

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071025AL\
Data File : FE054792.D
Signal(s) : FID1B.ch
Acq On : 10 Jul 2025 21:27
Sample : Q2546-02
Misc :
ALS Vial : 28 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	2.838	2.804	2.887	BV	292	4128	0.06%	0.002%
2	2.899	2.887	2.904	PV	143	796	0.01%	0.000%
3	2.914	2.904	2.984	VV	232	4806	0.07%	0.002%
4	2.999	2.984	3.011	VV	98	1016	0.01%	0.000%
5	3.033	3.011	3.046	VV	265	2306	0.03%	0.001%
6	3.055	3.046	3.097	VV	174	1963	0.03%	0.001%
7	3.106	3.097	3.112	VV	109	738	0.01%	0.000%
8	3.117	3.112	3.134	VV	122	790	0.01%	0.000%
9	3.151	3.134	3.181	PV	355	4906	0.07%	0.002%
10	3.192	3.181	3.228	VV	167	2272	0.03%	0.001%
11	3.267	3.228	3.277	PV	360	3938	0.06%	0.001%
12	3.288	3.277	3.394	VV	206	6629	0.09%	0.002%
13	3.422	3.394	3.488	VV	207	7260	0.10%	0.003%
14	3.535	3.488	3.554	VV	116	2962	0.04%	0.001%
15	3.564	3.554	3.582	VV	150	1836	0.03%	0.001%
16	3.602	3.582	3.630	VV	421	5126	0.07%	0.002%
17	3.642	3.630	3.648	PV	131	911	0.01%	0.000%
18	3.657	3.648	3.721	VV	158	4319	0.06%	0.002%
19	3.742	3.721	3.771	VV	184	4030	0.06%	0.002%
20	3.786	3.771	3.839	PV	627	9016	0.13%	0.003%
21	3.889	3.839	3.934	VV	1112	19122	0.27%	0.007%
22	3.953	3.934	3.987	VV	313	5703	0.08%	0.002%
23	4.007	3.987	4.026	VV	683	6264	0.09%	0.002%
24	4.064	4.026	4.081	PV	563	6258	0.09%	0.002%
25	4.096	4.081	4.113	VV	749	7666	0.11%	0.003%
26	4.135	4.113	4.173	VV	352	8525	0.12%	0.003%
27	4.204	4.173	4.231	VV	444	7379	0.11%	0.003%
28	4.247	4.231	4.267	VV	352	4583	0.07%	0.002%
29	4.292	4.267	4.303	VV	394	5824	0.08%	0.002%
30	4.324	4.303	4.354	VV	490	8739	0.12%	0.003%
31	4.372	4.354	4.384	VV	279	3254	0.05%	0.001%
32	4.418	4.384	4.430	VV	531	10788	0.15%	0.004%
33	4.445	4.430	4.478	VV	798	13057	0.19%	0.005%
34	4.495	4.478	4.550	VV	349	7468	0.11%	0.003%
35	4.576	4.550	4.597	VV	471	6958	0.10%	0.003%
36	4.623	4.597	4.649	VV	355	7038	0.10%	0.003%

					rteres			
37	4.679	4.649	4.696	VV	684	10692	0.15%	0.004%
38	4.720	4.696	4.735	VV	455	5605	0.08%	0.002%
39	4.753	4.735	4.782	VV	471	6806	0.10%	0.003%
40	4.798	4.782	4.821	VV	191	2689	0.04%	0.001%
41	4.849	4.821	4.881	PV	514	11474	0.16%	0.004%
42	4.911	4.881	4.947	VV	2064	40394	0.58%	0.015%
43	4.964	4.947	5.005	VV	1340	23355	0.33%	0.009%
44	5.024	5.005	5.034	VV	619	9143	0.13%	0.003%
45	5.046	5.034	5.074	VV	750	12196	0.17%	0.005%
46	5.093	5.074	5.109	VV	714	10305	0.15%	0.004%
47	5.128	5.109	5.162	VV	1289	21817	0.31%	0.008%
48	5.199	5.162	5.235	VV	1325	26238	0.37%	0.010%
49	5.259	5.235	5.274	VV	544	8035	0.11%	0.003%
