

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091125AL\
 Data File : FE055778.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2025 19:43
 Sample : Q3075-04
 Misc :
 ALS Vial : 19 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	2.823	2.804	2.868	PH	-99182	-4626306	-0.45%	-0.059%
2	2.878	2.868	2.890	PV	-71534	-865073	-0.08%	-0.011%
3	2.904	2.890	2.927	PV	551	7541	0.00%	0.000%
4	2.958	2.927	3.004	PV	4755	82562	0.01%	0.001%
5	3.045	3.004	3.068	PV	7366	102837	0.01%	0.001%
6	3.102	3.068	3.133	VV	22665	257597	0.02%	0.003%
7	3.145	3.133	3.161	VV	1247	13621	0.00%	0.000%
8	3.191	3.161	3.209	VV	6617	98725	0.01%	0.001%
9	3.220	3.209	3.241	VV	3014	34273	0.00%	0.000%
10	3.277	3.241	3.324	VV	1692	37428	0.00%	0.000%
11	3.344	3.324	3.355	VV	457	5848	0.00%	0.000%
12	3.374	3.355	3.384	VV	1265	15168	0.00%	0.000%
13	3.410	3.384	3.451	VV	27445	359901	0.03%	0.005%
14	3.466	3.451	3.504	VV	1802	24336	0.00%	0.000%
15	3.529	3.504	3.544	PV	2865	31712	0.00%	0.000%
16	3.558	3.544	3.575	VV	4075	45981	0.00%	0.001%
17	3.588	3.575	3.608	VV	2464	29841	0.00%	0.000%
18	3.627	3.608	3.639	VV	1970	26526	0.00%	0.000%
19	3.656	3.639	3.681	VV	2780	42002	0.00%	0.001%
20	3.699	3.681	3.710	VV	2233	23606	0.00%	0.000%
21	3.729	3.710	3.741	VV	8927	100150	0.01%	0.001%
22	3.751	3.741	3.773	VV	7752	96971	0.01%	0.001%
23	3.805	3.773	3.825	VV	4415	93563	0.01%	0.001%
24	3.860	3.825	3.880	VV	12492	185338	0.02%	0.002%
25	3.899	3.880	3.917	VV	10432	137676	0.01%	0.002%
26	3.944	3.917	3.981	VV	5909	133095	0.01%	0.002%
27	4.000	3.981	4.016	VV	39963	417885	0.04%	0.005%
28	4.023	4.016	4.043	VV	16446	158966	0.02%	0.002%
29	4.054	4.043	4.075	VV	3468	34469	0.00%	0.000%
30	4.101	4.075	4.167	PV	25523	629289	0.06%	0.008%
31	4.208	4.167	4.226	VV	38985	556961	0.05%	0.007%
32	4.241	4.226	4.264	VV	19563	257202	0.02%	0.003%
33	4.280	4.264	4.300	VV	7127	129862	0.01%	0.002%
34	4.319	4.300	4.343	VV	18956	248669	0.02%	0.003%
35	4.358	4.343	4.368	VV	3283	44479	0.00%	0.001%
36	4.394	4.368	4.428	VV	111121	1293472	0.12%	0.017%

rteres								
37	4.444	4.428	4.498	VV	10820	267800	0.03%	0.003%
38	4.508	4.498	4.534	VV	3710	39323	0.00%	0.001%
39	4.568	4.534	4.592	VV	5934	103216	0.01%	0.001%
40	4.613	4.592	4.639	VV	10481	136559	0.01%	0.002%
41	4.669	4.639	4.692	VV	80299	848091	0.08%	0.011%
42	4.711	4.692	4.732	VV	41202	412617	0.04%	0.005%
43	4.747	4.732	4.767	VV	10771	113799	0.01%	0.001%
44	4.784	4.767	4.810	PV	4976	62373	0.01%	0.001%
45	4.843	4.810	4.873	VV	95318	2074512	0.20%	0.027%
46	4.892	4.873	4.938	VV	112964	1750908	0.17%	0.022%
47	4.955	4.938	4.970	VV	38672	469129	0.05%	0.006%
48	4.984	4.970	5.002	VV	28698	429897	0.04%	0.006%
49	5.016	5.002	5.027	VV	20875	269407	0.03%	0.003%
50	5.061	5.027	5.073	VV	27254	602736	0.06%	0.008%
51	5.090	5.073	5.110	VV	66051	811537	0.08%	0.010%
52	5.134	5.110	5.155	VV	48208	776747	0.07%	0.010%
