

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062725AL\

Data File : FC069315.D

Signal(s) : FID1A.ch

Acq On : 27 Jun 2025 11:04

Sample : Q2419-01DL 2X

Misc :

ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061825.M

Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.229	3.204	3.237	PV	1127	10798	0.44%	0.010%
2	3.247	3.237	3.271	PV	1789	14884	0.60%	0.013%
3	3.285	3.271	3.332	PV	214	3879	0.16%	0.004%
4	3.354	3.332	3.368	PV	361	4219	0.17%	0.004%
5	3.405	3.368	3.443	VV	6821	92170	3.74%	0.083%
6	3.454	3.443	3.471	VV	714	8002	0.32%	0.007%
7	3.483	3.471	3.493	VV	265	2673	0.11%	0.002%
8	3.508	3.493	3.517	VV	478	5074	0.21%	0.005%
9	3.554	3.517	3.574	VV	19165	178114	7.22%	0.161%
10	3.607	3.574	3.637	VV	1323	27499	1.12%	0.025%
11	3.682	3.637	3.708	VV	7710	106842	4.33%	0.097%
12	3.726	3.708	3.750	VV	2357	37459	1.52%	0.034%
13	3.791	3.750	3.826	VV	17257	242203	9.82%	0.219%
14	3.854	3.826	3.868	VV	4497	57943	2.35%	0.052%
15	3.888	3.868	3.936	VV	10569	143571	5.82%	0.130%
16	3.969	3.936	4.043	VV	46778	582335	23.62%	0.527%
17	4.078	4.043	4.092	VV	12488	152326	6.18%	0.138%
18	4.106	4.092	4.126	VV	10522	110500	4.48%	0.100%
19	4.142	4.126	4.154	VV	4332	54194	2.20%	0.049%
20	4.173	4.154	4.198	VV	12606	140090	5.68%	0.127%
21	4.260	4.198	4.273	VV	8976	181773	7.37%	0.165%
22	4.286	4.273	4.310	VV	9580	120886	4.90%	0.109%
23	4.323	4.310	4.364	VV	4456	76540	3.10%	0.069%

24	4.396	4.364	4.415	VV	5608	79963	3.24%	0.072%
25	4.436	4.415	4.458	VV	6716	100409	4.07%	0.091%
26	4.478	4.458	4.503	VV	62230	593855	24.08%	0.538%
27	4.523	4.503	4.539	VV	16459	156994	6.37%	0.142%
28	4.552	4.539	4.572	VV	8368	96298	3.91%	0.087%
29	4.586	4.572	4.613	VV	3764	57416	2.33%	0.052%
30	4.642	4.613	4.665	VV	6980	149698	6.07%	0.136%
31	4.681	4.665	4.694	VV	11726	138964	5.64%	0.126%
32	4.705	4.694	4.718	VV	8750	102135	4.14%	0.092%
33	4.733	4.718	4.751	VV	38619	375231	15.22%	0.340%
34	4.765	4.751	4.777	VV	16595	171073	6.94%	0.155%
35	4.787	4.777	4.800	VV	10638	123300	5.00%	0.112%
36	4.812	4.800	4.825	VV	13570	149192	6.05%	0.135%
37	4.858	4.825	4.874	VV	21511	328560	13.32%	0.297%
38	4.894	4.874	4.917	VV	28015	375461	15.23%	0.340%
39	4.934	4.917	4.944	VV	19093	202779	8.22%	0.184%
40	4.957	4.944	4.978	VV	22620	270156	10.96%	0.245%
41	5.010	4.978	5.062	VV	17236	408886	16.58%	0.370%
42	5.089	5.062	5.102	VV	20385	231540	9.39%	0.210%
43	5.121	5.102	5.145	VV	28236	426232	17.28%	0.386%
44	5.159	5.145	5.187	VV	24622	388414	15.75%	0.352%
45	5.201	5.187	5.210	VV	25815	254491	10.32%	0.230%
46	5.222	5.210	5.266	VV	30988	466773	18.93%	0.423%
47	5.280	5.266	5.300	VV	6478	110521	4.48%	0.100%
48	5.322	5.300	5.353	VV	17049	351105	14.24%	0.318%
49	5.390	5.353	5.401	VV	22683	443497	17.98%	0.401%
50	5.412	5.401	5.429	VV	25403	289893	11.76%	0.262%
51	5.444	5.429	5.459	VV	14178	212917	8.63%	0.193%
52	5.471	5.459	5.494	VV	15385	218364	8.86%	0.198%
53	5.519	5.494	5.538	VV	157154	1649841	66.90%	1.493%
54	5.552	5.538	5.576	VV	43592	565099	22.92%	0.512%
55	5.592	5.576	5.628	VV	13320	282965	11.47%	0.256%
56	5.658	5.628	5.669	VV	10990	215545	8.74%	0.195%
57	5.675	5.669	5.687	VV	10271	102927	4.17%	0.093%
58	5.709	5.687	5.748	VV	47401	786541	31.90%	0.712%
59	5.767	5.748	5.779	VV	14293	233095	9.45%	0.211%
60	5.805	5.779	5.842	VV	51659	1102178	44.70%	0.998%
61	5.861	5.842	5.880	VV	29833	451439	18.31%	0.409%
62	5.897	5.880	5.913	VV	32647	432706	17.55%	0.392%

