

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091925AL\
 Data File : FE055903.D
 Signal(s) : FID1B.ch
 Acq On : 19 Sep 2025 16:25
 Sample : Q3137-01
 Misc :
 ALS Vial : 17 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	2.826	2.805	2.880	BV	404	7550	0.09%	0.004%
2	2.894	2.880	3.008	VV	132	4280	0.05%	0.002%
3	3.049	3.008	3.090	PV	762	15019	0.17%	0.007%
4	3.100	3.090	3.128	VV	288	3413	0.04%	0.002%
5	3.144	3.128	3.200	VV	272	6999	0.08%	0.003%
6	3.211	3.200	3.238	VV	156	1989	0.02%	0.001%
7	3.260	3.238	3.271	VV	257	3997	0.05%	0.002%
8	3.284	3.271	3.321	VV	264	5113	0.06%	0.002%
9	3.336	3.321	3.384	VV	179	2926	0.03%	0.001%
10	3.413	3.384	3.494	VV	246	8104	0.09%	0.004%
11	3.531	3.494	3.575	PV	210	6189	0.07%	0.003%
12	3.591	3.575	3.608	VV	171	2624	0.03%	0.001%
13	3.615	3.608	3.636	VV	122	1725	0.02%	0.001%
14	3.653	3.636	3.686	VV	153	3395	0.04%	0.002%
15	3.728	3.686	3.756	VV	256	6088	0.07%	0.003%
16	3.769	3.756	3.788	VV	138	2355	0.03%	0.001%
17	3.814	3.788	3.826	VV	173	3022	0.03%	0.001%
18	3.843	3.826	3.855	VV	336	4475	0.05%	0.002%
19	3.881	3.855	3.932	VV	1909	25909	0.30%	0.012%
20	3.947	3.932	3.978	VV	170	3514	0.04%	0.002%
21	3.998	3.978	4.041	VV	1456	18630	0.21%	0.009%
22	4.054	4.041	4.074	VV	256	3446	0.04%	0.002%
23	4.106	4.074	4.173	VV	284	9051	0.10%	0.004%
24	4.208	4.173	4.246	PV	476	9831	0.11%	0.005%
25	4.271	4.246	4.298	VV	337	8156	0.09%	0.004%
26	4.306	4.298	4.346	VV	340	5825	0.07%	0.003%
27	4.375	4.346	4.428	VV	996	27260	0.31%	0.013%
28	4.439	4.428	4.459	VV	579	8058	0.09%	0.004%
29	4.467	4.459	4.515	VV	308	7752	0.09%	0.004%
30	4.530	4.515	4.541	VV	143	2121	0.02%	0.001%
31	4.566	4.541	4.588	VV	273	4780	0.05%	0.002%
32	4.614	4.588	4.647	VV	206	5727	0.07%	0.003%
33	4.670	4.647	4.691	VV	481	6876	0.08%	0.003%
34	4.710	4.691	4.729	VV	335	5099	0.06%	0.002%
35	4.746	4.729	4.775	VV	314	5339	0.06%	0.003%
36	4.784	4.775	4.808	VV	170	2570	0.03%	0.001%

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37	4.831	4.808	4.865	VV	1604	19779	0.23%	0.009%	
38	4.906	4.865	4.941	VV	2826	49687	0.57%	0.024%	
39	4.954	4.941	4.971	VV	828	12507	0.14%	0.006%	
40	4.982	4.971	4.999	VV	610	8599	0.10%	0.004%	
41	5.008	4.999	5.018	VV	440	4828	0.06%	0.002%	
42	5.038	5.018	5.055	VV	482	9189	0.11%	0.004%	
43	5.060	5.055	5.074	VV	409	4739	0.05%	0.002%	
44	5.085	5.074	5.101	VV	464	6172	0.07%	0.003%	
45	5.119	5.101	5.154	VV	617	14048	0.16%	0.007%	
46	5.188	5.154	5.221	VV	750	17308	0.20%	0.008%	
47	5.251	5.221	5.274	VV	277	7024	0.08%	0.003%	
48	5.294	5.274	5.315	VV	466	4750	0.05%	0.002%	
49	5.383	5.315	5.409	VV	506	16078	0.18%	0.008%	
50	5.432	5.409	5.446	VV	659	8992	0.10%	0.004%	
51	5.461	5.446	5.476	VV	984	10662	0.12%	0.005%	
52	5.485	5.476	5.508	VV	465	7501	0.09%	0.004%	
53	5.516	5.508	5.541	VV	432	4108	0.05%	0.002%	
