

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091925AL\
 Data File : FE055907.D
 Signal(s) : FID1B.ch
 Acq On : 19 Sep 2025 18:27
 Sample : Q3140-01
 Misc :
 ALS Vial : 21 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	2.825	2.805	2.871	PH	349	6565	0.12%	0.006%
2	2.899	2.871	2.931	PV	157	2814	0.05%	0.003%
3	2.950	2.931	2.972	VV	176	2495	0.05%	0.002%
4	2.980	2.972	2.998	VV	74	873	0.02%	0.001%
5	3.043	2.998	3.090	VV	451	11419	0.21%	0.010%
6	3.102	3.090	3.126	VV	245	3425	0.06%	0.003%
7	3.149	3.126	3.161	PV	208	3105	0.06%	0.003%
8	3.187	3.161	3.234	VV	530	13006	0.24%	0.012%
9	3.285	3.234	3.348	VV	357	16407	0.31%	0.015%
10	3.402	3.348	3.414	VV	468	10184	0.19%	0.009%
11	3.427	3.414	3.452	VV	586	8774	0.16%	0.008%
12	3.463	3.452	3.503	VV	233	3866	0.07%	0.004%
13	3.516	3.503	3.536	PV	134	2115	0.04%	0.002%
14	3.556	3.536	3.573	VV	474	7002	0.13%	0.006%
15	3.590	3.573	3.611	VV	321	5502	0.10%	0.005%
16	3.654	3.611	3.681	VV	317	8518	0.16%	0.008%
17	3.697	3.681	3.715	VV	192	2823	0.05%	0.003%
18	3.728	3.715	3.758	VV	641	11178	0.21%	0.010%
19	3.768	3.758	3.795	VV	252	4091	0.08%	0.004%
20	3.805	3.795	3.825	VV	327	3978	0.07%	0.004%
21	3.859	3.825	3.867	VV	1444	18399	0.35%	0.017%
22	3.881	3.867	3.909	VV	2623	30983	0.58%	0.028%
23	3.943	3.909	3.981	VV	1212	21681	0.41%	0.020%
24	3.998	3.981	4.038	VV	2090	25195	0.47%	0.023%
25	4.053	4.038	4.077	VV	1284	14429	0.27%	0.013%
26	4.112	4.077	4.164	VV	743	21797	0.41%	0.020%
27	4.207	4.164	4.221	VV	714	12472	0.23%	0.011%
28	4.256	4.221	4.291	VV	915	29248	0.55%	0.027%
29	4.314	4.291	4.345	VV	922	16695	0.31%	0.015%
30	4.393	4.345	4.402	VV	745	13977	0.26%	0.013%
31	4.411	4.402	4.423	VV	784	8270	0.16%	0.008%
32	4.441	4.423	4.471	VV	1254	20501	0.38%	0.019%
33	4.482	4.471	4.534	VV	545	11133	0.21%	0.010%
34	4.566	4.534	4.586	VV	870	11956	0.22%	0.011%
35	4.611	4.586	4.640	VV	711	14149	0.27%	0.013%
36	4.669	4.640	4.695	VV	835	16111	0.30%	0.015%

rteres.txt								
37	4.708	4.695	4.728	VV	426	5030	0.09%	0.005%
38	4.744	4.728	4.770	VV	697	9959	0.19%	0.009%
39	4.780	4.770	4.809	VV	349	4303	0.08%	0.004%
40	4.852	4.809	4.870	PV	679	13982	0.26%	0.013%
41	4.887	4.870	4.901	VV	985	13262	0.25%	0.012%
42	4.915	4.901	4.935	VV	680	11454	0.21%	0.010%
43	4.954	4.935	4.970	VV	2767	28092	0.53%	0.026%
44	4.982	4.970	4.998	VV	1268	13968	0.26%	0.013%
45	5.015	4.998	5.026	VV	947	12138	0.23%	0.011%
46	5.036	5.026	5.055	VV	958	11631	0.22%	0.011%
47	5.086	5.055	5.100	VV	891	16252	0.30%	0.015%
48	5.120	5.100	5.156	VV	2068	40867	0.77%	0.037%
49	5.190	5.156	5.229	VV	2728	45062	0.85%	0.041%
50	5.252	5.229	5.273	VV	774	13305	0.25%	0.012%