53	5.174	5.155	5.211	VV	61461	1023552	0.10%	0.013%
54	5.220	5.211	5.230	VV	9409	99763	0.01%	0.001%
55	5.254	5.230	5.272	VV	32388	448095	0.04%	0.006%
56	5.288	5.272	5.304	VV	17270	270850	0.03%	0.003%
57	5.318	5.304	5.330	VV	18199	228583	0.02%	0.003%
58	5.348	5.330	5.361	VV	35464	422849	0.04%	0.005%
59	5.380	5.361	5.409	VV	89699	1418354	0.14%	0.018%
60	5.428	5.409	5.446	VV	71125	980926	0.09%	0.013%
61	5.462	5.446	5.478	VV	86398	932659	0.09%	0.012%
62	5.492	5.478	5.535	VV	60485	798330	0.08%	0.010%
63	5.559	5.535	5.572	VV	10506	178268	0.02%	0.002%
64	5.594	5.572	5.603	VV	27264	358267	0.03%	0.005%
65	5.615	5.603	5.640	VV	32263	511895	0.05%	0.007%
66	5.666	5.640	5.681	VV	55999	872710	0.08%	0.011%
67	5.690	5.681	5.709	VV	42304	494817	0.05%	0.006%
68	5.722	5.709	5.736	VV	17608	255369	0.02%	0.003%
69	5.755	5.736	5.774	VV	27289	403740	0.04%	0.005%
70	5.812	5.774	5.831	VV	478645	5247720	0.51%	0.067%
71	5.843	5.831	5.856	VV	121345	1481626	0.14%	0.019%
72	5.873	5.856	5.922	VV	286561	3359174	0.32%	0.043%
73	5.944	5.922	5.953	VV	22070	331782	0.03%	0.004%
74	5.966	5.953	5.981	VV	24521	353955	0.03%	0.005%
75	6.007	5.981	6.054	VV	154727	2727164	0.26%	0.035%
76	6.081	6.054	6.090	VV	48549	728530	0.07%	0.009%
77	6.110	6.090	6.152	VV	198851	4023213	0.39%	0.052%
78	6.178	6.152	6.190	VV	74909	1445144	0.14%	0.019%
79	6.206	6.190	6.234	VV	173617	2607884	0.25%	0.033%
80	6.248	6.234	6.271	VV	91141	1366419	0.13%	0.018%
81	6.295	6.271	6.317	VV	106512	1599311	0.15%	0.020%
82	6.347	6.317	6.370	VV	116157	2260029	0.22%	0.029%
83	6.395	6.370	6.430	VV	197208	4440633	0.43%	0.057%
84	6.447	6.430	6.468	VV	183053	2546112	0.25%	0.033%
85	6.492	6.468	6.513	VV	258518	3520227	0.34%	0.045%
86	6.556	6.513	6.572	VV	238304	5431527	0.52%	0.070%
87	6.580	6.572	6.606	VV	119263	2044910	0.20%	0.026%
88	6.623	6.606	6.638	VV	153120	2218880	0.21%	0.028%
89	6.676	6.638	6.702	VV	205682	5087732	0.49%	0.065%

rteres								
90	6.724	6.702	6.738	VV	149238	2414416	0.23%	0.031%
91	6.779	6.738	6.811	VV	256911	7414202	0.71%	0.095%
92	6.855	6.811	6.901	VV	1713571	23402449	2.26%	0.300%
93	6.915	6.901	6.924	VV	113247	1450083	0.14%	0.019%
94	6.971	6.924	6.986	VV	238065	6158153	0.59%	0.079%
95	7.007	6.986	7.033	VV	716800	10294767	0.99%	0.132%
96	7.059	7.033	7.091	VV	513109	10451251	1.01%	0.134%
97	7.109	7.091	7.124	VV	473162	6348768	0.61%	0.081%
98	7.141	7.124	7.162	VV	506529	7302044	0.70%	0.094%
99	7.200	7.162	7.236	VV	417911	12645834	1.22%	0.162%
100	7.269	7.236	7.294	VV	1002840	16063354	1.55%	0.206%
101	7.338	7.294	7.353	VV	336325	9065803	0.87%	0.116%
102	7.388	7.353	7.411	VV	677837	15798527	1.52%	0.202%
103	7.433	7.411	7.457	VV	865590	13325125	1.28%	0.171%
104	7.480	7.457	7.490	VV	815648	11163069	1.08%	0.143%
105	7.503	7.490	7.522	VV	905088	12626127	1.22%	0.162%
106	7.538	7.522	7.560	VV	763978	11411909	1.10%	0.146%
107	7.583	7.560	7.606	VV	1158010	17614716	1.70%	0.226%