54	5.561	5.541	5.575	PV	558	7442	0.09%	0.004%	
55	5.585	5.575	5.595	VV	413	4142	0.05%	0.002%	
56	5.617	5.595	5.639	VV	865	12842	0.15%	0.006%	
57	5.652	5.639	5.670	VV	460	6365	0.07%	0.003%	
58	5.688	5.670	5.706	VV	824	9857	0.11%	0.005%	
59	5.718	5.706	5.736	VV	393	5016	0.06%	0.002%	
60	5.750	5.736	5.776	VV	366	5025	0.06%	0.002%	
61	5.788	5.776	5.794	VV	175	1502	0.02%	0.001%	
62	5.812	5.794	5.821	VV	893	9099	0.10%	0.004%	
63	5.832	5.821	5.853	VV	1086	14475	0.17%	0.007%	
64	5.868	5.853	5.914	VV	853	15814	0.18%	0.007%	
65	5.927	5.914	5.957	VV	289	5269	0.06%	0.002%	
66	5.969	5.957	5.978	VV	174	1699	0.02%	0.001%	
67	6.003	5.978	6.043	VV	1699	24594	0.28%	0.012%	
68	6.088	6.043	6.098	VV	1061	18853	0.22%	0.009%	
69	6.130	6.098	6.151	VV	1840	38829	0.45%	0.018%	
70	6.166	6.151	6.192	VV	878	17607	0.20%	0.008%	
71	6.204	6.192	6.218	VV	586	7061	0.08%	0.003%	
72	6.232	6.218	6.271	VV	505	9778	0.11%	0.005%	
73	6.297	6.271	6.313	PV	374	6537	0.08%	0.003%	
74	6.353	6.313	6.368	VV	813	16339	0.19%	0.008%	
75	6.392	6.368	6.427	VV	11902	133611	1.53%	0.063%	
76	6.441	6.427	6.465	VV	1060	16255	0.19%	0.008%	
77	6.494	6.465	6.518	VV	1004	18400	0.21%	0.009%	
78	6.540	6.518	6.565	VV	837	17611	0.20%	0.008%	
79	6.580	6.565	6.605	VV	869	15960	0.18%	0.008%	
80	6.643	6.605	6.664	VV	691	17324	0.20%	0.008%	
81	6.682	6.664	6.701	VV	671	10683	0.12%	0.005%	
82	6.721	6.701	6.737	VV	552	8848	0.10%	0.004%	
83	6.767	6.737	6.784	VV	862	16991	0.20%	0.008%	
84	6.797	6.784	6.812	VV	824	11253	0.13%	0.005%	
85	6.820	6.812	6.830	VV	578	5547	0.06%	0.003%	
86	6.845	6.830	6.875	VV	896	13876	0.16%	0.007%	
87	6.936	6.875	6.952	VV	685	19149	0.22%	0.009%	
88	7.000	6.952	7.018	VV	1290	25256	0.29%	0.012%	
89	7.046	7.018	7.090	VV	1112	18907	0.22%	0.009%	

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90	7.122	7.090	7.155	VV	750	14218	0.16%	0.007%
91	7.180	7.155	7.206	VV	1121	20502	0.24%	0.010%
92	7.260	7.206	7.283	VV	1398	32640	0.37%	0.015%
93	7.330	7.283	7.344	VV	780	20701	0.24%	0.010%
94	7.362	7.344	7.375	VV	1178	16722	0.19%	0.008%
95	7.391	7.375	7.407	VV	1574	23001	0.26%	0.011%
96	7.425	7.407	7.450	VV	1338	26399	0.30%	0.012%
97	7.492	7.450	7.552	VV	16625	219221	2.52%	0.104%
98	7.571	7.552	7.607	VV	2153	45956	0.53%	0.022%
99	7.631	7.607	7.657	VV	20000	208603	2.39%	0.099%
100	7.673	7.657	7.736	VV	1322	40028	0.46%	0.019%
101	7.760	7.736	7.772	VV	794	13078	0.15%	0.006%
102	7.797	7.772	7.831	VV	1845	36424	0.42%	0.017%
103	7.851	7.831	7.875	VV	1028	19426	0.22%	0.009%
104	7.889	7.875	7.915	VV	879	15278	0.18%	0.007%
105	7.979	7.915	8.012	VV	1557	45091	0.52%	0.021%
106	8.030	8.012	8.048	VV	757	10679	0.12%	0.005%
107	8.234	8.206	8.314	VV	3594	120041	1.38%	0.057%
108	8.333	8.314	8.350	VV	1357	24301	0.28%	0.012%
109	8.395	8.350	8.451	VV	5341	140173	1.61%	0.066%