51	5.289	5.273	5.315	VV	705	9586	0.18%	0.009%
52	5.356	5.315	5.368	VV	1102	19883	0.37%	0.018%
53	5.382	5.368	5.409	VV	1447	20315	0.38%	0.019%
54	5.432	5.409	5.445	VV	1127	16592	0.31%	0.015%
55	5.461	5.445	5.474	VV	2098	23460	0.44%	0.021%
56	5.485	5.474	5.532	VV	1473	30839	0.58%	0.028%
57	5.548	5.532	5.570	PV	477	7064	0.13%	0.006%
58	5.592	5.570	5.604	VV	1546	20604	0.39%	0.019%
59	5.617	5.604	5.635	VV	1823	22493	0.42%	0.021%
60	5.658	5.635	5.674	VV	1606	26577	0.50%	0.024%
61	5.690	5.674	5.705	VV	2035	24282	0.46%	0.022%
62	5.719	5.705	5.738	VV	1371	20641	0.39%	0.019%
63	5.753	5.738	5.771	VV	1115	16286	0.31%	0.015%
64	5.786	5.771	5.797	VV	1149	12223	0.23%	0.011%
65	5.832	5.797	5.861	VV	4300	77225	1.45%	0.071%
66	5.883	5.861	5.922	VV	1083	26536	0.50%	0.024%
67	5.944	5.922	5.980	VV	945	22468	0.42%	0.021%
68	6.002	5.980	6.046	VV	5752	86991	1.63%	0.080%
69	6.058	6.046	6.065	VV	1125	11394	0.21%	0.010%
70	6.080	6.065	6.091	VV	1285	17907	0.34%	0.016%
71	6.113	6.091	6.154	VV	3977	91818	1.72%	0.084%
72	6.172	6.154	6.191	VV	1614	29836	0.56%	0.027%
73	6.205	6.191	6.215	VV	1671	18526	0.35%	0.017%
74	6.231	6.215	6.269	VV	1784	38779	0.73%	0.036%
75	6.294	6.269	6.315	PV	2215	29465	0.55%	0.027%
76	6.347	6.315	6.369	VV	2931	56311	1.06%	0.052%
77	6.394	6.369	6.417	VV	3365	58052	1.09%	0.053%
78	6.442	6.417	6.462	VV	2281	41312	0.77%	0.038%
79	6.493	6.462	6.513	VV	2153	41469	0.78%	0.038%
80	6.535	6.513	6.563	VV	3109	63551	1.19%	0.058%
81	6.579	6.563	6.604	VV	2816	51764	0.97%	0.047%
82	6.621	6.604	6.632	VV	3056	36400	0.68%	0.033%
83	6.643	6.632	6.659	VV	2948	39743	0.75%	0.036%
84	6.679	6.659	6.701	VV	2894	55766	1.05%	0.051%
85	6.721	6.701	6.738	VV	2886	42775	0.80%	0.039%
86	6.769	6.738	6.811	VV	3243	91345	1.71%	0.084%
87	6.844	6.811	6.894	VV	2950	78093	1.46%	0.072%
88	6.937	6.894	6.950	VV	1843	44041	0.83%	0.040%
89	6.963	6.950	6.974	VV	1684	20313	0.38%	0.019%

					rteres.txt			
90	6.999	6.974	7.019	VV	9205	115097	2.16%	0.105%
91	7.044	7.019	7.066	VV	4700	79744	1.50%	0.073%
92	7.074	7.066	7.088	VV	1426	14796	0.28%	0.014%
93	7.133	7.088	7.152	VV	2714	63527	1.19%	0.058%
94	7.180	7.152	7.227	VV	3403	83311	1.56%	0.076%
95	7.259	7.227	7.283	VV	3948	70783	1.33%	0.065%
96	7.330	7.283	7.345	VV	2552	58300	1.09%	0.053%
97	7.385	7.345	7.405	VV	4391	108435	2.03%	0.099%
98	7.423	7.405	7.451	VV	4720	71603	1.34%	0.066%
99	7.496	7.451	7.513	VV	3229	83830	1.57%	0.077%
100	7.524	7.513	7.548	VV	2128	33590	0.63%	0.031%
101	7.570	7.548	7.613	VV	11214	177278	3.32%	0.162%
102	7.632	7.613	7.655	VV	2965	54396	1.02%	0.050%
103	7.674	7.655	7.693	VV	4054	55199	1.04%	0.051%
104	7.702	7.693	7.737	VV	1636	37025	0.69%	0.034%