50	5.294	5.274	5.320	VV	511	8571	0.12%	0.003%
51	5.367	5.320	5.380	PV	709	14101	0.20%	0.005%
52	5.391	5.380	5.418	VV	691	8698	0.12%	0.003%
53	5.437	5.418	5.454	VV	700	10136	0.14%	0.004%
54	5.470	5.454	5.482	VV	1210	12898	0.18%	0.005%
55	5.500	5.482	5.543	VV	1180	22519	0.32%	0.008%
56	5.562	5.543	5.582	PV	393	6187	0.09%	0.002%
57	5.602	5.582	5.611	VV	853	10510	0.15%	0.004%
58	5.625	5.611	5.650	VV	1268	18848	0.27%	0.007%
59	5.668	5.650	5.683	VV	925	12257	0.17%	0.005%
60	5.700	5.683	5.715	VV	1162	13469	0.19%	0.005%
61	5.728	5.715	5.741	VV	661	7477	0.11%	0.003%
62	5.762	5.741	5.783	VV	644	10088	0.14%	0.004%
63	5.841	5.783	5.870	VV	3598	68118	0.97%	0.026%
64	5.895	5.870	5.934	VV	779	16294	0.23%	0.006%
65	5.950	5.934	5.964	VV	575	7543	0.11%	0.003%
66	5.977	5.964	5.987	VV	462	4776	0.07%	0.002%
67	6.012	5.987	6.039	VV	3849	47452	0.68%	0.018%
68	6.094	6.039	6.105	VV	1380	29921	0.43%	0.011%
69	6.121	6.105	6.171	VV	2028	51526	0.73%	0.019%
70	6.190	6.171	6.199	VV	887	11362	0.16%	0.004%
71	6.214	6.199	6.225	VV	1330	14429	0.21%	0.005%
72	6.239	6.225	6.275	VV	1351	28180	0.40%	0.011%
73	6.303	6.275	6.322	PV	1424	21820	0.31%	0.008%
74	6.355	6.322	6.377	VV	1815	39242	0.56%	0.015%
75	6.398	6.377	6.424	VV	5742	69362	0.99%	0.026%
76	6.451	6.424	6.474	VV	2322	38396	0.55%	0.014%
77	6.501	6.474	6.522	VV	1304	20739	0.30%	0.008%
78	6.543	6.522	6.555	VV	1748	24098	0.34%	0.009%
79	6.589	6.555	6.614	VV	2130	59840	0.85%	0.023%
80	6.631	6.614	6.666	VV	1558	38789	0.55%	0.015%
81	6.685	6.666	6.710	VV	2612	37625	0.54%	0.014%
82	6.730	6.710	6.745	VV	1738	20343	0.29%	0.008%
83	6.784	6.745	6.817	VV	3014	66202	0.94%	0.025%
84	6.854	6.817	6.908	VV	3271	81082	1.15%	0.031%
85	6.948	6.908	6.959	VV	1160	23661	0.34%	0.009%
86	6.972	6.959	6.991	VV	1429	21455	0.31%	0.008%
87	7.009	6.991	7.026	VV	4630	55583	0.79%	0.021%
88	7.056	7.026	7.075	VV	3257	58773	0.84%	0.022%
89	7.084	7.075	7.096	VV	1159	10161	0.14%	0.004%

					rteres			
90	7.140	7.096	7.162	VV	3339	62266	0.89%	0.023%
91	7.200	7.162	7.218	PV	2169	44033	0.63%	0.017%
92	7.227	7.218	7.237	VV	759	6874	0.10%	0.003%
93	7.268	7.237	7.294	VV	5578	72918	1.04%	0.027%
94	7.337	7.294	7.355	VV	2013	43978	0.63%	0.017%
95	7.393	7.355	7.413	VV	4117	93890	1.34%	0.035%
96	7.433	7.413	7.460	VV	5021	71501	1.02%	0.027%
97	7.501	7.460	7.524	VV	6764	124167	1.77%	0.047%
98	7.536	7.524	7.559	VV	2330	33386	0.48%	0.013%
99	7.580	7.559	7.620	VV	8242	131378	1.87%	0.049%
100	7.638	7.620	7.663	VV	6141	76468	1.09%	0.029%
101	7.683	7.663	7.703	VV	3374	50267	0.72%	0.019%