63	5.929	5.913	5.956	VV	20622	379604	15.39%	0.344%
64	5.976	5.956	5.999	VV	27086	389293	15.79%	0.352%
65	6.024	5.999	6.049	VV	32506	595014	24.13%	0.539%
66	6.075	6.049	6.095	VV	34056	619603	25.13%	0.561%
67	6.119	6.095	6.139	VV	32679	551208	22.35%	0.499%
68	6.162	6.139	6.187	VV	39453	595454	24.15%	0.539%
69	6.220	6.187	6.239	VV	40636	799350	32.42%	0.724%
70	6.260	6.239	6.276	VV	22318	430059	17.44%	0.389%
71	6.292	6.276	6.308	VV	27961	414939	16.83%	0.376%
72	6.343	6.308	6.365	VV	28673	750595	30.44%	0.679%
73	6.386	6.365	6.404	VV	26466	442519	17.95%	0.401%
74	6.443	6.404	6.474	VV	35782	930796	37.75%	0.843%
75	6.504	6.474	6.553	VV	165049	2241095	90.88%	2.029%
76	6.594	6.553	6.606	VV	18733	472570	19.16%	0.428%
77	6.621	6.606	6.633	VV	23333	310714	12.60%	0.281%
78	6.653	6.633	6.674	VV	75440	981984	39.82%	0.889%
79	6.702	6.674	6.745	VV	36456	951102	38.57%	0.861%
80	6.784	6.745	6.805	VV	34529	728943	29.56%	0.660%
81	6.829	6.805	6.855	VV	27884	630434	25.57%	0.571%
82	6.864	6.855	6.877	VV	19560	232033	9.41%	0.210%
83	6.909	6.877	6.933	VV	58863	946039	38.36%	0.856%
84	6.976	6.933	6.990	VV	21472	589557	23.91%	0.534%
85	7.022	6.990	7.047	VV	33939	916248	37.16%	0.829%
86	7.066	7.047	7.089	VV	42328	691119	28.03%	0.626%
87	7.109	7.089	7.124	VV	34894	565565	22.93%	0.512%
88	7.139	7.124	7.154	VV	41345	571512	23.18%	0.517%
89	7.165	7.154	7.188	VV	31805	467987	18.98%	0.424%
90	7.209	7.188	7.252	VV	62830	1205736	48.90%	1.091%
91	7.269	7.252	7.293	VV	26419	500836	20.31%	0.453%
92	7.312	7.293	7.331	VV	24971	417508	16.93%	0.378%
93	7.356	7.331	7.374	VV	16296	387722	15.72%	0.351%
94	7.429	7.374	7.460	VV	138732	2465949	100.00%	2.232%
95	7.476	7.460	7.498	VV	26608	479770	19.46%	0.434%
96	7.522	7.498	7.541	VV	20501	486387	19.72%	0.440%
97	7.552	7.541	7.580	VV	17591	375177	15.21%	0.340%
98	7.607	7.580	7.645	VV	42915	1025810	41.60%	0.929%
99	7.659	7.645	7.678	VV	20187	322559	13.08%	0.292%
100	7.705	7.678	7.716	VV	15174	295496	11.98%	0.267%
101	7.796	7.786	7.837	VV	18034	464588	18.84%	0.421%