110	8.504	8.451	8.549	VV	8852	228519	2.62%	0.108%
111	8.567	8.549	8.581	VV	1809	29780	0.34%	0.014%
112	8.613	8.581	8.630	VV	20715	242313	2.78%	0.115%
113	8.642	8.630	8.659	VV	11455	127784	1.47%	0.060%
114	8.676	8.659	8.716	VV	5740	117183	1.35%	0.055%
115	8.730	8.716	8.746	VV	1660	24766	0.28%	0.012%
116	8.803	8.746	8.842	VV	24398	515083	5.91%	0.244%
117	8.851	8.842	8.875	VV	3945	57335	0.66%	0.027%
118	8.892	8.875	8.924	VV	6402	90904	1.04%	0.043%
119	8.939	8.924	8.970	VV	1812	37078	0.43%	0.018%
120	9.101	9.076	9.131	VV	44411	496525	5.70%	0.235%
121	9.148	9.131	9.189	VV	5100	110491	1.27%	0.052%
122	9.221	9.189	9.249	VV	5174	105547	1.21%	0.050%
123	9.265	9.249	9.280	VV	2007	30284	0.35%	0.014%
124	9.297	9.280	9.312	VV	1699	29744	0.34%	0.014%
125	9.344	9.312	9.360	VV	8880	128511	1.48%	0.061%
126	9.378	9.360	9.400	VV	19544	231004	2.65%	0.109%
127	9.415	9.400	9.445	VV	5601	102256	1.17%	0.048%
128	9.467	9.445	9.485	VV	3719	64220	0.74%	0.030%
129	9.514	9.485	9.535	VV	8863	121577	1.40%	0.058%
130	9.556	9.535	9.595	VV	9093	130786	1.50%	0.062%
131	9.614	9.595	9.639	VV	2131	37834	0.43%	0.018%
132	9.673	9.639	9.690	VV	8965	115343	1.32%	0.055%
133	9.705	9.690	9.734	VV	7114	85892	0.99%	0.041%
134	9.759	9.734	9.776	VV	4395	61604	0.71%	0.029%
135	9.810	9.776	9.833	VV	7779	128029	1.47%	0.061%
136	9.853	9.833	9.870	VV	4526	60037	0.69%	0.028%
137	9.894	9.870	9.947	VV	61951	755600	8.67%	0.358%
138	9.974	9.947	10.001	VV	9171	153734	1.76%	0.073%
139	10.017	10.001	10.027	VV	6134	68292	0.78%	0.032%
140	10.045	10.027	10.088	VV	15120	273960	3.14%	0.130%
141	10.107	10.088	10.141	VV	8569	135170	1.55%	0.064%

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142	10.171	10.141	10.196	VV	34475	414663	4.76%	0.196%
143	10.218	10.196	10.253	VV	14944	227393	2.61%	0.108%
144	10.268	10.253	10.283	VV	3262	48008	0.55%	0.023%
145	10.320	10.283	10.364	VV	14898	289324	3.32%	0.137%
146	10.382	10.364	10.399	VV	3577	49464	0.57%	0.023%
147	10.414	10.399	10.445	VV	2335	38968	0.45%	0.018%
148	10.482	10.445	10.544	VV	2593	63207	0.73%	0.030%
149	10.587	10.544	10.621	PV	1101	26333	0.30%	0.012%
150	10.646	10.621	10.674	VV	10678	137035	1.57%	0.065%
151	10.693	10.674	10.714	VV	3366	50562	0.58%	0.024%
152	10.753	10.714	10.763	VV	7067	97942	1.12%	0.046%
153	10.783	10.763	10.806	VV	20227	269584	3.09%	0.128%
154	10.824	10.806	10.861	VV	14160	178465	2.05%	0.084%
155	10.902	10.861	10.940	VV	15860	275512	3.16%	0.130%
156	10.960	10.940	11.012	VV	8102	179475	2.06%	0.085%
157	11.040	11.012	11.054	VV	7113	100783	1.16%	0.048%
158	11.072	11.054	11.087	VV	13378	162194	1.86%	0.077%
159	11.111	11.087	11.151	VV	28856	472489	5.42%	0.224%
160	11.206	11.151	11.225	VV	8269	163916	1.88%	0.078%
161	11.239	11.225	11.260	VV	2839	44245	0.51%	0.021%
162	11.313	11.260	11.358	VV	475226	5080042	58.31%	2.405%
