

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082925AL\
 Data File : FE055554.D
 Signal(s) : FID1B.ch
 Acq On : 28 Aug 2025 15:05
 Sample : Q2969-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.833	2.804	2.864	BV	315	5465	0.08%	0.007%
2	2.899	2.864	2.994	PV	263	6839	0.10%	0.009%
3	3.004	2.994	3.014	VV	89	545	0.01%	0.001%
4	3.027	3.014	3.090	PV	179	4183	0.06%	0.005%
5	3.103	3.090	3.138	VV	230	2219	0.03%	0.003%
6	3.148	3.138	3.176	PV	257	3136	0.05%	0.004%
7	3.195	3.176	3.222	VV	159	2775	0.04%	0.004%
8	3.227	3.222	3.243	VV	133	1007	0.02%	0.001%
9	3.267	3.243	3.281	VV	399	5262	0.08%	0.007%
10	3.305	3.281	3.361	VV	316	10504	0.16%	0.013%
11	3.373	3.361	3.384	VV	105	1149	0.02%	0.001%
12	3.412	3.384	3.452	VV	299	7687	0.11%	0.010%
13	3.460	3.452	3.524	VV	158	3374	0.05%	0.004%
14	3.564	3.524	3.578	PV	170	3538	0.05%	0.005%
15	3.599	3.578	3.614	VV	251	4437	0.07%	0.006%
16	3.634	3.614	3.651	VV	275	4420	0.07%	0.006%
17	3.661	3.651	3.686	VV	265	4011	0.06%	0.005%
18	3.733	3.686	3.769	VV	310	10882	0.16%	0.014%
19	3.776	3.769	3.824	VV	272	5860	0.09%	0.008%
20	3.850	3.824	3.868	VV	454	8077	0.12%	0.010%
21	3.885	3.868	3.927	VV	4109	43936	0.66%	0.056%
22	3.940	3.927	3.954	VV	202	2860	0.04%	0.004%
23	3.965	3.954	3.973	VV	151	1479	0.02%	0.002%
24	4.001	3.973	4.043	VV	3447	36797	0.55%	0.047%
25	4.055	4.043	4.080	VV	242	4361	0.07%	0.006%
26	4.106	4.080	4.118	VV	406	6699	0.10%	0.009%
27	4.130	4.118	4.169	VV	263	5524	0.08%	0.007%
28	4.206	4.169	4.227	VV	404	9247	0.14%	0.012%
29	4.249	4.227	4.289	VV	859	17746	0.26%	0.023%
30	4.315	4.289	4.349	VV	362	9702	0.14%	0.012%
31	4.408	4.349	4.424	VV	459	11565	0.17%	0.015%
32	4.440	4.424	4.464	VV	463	8221	0.12%	0.011%
33	4.473	4.464	4.496	VV	299	4304	0.06%	0.006%
34	4.506	4.496	4.532	VV	284	3931	0.06%	0.005%
35	4.538	4.532	4.550	VV	161	1623	0.02%	0.002%
36	4.561	4.550	4.598	VV	226	4045	0.06%	0.005%

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37	4.611	4.598	4.644	VV	185	3012	0.04%	0.004%	
38	4.673	4.644	4.694	VV	429	6623	0.10%	0.009%	
39	4.759	4.694	4.775	VV	240	9469	0.14%	0.012%	
40	4.786	4.775	4.815	VV	275	4013	0.06%	0.005%	
41	4.841	4.815	4.888	VV	339	7367	0.11%	0.009%	
42	4.899	4.888	4.904	VV	103	731	0.01%	0.001%	
43	4.925	4.904	4.944	VV	183	3277	0.05%	0.004%	
44	4.958	4.944	4.969	VV	374	3731	0.06%	0.005%	
45	4.975	4.969	5.012	VV	238	5450	0.08%	0.007%	
46	5.022	5.012	5.034	VV	213	2400	0.04%	0.003%	
47	5.046	5.034	5.061	VV	260	3331	0.05%	0.004%	
48	5.087	5.061	5.125	VV	377	8979	0.13%	0.012%	
49	5.137	5.125	5.171	VV	300	5719	0.09%	0.007%	
50	5.192	5.171	5.219	VV	342	6026	0.09%	0.008%	
51	5.230	5.219	5.281	VV	169	4182	0.06%	0.005%	
52	5.291	5.281	5.307	VV	128	1464	0.02%	0.002%	
53	5.338	5.307	5.360	VV	226	3889	0.06%	0.005%	