102	7.885	7.837	7.897	VV	23366	704528	28.57%	0.638%
103	7.909	7.897	7.929	VV	23495	364797	14.79%	0.330%
104	7.951	7.929	7.972	VV	28026	485266	19.68%	0.439%
105	7.997	7.972	8.020	VV	29474	573527	23.26%	0.519%
106	8.043	8.020	8.084	VV	31560	881277	35.74%	0.798%
107	8.123	8.084	8.144	VV	56107	945056	38.32%	0.855%
108	8.154	8.144	8.166	VV	16810	199530	8.09%	0.181%
109	8.182	8.166	8.198	VV	17575	307795	12.48%	0.279%
110	8.216	8.198	8.244	VV	23287	524599	21.27%	0.475%
111	8.260	8.244	8.274	VV	22964	354370	14.37%	0.321%
112	8.302	8.274	8.334	VV	97651	1484425	60.20%	1.344%
113	8.348	8.334	8.367	VV	22724	365472	14.82%	0.331%
114	8.412	8.367	8.434	VV	21865	677922	27.49%	0.614%
115	8.471	8.434	8.483	VV	21941	481339	19.52%	0.436%
116	8.494	8.483	8.509	VV	20458	266851	10.82%	0.242%
117	8.528	8.509	8.565	VV	23109	548417	22.24%	0.496%
118	8.666	8.645	8.690	VV	17546	409949	16.62%	0.371%
119	8.720	8.690	8.736	VV	17501	460361	18.67%	0.417%
120	8.765	8.736	8.780	VV	19096	458184	18.58%	0.415%
121	8.792	8.780	8.814	VV	17592	305804	12.40%	0.277%
122	8.839	8.814	8.866	VV	47921	783911	31.79%	0.710%
123	8.890	8.866	8.907	VV	16148	317677	12.88%	0.288%
124	8.923	8.907	8.936	VV	14026	219697	8.91%	0.199%
125	8.953	8.936	8.971	VV	14713	271491	11.01%	0.246%
126	8.988	8.971	9.039	VV	15904	486563	19.73%	0.440%
127	9.072	9.039	9.091	VV	13883	366192	14.85%	0.331%
128	9.125	9.091	9.150	VV	67011	986767	40.02%	0.893%
129	9.162	9.150	9.192	VV	14089	285457	11.58%	0.258%
130	9.211	9.192	9.242	VV	12308	308851	12.52%	0.280%
131	9.279	9.242	9.298	VV	11890	325525	13.20%	0.295%
132	9.311	9.298	9.321	VV	8866	108970	4.42%	0.099%
133	9.333	9.321	9.344	VV	8946	117487	4.76%	0.106%
134	9.361	9.344	9.381	VV	11587	212101	8.60%	0.192%
135	9.414	9.381	9.439	VV	12739	321175	13.02%	0.291%
136	9.458	9.439	9.476	VV	8771	176491	7.16%	0.160%
137	9.500	9.476	9.554	VV	19839	536111	21.74%	0.485%
138	9.582	9.554	9.609	VV	15619	369008	14.96%	0.334%
139	9.631	9.609	9.652	VV	10734	231582	9.39%	0.210%
140	9.683	9.652	9.716	VV	11410	326803	13.25%	0.296%