108	7.640	7.606	7.665	VV	641693	17572712	1.69%	0.225%
109	7.686	7.665	7.704	VV	564388	9838140	0.95%	0.126%
110	7.731	7.704	7.748	VV	456973	11114545	1.07%	0.142%
111	7.825	7.748	7.841	VV	4461126	86368721	8.32%	1.106%
112	7.855	7.841	7.873	VV	698736	12019133	1.16%	0.154%
113	7.883	7.873	7.920	VV	643639	16727964	1.61%	0.214%
114	7.936	7.920	7.961	VV	609227	13475954	1.30%	0.173%
115	7.991	7.961	8.030	VV	1496456	36620684	3.53%	0.469%
116	8.046	8.030	8.065	VV	743138	12897043	1.24%	0.165%
117	8.085	8.065	8.102	VV	616869	12231606	1.18%	0.157%
118	8.134	8.102	8.174	VV	1568217	41026285	3.95%	0.526%
119	8.188	8.174	8.230	VV	913317	24661314	2.38%	0.316%
120	8.255	8.230	8.266	VV	1016505	18969536	1.83%	0.243%
121	8.283	8.266	8.295	VV	1261192	18780987	1.81%	0.241%
122	8.305	8.295	8.324	VV	1229044	17714135	1.71%	0.227%
123	8.349	8.324	8.370	VV	1489154	28212558	2.72%	0.361%
124	8.399	8.370	8.419	VV	1901989	34674841	3.34%	0.444%
125	8.456	8.419	8.484	VV	1916145	50845698	4.90%	0.651%
126	8.529	8.484	8.561	VV	2596492	59496378	5.73%	0.762%
127	8.578	8.561	8.599	VV	910315	19917868	1.92%	0.255%
128	8.622	8.599	8.648	VV	1502328	34939370	3.37%	0.448%
129	8.663	8.648	8.677	VV	1415360	22314856	2.15%	0.286%
130	8.732	8.677	8.749	VV	6750987	141202086	13.61%	1.809%
131	8.763	8.749	8.780	VV	1691747	25463646	2.45%	0.326%
132	8.812	8.780	8.844	VV	1504230	48978790	4.72%	0.627%
133	8.884	8.844	8.895	VV	1460933	39253091	3.78%	0.503%
134	8.909	8.895	8.924	VV	1498851	23656006	2.28%	0.303%
135	8.951	8.924	8.978	VV	2038046	48221041	4.65%	0.618%
136	9.010	8.978	9.022	VV	1390502	32337346	3.12%	0.414%
137	9.034	9.022	9.058	VV	1419702	27020291	2.60%	0.346%
138	9.087	9.058	9.107	VV	1733276	43975117	4.24%	0.563%
139	9.140	9.107	9.153	VV	1905926	45161844	4.35%	0.579%
140	9.169	9.153	9.194	VV	2193348	43413038	4.18%	0.556%
141	9.228	9.194	9.240	VV	2259857	53599224	5.17%	0.687%

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142	9.266	9.240	9.287	VV	4216956	73524274	7.09%	0.942%
143	9.313	9.287	9.356	VV	2157372	63545590	6.13%	0.814%
144	9.373	9.356	9.389	VV	1643434	29017460	2.80%	0.372%
145	9.407	9.389	9.451	VV	1642771	52573245	5.07%	0.673%
146	9.490	9.451	9.511	VV	1825804	55089309	5.31%	0.706%
147	9.574	9.511	9.619	VV	7926987	202848143	19.55%	2.599%
148	9.637	9.619	9.671	VV	1846156	48217524	4.65%	0.618%
149	9.689	9.671	9.731	VV	1496447	50506492	4.87%	0.647%
150	9.758	9.731	9.770	VV	1422312	31661235	3.05%	0.406%
151	9.787	9.770	9.808	VV	1668649	34729438	3.35%	0.445%
152	9.846	9.808	9.865	VV	1745905	52085248	5.02%	0.667%
153	9.881	9.865	9.896	VV	1521957	26292618	2.53%	0.337%
154	9.930	9.896	9.957	VV	2916647	76111877	7.34%	0.975%
155	9.970	9.957	9.986	VV	1816002	29804577	2.87%	0.382%
156	10.013	9.986	10.036	VV	2457984	56921433	5.49%	0.729%
157	10.060	10.036	10.079	VV	2302269	47058041	4.54%	0.603%