54	5.384	5.360	5.418	VV	336	8168	0.12%	0.010%	
55	5.426	5.418	5.454	VV	268	4222	0.06%	0.005%	
56	5.467	5.454	5.477	VV	229	2143	0.03%	0.003%	
57	5.494	5.477	5.558	VV	252	6349	0.09%	0.008%	
58	5.562	5.558	5.569	VV	112	555	0.01%	0.001%	
59	5.619	5.569	5.647	VV	741	11545	0.17%	0.015%	
60	5.660	5.647	5.677	VV	258	2929	0.04%	0.004%	
61	5.688	5.677	5.723	VV	206	3768	0.06%	0.005%	
62	5.733	5.723	5.788	VV	148	3420	0.05%	0.004%	
63	5.813	5.788	5.825	VV	427	5204	0.08%	0.007%	
64	5.831	5.825	5.841	VV	313	2735	0.04%	0.004%	
65	5.855	5.841	5.908	VV	458	11727	0.17%	0.015%	
66	5.932	5.908	5.959	VV	299	5781	0.09%	0.007%	
67	6.006	5.959	6.033	VV	379	9109	0.14%	0.012%	
68	6.057	6.033	6.095	VV	447	9251	0.14%	0.012%	
69	6.132	6.095	6.164	VV	679	11677	0.17%	0.015%	
70	6.183	6.164	6.221	PV	613	9863	0.15%	0.013%	
71	6.255	6.221	6.275	VV	223	5995	0.09%	0.008%	
72	6.295	6.275	6.305	VV	296	3637	0.05%	0.005%	
73	6.356	6.305	6.371	VV	366	9780	0.15%	0.013%	
74	6.393	6.371	6.458	VV	1564	31560	0.47%	0.041%	
75	6.493	6.458	6.517	VV	380	11010	0.16%	0.014%	
76	6.554	6.517	6.597	VV	522	16152	0.24%	0.021%	
77	6.641	6.597	6.666	VV	389	12312	0.18%	0.016%	
78	6.688	6.666	6.725	VV	637	13914	0.21%	0.018%	
79	6.737	6.725	6.747	VV	392	4278	0.06%	0.005%	
80	6.778	6.747	6.794	VV	419	9459	0.14%	0.012%	
81	6.848	6.794	6.911	VV	716	23060	0.34%	0.030%	
82	6.927	6.911	6.977	VV	920	18439	0.27%	0.024%	
83	7.000	6.977	7.034	VV	587	11381	0.17%	0.015%	
84	7.054	7.034	7.114	VV	360	9646	0.14%	0.012%	
85	7.132	7.114	7.160	VV	331	6255	0.09%	0.008%	
86	7.190	7.160	7.231	PV	290	9515	0.14%	0.012%	
87	7.261	7.231	7.288	VV	982	14405	0.21%	0.019%	
88	7.333	7.288	7.361	VV	843	20983	0.31%	0.027%	
89	7.385	7.361	7.413	VV	623	16445	0.25%	0.021%	

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90	7.426	7.413	7.448	VV	529	8371	0.12%	0.011%
91	7.495	7.448	7.511	VV	687	15561	0.23%	0.020%
92	7.527	7.511	7.554	VV	703	11253	0.17%	0.014%
93	7.571	7.554	7.615	VV	797	14960	0.22%	0.019%
94	7.631	7.615	7.652	VV	463	7286	0.11%	0.009%
95	7.668	7.652	7.740	VV	489	13679	0.20%	0.018%
96	7.797	7.740	7.828	VV	1368	30877	0.46%	0.040%
97	7.858	7.828	7.911	VV	333	12266	0.18%	0.016%
98	7.922	7.911	7.944	VV	208	2870	0.04%	0.004%
99	7.978	7.944	8.013	VV	518	10754	0.16%	0.014%
100	8.034	8.013	8.054	VV	273	3731	0.06%	0.005%
101	8.219	8.202	8.247	VV	1538	38859	0.58%	0.050%
102	8.258	8.247	8.314	VV	1637	38800	0.58%	0.050%
103	8.327	8.314	8.356	VV	647	12158	0.18%	0.016%
104	8.375	8.356	8.404	VV	625	13513	0.20%	0.017%
105	8.420	8.404	8.433	VV	880	11593	0.17%	0.015%
106	8.439	8.433	8.478	VV	674	11786	0.18%	0.015%
107	8.503	8.478	8.543	VV	950	21063	0.31%	0.027%
108	8.614	8.543	8.633	VV	964	36224	0.54%	0.047%
109	8.644	8.633	8.656	VV	803	9327	0.14%	0.012%