141	9.739	9.716	9.753	VV	6448	134990	5.47%	0.122%
142	9.776	9.753	9.801	VV	20720	314233	12.74%	0.284%
143	9.820	9.801	9.836	VV	7695	138119	5.60%	0.125%
144	9.863	9.836	9.883	VV	9291	220571	8.94%	0.200%
145	9.906	9.883	9.956	VV	38856	616483	25.00%	0.558%
146	9.977	9.956	9.999	VV	5767	138045	5.60%	0.125%
147	10.013	9.999	10.056	VV	5741	151206	6.13%	0.137%
148	10.081	10.056	10.127	VV	5699	174045	7.06%	0.158%
149	10.139	10.127	10.164	VV	3763	75980	3.08%	0.069%
150	10.183	10.164	10.202	VV	4290	81731	3.31%	0.074%
151	10.249	10.202	10.269	VV	8463	198052	8.03%	0.179%
152	10.295	10.269	10.324	VV	17432	301471	12.23%	0.273%
153	10.349	10.324	10.365	VV	6700	131133	5.32%	0.119%
154	10.382	10.365	10.405	VV	8904	142574	5.78%	0.129%
155	10.441	10.405	10.474	VV	6531	179166	7.27%	0.162%
156	10.498	10.474	10.528	VV	4527	102958	4.18%	0.093%
157	10.555	10.528	10.610	VV	4390	160910	6.53%	0.146%
158	10.646	10.610	10.684	VV	23674	367698	14.91%	0.333%
159	10.716	10.684	10.748	VV	16412	311870	12.65%	0.282%
160	10.758	10.748	10.818	VV	2989	98086	3.98%	0.089%
161	10.835	10.818	10.849	VV	1757	28836	1.17%	0.026%
162	10.867	10.849	10.878	VV	2282	33472	1.36%	0.030%
163	10.904	10.878	10.949	VV	31860	390266	15.83%	0.353%
164	10.979	10.949	11.008	VV	8983	145354	5.89%	0.132%
165	11.040	11.008	11.083	VV	4614	110564	4.48%	0.100%
166	11.102	11.083	11.138	VV	2127	45915	1.86%	0.042%
167	11.154	11.138	11.175	VV	1997	27026	1.10%	0.024%
168	11.210	11.175	11.235	VV	1948	47990	1.95%	0.043%
169	11.262	11.235	11.276	VV	1508	26809	1.09%	0.024%
170	11.298	11.276	11.319	VV	1937	36984	1.50%	0.033%
171	11.350	11.319	11.374	VV	14148	180228	7.31%	0.163%
172	11.390	11.374	11.408	VV	1664	29077	1.18%	0.026%
173	11.439	11.408	11.474	VV	9856	177491	7.20%	0.161%
174	11.504	11.474	11.528	VV	1433	27593	1.12%	0.025%
175	11.558	11.528	11.578	VV	4045	51421	2.09%	0.047%
176	11.598	11.578	11.620	VV	1199	22537	0.91%	0.020%
177	11.674	11.620	11.698	VV	206664	2338841	94.85%	2.117%
178	11.709	11.698	11.724	VV	9989	106082	4.30%	0.096%
179	11.740	11.724	11.770	VV	10680	134475	5.45%	0.122%
180	11.825	11.770	11.842	VV	7607	137123	5.56%	0.124%