105	7.797	7.737	7.828	VV	6413	156090	2.93%	0.143%
106	7.851	7.828	7.875	VV	2560	54154	1.02%	0.050%
107	7.888	7.875	7.906	VV	2527	34795	0.65%	0.032%
108	7.934	7.906	7.948	VV	1754	36786	0.69%	0.034%
109	7.977	7.948	8.012	VV	6946	125431	2.35%	0.115%
110	8.030	8.012	8.049	VV	2467	33422	0.63%	0.031%
111	8.239	8.205	8.272	VV	4177	141546	2.65%	0.130%
112	8.284	8.272	8.303	VV	3589	51556	0.97%	0.047%
113	8.326	8.303	8.345	VV	3829	63481	1.19%	0.058%
114	8.374	8.345	8.397	VV	4369	90987	1.71%	0.083%
115	8.421	8.397	8.472	VV	5458	148591	2.79%	0.136%
116	8.501	8.472	8.521	VV	14814	194962	3.66%	0.179%
117	8.532	8.521	8.546	VV	3917	47785	0.90%	0.044%
118	8.560	8.546	8.576	VV	3325	52179	0.98%	0.048%
119	8.594	8.576	8.604	VV	4696	59221	1.11%	0.054%
120	8.615	8.604	8.628	VV	4524	56150	1.05%	0.051%
121	8.643	8.628	8.655	VV	4457	61887	1.16%	0.057%
122	8.682	8.655	8.712	VV	16057	250073	4.69%	0.229%
123	8.729	8.712	8.749	VV	5620	83772	1.57%	0.077%
124	8.795	8.749	8.816	VV	4698	137217	2.57%	0.126%
125	8.853	8.816	8.869	VV	9465	151218	2.84%	0.138%
126	8.877	8.869	8.891	VV	4212	43599	0.82%	0.040%
127	8.912	8.891	8.949	VV	5422	120503	2.26%	0.110%
128	9.083	9.073	9.122	VV	7666	184228	3.46%	0.169%
129	9.152	9.122	9.169	VV	9193	179503	3.37%	0.164%
130	9.178	9.169	9.201	VV	5471	93852	1.76%	0.086%
131	9.224	9.201	9.250	VV	21926	312668	5.86%	0.286%
132	9.274	9.250	9.290	VV	4679	89433	1.68%	0.082%
133	9.309	9.290	9.324	VV	4295	71942	1.35%	0.066%
134	9.344	9.324	9.361	VV	5794	98778	1.85%	0.090%
135	9.375	9.361	9.395	VV	5321	85734	1.61%	0.079%
136	9.417	9.395	9.432	VV	4419	89509	1.68%	0.082%
137	9.460	9.432	9.478	VV	5554	127980	2.40%	0.117%
138	9.513	9.478	9.540	VV	29541	428007	8.03%	0.392%
139	9.556	9.540	9.579	VV	5933	102025	1.91%	0.093%
140	9.598	9.579	9.631	VV	4920	108465	2.03%	0.099%
141	9.672	9.631	9.691	VV	5137	119808	2.25%	0.110%

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142	9.706	9.691	9.716	VV	3448	42727	0.80%	0.039%
143	9.722	9.716	9.734	VV	2999	30787	0.58%	0.028%
144	9.751	9.734	9.781	VV	4415	92409	1.73%	0.085%
145	9.809	9.781	9.830	VV	6203	125872	2.36%	0.115%
146	9.846	9.830	9.865	VV	3938	71987	1.35%	0.066%
147	9.893	9.865	9.946	VV	11264	290718	5.45%	0.266%
148	9.973	9.946	10.003	VV	10228	212962	3.99%	0.195%
149	10.021	10.003	10.038	VV	6431	103730	1.95%	0.095%
150	10.052	10.038	10.061	VV	5320	65692	1.23%	0.060%
151	10.075	10.061	10.108	VV	7298	130738	2.45%	0.120%
152	10.134	10.108	10.148	VV	3905	76399	1.43%	0.070%
153	10.172	10.148	10.201	VV	33103	418114	7.84%	0.383%
154	10.212	10.201	10.228	VV	5496	80929	1.52%	0.074%
155	10.255	10.228	10.274	VV	7545	166497	3.12%	0.152%