163	11.386	11.358	11.450	VV	154584	1837549	21.09%	0.870%
164	11.466	11.450	11.508	VV	4261	85164	0.98%	0.040%
165	11.520	11.508	11.540	VV	1823	19304	0.22%	0.009%
166	11.561	11.540	11.578	PV	1636	20819	0.24%	0.010%
167	11.602	11.578	11.641	VV	10702	188080	2.16%	0.089%
168	11.673	11.641	11.690	VV	4822	85574	0.98%	0.041%
169	11.709	11.690	11.728	VV	6533	100346	1.15%	0.048%
170	11.745	11.728	11.768	VV	6547	93670	1.08%	0.044%
171	11.841	11.768	11.879	VV	23935	476396	5.47%	0.226%
172	11.908	11.879	11.931	VV	10431	136483	1.57%	0.065%
173	11.967	11.931	11.988	VV	12153	171737	1.97%	0.081%
174	12.007	11.988	12.028	VV	4596	62170	0.71%	0.029%
175	12.077	12.028	12.099	VV	462333	5091131	58.44%	2.410%
176	12.118	12.099	12.133	VV	71913	800868	9.19%	0.379%
177	12.149	12.133	12.189	VV	91193	1020144	11.71%	0.483%
178	12.234	12.189	12.252	VV	85720	1347411	15.47%	0.638%
179	12.267	12.252	12.282	VV	45969	543281	6.24%	0.257%
180	12.299	12.282	12.329	VV	67887	800943	9.19%	0.379%
181	12.369	12.329	12.390	PV	3124	58003	0.67%	0.027%
182	12.417	12.390	12.460	VV	4639	112939	1.30%	0.053%
183	12.481	12.460	12.498	VV	15760	189375	2.17%	0.090%
184	12.510	12.498	12.542	VV	6303	129356	1.48%	0.061%
185	12.550	12.542	12.563	VV	2227	21115	0.24%	0.010%
186	12.588	12.563	12.610	VV	43737	500454	5.74%	0.237%
187	12.621	12.610	12.636	VV	6726	78825	0.90%	0.037%
188	12.665	12.636	12.711	VV	13159	239902	2.75%	0.114%
189	12.737	12.711	12.754	VV	7638	97319	1.12%	0.046%
190	12.769	12.754	12.783	VV	4338	51091	0.59%	0.024%
191	12.798	12.783	12.810	VV	4403	52460	0.60%	0.025%
192	12.841	12.810	12.853	VV	9479	152272	1.75%	0.072%
193	12.864	12.853	12.890	VV	9419	128697	1.48%	0.061%
194	12.912	12.890	12.951	VV	20829	360251	4.14%	0.171%

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195	12.978	12.951	13.002	VV	29382	439260	5.04%	0.208%
196	13.024	13.002	13.043	VV	50416	655628	7.53%	0.310%
197	13.061	13.043	13.078	VV	26391	404671	4.65%	0.192%
198	13.088	13.078	13.109	VV	18882	258922	2.97%	0.123%
199	13.149	13.109	13.189	VV	740192	8711954	100.00%	4.124%
200	13.204	13.189	13.222	VV	4552	51467	0.59%	0.024%
201	13.240	13.222	13.254	VV	4204	55226	0.63%	0.026%
202	13.295	13.254	13.312	VV	18705	409203	4.70%	0.194%
203	13.330	13.312	13.414	VV	27769	735661	8.44%	0.348%
204	13.450	13.414	13.478	VV	631772	7173298	82.34%	3.396%
205	13.514	13.478	13.564	VV	346599	5531210	63.49%	2.618%
206	13.582	13.564	13.595	VV	4624	76994	0.88%	0.036%
207	13.614	13.595	13.631	VV	23496	293944	3.37%	0.139%
208	13.644	13.631	13.665	VV	16372	200765	2.30%	0.095%
209	13.679	13.665	13.688	VV	5407	54088	0.62%	0.026%
210	13.710	13.688	13.753	VV	34812	520199	5.97%	0.246%
211	13.774	13.753	13.811	VV	13427	237790	2.73%	0.113%
212	13.840	13.811	13.878	PV	22017	407434	4.68%	0.193%