181	11.857	11.842	11.873	VV	7261	86022	3.49%	0.078%
182	11.890	11.873	11.937	VV	7260	95421	3.87%	0.086%
183	11.964	11.937	11.975	PV	570	8691	0.35%	0.008%
184	12.021	11.975	12.053	VV	10406	164141	6.66%	0.149%
185	12.066	12.053	12.084	VV	1484	20865	0.85%	0.019%
186	12.111	12.084	12.135	VV	2109	36598	1.48%	0.033%
187	12.143	12.135	12.156	VV	681	7474	0.30%	0.007%
188	12.180	12.156	12.199	VV	4039	49212	2.00%	0.045%
189	12.212	12.199	12.225	VV	1406	16462	0.67%	0.015%
190	12.265	12.225	12.312	VV	17508	266793	10.82%	0.241%
191	12.330	12.312	12.348	VV	1869	30546	1.24%	0.028%
192	12.359	12.348	12.372	VV	1827	20274	0.82%	0.018%
193	12.390	12.372	12.420	VV	2612	49015	1.99%	0.044%
194	12.435	12.420	12.445	VV	1997	23556	0.96%	0.021%
195	12.453	12.445	12.471	VV	1859	23241	0.94%	0.021%
196	12.499	12.471	12.541	VV	3188	66674	2.70%	0.060%
197	12.611	12.541	12.630	VV	7766	129716	5.26%	0.117%
198	12.662	12.630	12.701	VV	9597	184148	7.47%	0.167%
199	12.726	12.701	12.771	VV	25263	310469	12.59%	0.281%
200	12.825	12.771	12.840	VV	577	13444	0.55%	0.012%
201	12.859	12.840	12.897	VV	1737	36162	1.47%	0.033%
202	12.915	12.897	12.999	VV	3332	93577	3.79%	0.085%
203	13.026	12.999	13.068	PV	28844	353828	14.35%	0.320%
204	13.110	13.068	13.140	VV	157185	1874923	76.03%	1.697%
205	13.155	13.140	13.178	VV	2605	40808	1.65%	0.037%
206	13.209	13.178	13.250	VV	1509	43924	1.78%	0.040%
207	13.276	13.250	13.308	PV	6213	108103	4.38%	0.098%
208	13.354	13.308	13.411	VV	4693	155458	6.30%	0.141%
209	13.424	13.411	13.435	VV	1830	20157	0.82%	0.018%
210	13.453	13.435	13.466	VV	2353	34842	1.41%	0.032%
211	13.503	13.466	13.571	VV	6768	176286	7.15%	0.160%
212	13.615	13.571	13.644	VV	7112	136057	5.52%	0.123%
213	13.664	13.644	13.697	VV	1481	38661	1.57%	0.035%
214	13.724	13.697	13.745	VV	4181	67873	2.75%	0.061%
215	13.765	13.745	13.800	VV	5106	83184	3.37%	0.075%
216	13.815	13.800	13.836	VV	2522	34663	1.41%	0.031%
217	13.865	13.836	13.881	VV	5795	93455	3.79%	0.085%
218	13.894	13.881	13.914	VV	5671	72711	2.95%	0.066%
219	13.934	13.914	13.967	VV	4599	63143	2.56%	0.057%

220	14.002	13.967	14.035	VV	1269	31076	1.26%	0.028%
221	14.045	14.035	14.054	VV	397	3310	0.13%	0.003%
222	14.090	14.054	14.133	PV	1795	45441	1.84%	0.041%
223	14.146	14.133	14.151	VV	760	5665	0.23%	0.005%
224	14.166	14.151	14.184	VV	691	10975	0.45%	0.010%
225	14.199	14.184	14.211	VV	1246	11720	0.48%	0.011%
226	14.229	14.211	14.244	VV	1391	21097	0.86%	0.019%
227	14.257	14.244	14.268	VV	1438	17898	0.73%	0.016%
228	14.281	14.268	14.298	VV	1666	25198	1.02%	0.023%
229	14.351	14.298	14.367	VV	2803	84645	3.43%	0.077%
230	14.383	14.367	14.404	VV	1912	26179	1.06%	0.024%
231	14.427	14.404	14.445	VV	4801	68427	2.77%	0.062%
232	14.457	14.445	14.484	VV	2405	40238	1.63%	0.036%
233	14.496	14.484	14.508	VV	2009	21611	0.88%	0.020%
234	14.532	14.508	14.573	VV	4311	91301	3.70%	0.083%
235	14.595	14.573	14.614	VV	5048	62081	2.52%	0.056%
236	14.655	14.614	14.673	VV	2114	48799	1.98%	0.044%
237	14.692	14.673	14.703	VV	1193	18690	0.76%	0.017%
238	14.719	14.703	14.735	VV	1961	25283	1.03%	0.023%
239	14.778	14.735	14.812	VV	1678	47384	1.92%	0.043%
240	14.864	14.812	14.874	VV	1353	26882	1.09%	0.024%
241	14.906	14.874	14.925	VV	11655	150798	6.12%	0.136%
242	14.947	14.925	14.987	VV	11988	189270	7.68%	0.171%
243	15.005	14.987	15.024	VV	1532	24264	0.98%	0.022%
244	15.068	15.024	15.092	VV	3162	62214	2.52%	0.056%
245	15.113	15.092	15.134	VV	2617	37388	1.52%	0.034%
246	15.152	15.134	15.184	VV	1218	20981	0.85%	0.019%
247	15.219	15.184	15.240	VV	2835	46953	1.90%	0.043%
248	15.253	15.240	15.280	VV	1227	24141	0.98%	0.022%
249	15.297	15.280	15.319	VV	1326	24012	0.97%	0.022%
250	15.351	15.319	15.391	VV	7952	150683	6.11%	0.136%
251	15.401	15.391	15.439	VV	1518	29150	1.18%	0.026%
252	15.489	15.439	15.524	PV	3788	75842	3.08%	0.069%
253	15.541	15.524	15.558	VV	1420	24417	0.99%	0.022%
254	15.581	15.558	15.602	VV	5620	77551	3.14%	0.070%
255	15.619	15.602	15.652	VV	2114	41466	1.68%	0.038%
256	15.741	15.652	15.784	VV	3623	125378	5.08%	0.113%
257	15.791	15.784	15.797	VV	642	4785	0.19%	0.004%
258	15.817	15.797	15.851	VV	1733	32703	1.33%	0.030%