156	10.297	10.274	10.347	VV	42329	585196	10.97%	0.536%
157	10.362	10.347	10.374	VV	4204	60595	1.14%	0.055%
158	10.403	10.374	10.449	VV	4557	143850	2.70%	0.132%
159	10.479	10.449	10.561	VV	4217	182506	3.42%	0.167%
160	10.576	10.561	10.601	VV	3699	66306	1.24%	0.061%
161	10.646	10.601	10.665	VV	14851	247561	4.64%	0.227%
162	10.689	10.665	10.719	VV	25875	398268	7.47%	0.365%
163	10.742	10.719	10.761	VV	6631	138889	2.60%	0.127%
164	10.777	10.761	10.808	VV	9026	159328	2.99%	0.146%
165	10.832	10.808	10.867	VV	9110	184908	3.47%	0.169%
166	10.895	10.867	10.908	VV	4011	77719	1.46%	0.071%
167	10.910	10.908	10.921	VV	3598	27778	0.52%	0.025%
168	10.962	10.921	11.006	VV	5900	227823	4.27%	0.209%
169	11.040	11.006	11.084	VV	51208	741550	13.91%	0.679%
170	11.113	11.084	11.145	VV	34241	563602	10.57%	0.516%
171	11.164	11.145	11.197	VV	5328	139852	2.62%	0.128%
172	11.212	11.197	11.238	VV	3269	76011	1.43%	0.070%
173	11.262	11.238	11.279	VV	3915	88108	1.65%	0.081%
174	11.311	11.279	11.341	VV	8376	203810	3.82%	0.187%
175	11.383	11.341	11.404	VV	8560	235754	4.42%	0.216%
176	11.436	11.404	11.476	VV	9397	262925	4.93%	0.241%
177	11.497	11.476	11.533	VV	6995	151897	2.85%	0.139%
178	11.551	11.533	11.591	VV	6095	133046	2.50%	0.122%
179	11.614	11.591	11.641	VV	4495	101045	1.90%	0.093%
180	11.675	11.641	11.691	VV	4511	112840	2.12%	0.103%
181	11.747	11.691	11.771	VV	51927	716263	13.43%	0.656%
182	11.784	11.771	11.808	VV	4965	101297	1.90%	0.093%
183	11.838	11.808	11.887	VV	23145	411539	7.72%	0.377%
184	11.906	11.887	11.928	VV	3933	72969	1.37%	0.067%
185	11.945	11.928	11.972	VV	3551	73470	1.38%	0.067%
186	12.010	11.972	12.021	VV	3704	95814	1.80%	0.088%
187	12.076	12.021	12.127	VV	465958	5332117	100.00%	4.883%
188	12.148	12.127	12.169	VV	8794	159555	2.99%	0.146%
189	12.181	12.169	12.215	VV	5594	114944	2.16%	0.105%
190	12.233	12.215	12.251	VV	6939	106746	2.00%	0.098%
191	12.265	12.251	12.283	VV	4788	68087	1.28%	0.062%
192	12.301	12.283	12.344	VV	4719	108578	2.04%	0.099%
193	12.359	12.344	12.368	VV	2349	31897	0.60%	0.029%
194	12.419	12.368	12.452	VV	43848	688867	12.92%	0.631%

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195	12.464	12.452	12.493	VV	3410	77004	1.44%	0.071%
196	12.523	12.493	12.543	VV	3313	86976	1.63%	0.080%
197	12.551	12.543	12.566	VV	2344	26846	0.50%	0.025%
198	12.576	12.566	12.597	VV	1748	27931	0.52%	0.026%
199	12.620	12.597	12.635	VV	2165	35913	0.67%	0.033%
200	12.665	12.635	12.683	VV	13101	164004	3.08%	0.150%
201	12.693	12.683	12.717	VV	4704	81534	1.53%	0.075%
202	12.726	12.717	12.745	VV	3284	46073	0.86%	0.042%
203	12.762	12.745	12.777	VV	2771	44042	0.83%	0.040%