102	7.718	7.703	7.746	VV	1437	28653	0.41%	0.011%
103	7.807	7.746	7.835	VV	9430	261528	3.72%	0.098%
104	7.852	7.835	7.874	VV	3791	63225	0.90%	0.024%
105	7.897	7.874	7.921	VV	2680	58890	0.84%	0.022%
106	7.940	7.921	7.955	VV	1581	27941	0.40%	0.011%
107	7.985	7.955	8.024	VV	8322	174013	2.48%	0.066%
108	8.040	8.024	8.058	VV	3501	42242	0.60%	0.016%
109	8.084	8.058	8.093	PV	1751	23389	0.33%	0.009%
110	8.200	8.165	8.224	VV	3440	84626	1.20%	0.032%
111	8.246	8.224	8.276	VV	6153	131467	1.87%	0.050%
112	8.292	8.276	8.311	VV	4676	74614	1.06%	0.028%
113	8.335	8.311	8.356	VV	6080	94858	1.35%	0.036%
114	8.385	8.356	8.407	VV	5751	116090	1.65%	0.044%
115	8.428	8.407	8.471	VV	9923	231236	3.29%	0.087%
116	8.510	8.471	8.551	VV	16125	304495	4.34%	0.115%
117	8.570	8.551	8.586	VV	4493	78588	1.12%	0.030%
118	8.621	8.586	8.636	VV	11250	212773	3.03%	0.080%
119	8.649	8.636	8.662	VV	9240	115764	1.65%	0.044%
120	8.690	8.662	8.722	VV	18948	366827	5.22%	0.138%
121	8.737	8.722	8.756	VV	7481	113733	1.62%	0.043%
122	8.806	8.756	8.828	VV	10119	282367	4.02%	0.106%
123	8.862	8.828	8.876	VV	10758	193354	2.75%	0.073%
124	8.887	8.876	8.901	VV	8392	102378	1.46%	0.039%
125	8.922	8.901	8.958	VV	11565	232807	3.31%	0.088%
126	9.058	9.039	9.081	VV	6697	140243	2.00%	0.053%
127	9.108	9.081	9.131	VV	46969	596304	8.49%	0.225%
128	9.160	9.131	9.175	VV	9868	221260	3.15%	0.083%
129	9.185	9.175	9.195	VV	7560	86984	1.24%	0.033%
130	9.234	9.195	9.260	VV	23726	436298	6.21%	0.164%
131	9.284	9.260	9.296	VV	6660	121228	1.73%	0.046%
132	9.315	9.296	9.332	VV	6735	128983	1.84%	0.049%
133	9.351	9.332	9.365	VV	11974	178005	2.53%	0.067%
134	9.384	9.365	9.408	VV	26537	348595	4.96%	0.131%
135	9.422	9.408	9.439	VV	6594	112249	1.60%	0.042%
136	9.471	9.439	9.489	VV	8861	209313	2.98%	0.079%
137	9.522	9.489	9.546	VV	30375	456093	6.49%	0.172%
138	9.563	9.546	9.592	VV	11270	212902	3.03%	0.080%
139	9.608	9.592	9.642	VV	7531	172436	2.46%	0.065%
140	9.680	9.642	9.698	VV	10396	211683	3.01%	0.080%
141	9.713	9.698	9.724	VV	7441	94423	1.34%	0.036%

					rteres			
142	9.733	9.724	9.745	VV	6146	69831	0.99%	0.026%
143	9.762	9.745	9.794	VV	8755	184755	2.63%	0.070%
144	9.816	9.794	9.840	VV	11634	205412	2.92%	0.077%
145	9.860	9.840	9.872	VV	6468	109455	1.56%	0.041%
146	9.901	9.872	9.955	VV	56781	831661	11.84%	0.313%
147	9.983	9.955	10.010	VV	15916	337771	4.81%	0.127%
148	10.026	10.010	10.037	VV	11239	149942	2.13%	0.056%
149	10.055	10.037	10.072	VV	15556	249556	3.55%	0.094%
150	10.083	10.072	10.099	VV	10621	141822	2.02%	0.053%
