%	0.365%
290	18.669	18.654	18.711	VV	26223	769092	16.59%	0.792%
291	18.783	18.711	18.806	VV	34976	1465486	31.62%	1.510%
292	18.813	18.806	18.834	VV	26128	404129	8.72%	0.416%
293	18.843	18.834	18.874	VV	23526	531826	11.47%	0.548%
294	18.904	18.874	18.922	VV	27645	682871	14.73%	0.703%
295	18.940	18.922	18.969	VV	24327	645593	13.93%	0.665%
296	18.991	18.969	19.004	VV	23856	486253	10.49%	0.501%
297	19.014	19.004	19.028	VV	23368	316288	6.82%	0.326%
298	19.081	19.028	19.128	VV	30386	1512455	32.63%	1.558%
299	19.134	19.128	19.141	VV	23860	181661	3.92%	0.187%

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300	19.205	19.141	19.230	VV	32729	1425369	30.75%	1.468%
301	19.253	19.230	19.292	VV	33075	1050598	22.67%	1.082%
302	19.297	19.292	19.318	VV	26061	386435	8.34%	0.398%
303	19.340	19.318	19.354	VV	28928	573421	12.37%	0.591%
304	19.369	19.354	19.401	VV	28862	759802	16.39%	0.783%
305	19.450	19.401	19.460	VV	30346	981127	21.17%	1.011%
306	19.481	19.460	19.512	VV	33585	940556	20.29%	0.969%
307	19.535	19.512	19.571	VV	32132	1037065	22.38%	1.068%
308	19.593	19.571	19.645	VV	32637	1315117	28.38%	1.355%
309	19.668	19.645	19.691	VV	29499	791035	17.07%	0.815%
310	19.698	19.691	19.718	VV	30516	473107	10.21%	0.487%
311	19.737	19.718	19.748	VV	29470	514632	11.10%	0.530%
312	19.861	19.748	19.893	VV	35290	2705386	58.37%	2.787%
313	19.916	19.893	19.951	VV	37583	1160385	25.04%	1.195%
314	19.956	19.951	19.963	VV	32990	237855	5.13%	0.245%
315	19.979	19.963	19.991	VV	33271	542321	11.70%	0.559%
316	20.006	19.991	20.034	VV	36327	895103	19.31%	0.922%
317	20.051	20.034	20.088	VV	35168	1092129	23.56%	1.125%
318	20.095	20.088	20.113	VV	35605	535553	11.56%	0.552%
319	20.128	20.113	20.139	VV	36880	541311	11.68%	0.558%
320	20.145	20.139	20.154	VV	36549	319611	6.90%	0.329%
321	20.166	20.154	20.208	VV	37709	1165728	25.15%	1.201%
322	20.241	20.208	20.268	VV	44754	1448255	31.25%	1.492%
323	20.286	20.268	20.301	VV	40867	782130	16.88%	0.806%
324	20.313	20.301	20.336	VV	42282	819800	17.69%	0.844%
325	20.352	20.336	20.364	VV	38370	631075	13.62%	0.650%
326	20.431	20.364	20.448	VV	43887	2016740	43.51%	2.077%
327	20.459	20.448	20.468	VV	40073	463756	10.01%	0.478%
328	20.482	20.468	20.494	VV	43024	645247	13.92%	0.665%
329	20.535	20.494	20.551	VV	47565	1513012	32.65%	1.558%
330	20.595	20.551	20.644	VV	45085	2431871	52.47%	2.505%
331	20.695	20.644	20.715	VV	48870	1904326	41.09%	1.962%
332	20.724	20.715	20.743	VV	45618	771953	16.66%	0.795%
333	20.771	20.743	20.794	VV	47443	1390798	30.01%	1.433%
334	20.804	20.794	20.821	VV	44563	692862	14.95%	0.714%
335	20.837	20.821	20.862	VV	45447	1071563	23.12%	1.104%
336	20.871	20.862	20.914	VV	42848	1284768	27.72%	1.323%
337	20.921	20.914	20.941	VV	41544	649352	14.01%	0.669%
338	20.952	20.941	20.964	VV	40674	557443	12.03%	0.574%
339	20.986	20.964	21.005	VV	41399	983135	21.21%	1.013%
340	21.014	21.005	21.083	VV	41327	1841884	39.74%	1.897%
341	21.109	21.083	21.166	VV	40194	1871512	40.38%	1.928%
342	21.177	21.166	21.198	VV	37103	657976	14.20%	0.678%
343	21.222	21.198	21.258	VV	36761	1267636	27.35%	1.306%
344	21.270	21.258	21.301	VV	34889	862479	18.61%	0.888%
345	21.318	21.301	21.338	VV	34350	709029	15.30%	0.730%
346	21.359	21.338	21.374	VV	33140	702812	15.16%	0.724%
347	21.391	21.374	21.427	VV	33054	975849	21.06%	1.005%
348	21.436	21.427	21.448	VV	29835	356895	7.70%	0.368%
349	21.458	21.448	21.492	VV	27970	733578	15.83%	0.756%
350	21.500	21.492	21.529	VV	27233	576245	12.43%	0.594%
351	21.547	21.529	21.567	VV	27082	577750	12.47%	0.595%

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352	21.578	21.567	21.609	VV	26595	626969	13.53%	0.646%
353	21.619	21.609	21.651	VV	24693	593765	12.81%	0.612%
354	21.679	21.651	21.721	VV	23282	931720	20.10%	0.960%
355	21.727	21.721	21.735	VV	21828	175419	3.78%	0.181%
356	21.741	21.735	21.752	VV	22257	218709	4.72%	0.225%
357	21.778	21.752	21.791	VV	21616	464962	10.03%	0.479%
358	21.811	21.791	21.821	VV	20144	349738	7.55%	0.360%
359	21.863	21.821	21.905	VV	20775	944904	20.39%	0.973%
360	21.920	21.905	21.931	VV	16755	253113	5.46%	0.261%
361	21.943	21.931	21.954	VV	16372	223230	4.82%	0.230%
362	21.964	21.954	22.008	VV	16818	478804	10.33%	0.493%
363	22.020	22.008	22.071	VV	14009	485944	10.48%	0.501%
364	22.083	22.071	22.148	VV	13733	546549	11.79%	0.563%
365	22.158	22.148	22.164	VV	11023	100982	2.18%	0.104%
366	22.174	22.164	22.220	VV	11346	336240	7.25%	0.346%
367	22.235	22.220	22.261	VV	10312	215699	4.65%	0.222%
368	22.269	22.261	22.278	VV	7984	77227	1.67%	0.080%
369	22.311	22.278	22.325	VV	9520	225220	4.86%	0.232%
370	22.344	22.325	22.358	VV	9124	140436	3.03%	0.145%
371	22.375	22.358	22.450	VV	8527	344516	7.43%	0.355%
372	22.472	22.450	22.506	VV	4880	124623	2.69%	0.128%
373	22.519	22.506	22.528	VV	3855	38608	0.83%	0.040%
374	22.536	22.528	22.581	VV	3430	68626	1.48%	0.071%
Sum of corrected areas:					97082957			

Aliphatic EPH 062725.M Thu Jul 24 06:01:53 2025