259	15.872	15.851	15.903	VV	1501	32970	1.34%	0.030%
260	15.914	15.903	15.933	VV	1475	20038	0.81%	0.018%
261	15.950	15.933	15.961	VV	1245	15209	0.62%	0.014%
262	15.993	15.961	16.012	VV	3076	57343	2.33%	0.052%
263	16.023	16.012	16.048	VV	1918	30230	1.23%	0.027%
264	16.056	16.048	16.071	VV	1292	10506	0.43%	0.010%
265	16.091	16.071	16.118	VV	1093	16559	0.67%	0.015%
266	16.122	16.118	16.134	VV	629	3577	0.15%	0.003%
267	16.189	16.134	16.230	PV	3234	90113	3.65%	0.082%
268	16.296	16.230	16.318	VV	3057	98585	4.00%	0.089%
269	16.366	16.318	16.417	VV	4057	146111	5.93%	0.132%
270	16.469	16.417	16.518	PV	13235	294727	11.95%	0.267%
271	16.557	16.518	16.567	VV	2119	47148	1.91%	0.043%
272	16.597	16.567	16.629	VV	4864	122862	4.98%	0.111%
273	16.653	16.629	16.674	VV	3609	80457	3.26%	0.073%
274	16.698	16.674	16.728	VV	3219	87231	3.54%	0.079%
275	16.789	16.728	16.813	VV	9318	230824	9.36%	0.209%
276	16.847	16.813	16.881	VV	11056	205442	8.33%	0.186%
277	16.948	16.881	16.971	VV	7120	234962	9.53%	0.213%
278	16.979	16.971	16.998	VV	6784	89924	3.65%	0.081%
279	17.009	16.998	17.035	VV	4480	89959	3.65%	0.081%
280	17.046	17.035	17.060	VV	3782	53393	2.17%	0.048%
281	17.091	17.060	17.109	VV	4551	116860	4.74%	0.106%
282	17.202	17.109	17.236	VV	6462	381108	15.45%	0.345%
283	17.258	17.236	17.286	VV	5820	148418	6.02%	0.134%
284	17.306	17.286	17.323	VV	5807	119538	4.85%	0.108%
285	17.342	17.323	17.356	VV	6438	117027	4.75%	0.106%
286	17.377	17.356	17.413	VV	7798	222334	9.02%	0.201%
287	17.441	17.413	17.458	VV	5870	134399	5.45%	0.122%
288	17.478	17.458	17.490	VV	5570	94921	3.85%	0.086%
289	17.517	17.490	17.544	VV	7539	198297	8.04%	0.179%
290	17.574	17.544	17.593	VV	6246	151574	6.15%	0.137%
291	17.607	17.593	17.621	VV	5108	77635	3.15%	0.070%
292	17.632	17.621	17.653	VV	4942	85067	3.45%	0.077%
293	17.670	17.653	17.683	VV	5308	78044	3.16%	0.071%
294	17.701	17.683	17.718	VV	5495	97167	3.94%	0.088%
295	17.744	17.718	17.770	VV	6528	176516	7.16%	0.160%
296	17.788	17.770	17.798	VV	6490	99576	4.04%	0.090%
297	17.832	17.798	17.868	VV	10221	317591	12.88%	0.287%