213	13.903	13.878	13.929	VV	47840	715331	8.21%	0.339%
214	13.939	13.929	13.975	VV	5922	87820	1.01%	0.042%
215	14.034	13.975	14.071	VV	112623	1850353	21.24%	0.876%
216	14.098	14.071	14.116	VV	13158	189698	2.18%	0.090%
217	14.142	14.116	14.163	VV	74638	960293	11.02%	0.455%
218	14.183	14.163	14.207	VV	56976	723493	8.30%	0.342%
219	14.221	14.207	14.243	VV	14912	220745	2.53%	0.104%
220	14.272	14.243	14.280	VV	20729	305334	3.50%	0.145%
221	14.313	14.280	14.335	VV	47996	860641	9.88%	0.407%
222	14.354	14.335	14.391	VV	45879	600886	6.90%	0.284%
223	14.427	14.391	14.447	VV	11173	229231	2.63%	0.109%
224	14.468	14.447	14.492	VV	6506	127374	1.46%	0.060%
225	14.509	14.492	14.524	VV	4753	75035	0.86%	0.036%
226	14.539	14.524	14.580	VV	4485	90303	1.04%	0.043%
227	14.621	14.580	14.647	PV	4376	77858	0.89%	0.037%
228	14.673	14.647	14.687	VV	1939	32200	0.37%	0.015%
229	14.739	14.687	14.755	VV	18816	429593	4.93%	0.203%
230	14.775	14.755	14.807	VV	41337	590458	6.78%	0.280%
231	14.838	14.807	14.857	VV	12926	255328	2.93%	0.121%
232	14.875	14.857	14.921	VV	16867	345154	3.96%	0.163%
233	14.953	14.921	14.991	VV	49535	871736	10.01%	0.413%
234	15.016	14.991	15.041	VV	87551	1247341	14.32%	0.590%
235	15.079	15.041	15.114	VV	39645	848064	9.73%	0.401%
236	15.139	15.114	15.156	VV	9019	141611	1.63%	0.067%
237	15.201	15.156	15.246	VV	19624	474567	5.45%	0.225%
238	15.284	15.246	15.300	PV	15780	201531	2.31%	0.095%
239	15.334	15.300	15.354	VV	335704	4272361	49.04%	2.022%
240	15.376	15.354	15.403	VV	332001	3896525	44.73%	1.844%
241	15.419	15.403	15.445	VV	10659	156404	1.80%	0.074%
242	15.494	15.445	15.544	VV	81489	1386269	15.91%	0.656%
243	15.568	15.544	15.601	VV	14081	277726	3.19%	0.131%
244	15.637	15.601	15.657	PV	20515	349979	4.02%	0.166%
245	15.676	15.657	15.734	VV	24456	564619	6.48%	0.267%
246	15.769	15.734	15.808	VV	23783	637157	7.31%	0.302%

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247	15.818	15.808	15.858	VV	10059	148787	1.71%	0.070%
248	15.902	15.858	15.911	VV	8244	182065	2.09%	0.086%
249	15.919	15.911	15.935	VV	7966	86334	0.99%	0.041%
250	15.961	15.935	15.981	VV	16605	303301	3.48%	0.144%
251	16.006	15.981	16.027	VV	74613	993878	11.41%	0.470%
252	16.044	16.027	16.074	VV	35066	522485	6.00%	0.247%
253	16.092	16.074	16.111	VV	20685	294227	3.38%	0.139%
254	16.166	16.111	16.203	VV	46348	1292988	14.84%	0.612%
255	16.243	16.203	16.267	VV	21926	373781	4.29%	0.177%
256	16.285	16.267	16.304	VV	5336	76091	0.87%	0.036%
257	16.327	16.304	16.349	VV	14541	192933	2.21%	0.091%
258	16.370	16.349	16.383	VV	7078	101333	1.16%	0.048%
259	16.400	16.383	16.416	VV	8647	143060	1.64%	0.068%
260	16.437	16.416	16.465	VV	13210	232634	2.67%	0.110%
261	16.474	16.465	16.486	VV	1868	17976	0.21%	0.009%
262	16.506	16.486	16.521	VV	3096	36219	0.42%	0.017%