151	10.114	10.099	10.133	VV	9341	151315	2.15%	0.057%
152	10.143	10.133	10.155	VV	6149	75181	1.07%	0.028%
153	10.179	10.155	10.203	VV	38727	475358	6.77%	0.179%
154	10.225	10.203	10.244	VV	18293	265775	3.78%	0.100%
155	10.266	10.244	10.287	VV	10694	225287	3.21%	0.085%
156	10.308	10.287	10.361	VV	34536	739845	10.53%	0.279%
157	10.390	10.361	10.405	VV	8100	156958	2.23%	0.059%
158	10.416	10.405	10.461	VV	5964	132237	1.88%	0.050%
159	10.489	10.461	10.533	VV	6678	184813	2.63%	0.070%
160	10.559	10.533	10.568	VV	3532	67944	0.97%	0.026%
161	10.587	10.568	10.611	VV	5402	94845	1.35%	0.036%
162	10.654	10.611	10.674	VV	12831	252634	3.60%	0.095%
163	10.699	10.674	10.730	VV	26089	427130	6.08%	0.161%
164	10.760	10.730	10.770	VV	9814	178020	2.53%	0.067%
165	10.790	10.770	10.813	VV	19019	280821	4.00%	0.106%
166	10.833	10.813	10.877	VV	13061	270533	3.85%	0.102%
167	10.908	10.877	10.941	VV	9816	226566	3.23%	0.085%
168	10.961	10.941	11.016	VV	18683	379519	5.40%	0.143%
169	11.049	11.016	11.069	VV	37532	515540	7.34%	0.194%
170	11.079	11.069	11.093	VV	12717	149711	2.13%	0.056%
171	11.120	11.093	11.154	VV	48800	818351	11.65%	0.308%
172	11.171	11.154	11.196	VV	5832	137198	1.95%	0.052%
173	11.213	11.196	11.234	VV	8990	132978	1.89%	0.050%
174	11.252	11.234	11.264	VV	4140	70037	1.00%	0.026%
175	11.319	11.264	11.358	VV	399582	4481066	63.80%	1.688%
176	11.391	11.358	11.430	VV	133355	1498594	21.34%	0.564%
177	11.445	11.430	11.484	VV	9324	197201	2.81%	0.074%
178	11.506	11.484	11.541	VV	5487	123740	1.76%	0.047%
179	11.561	11.541	11.579	VV	7601	100285	1.43%	0.038%
180	11.600	11.579	11.647	VV	17040	241845	3.44%	0.091%
181	11.677	11.647	11.691	VV	3345	61484	0.88%	0.023%
182	11.717	11.691	11.732	VV	5403	100048	1.42%	0.038%
183	11.756	11.732	11.778	VV	33486	411339	5.86%	0.155%
184	11.789	11.778	11.798	VV	3901	43264	0.62%	0.016%
185	11.849	11.798	11.891	VV	34326	602228	8.57%	0.227%
186	11.915	11.891	11.938	VV	7299	103487	1.47%	0.039%
187	11.970	11.938	11.989	VV	4972	88284	1.26%	0.033%
188	12.009	11.989	12.030	VV	4806	72948	1.04%	0.027%
189	12.084	12.030	12.106	VV	354147	3813675	54.30%	1.436%
190	12.123	12.106	12.137	VV	43341	476143	6.78%	0.179%
191	12.153	12.137	12.178	VV	61666	681686	9.71%	0.257%
192	12.240	12.178	12.259	VV	67192	1011580	14.40%	0.381%
193	12.273	12.259	12.286	VV	23368	258536	3.68%	0.097%
194	12.302	12.286	12.331	VV	33350	406040	5.78%	0.153%

					rteres			
195	12.342	12.331	12.352	VV	1160	8653	0.12%	0.003%
196	12.429	12.352	12.457	VV	26844	467607	6.66%	0.176%
197	12.479	12.457	12.500	VV	18781	212473	3.03%	0.080%