158	10.089	10.079	10.098	VV	1676979	18546670	1.79%	0.238%
159	10.112	10.098	10.143	VV	2294351	46154121	4.45%	0.591%
160	10.171	10.143	10.198	VV	1412362	42838061	4.13%	0.549%
161	10.215	10.198	10.225	VV	1264382	19838782	1.91%	0.254%
162	10.247	10.225	10.261	VV	1430914	29331510	2.83%	0.376%
163	10.290	10.261	10.310	VV	1998586	51386846	4.95%	0.658%
164	10.356	10.310	10.384	VV	7304775	156937875	15.13%	2.010%
165	10.405	10.384	10.415	VV	1493427	26002425	2.51%	0.333%
166	10.434	10.415	10.488	VV	1504729	57774003	5.57%	0.740%
167	10.512	10.488	10.574	VV	1425525	65542478	6.32%	0.840%
168	10.608	10.574	10.637	VV	1393419	45940837	4.43%	0.589%
169	10.682	10.637	10.697	VV	1757983	51065701	4.92%	0.654%
170	10.731	10.697	10.756	VV	3679510	83244008	8.02%	1.066%
171	10.775	10.756	10.791	VV	1728405	31724201	3.06%	0.406%
172	10.813	10.791	10.840	VV	2079761	46484949	4.48%	0.595%
173	10.866	10.840	10.901	VV	2169639	53238380	5.13%	0.682%
174	10.924	10.901	10.936	VV	1115947	23132360	2.23%	0.296%
175	10.998	10.936	11.030	VV	1401573	68393688	6.59%	0.876%
176	11.096	11.030	11.118	VV	6283174	144155256	13.89%	1.847%
177	11.158	11.118	11.183	VV	3522170	80921623	7.80%	1.037%
178	11.204	11.183	11.232	VV	1394931	36974005	3.56%	0.474%
179	11.284	11.232	11.306	VV	1103708	48011476	4.63%	0.615%
180	11.330	11.306	11.365	VV	1221098	39308015	3.79%	0.504%
181	11.393	11.365	11.434	VV	1511461	55565373	5.36%	0.712%
182	11.469	11.434	11.510	VV	1780085	65706057	6.33%	0.842%
183	11.528	11.510	11.556	VV	1568657	34534684	3.33%	0.442%
184	11.581	11.556	11.616	VV	1481444	42184797	4.07%	0.540%
185	11.649	11.616	11.670	VV	1093368	32653632	3.15%	0.418%
186	11.692	11.670	11.713	VV	1014643	25168417	2.43%	0.322%
187	11.736	11.713	11.750	VV	1081068	23077707	2.22%	0.296%
188	11.796	11.750	11.814	VV	5119041	100175687	9.66%	1.283%
189	11.827	11.814	11.848	VV	1223417	22726585	2.19%	0.291%
190	11.878	11.848	11.919	VV	2599811	63345394	6.11%	0.811%
191	11.934	11.919	11.957	VV	966799	20546143	1.98%	0.263%
192	11.975	11.957	12.001	VV	955810	22500748	2.17%	0.288%
193	12.101	12.001	12.149	VV	1647654	95717235	9.23%	1.226%
194	12.173	12.149	12.195	VV	1316659	29974548	2.89%	0.384%

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195	12.210	12.195	12.241	VV	1169837	26575783	2.56%	0.340%
196	12.260	12.241	12.280	VV	1160950	22498580	2.17%	0.288%
197	12.296	12.280	12.311	VV	867136	15497272	1.49%	0.199%
198	12.333	12.311	12.381	VV	1054950	36486286	3.52%	0.467%
199	12.467	12.381	12.489	VV	2784451	106541779	10.27%	1.365%
200	12.542	12.489	12.596	VV	8190118	206382161	19.89%	2.644%
201	12.607	12.596	12.626	VV	829694	13939712	1.34%	0.179%
202	12.676	12.626	12.697	VV	935055	33685239	3.25%	0.432%
203	12.725	12.697	12.772	VV	1075945	40457635	3.90%	0.518%
204	12.787	12.772	12.807	VV	834557	16312901	1.57%	0.209%
205	12.833	12.807	12.844	VV	886403	17937808	1.73%	0.230%