263	16.539	16.521	16.556	VV	3299	29248	0.34%	0.014%
264	16.604	16.556	16.618	PV	11159	176683	2.03%	0.084%
265	16.636	16.618	16.661	VV	11120	201889	2.32%	0.096%
266	16.683	16.661	16.699	VV	18023	241811	2.78%	0.114%
267	16.711	16.699	16.730	VV	10875	149439	1.72%	0.071%
268	16.779	16.730	16.787	VV	11914	268127	3.08%	0.127%
269	16.808	16.787	16.856	VV	21803	530755	6.09%	0.251%
270	16.906	16.856	16.922	VV	344817	5241139	60.16%	2.481%
271	16.931	16.922	16.962	VV	175771	1826472	20.97%	0.865%
272	16.973	16.962	17.000	VV	8054	141603	1.63%	0.067%
273	17.031	17.000	17.053	VV	76295	1019097	11.70%	0.482%
274	17.065	17.053	17.108	VV	15856	305331	3.50%	0.145%
275	17.123	17.108	17.134	VV	5961	75459	0.87%	0.036%
276	17.154	17.134	17.166	VV	13917	182269	2.09%	0.086%
277	17.226	17.166	17.254	VV	193509	3526917	40.48%	1.670%
278	17.286	17.254	17.329	VV	290160	3973988	45.62%	1.881%
279	17.351	17.329	17.361	VV	18035	266644	3.06%	0.126%
280	17.384	17.361	17.411	VV	96760	1283507	14.73%	0.608%
281	17.430	17.411	17.453	VV	23107	373374	4.29%	0.177%
282	17.489	17.453	17.498	VV	14399	288339	3.31%	0.136%
283	17.526	17.498	17.566	VV	25622	752428	8.64%	0.356%
284	17.585	17.566	17.602	VV	14477	243465	2.79%	0.115%
285	17.645	17.602	17.716	VV	38951	1568686	18.01%	0.743%
286	17.804	17.716	17.835	VV	35071	1334548	15.32%	0.632%
287	17.869	17.835	17.887	VV	22131	496256	5.70%	0.235%
288	17.897	17.887	17.915	VV	18920	259928	2.98%	0.123%
289	17.943	17.915	17.966	VV	36758	697032	8.00%	0.330%
290	17.987	17.966	18.018	VV	17663	443333	5.09%	0.210%
291	18.061	18.018	18.104	VV	15406	620200	7.12%	0.294%
292	18.159	18.104	18.175	VV	13069	466137	5.35%	0.221%
293	18.241	18.175	18.295	VV	32585	1443851	16.57%	0.683%
294	18.378	18.295	18.393	VV	28074	1148011	13.18%	0.543%
295	18.415	18.393	18.490	VV	34392	1553726	17.83%	0.735%
296	18.501	18.490	18.532	VV	19633	466299	5.35%	0.221%
297	18.567	18.532	18.631	VV	58414	1877787	21.55%	0.889%
298	18.663	18.631	18.688	VV	146636	2599468	29.84%	1.231%
299	18.699	18.688	18.726	VV	45486	896657	10.29%	0.424%

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300	18.741	18.726	18.760	VV	35891	623284	7.15%	0.295%
301	18.788	18.760	18.807	VV	57596	1186143	13.62%	0.561%
302	18.821	18.807	18.876	VV	44163	1338267	15.36%	0.633%
303	18.919	18.876	18.971	VV	115000	2676841	30.73%	1.267%
304	18.996	18.971	19.018	VV	33291	831651	9.55%	0.394%
305	19.050	19.018	19.116	VV	52406	2140981	24.58%	1.013%
306	19.201	19.116	19.226	VV	37527	1991081	22.85%	0.943%
307	19.250	19.226	19.288	VV	40262	1256388	14.42%	0.595%
308	19.308	19.288	19.318	VV	30495	547431	6.28%	0.259%
309	19.343	19.318	19.403	VV	36962	1642739	18.86%	0.778%
310	19.437	19.403	19.455	VV	37526	1068352	12.26%	0.506%
311	19.478	19.455	19.504	VV	43231	1119498	12.85%	0.530%