198	12.512	12.500	12.523	VV	3189	37463	0.53%	0.014%
199	12.534	12.523	12.571	VV	2974	59404	0.85%	0.022%
200	12.593	12.571	12.614	VV	32056	346468	4.93%	0.130%
201	12.628	12.614	12.641	VV	2846	33457	0.48%	0.013%
202	12.675	12.641	12.720	VV	44262	583937	8.31%	0.220%
203	12.740	12.720	12.758	VV	6143	83798	1.19%	0.032%
204	12.771	12.758	12.786	VV	2976	33605	0.48%	0.013%
205	12.806	12.786	12.819	VV	3948	54931	0.78%	0.021%
206	12.845	12.819	12.886	VV	9319	194065	2.76%	0.073%
207	12.917	12.886	12.954	VV	11053	221749	3.16%	0.084%
208	12.979	12.954	13.008	PV	20308	298593	4.25%	0.112%
209	13.029	13.008	13.047	VV	21068	280094	3.99%	0.105%
210	13.071	13.047	13.118	VV	31815	579348	8.25%	0.218%
211	13.153	13.118	13.188	VV	589358	7023138	100.00%	2.645%
212	13.207	13.188	13.228	VV	5895	66750	0.95%	0.025%
213	13.246	13.228	13.255	VV	1750	19652	0.28%	0.007%
214	13.302	13.255	13.314	VV	9832	168577	2.40%	0.063%
215	13.334	13.314	13.417	VV	19260	499558	7.11%	0.188%
216	13.453	13.417	13.479	PV	463987	5156906	73.43%	1.942%
217	13.522	13.479	13.563	VV	267333	4174160	59.43%	1.572%
218	13.571	13.563	13.596	VV	4457	64865	0.92%	0.024%
219	13.618	13.596	13.632	VV	17376	200366	2.85%	0.075%
220	13.644	13.632	13.665	VV	13085	159108	2.27%	0.060%
221	13.686	13.665	13.695	PV	16682	175720	2.50%	0.066%
222	13.711	13.695	13.733	VV	30234	387859	5.52%	0.146%
223	13.751	13.733	13.767	VV	17175	236256	3.36%	0.089%
224	13.780	13.767	13.809	VV	10854	167122	2.38%	0.063%
225	13.843	13.809	13.880	VV	14973	229434	3.27%	0.086%
226	13.910	13.880	13.977	VV	37490	642773	9.15%	0.242%
227	14.036	13.977	14.074	VV	69529	1087746	15.49%	0.410%
228	14.103	14.074	14.119	VV	8583	148229	2.11%	0.056%
229	14.144	14.119	14.166	VV	41423	550628	7.84%	0.207%
230	14.185	14.166	14.208	VV	32892	422777	6.02%	0.159%
231	14.226	14.208	14.248	VV	14785	227280	3.24%	0.086%
232	14.275	14.248	14.301	VV	24189	502883	7.16%	0.189%
233	14.315	14.301	14.337	VV	28013	395593	5.63%	0.149%
234	14.356	14.337	14.389	VV	24700	348961	4.97%	0.131%
235	14.426	14.389	14.447	VV	9550	206648	2.94%	0.078%
236	14.466	14.447	14.478	VV	5144	75499	1.08%	0.028%
237	14.514	14.478	14.529	VV	5940	142229	2.03%	0.054%
238	14.542	14.529	14.554	VV	4077	52662	0.75%	0.020%
239	14.568	14.554	14.607	VV	4270	75860	1.08%	0.029%
240	14.625	14.607	14.634	PV	2052	21337	0.30%	0.008%
241	14.640	14.634	14.661	VV	1359	16438	0.23%	0.006%
242	14.739	14.661	14.754	VV	9010	246728	3.51%	0.093%
243	14.773	14.754	14.816	VV	33804	447047	6.37%	0.168%