204	12.800	12.777	12.821	VV	4488	88411	1.66%	0.081%
205	12.835	12.821	12.869	VV	5608	92638	1.74%	0.085%
206	12.886	12.869	12.901	VV	3811	51001	0.96%	0.047%
207	12.915	12.901	12.961	VV	2837	70424	1.32%	0.064%
208	12.985	12.961	12.995	VV	2662	42227	0.79%	0.039%
209	13.022	12.995	13.037	VV	4298	79704	1.49%	0.073%
210	13.061	13.037	13.108	VV	39926	524355	9.83%	0.480%
211	13.139	13.108	13.198	VV	15110	278920	5.23%	0.255%
212	13.207	13.198	13.231	VV	1334	18037	0.34%	0.017%
213	13.242	13.231	13.254	VV	541	6222	0.12%	0.006%
214	13.282	13.254	13.295	VV	1181	19402	0.36%	0.018%
215	13.325	13.295	13.373	VV	2698	90661	1.70%	0.083%
216	13.386	13.373	13.408	VV	1794	24996	0.47%	0.023%
217	13.441	13.408	13.477	VV	13639	232958	4.37%	0.213%
218	13.513	13.477	13.545	VV	356069	4297375	80.59%	3.935%
219	13.556	13.545	13.601	VV	4247	91476	1.72%	0.084%
220	13.617	13.601	13.642	VV	2035	38198	0.72%	0.035%
221	13.677	13.642	13.705	VV	27883	350461	6.57%	0.321%
222	13.726	13.705	13.757	VV	2585	68252	1.28%	0.063%
223	13.771	13.757	13.825	VV	2176	42625	0.80%	0.039%
224	13.861	13.825	13.878	PV	1049	21747	0.41%	0.020%
225	13.909	13.878	13.930	VV	3800	63456	1.19%	0.058%
226	13.949	13.930	13.975	VV	1687	36106	0.68%	0.033%
227	13.987	13.975	14.000	VV	1255	16486	0.31%	0.015%
228	14.030	14.000	14.049	VV	3339	60813	1.14%	0.056%
229	14.061	14.049	14.085	VV	1955	35525	0.67%	0.033%
230	14.104	14.085	14.124	VV	2603	46145	0.87%	0.042%
231	14.144	14.124	14.159	VV	1892	31235	0.59%	0.029%
232	14.182	14.159	14.202	VV	3534	57070	1.07%	0.052%
233	14.217	14.202	14.238	VV	2033	33466	0.63%	0.031%
234	14.265	14.238	14.298	VV	20673	283801	5.32%	0.260%
235	14.314	14.298	14.337	VV	3192	57971	1.09%	0.053%
236	14.353	14.337	14.374	VV	2883	37228	0.70%	0.034%
237	14.399	14.374	14.438	VV	3233	54193	1.02%	0.050%
238	14.496	14.438	14.528	PV	2766	65210	1.22%	0.060%
239	14.564	14.528	14.579	VV	977	18000	0.34%	0.016%
240	14.597	14.579	14.612	VV	823	8729	0.16%	0.008%
241	14.659	14.612	14.675	VV	2134	51592	0.97%	0.047%
242	14.696	14.675	14.725	VV	1720	37775	0.71%	0.035%
243	14.768	14.725	14.808	VV	2159	70663	1.33%	0.065%
244	14.830	14.808	14.855	VV	13496	165310	3.10%	0.151%
245	14.895	14.855	14.924	VV	2342	65810	1.23%	0.060%
246	14.957	14.924	14.993	VV	2202	54338	1.02%	0.050%

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247	15.018	14.993	15.039	PV	2166	33939	0.64%	0.031%
248	15.056	15.039	15.072	VV	1237	20553	0.39%	0.019%
249	15.091	15.072	15.127	VV	1455	34317	0.64%	0.031%
250	15.143	15.127	15.168	VV	1060	17455	0.33%	0.016%
251	15.182	15.168	15.195	VV	1219	13131	0.25%	0.012%