206	12.862	12.844	12.894	VV	1107539	26918474	2.59%	0.345%
207	12.933	12.894	12.984	VV	999539	44904382	4.33%	0.575%
208	13.006	12.984	13.034	VV	811773	21957726	2.12%	0.281%
209	13.100	13.034	13.130	VV	3509123	80279550	7.74%	1.028%
210	13.154	13.130	13.198	VV	843128	30438924	2.93%	0.390%
211	13.227	13.198	13.288	VV	680897	32366151	3.12%	0.415%
212	13.305	13.288	13.318	VV	590161	10171193	0.98%	0.130%
213	13.346	13.318	13.367	VV	656184	18352083	1.77%	0.235%
214	13.377	13.367	13.457	VV	660624	30629937	2.95%	0.392%
215	13.660	13.457	13.679	VV	17367548	1037467412	100.00%	13.291%
216	13.703	13.679	13.729	VV	15915963	294527174	28.39%	3.773%
217	13.754	13.729	13.773	VV	3219501	44759176	4.31%	0.573%
218	13.811	13.773	13.831	VV	5085697	85801702	8.27%	1.099%
219	13.861	13.831	13.896	VV	2274553	39981080	3.85%	0.512%
220	13.907	13.896	13.920	VV	558118	7652602	0.74%	0.098%
221	13.951	13.920	13.978	VV	791596	22943761	2.21%	0.294%
222	14.016	13.978	14.038	VV	695385	22240638	2.14%	0.285%
223	14.061	14.038	14.071	VV	662153	11821279	1.14%	0.151%
224	14.088	14.071	14.121	VV	765310	18507236	1.78%	0.237%
225	14.140	14.121	14.161	VV	690808	13496484	1.30%	0.173%
226	14.168	14.161	14.182	VV	514238	6191139	0.60%	0.079%
227	14.201	14.182	14.218	VV	559332	11467681	1.11%	0.147%
228	14.239	14.218	14.266	VV	676911	15799401	1.52%	0.202%
229	14.300	14.266	14.322	VV	1717116	34013726	3.28%	0.436%
230	14.403	14.322	14.448	VV	8322072	236536206	22.80%	3.030%
231	14.463	14.448	14.484	VV	468207	9558781	0.92%	0.122%
232	14.526	14.484	14.572	VV	644598	26664928	2.57%	0.342%
233	14.591	14.572	14.611	VV	531305	11091780	1.07%	0.142%
234	14.625	14.611	14.641	VV	434609	7453889	0.72%	0.095%
235	14.657	14.641	14.672	VV	445916	7655297	0.74%	0.098%
236	14.701	14.672	14.718	VV	484910	11931617	1.15%	0.153%
237	14.746	14.718	14.818	VV	550319	23450660	2.26%	0.300%
238	14.855	14.818	14.880	VV	1266271	22612023	2.18%	0.290%
239	14.907	14.880	14.958	VV	727497	18836330	1.82%	0.241%
240	14.970	14.958	15.004	VV	312046	7950331	0.77%	0.102%
241	15.018	15.004	15.031	VV	274784	4373313	0.42%	0.056%
242	15.054	15.031	15.088	VV	356819	10454151	1.01%	0.134%
243	15.098	15.088	15.117	VV	290590	4898773	0.47%	0.063%
244	15.128	15.117	15.150	VV	281369	5171025	0.50%	0.066%
245	15.167	15.150	15.177	VV	283597	4435383	0.43%	0.057%
246	15.199	15.177	15.263	VV	417627	16597301	1.60%	0.213%

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247	15.281	15.263	15.336	VV	294085	10973827	1.06%	0.141%
248	15.388	15.336	15.459	VV	795286	28382986	2.74%	0.364%
249	15.472	15.459	15.512	VV	272489	8217144	0.79%	0.105%
250	15.521	15.512	15.550	VV	251531	5419235	0.52%	0.069%
251	15.577	15.550	15.611	VV	294387	9659290	0.93%	0.124%
252	15.627	15.611	15.637	VV	239917	3568830	0.34%	0.046%
253	15.652	15.637	15.681	VV	254888	6086750	0.59%	0.078%
254	15.691	15.681	15.701	VV	201850	2383251	0.23%	0.031%