244	14.839	14.816	14.860	VV	12180	172873	2.46%	0.065%
245	14.876	14.860	14.918	VV	7164	161003	2.29%	0.061%
246	14.954	14.918	14.993	VV	33465	603093	8.59%	0.227%

rteres								
247	15.019	14.993	15.040	VV	53820	729096	10.38%	0.275%
248	15.077	15.040	15.103	VV	36022	659125	9.39%	0.248%
249	15.112	15.103	15.120	VV	2590	25273	0.36%	0.010%
250	15.141	15.120	15.162	VV	5944	94557	1.35%	0.036%
251	15.201	15.162	15.253	VV	11924	276269	3.93%	0.104%
252	15.281	15.253	15.299	VV	12078	160346	2.28%	0.060%
253	15.334	15.299	15.354	VV	232973	2887471	41.11%	1.088%
254	15.376	15.354	15.403	VV	214611	2560567	36.46%	0.964%
255	15.420	15.403	15.446	VV	7150	107690	1.53%	0.041%
256	15.495	15.446	15.546	VV	47147	881817	12.56%	0.332%
257	15.567	15.546	15.601	VV	15734	257485	3.67%	0.097%
258	15.631	15.601	15.656	PV	13729	277519	3.95%	0.105%
259	15.676	15.656	15.734	VV	15813	385369	5.49%	0.145%
260	15.771	15.734	15.795	VV	17712	342057	4.87%	0.129%
261	15.814	15.795	15.854	VV	7554	151961	2.16%	0.057%
262	15.905	15.854	15.941	VV	10031	210978	3.00%	0.079%
263	15.962	15.941	15.979	VV	9648	146710	2.09%	0.055%
264	16.006	15.979	16.027	VV	41020	556487	7.92%	0.210%
265	16.044	16.027	16.074	VV	19706	292058	4.16%	0.110%
266	16.090	16.074	16.111	VV	7970	113092	1.61%	0.043%
267	16.165	16.111	16.199	VV	24933	645858	9.20%	0.243%
268	16.244	16.199	16.275	VV	12951	219200	3.12%	0.083%
269	16.293	16.275	16.300	PV	3093	28430	0.40%	0.011%
270	16.328	16.300	16.351	VV	9814	160782	2.29%	0.061%
271	16.363	16.351	16.383	VV	7446	91059	1.30%	0.034%
272	16.405	16.383	16.416	VV	9148	123292	1.76%	0.046%
273	16.434	16.416	16.468	VV	10703	194851	2.77%	0.073%
274	16.488	16.468	16.504	VV	1847	25302	0.36%	0.010%
275	16.516	16.504	16.524	PV	1650	12941	0.18%	0.005%
276	16.529	16.524	16.552	VV	1201	13773	0.20%	0.005%
277	16.617	16.552	16.657	VV	11504	272951	3.89%	0.103%
278	16.681	16.657	16.694	VV	11174	138446	1.97%	0.052%
279	16.715	16.694	16.741	VV	9031	178601	2.54%	0.067%
280	16.820	16.741	16.844	VV	14292	484857	6.90%	0.183%
281	16.900	16.844	16.918	PV	196625	2976848	42.39%	1.121%
282	16.926	16.918	16.955	VV	92366	962752	13.71%	0.363%
283	17.028	16.955	17.050	VV	43366	802352	11.42%	0.302%
284	17.064	17.050	17.076	VV	14283	180423	2.57%	0.068%
285	17.085	17.076	17.104	VV	10374	155014	2.21%	0.058%
286	17.120	17.104	17.137	VV	11664	180905	2.58%	0.068%
287	17.223	17.137	17.249	VV	109081	2109075	30.03%	0.794%
288	17.281	17.249	17.316	VV	157731	2135396	30.41%	0.804%
289	17.382	17.316	17.414	VV	56325	1279352	18.22%	0.482%