298	17.890	17.868	17.910	VV	5862	132700	5.38%	0.120%
299	17.924	17.910	17.938	VV	5943	86696	3.52%	0.078%
300	17.991	17.938	18.009	VV	14134	372667	15.11%	0.337%
301	18.016	18.009	18.071	VV	9915	271572	11.01%	0.246%
302	18.083	18.071	18.098	VV	5799	88272	3.58%	0.080%
303	18.129	18.098	18.146	VV	6880	166073	6.73%	0.150%
304	18.165	18.146	18.173	VV	7274	101195	4.10%	0.092%
305	18.194	18.173	18.204	VV	11773	182080	7.38%	0.165%
306	18.218	18.204	18.244	VV	11200	225198	9.13%	0.204%
307	18.255	18.244	18.281	VV	9415	164457	6.67%	0.149%
308	18.305	18.281	18.314	VV	6427	116164	4.71%	0.105%
309	18.359	18.314	18.378	VV	16410	372869	15.12%	0.338%
310	18.388	18.378	18.411	VV	9633	159323	6.46%	0.144%
311	18.425	18.411	18.448	VV	7036	135882	5.51%	0.123%
312	18.475	18.448	18.498	VV	11801	261952	10.62%	0.237%
313	18.519	18.498	18.561	VV	7268	246205	9.98%	0.223%
314	18.573	18.561	18.588	VV	6771	103333	4.19%	0.094%
315	18.608	18.588	18.628	VV	7980	163551	6.63%	0.148%
316	18.666	18.628	18.693	VV	10273	310701	12.60%	0.281%
317	18.701	18.693	18.710	VV	6709	63049	2.56%	0.057%
318	18.722	18.710	18.758	VV	7189	186059	7.55%	0.168%
319	18.782	18.758	18.808	VV	13717	303378	12.30%	0.275%
320	18.833	18.808	18.851	VV	12726	268700	10.90%	0.243%
321	18.868	18.851	18.881	VV	9173	145301	5.89%	0.132%
322	18.911	18.881	18.928	VV	9526	230110	9.33%	0.208%
323	18.959	18.928	18.980	VV	9763	286896	11.63%	0.260%
324	18.998	18.980	19.006	VV	10646	151084	6.13%	0.137%
325	19.029	19.006	19.045	VV	14210	281384	11.41%	0.255%
326	19.069	19.045	19.091	VV	13192	327146	13.27%	0.296%
327	19.115	19.091	19.141	VV	12298	317922	12.89%	0.288%
328	19.176	19.141	19.220	VV	13192	519118	21.05%	0.470%
329	19.256	19.220	19.284	VV	10709	399973	16.22%	0.362%
330	19.295	19.284	19.308	VV	11418	149867	6.08%	0.136%
331	19.341	19.308	19.366	VV	11847	378262	15.34%	0.342%
332	19.378	19.366	19.408	VV	11339	271671	11.02%	0.246%
333	19.449	19.408	19.468	VV	15009	446085	18.09%	0.404%
334	19.498	19.468	19.521	VV	15896	435297	17.65%	0.394%
335	19.571	19.521	19.581	VV	15001	480343	19.48%	0.435%
336	19.591	19.581	19.611	VV	14639	250200	10.15%	0.226%

337	19.639	19.611	19.669	VV	15487	513019	20.80%	0.464%
338	19.713	19.669	19.729	VV	15771	545754	22.13%	0.494%
339	19.743	19.729	19.788	VV	16025	533622	21.64%	0.483%
340	19.829	19.788	19.862	VV	19447	803243	32.57%	0.727%