110	8.685	8.656	8.747	VV	2795	60914	0.91%	0.078%
111	8.800	8.747	8.831	VV	829	23102	0.34%	0.030%
112	8.855	8.831	8.871	VV	802	11620	0.17%	0.015%
113	8.877	8.871	8.898	VV	470	5843	0.09%	0.008%
114	8.914	8.898	8.954	VV	625	12730	0.19%	0.016%
115	9.160	9.131	9.205	VV	1676	56709	0.85%	0.073%
116	9.225	9.205	9.258	VV	1811	33633	0.50%	0.043%
117	9.279	9.258	9.289	VV	661	9988	0.15%	0.013%
118	9.318	9.289	9.328	VV	656	13187	0.20%	0.017%
119	9.345	9.328	9.361	VV	750	11652	0.17%	0.015%
120	9.381	9.361	9.392	VV	612	9685	0.14%	0.012%
121	9.421	9.392	9.481	VV	2833	62811	0.94%	0.081%
122	9.516	9.481	9.542	VV	3178	45531	0.68%	0.059%
123	9.557	9.542	9.598	VV	884	14737	0.22%	0.019%
124	9.616	9.598	9.641	VV	308	5285	0.08%	0.007%
125	9.674	9.641	9.690	VV	673	10227	0.15%	0.013%
126	9.706	9.690	9.735	VV	658	9160	0.14%	0.012%
127	9.756	9.735	9.778	VV	340	4905	0.07%	0.006%
128	9.784	9.778	9.791	VV	143	1092	0.02%	0.001%
129	9.810	9.791	9.831	VV	606	7920	0.12%	0.010%
130	9.848	9.831	9.876	VV	883	15737	0.23%	0.020%
131	9.898	9.876	9.944	VV	1044	24522	0.37%	0.032%
132	9.975	9.944	10.010	VV	922	22042	0.33%	0.028%
133	10.022	10.010	10.041	VV	438	5899	0.09%	0.008%
134	10.078	10.041	10.106	VV	689	14778	0.22%	0.019%
135	10.134	10.106	10.151	VV	913	13707	0.20%	0.018%
136	10.174	10.151	10.278	VV	27359	370601	5.53%	0.476%
137	10.300	10.278	10.351	VV	3263	49364	0.74%	0.063%
138	10.359	10.351	10.370	VV	335	3043	0.05%	0.004%
139	10.407	10.370	10.439	VV	557	12314	0.18%	0.016%
140	10.479	10.439	10.554	VV	400	11687	0.17%	0.015%
141	10.576	10.554	10.601	PV	200	3347	0.05%	0.004%

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142	10.609	10.601	10.621	VV	120	1455	0.02%	0.002%
143	10.648	10.621	10.668	VV	1920	24704	0.37%	0.032%
144	10.692	10.668	10.718	VV	1063	16837	0.25%	0.022%
145	10.754	10.718	10.770	VV	827	18080	0.27%	0.023%
146	10.782	10.770	10.801	VV	663	8811	0.13%	0.011%
147	10.830	10.801	10.863	VV	779	15362	0.23%	0.020%
148	10.890	10.863	10.914	VV	432	10431	0.16%	0.013%
149	10.929	10.914	10.938	VV	597	7244	0.11%	0.009%
150	10.961	10.938	10.982	VV	1077	21561	0.32%	0.028%
151	10.999	10.982	11.018	VV	1240	19506	0.29%	0.025%
152	11.042	11.018	11.088	VV	3194	50116	0.75%	0.064%
153	11.115	11.088	11.138	VV	2149	34521	0.51%	0.044%
154	11.149	11.138	11.198	VV	934	19521	0.29%	0.025%
155	11.208	11.198	11.224	VV	274	2917	0.04%	0.004%
156	11.268	11.224	11.284	VV	580	12423	0.19%	0.016%
157	11.312	11.284	11.364	VV	2175	44808	0.67%	0.058%
158	11.386	11.364	11.407	VV	872	14377	0.21%	0.018%
159	11.438	11.407	11.481	VV	699	18850	0.28%	0.024%
160	11.495	11.481	11.518	VV	423	6224	0.09%	0.008%
161	11.527	11.518	11.540	VV	222	2264	0.03%	0.003%
162	11.554	11.540	11.578	VV	341	3503	0.05%	0.005%
163	11.606	11.578	11.643	PV	762	13699	0.20%	0.018%