290	17.430	17.414	17.455	VV	17802	339378	4.83%	0.128%
291	17.527	17.455	17.559	VV	19194	881148	12.55%	0.332%
292	17.583	17.559	17.601	VV	16680	352980	5.03%	0.133%
293	17.641	17.601	17.667	VV	28741	875828	12.47%	0.330%
294	17.686	17.667	17.715	VV	23796	552187	7.86%	0.208%
295	17.804	17.715	17.836	VV	37122	1438982	20.49%	0.542%
296	17.863	17.836	17.882	VV	25297	511182	7.28%	0.193%
297	17.897	17.882	17.914	VV	20998	348998	4.97%	0.131%
298	17.942	17.914	17.974	VV	34737	799109	11.38%	0.301%
299	17.997	17.974	18.017	VV	18975	413209	5.88%	0.156%

					rteres			
300	18.031	18.017	18.043	VV	14973	207411	2.95%	0.078%
301	18.063	18.043	18.141	VV	16489	812249	11.57%	0.306%
302	18.178	18.141	18.193	VV	21711	556210	7.92%	0.209%
303	18.247	18.193	18.294	VV	38076	1510192	21.50%	0.569%
304	18.321	18.294	18.349	VV	23121	664884	9.47%	0.250%
305	18.383	18.349	18.394	VV	29857	667205	9.50%	0.251%
306	18.416	18.394	18.438	VV	66499	1227411	17.48%	0.462%
307	18.447	18.438	18.482	VV	39518	846114	12.05%	0.319%
308	18.508	18.482	18.534	VV	27788	739578	10.53%	0.279%
309	18.565	18.534	18.594	VV	48765	1279878	18.22%	0.482%
310	18.618	18.594	18.631	VV	37653	771820	10.99%	0.291%
311	18.659	18.631	18.724	VV	119862	3246947	46.23%	1.223%
312	18.739	18.724	18.759	VV	40102	763395	10.87%	0.288%
313	18.787	18.759	18.808	VV	93016	1791966	25.52%	0.675%
314	18.821	18.808	18.877	VV	60815	1814159	25.83%	0.683%
315	18.915	18.877	18.939	VV	119886	2301174	32.77%	0.867%
316	18.955	18.939	18.967	VV	39760	602770	8.58%	0.227%
317	18.994	18.967	19.016	VV	46053	1201504	17.11%	0.453%
318	19.044	19.016	19.062	VV	63783	1352490	19.26%	0.509%
319	19.088	19.062	19.128	VV	54406	1813516	25.82%	0.683%
320	19.168	19.128	19.181	VV	44510	1297242	18.47%	0.489%
321	19.209	19.181	19.237	VV	72064	1822818	25.95%	0.687%
322	19.258	19.237	19.301	VV	68138	1980718	28.20%	0.746%
323	19.349	19.301	19.363	VV	54794	1787822	25.46%	0.673%
324	19.391	19.363	19.405	VV	53057	1284969	18.30%	0.484%
325	19.454	19.405	19.467	VV	59312	2034323	28.97%	0.766%
326	19.483	19.467	19.513	VV	70269	1693462	24.11%	0.638%
327	19.541	19.513	19.569	VV	69245	2018622	28.74%	0.760%
328	19.610	19.569	19.654	VV	71196	3234664	46.06%	1.218%
329	19.686	19.654	19.696	VV	63873	1542797	21.97%	0.581%
330	19.713	19.696	19.744	VV	65133	1817295	25.88%	0.684%
331	19.813	19.744	19.834	VV	72001	3582977	51.02%	1.349%
332	19.871	19.834	19.891	VV	89261	2713095	38.63%	1.022%
333	19.922	19.891	19.970	VV	98087	4001946	56.98%	1.507%
334	20.017	19.970	20.038	VV	101512	3689773	52.54%	1.390%