341	19.887	19.862	19.921	VV	18023	602961	24.45%	0.546%
342	19.937	19.921	19.948	VV	16877	265089	10.75%	0.240%
343	20.016	19.948	20.041	VV	21663	1060792	43.02%	0.960%
344	20.064	20.041	20.076	VV	20361	390445	15.83%	0.353%
345	20.113	20.076	20.154	VV	23385	981207	39.79%	0.888%

346	20.193	20.154	20.237	VV	22497	1056567	42.85%	0.956%
347	20.277	20.237	20.297	VV	24639	806238	32.69%	0.730%
348	20.309	20.297	20.322	VV	22771	339235	13.76%	0.307%
349	20.343	20.322	20.363	VV	24686	576676	23.39%	0.522%
350	20.378	20.363	20.390	VV	25467	378296	15.34%	0.342%

351	20.407	20.390	20.437	VV	25541	677202	27.46%	0.613%
352	20.447	20.437	20.458	VV	24536	310327	12.58%	0.281%
353	20.469	20.458	20.536	VV	24326	1045433	42.39%	0.946%
354	20.557	20.536	20.598	VV	23611	806204	32.69%	0.730%
355	20.613	20.598	20.642	VV	21244	544827	22.09%	0.493%

356	20.655	20.642	20.673	VV	20077	367759	14.91%	0.333%
357	20.686	20.673	20.708	VV	21355	420193	17.04%	0.380%
358	20.714	20.708	20.729	VV	20827	249253	10.11%	0.226%
359	20.736	20.729	20.804	VV	19148	825765	33.49%	0.747%
360	20.812	20.804	20.831	VV	19042	289259	11.73%	0.262%

361	20.846	20.831	20.874	VV	18835	445995	18.09%	0.404%
362	20.887	20.874	20.898	VV	17432	237908	9.65%	0.215%
363	20.905	20.898	20.928	VV	16554	276030	11.19%	0.250%
364	20.952	20.928	21.012	VV	17912	792822	32.15%	0.718%
365	21.057	21.012	21.084	VV	15065	614210	24.91%	0.556%

366	21.094	21.084	21.118	VV	14058	276972	11.23%	0.251%
367	21.136	21.118	21.149	VV	14057	249882	10.13%	0.226%
368	21.164	21.149	21.191	VV	13446	311926	12.65%	0.282%
369	21.200	21.191	21.228	VV	12803	268708	10.90%	0.243%
370	21.248	21.228	21.268	VV	12527	272385	11.05%	0.247%

371	21.273	21.268	21.344	VV	12181	494786	20.06%	0.448%
372	21.370	21.344	21.384	VV	11302	253791	10.29%	0.230%
373	21.423	21.384	21.467	VV	12184	533986	21.65%	0.483%
374	21.496	21.467	21.528	VV	9300	315458	12.79%	0.286%
375	21.552	21.528	21.577	VV	9472	235437	9.55%	0.213%

376	21.591	21.577	21.621	VV	8712	192852	7.82%	0.175%
377	21.646	21.621	21.664	VV	8263	188017	7.62%	0.170%
378	21.699	21.664	21.721	VV	6907	210081	8.52%	0.190%
379	21.739	21.721	21.751	VV	7196	103831	4.21%	0.094%
380	21.764	21.751	21.784	VV	6332	108174	4.39%	0.098%

381	21.801	21.784	21.814	VV	5786	90481	3.67%	0.082%
382	21.817	21.814	21.824	VV	4929	27151	1.10%	0.025%
383	21.850	21.824	21.877	VV	5551	143614	5.82%	0.130%
384	21.885	21.877	21.892	VV	4195	34454	1.40%	0.031%
385	21.925	21.892	21.984	VV	5958	227184	9.21%	0.206%

386	22.001	21.984	22.035	VV	3335	65776	2.67%	0.060%
387	22.052	22.035	22.078	VV	2205	40828	1.66%	0.037%
388	22.091	22.078	22.118	VV	2850	36865	1.49%	0.033%
389	22.147	22.118	22.194	VV	1623	41960	1.70%	0.038%

Sum of corrected areas: 110476420

Aliphatic EPH 061825.M Fri Jun 27 11:29:14 2025