164	11.679	11.643	11.698	VV	1343	19820	0.30%	0.025%
165	11.719	11.698	11.727	VV	833	11123	0.17%	0.014%
166	11.749	11.727	11.797	VV	3258	46487	0.69%	0.060%
167	11.805	11.797	11.810	VV	342	2427	0.04%	0.003%
168	11.839	11.810	11.891	VV	1843	31917	0.48%	0.041%
169	11.911	11.891	11.928	PV	549	6610	0.10%	0.008%
170	11.945	11.928	11.977	VV	528	10324	0.15%	0.013%
171	12.009	11.977	12.029	VV	834	17061	0.25%	0.022%
172	12.078	12.029	12.132	VV	632061	6705299	100.00%	8.617%
173	12.148	12.132	12.184	VV	1760	32326	0.48%	0.042%
174	12.204	12.184	12.221	VV	712	13440	0.20%	0.017%
175	12.234	12.221	12.250	VV	1077	13595	0.20%	0.017%
176	12.268	12.250	12.285	VV	1472	18242	0.27%	0.023%
177	12.299	12.285	12.337	VV	1196	15962	0.24%	0.021%
178	12.358	12.337	12.380	PV	546	7606	0.11%	0.010%
179	12.420	12.380	12.448	VV	3322	53136	0.79%	0.068%
180	12.473	12.448	12.497	VV	2091	32560	0.49%	0.042%
181	12.516	12.497	12.564	VV	1022	17577	0.26%	0.023%
182	12.589	12.564	12.611	PV	478	6920	0.10%	0.009%
183	12.621	12.611	12.632	VV	314	3354	0.05%	0.004%
184	12.667	12.632	12.713	VV	45984	493047	7.35%	0.634%
185	12.724	12.713	12.745	VV	862	12869	0.19%	0.017%
186	12.762	12.745	12.772	VV	704	8482	0.13%	0.011%
187	12.796	12.772	12.848	VV	1288	34178	0.51%	0.044%
188	12.875	12.848	12.894	VV	787	16059	0.24%	0.021%
189	12.911	12.894	12.948	VV	842	17389	0.26%	0.022%
190	13.020	12.948	13.041	VV	2107	48060	0.72%	0.062%
191	13.063	13.041	13.109	VV	4518	70324	1.05%	0.090%
192	13.139	13.109	13.216	VV	5552	95758	1.43%	0.123%
193	13.238	13.216	13.247	PV	237	2671	0.04%	0.003%
194	13.268	13.247	13.278	VV	504	6139	0.09%	0.008%

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195	13.350	13.278	13.367	VV	746	29087	0.43%	0.037%
196	13.384	13.367	13.407	VV	649	11439	0.17%	0.015%
197	13.439	13.407	13.472	VV	4398	70128	1.05%	0.090%
198	13.514	13.472	13.608	VV	452621	5460245	81.43%	7.017%
199	13.620	13.608	13.656	VV	1153	20940	0.31%	0.027%
200	13.678	13.656	13.714	VV	3789	64268	0.96%	0.083%
201	13.731	13.714	13.755	VV	1822	33049	0.49%	0.042%
202	13.771	13.755	13.791	VV	1155	20494	0.31%	0.026%
203	13.802	13.791	13.820	VV	595	8335	0.12%	0.011%
204	13.838	13.820	13.847	VV	453	5947	0.09%	0.008%
205	13.867	13.847	13.883	VV	962	13861	0.21%	0.018%
206	13.906	13.883	13.932	VV	2691	39727	0.59%	0.051%
207	13.944	13.932	13.981	VV	801	17599	0.26%	0.023%
208	14.029	13.981	14.054	VV	1610	33739	0.50%	0.043%
209	14.072	14.054	14.084	VV	748	11852	0.18%	0.015%
210	14.103	14.084	14.124	VV	882	17758	0.26%	0.023%
211	14.136	14.124	14.163	VV	938	17804	0.27%	0.023%
212	14.217	14.163	14.241	VV	2207	57190	0.85%	0.073%
213	14.266	14.241	14.337	VV	4364	100350	1.50%	0.129%
214	14.351	14.337	14.371	VV	952	12480	0.19%	0.016%
215	14.416	14.371	14.457	VV	509	14943	0.22%	0.019%