312	19.529	19.504	19.558	VV	40761	1135132	13.03%	0.537%
313	19.599	19.558	19.650	VV	42127	1994478	22.89%	0.944%
314	19.669	19.650	19.685	VV	34964	674639	7.74%	0.319%
315	19.712	19.685	19.733	VV	35879	975610	11.20%	0.462%
316	19.864	19.733	19.885	VV	44088	3328089	38.20%	1.575%
317	19.913	19.885	19.957	VV	43742	1769821	20.31%	0.838%
318	19.979	19.957	19.987	VV	41706	744945	8.55%	0.353%
319	20.006	19.987	20.033	VV	46621	1200512	13.78%	0.568%
320	20.078	20.033	20.120	VV	59058	2533724	29.08%	1.199%
321	20.146	20.120	20.200	VV	60871	2600241	29.85%	1.231%
322	20.235	20.200	20.281	VV	70110	2823179	32.41%	1.336%
323	20.303	20.281	20.338	VV	57028	1804564	20.71%	0.854%
324	20.365	20.338	20.388	VV	52896	1543492	17.72%	0.731%
325	20.464	20.388	20.488	VV	63691	3392038	38.94%	1.606%
326	20.531	20.488	20.551	VV	65354	2259416	25.93%	1.070%
327	20.602	20.551	20.658	VV	65534	3922842	45.03%	1.857%
328	20.692	20.658	20.715	VV	69029	2209157	25.36%	1.046%
329	20.732	20.715	20.748	VV	66318	1291413	14.82%	0.611%
330	20.764	20.748	20.801	VV	68841	2104874	24.16%	0.996%
331	20.811	20.801	20.827	VV	66968	1018646	11.69%	0.482%
332	20.839	20.827	20.858	VV	67793	1203477	13.81%	0.570%
333	20.892	20.858	20.946	VV	61555	3153642	36.20%	1.493%
334	20.968	20.946	20.991	VV	61411	1623861	18.64%	0.769%
335	20.998	20.991	21.021	VV	57725	1009614	11.59%	0.478%
336	21.041	21.021	21.073	VV	57407	1730884	19.87%	0.819%
337	21.111	21.073	21.203	VV	56622	4122581	47.32%	1.951%
338	21.222	21.203	21.325	VV	51877	3467686	39.80%	1.641%
339	21.345	21.325	21.356	VV	43829	807870	9.27%	0.382%
340	21.375	21.356	21.409	VV	43835	1328714	15.25%	0.629%
341	21.418	21.409	21.435	VV	39617	583638	6.70%	0.276%
342	21.449	21.435	21.468	VV	39639	773507	8.88%	0.366%
343	21.474	21.468	21.485	VV	38738	379227	4.35%	0.180%
344	21.501	21.485	21.530	VV	37760	984005	11.29%	0.466%
345	21.575	21.530	21.618	VV	37746	1889369	21.69%	0.894%
346	21.662	21.618	21.744	VV	35937	2450464	28.13%	1.160%
347	21.755	21.744	21.808	VV	30676	1074937	12.34%	0.509%
348	21.848	21.808	21.881	VV	32128	1249108	14.34%	0.591%
349	21.909	21.881	21.952	VV	25440	1006459	11.55%	0.476%
350	21.962	21.952	21.995	VV	22612	530769	6.09%	0.251%
351	22.004	21.995	22.051	VV	19367	586501	6.73%	0.278%

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352	22.067	22.051	22.113	VV	17277	585114	6.72%	0.277%	
353	22.149	22.113	22.175	VV	15720	506474	5.81%	0.240%	
354	22.187	22.175	22.210	VV	15927	257168	2.95%	0.122%	
355	22.240	22.210	22.280	VV	12862	479232	5.50%	0.227%	
356	22.309	22.280	22.349	VV	13820	485909	5.58%	0.230%	
357	22.362	22.349	22.415	VV	11855	356312	4.09%	0.169%	
358	22.429	22.415	22.483	VV	6315	141934	1.63%	0.067%	
					Sum of corrected areas:	211252052			

Aliphatic EPH 082925.M Fri Sep 19 22:54:51 2025