255	15.721	15.701	15.743	VV	244884	5332726	0.51%	0.068%
256	15.767	15.743	15.788	VV	250444	5979789	0.58%	0.077%
257	15.799	15.788	15.834	VV	214406	5300346	0.51%	0.068%
258	15.859	15.834	15.878	VV	173457	4271444	0.41%	0.055%
259	16.904	16.878	15.935	VV	465418	9633924	0.93%	0.123%
260	15.962	15.935	16.044	VV	534066	14040786	1.35%	0.180%
261	16.079	16.044	16.148	VV	153560	7953663	0.77%	0.102%
262	16.160	16.148	16.184	VV	121234	2488938	0.24%	0.032%
263	16.222	16.184	16.251	VV	132148	4912986	0.47%	0.063%
264	16.303	16.251	16.378	VV	225436	10637749	1.03%	0.136%
265	16.403	16.378	16.427	VV	279246	5310519	0.51%	0.068%
266	16.455	16.427	16.476	VV	194157	4602790	0.44%	0.059%
267	16.500	16.476	16.549	VV	309630	8139528	0.78%	0.104%
268	16.569	16.549	16.586	VV	152963	3097540	0.30%	0.040%
269	16.604	16.586	16.623	VV	166662	3311518	0.32%	0.042%
270	16.637	16.623	16.678	VV	152122	4804520	0.46%	0.062%
271	16.720	16.678	16.747	VV	198485	6590331	0.64%	0.084%
272	16.794	16.747	16.841	VV	345298	10221463	0.99%	0.131%
273	16.888	16.841	16.922	VV	209177	6733435	0.65%	0.086%
274	16.948	16.922	17.005	VV	220043	6876915	0.66%	0.088%
275	17.047	17.005	17.074	VV	127030	4215607	0.41%	0.054%
276	17.090	17.074	17.150	VV	98146	3874017	0.37%	0.050%
277	17.192	17.150	17.259	VV	128571	6144671	0.59%	0.079%
278	17.270	17.259	17.294	VV	77046	1486557	0.14%	0.019%
279	17.336	17.294	17.381	VV	173485	6551095	0.63%	0.084%
280	17.405	17.381	17.434	VV	116354	3005255	0.29%	0.038%
281	17.471	17.434	17.483	VV	118387	2703893	0.26%	0.035%
282	17.509	17.483	17.558	VV	267070	7065237	0.68%	0.091%
283	17.573	17.558	17.584	VV	105870	1587926	0.15%	0.020%
284	17.610	17.584	17.628	VV	114511	2775011	0.27%	0.036%
285	17.650	17.628	17.686	VV	122465	3873385	0.37%	0.050%
286	17.709	17.686	17.750	VV	117695	3853494	0.37%	0.049%
287	17.766	17.750	17.778	VV	91896	1504239	0.14%	0.019%
288	17.804	17.778	17.890	VV	147733	6599704	0.64%	0.085%
289	17.919	17.890	17.928	VV	76637	1628831	0.16%	0.021%
290	17.941	17.928	18.004	VV	76149	2988206	0.29%	0.038%
291	18.047	18.004	18.121	VV	101013	4830836	0.47%	0.062%
292	18.134	18.121	18.150	VV	49422	845005	0.08%	0.011%
293	18.196	18.150	18.203	VV	61790	1777648	0.17%	0.023%
294	18.243	18.203	18.262	VV	109231	2855446	0.28%	0.037%
295	18.288	18.262	18.351	VV	157478	5587451	0.54%	0.072%
296	18.416	18.351	18.427	VV	121594	3942871	0.38%	0.051%
297	18.452	18.427	18.528	VV	231199	7864819	0.76%	0.101%
298	18.546	18.528	18.558	VV	101646	1682246	0.16%	0.022%
299	18.578	18.558	18.604	VV	128151	3170101	0.31%	0.041%

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300	18.638	18.604	18.650	VV	135799	3458243	0.33%	0.044%
301	18.664	18.650	18.721	VV	147183	4544330	0.44%	0.058%
302	18.728	18.721	18.777	VV	90609	2876655	0.28%	0.037%
303	18.789	18.777	18.801	VV	87045	1229328	0.12%	0.016%
304	18.814	18.801	18.832	VV	88894	1579323	0.15%	0.020%