216	14.486	14.457	14.546	VV	737	17749	0.26%	0.023%
217	14.563	14.546	14.576	VV	205	3136	0.05%	0.004%
218	14.594	14.576	14.611	PV	197	2485	0.04%	0.003%
219	14.633	14.611	14.644	VV	619	6651	0.10%	0.009%
220	14.701	14.644	14.723	VV	1377	43042	0.64%	0.055%
221	14.739	14.723	14.751	VV	807	10836	0.16%	0.014%
222	14.768	14.751	14.807	VV	1658	33886	0.51%	0.044%
223	14.832	14.807	14.854	VV	4625	59831	0.89%	0.077%
224	14.868	14.854	14.883	VV	1110	14859	0.22%	0.019%
225	14.902	14.883	14.924	VV	1456	24398	0.36%	0.031%
226	14.951	14.924	14.994	VV	1407	30641	0.46%	0.039%
227	15.012	14.994	15.033	PV	839	10323	0.15%	0.013%
228	15.054	15.033	15.065	VV	678	9381	0.14%	0.012%
229	15.078	15.065	15.111	VV	859	15525	0.23%	0.020%
230	15.140	15.111	15.161	VV	704	11475	0.17%	0.015%
231	15.181	15.161	15.194	PV	453	4329	0.06%	0.006%
232	15.229	15.194	15.246	VV	601	11883	0.18%	0.015%
233	15.269	15.246	15.291	VV	743	14681	0.22%	0.019%
234	15.325	15.291	15.344	VV	3542	59404	0.89%	0.076%
235	15.370	15.344	15.397	VV	9475	137656	2.05%	0.177%
236	15.418	15.397	15.440	VV	2762	39149	0.58%	0.050%
237	15.479	15.440	15.503	VV	1208	29843	0.45%	0.038%
238	15.536	15.503	15.544	VV	867	17414	0.26%	0.022%
239	15.564	15.544	15.606	VV	1075	19782	0.30%	0.025%
240	15.640	15.606	15.672	PV	1295	26073	0.39%	0.034%
241	15.712	15.672	15.731	VV	724	15537	0.23%	0.020%
242	15.761	15.731	15.869	VV	19948	478964	7.14%	0.615%
243	15.896	15.869	15.937	VV	7171	119283	1.78%	0.153%
244	15.977	15.937	16.017	VV	9313	157369	2.35%	0.202%
245	16.040	16.017	16.061	VV	1306	21489	0.32%	0.028%
246	16.071	16.061	16.083	PV	217	1437	0.02%	0.002%

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247	16.163	16.083	16.186	PV	1388	33443	0.50%	0.043%
248	16.198	16.186	16.244	VV	665	14609	0.22%	0.019%
249	16.294	16.244	16.312	VV	1301	28341	0.42%	0.036%
250	16.328	16.312	16.343	VV	1375	18665	0.28%	0.024%
251	16.360	16.343	16.372	VV	1511	20169	0.30%	0.026%
252	16.398	16.372	16.421	VV	7647	107227	1.60%	0.138%
253	16.464	16.421	16.488	VV	1878	54907	0.82%	0.071%
254	16.505	16.488	16.518	VV	755	9436	0.14%	0.012%
255	16.521	16.518	16.529	VV	468	2669	0.04%	0.003%
256	16.538	16.529	16.554	VV	451	4105	0.06%	0.005%
257	16.603	16.554	16.628	PV	1619	42338	0.63%	0.054%
258	16.638	16.628	16.658	VV	613	8581	0.13%	0.011%
259	17.703	16.658	16.731	VV	2296	53365	0.80%	0.069%
260	16.798	16.731	16.830	VV	3853	119806	1.79%	0.154%
261	16.885	16.830	16.935	VV	13954	278375	4.15%	0.358%
262	16.966	16.935	16.995	VV	3227	68943	1.03%	0.089%
263	17.020	16.995	17.048	VV	2754	65503	0.98%	0.084%
264	17.071	17.048	17.091	VV	2215	47721	0.71%	0.061%
265	17.113	17.091	17.135	VV	2400	48310	0.72%	0.062%
266	17.214	17.135	17.254	VV	5108	163214	2.43%	0.210%