335	20.076	20.038	20.101	VV	117318	3799676	54.10%	1.431%
336	20.142	20.101	20.176	VV	122435	4701233	66.94%	1.771%
337	20.202	20.176	20.214	VV	107520	2343675	33.37%	0.883%
338	20.244	20.214	20.301	VV	132318	5840877	83.17%	2.200%
339	20.317	20.301	20.341	VV	111688	2562762	36.49%	0.965%
340	20.385	20.341	20.403	VV	107304	3862782	55.00%	1.455%
341	20.457	20.403	20.496	VV	150783	6939801	98.81%	2.614%
342	20.544	20.496	20.566	VV	141088	5465376	77.82%	2.058%
343	20.614	20.566	20.641	VV	142385	5908688	84.13%	2.225%
344	20.660	20.641	20.671	VV	137159	2369978	33.75%	0.893%
345	20.701	20.671	20.757	VV	150499	6968504	99.22%	2.625%
346	20.776	20.757	20.821	VV	132921	4805050	68.42%	1.810%
347	20.850	20.821	20.882	VV	127023	4496732	64.03%	1.694%
348	20.897	20.882	20.914	VV	126128	2340879	33.33%	0.882%
349	20.922	20.914	20.942	VV	122322	1963288	27.95%	0.739%
350	20.956	20.942	20.964	VV	121908	1602884	22.82%	0.604%
351	20.988	20.964	21.036	VV	128300	4869231	69.33%	1.834%

						rters		
352	21.060	21.036	21.081	VV	103414	2626123	37.39%	0.989%
353	21.140	21.081	21.161	VV	105027	4697844	66.89%	1.769%
354	21.177	21.161	21.201	VV	101406	2343368	33.37%	0.883%
355	21.243	21.201	21.287	VV	110551	5269877	75.04%	1.985%
356	21.303	21.287	21.364	VV	98700	3987341	56.77%	1.502%
357	21.400	21.364	21.458	VV	90394	4503036	64.12%	1.696%
358	21.470	21.458	21.481	VV	71839	986517	14.05%	0.372%
359	21.500	21.481	21.517	VV	72673	1468288	20.91%	0.553%
360	21.528	21.517	21.536	VV	72898	810446	11.54%	0.305%
361	21.540	21.536	21.554	VV	70807	728746	10.38%	0.274%
362	21.574	21.554	21.607	VV	71022	2120916	30.20%	0.799%
363	21.621	21.607	21.656	VV	66287	1764398	25.12%	0.665%
364	21.670	21.656	21.685	VV	56111	931906	13.27%	0.351%
365	21.693	21.685	21.721	VV	53415	1092772	15.56%	0.412%
366	21.726	21.721	21.732	VV	51317	324050	4.61%	0.122%
367	21.743	21.732	21.777	VV	55333	1359359	19.36%	0.512%
368	21.788	21.777	21.798	VV	48229	560182	7.98%	0.211%
369	21.860	21.798	21.911	VV	57735	3109856	44.28%	1.171%
370	21.933	21.911	21.954	VV	40266	981424	13.97%	0.370%
371	21.963	21.954	21.995	VV	31712	691141	9.84%	0.260%
372	22.011	21.995	22.084	VV	26692	1094913	15.59%	0.412%
373	22.096	22.084	22.139	VV	18597	449272	6.40%	0.169%
374	22.148	22.139	22.168	VV	12529	156188	2.22%	0.059%
375	22.209	22.168	22.228	VV	13267	352240	5.02%	0.133%
376	22.273	22.228	22.303	VV	18432	596482	8.49%	0.225%
377	22.313	22.303	22.374	VV	11767	289672	4.12%	0.109%
					Sum of corrected areas:		265511872	

Aliphatic EPH 062725.M Fri Jul 11 07:16:30 2025