305	18.858	18.832	18.898	VV	110149	3356336	0.32%	0.043%
306	18.916	18.898	18.943	VV	66364	1579301	0.15%	0.020%
307	18.953	18.943	18.978	VV	56493	1116634	0.11%	0.014%
308	18.996	18.978	19.029	VV	55927	1560533	0.15%	0.020%
309	19.073	19.029	19.147	VV	108746	4363571	0.42%	0.056%
310	19.182	19.147	19.264	VV	132266	5791872	0.56%	0.074%
311	19.333	19.264	19.408	VV	222762	9542216	0.92%	0.122%
312	19.444	19.408	19.467	VV	179210	4597843	0.44%	0.059%
313	19.477	19.467	19.547	VV	131386	5080716	0.49%	0.065%
314	19.584	19.547	19.598	VV	95551	2800895	0.27%	0.036%
315	19.610	19.598	19.653	VV	99653	3087922	0.30%	0.040%
316	19.676	19.653	19.704	VV	111337	2876657	0.28%	0.037%
317	19.728	19.704	19.757	VV	81028	2411273	0.23%	0.031%
318	19.779	19.757	19.814	VV	88954	2530160	0.24%	0.032%
319	19.861	19.814	19.951	VV	131312	6636716	0.64%	0.085%
320	20.016	19.951	20.078	VV	144754	6599763	0.64%	0.085%
321	20.159	20.078	20.220	VV	229724	10649537	1.03%	0.136%
322	20.260	20.220	20.302	VV	124360	5540077	0.53%	0.071%
323	20.332	20.302	20.368	VV	115841	4273329	0.41%	0.055%
324	20.390	20.368	20.422	VV	113481	3434348	0.33%	0.044%
325	20.439	20.422	20.461	VV	104752	2335047	0.23%	0.030%
326	20.536	20.461	20.588	VV	3595696	74148920	7.15%	0.950%
327	20.593	20.588	20.623	VV	121531	2335847	0.23%	0.030%
328	20.676	20.623	20.754	VV	311558	10331942	1.00%	0.132%
329	20.783	20.754	20.878	VV	218730	9109656	0.88%	0.117%
330	20.948	20.878	21.021	VV	232134	10428315	1.01%	0.134%
331	21.055	21.021	21.101	VV	113397	4721318	0.46%	0.060%
332	21.128	21.101	21.243	VV	105561	7496606	0.72%	0.096%
333	21.255	21.243	21.261	VV	79336	829485	0.08%	0.011%
334	21.295	21.261	21.324	VV	89321	3131656	0.30%	0.040%
335	21.414	21.324	21.462	VV	1653179	46506932	4.48%	0.596%
336	21.492	21.462	21.518	VV	221230	5448020	0.53%	0.070%
337	21.540	21.518	21.648	VV	165261	5911795	0.57%	0.076%
338	21.654	21.648	21.664	VV	49889	479122	0.05%	0.006%
339	21.706	21.664	21.738	VV	96868	3203228	0.31%	0.041%
340	21.745	21.738	21.788	VV	77553	2019931	0.19%	0.026%
341	21.806	21.788	21.827	VV	60741	1386036	0.13%	0.018%
342	21.883	21.827	21.921	VV	145305	5075424	0.49%	0.065%
343	21.931	21.921	21.964	VV	62465	1387361	0.13%	0.018%
344	21.983	21.964	21.995	VV	45403	817666	0.08%	0.010%
345	22.017	21.995	22.080	VV	53675	2244846	0.22%	0.029%
346	22.112	22.080	22.171	VV	44457	2106453	0.20%	0.027%
347	22.182	22.171	22.194	VV	37646	487143	0.05%	0.006%
348	22.208	22.194	22.244	VV	38606	1089743	0.11%	0.014%
349	22.265	22.244	22.282	VV	40421	854327	0.08%	0.011%
350	22.291	22.282	22.351	VV	39019	1387326	0.13%	0.018%
351	22.384	22.351	22.482	VV	38094	1997090	0.19%	0.026%

352 22.511 22.482 22.551 VBA 20993 838193 0.08% 0.011%
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Sum of corrected areas: 7806067690

Aliphatic EPH 082925.M Fri Sep 12 02:16:19 2025