267	17.272	17.254	17.293	VV	4192	66185	0.99%	0.085%
268	17.350	17.293	17.411	VV	13923	350059	5.22%	0.450%
269	17.427	17.411	17.452	VV	5408	98217	1.46%	0.126%
270	17.473	17.452	17.487	VV	2625	53406	0.80%	0.069%
271	17.503	17.487	17.516	VV	3104	49892	0.74%	0.064%
272	17.592	17.516	17.600	VV	4285	180342	2.69%	0.232%
273	17.618	17.600	17.653	VV	5447	132876	1.98%	0.171%
274	17.684	17.653	17.700	VV	5781	135477	2.02%	0.174%
275	17.736	17.700	17.754	VV	7291	186821	2.79%	0.240%
276	17.760	17.754	17.768	VV	6374	51452	0.77%	0.066%
277	17.802	17.768	17.835	VV	86709	1311775	19.56%	1.686%
278	17.850	17.835	17.867	VV	5515	97628	1.46%	0.125%
279	17.886	17.867	17.908	VV	6389	120739	1.80%	0.155%
280	17.935	17.908	17.968	VV	6053	174348	2.60%	0.224%
281	17.989	17.968	18.008	VV	5472	113074	1.69%	0.145%
282	18.025	18.008	18.048	VV	4367	94524	1.41%	0.121%
283	18.082	18.048	18.100	VV	5224	138132	2.06%	0.178%
284	18.112	18.100	18.121	VV	4458	55723	0.83%	0.072%
285	18.200	18.121	18.214	VV	8521	360308	5.37%	0.463%
286	18.239	18.214	18.280	VV	22000	490777	7.32%	0.631%
287	18.331	18.280	18.354	VV	13616	383484	5.72%	0.493%
288	18.405	18.354	18.469	VV	15170	692837	10.33%	0.890%
289	18.501	18.469	18.538	VV	9178	348404	5.20%	0.448%
290	18.579	18.538	18.589	VV	11806	303567	4.53%	0.390%
291	18.613	18.589	18.638	VV	18784	471333	7.03%	0.606%
292	18.663	18.638	18.701	VV	34644	760212	11.34%	0.977%
293	18.775	18.701	18.794	VV	19233	722861	10.78%	0.929%
294	18.807	18.794	18.870	VV	13820	535054	7.98%	0.688%
295	18.905	18.870	18.918	VV	14026	357739	5.34%	0.460%
296	18.927	18.918	18.951	VV	13073	241701	3.60%	0.311%
297	18.972	18.951	18.991	VV	12338	281282	4.19%	0.361%
298	19.004	18.991	19.013	VV	11728	151564	2.26%	0.195%
299	19.074	19.013	19.129	VV	27270	1116683	16.65%	1.435%

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300	19.194	19.129	19.227	VV	21995	1037216	15.47%	1.333%
301	19.247	19.227	19.285	VV	21727	618049	9.22%	0.794%
302	19.290	19.285	19.312	VV	16191	237510	3.54%	0.305%
303	19.341	19.312	19.354	VV	16444	396304	5.91%	0.509%
304	19.368	19.354	19.404	VV	17362	499890	7.46%	0.642%
305	19.470	19.404	19.511	VV	32599	1469417	21.91%	1.888%
306	19.530	19.511	19.549	VV	23397	478249	7.13%	0.615%
307	19.593	19.549	19.614	VV	25022	846711	12.63%	1.088%
308	19.618	19.614	19.644	VV	22721	376824	5.62%	0.484%
309	19.711	19.644	19.730	VV	21865	1079734	16.10%	1.388%
310	19.781	19.730	19.803	VV	22984	951825	14.20%	1.223%
311	19.860	19.803	19.890	VV	33730	1308946	19.52%	1.682%
312	19.908	19.890	19.927	VV	27713	573487	8.55%	0.737%
313	19.940	19.927	19.953	VV	27758	417895	6.23%	0.537%
314	19.980	19.953	20.042	VV	30190	1506617	22.47%	1.936%
315	20.063	20.042	20.078	VV	27379	556021	8.29%	0.715%
316	20.097	20.078	20.132	VV	27736	853975	12.74%	1.097%
317	20.152	20.132	20.161	VV	27962	471300	7.03%	0.606%
318	20.169	20.161	20.175	VV	27479	215094	3.21%	0.276%
319	20.182	20.175	20.188	VV	27727	214874	3.20%	0.276%
320	20.234	20.188	20.281	VV	42732	1880289	28.04%	2.416%
321	20.302	20.281	20.388	VV	34441	1974430	29.45%	2.537%
322	20.421	20.388	20.431	VV	32711	804293	11.99%	1.034%
323	20.479	20.431	20.499	VV	35564	1360507	20.29%	1.748%
324	20.525	20.499	20.564	VV	39024	1408697	21.01%	1.810%
325	20.602	20.564	20.656	VV	44288	2074438	30.94%	2.666%
326	20.708	20.656	20.740	VV	39336	1899511	28.33%	2.441%
327	20.774	20.740	20.861	VV	42457	2741399	40.88%	3.523%
328	20.870	20.861	20.889	VV	34650	576470	8.60%	0.741%
329	20.975	20.889	21.018	VV	40790	2688348	40.09%	3.455%
330	21.038	21.018	21.074	VV	36451	1179485	17.59%	1.516%
331	21.094	21.074	21.173	VV	35791	1917659	28.60%	2.464%
332	21.186	21.173	21.201	VV	29125	481794	7.19%	0.619%
333	21.245	21.201	21.267	VV	30467	1160348	17.30%	1.491%
334	21.297	21.267	21.311	VV	30668	774591	11.55%	0.995%
335	21.328	21.311	21.344	VV	31859	601362	8.97%	0.773%
336	21.369	21.344	21.414	VV	34415	1277426	19.05%	1.642%
337	21.424	21.414	21.461	VV	25959	685983	10.23%	0.882%
338	21.474	21.461	21.498	VV	23934	504555	7.52%	0.648%
339	21.505	21.498	21.514	VV	22766	222000	3.31%	0.285%
340	21.525	21.514	21.534	VV	23202	275290	4.11%	0.354%
341	21.544	21.534	21.564	VV	22483	392048	5.85%	0.504%
342	21.582	21.564	21.605	VV	23878	550161	8.20%	0.707%
343	21.625	21.605	21.645	VV	23286	549664	8.20%	0.706%
344	21.666	21.645	21.683	VV	23227	501919	7.49%	0.645%
345	21.694	21.683	21.724	VV	22326	505699	7.54%	0.650%
346	21.735	21.724	21.763	VV	19667	438140	6.53%	0.563%
347	21.780	21.763	21.803	VV	18297	417856	6.23%	0.537%
348	21.847	21.803	21.873	VV	20495	754027	11.25%	0.969%
349	21.883	21.873	21.914	VV	15780	358886	5.35%	0.461%
350	21.943	21.914	21.963	VV	15045	424863	6.34%	0.546%
351	21.980	21.963	21.992	VV	15009	260858	3.89%	0.335%

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352	22.000	21.992	22.034	VV	15085	348574	5.20%	0.448%
353	22.043	22.034	22.078	VV	12739	307295	4.58%	0.395%
354	22.087	22.078	22.095	VV	11492	114190	1.70%	0.147%
355	22.103	22.095	22.150	VV	11027	307015	4.58%	0.395%
356	22.162	22.150	22.198	VV	9273	236445	3.53%	0.304%
357	22.220	22.198	22.259	VV	8828	276924	4.13%	0.356%
358	22.277	22.259	22.304	VV	7908	187646	2.80%	0.241%
359	22.370	22.304	22.409	VV	10194	466004	6.95%	0.599%
360	22.416	22.409	22.450	VV	5748	107239	1.60%	0.138%
361	22.462	22.450	22.471	VV	3991	42298	0.63%	0.054%
362	22.481	22.471	22.494	VV	3185	37487	0.56%	0.048%
363	22.505	22.494	22.567	VV	2969	80664	1.20%	0.104%
					Sum of corrected areas:		77817090	

Aliphatic EPH 082925.M Fri Aug 29 09:30:13 2025