252	15.224	15.195	15.248	VV	1517	32552	0.61%	0.030%
253	15.271	15.248	15.291	VV	1197	21629	0.41%	0.020%
254	15.328	15.291	15.349	VV	6855	116876	2.19%	0.107%
255	15.371	15.349	15.400	VV	16340	224423	4.21%	0.206%
256	15.419	15.400	15.443	VV	2474	39748	0.75%	0.036%
257	15.489	15.443	15.507	VV	2215	54730	1.03%	0.050%
258	15.519	15.507	15.544	VV	1380	25274	0.47%	0.023%
259	15.563	15.544	15.591	VV	1409	26496	0.50%	0.024%
260	15.640	15.591	15.674	PV	1339	30996	0.58%	0.028%
261	15.685	15.674	15.693	VV	676	5781	0.11%	0.005%
262	15.710	15.693	15.726	VV	1032	12268	0.23%	0.011%
263	15.755	15.726	15.831	PV	19164	336874	6.32%	0.308%
264	15.843	15.831	15.871	VV	903	10957	0.21%	0.010%
265	15.894	15.871	15.937	VV	7452	113610	2.13%	0.104%
266	15.977	15.937	15.989	VV	4186	59357	1.11%	0.054%
267	16.002	15.989	16.018	VV	2804	36128	0.68%	0.033%
268	16.040	16.018	16.072	VV	1726	29316	0.55%	0.027%
269	16.085	16.072	16.094	PV	444	2814	0.05%	0.003%
270	16.165	16.094	16.191	VV	2029	54403	1.02%	0.050%
271	16.210	16.191	16.230	VV	919	17006	0.32%	0.016%
272	16.281	16.230	16.314	VV	1023	30800	0.58%	0.028%
273	16.364	16.314	16.373	VV	1436	33895	0.64%	0.031%
274	16.396	16.373	16.421	VV	7107	103273	1.94%	0.095%
275	16.441	16.421	16.504	VV	1793	44881	0.84%	0.041%
276	16.599	16.504	16.608	PV	2042	30631	0.57%	0.028%
277	16.617	16.608	16.635	VV	1520	15230	0.29%	0.014%
278	16.707	16.635	16.728	PV	2496	49903	0.94%	0.046%
279	16.772	16.728	16.828	VV	3413	97094	1.82%	0.089%
280	16.889	16.828	16.949	PV	12473	289782	5.43%	0.265%
281	16.969	16.949	17.001	VV	2694	51914	0.97%	0.048%
282	17.027	17.001	17.060	VV	2923	71819	1.35%	0.066%
283	17.109	17.060	17.138	VV	1926	61603	1.16%	0.056%
284	17.189	17.138	17.196	PV	2289	47246	0.89%	0.043%
285	17.218	17.196	17.253	VV	6290	109356	2.05%	0.100%
286	17.277	17.253	17.303	VV	5842	88553	1.66%	0.081%
287	17.349	17.303	17.370	VV	11607	192949	3.62%	0.177%
288	17.387	17.370	17.412	VV	5926	104150	1.95%	0.095%
289	17.427	17.412	17.448	VV	3785	51819	0.97%	0.047%
290	17.471	17.448	17.484	VV	1682	27432	0.51%	0.025%
291	17.591	17.484	17.601	VV	3949	138199	2.59%	0.127%
292	17.616	17.601	17.658	VV	4308	101085	1.90%	0.093%
293	17.679	17.658	17.710	VV	4865	120690	2.26%	0.111%
294	17.721	17.710	17.736	VV	4074	55717	1.04%	0.051%
295	17.801	17.736	17.826	VV	17422	355329	6.66%	0.325%
296	17.854	17.826	17.868	VV	2954	58115	1.09%	0.053%
297	17.885	17.868	17.907	VV	4050	62298	1.17%	0.057%
298	17.933	17.907	17.968	VV	5179	114814	2.15%	0.105%
299	17.989	17.968	18.005	VV	4092	62059	1.16%	0.057%

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300	18.019	18.005	18.027	VV	2559	27348	0.51%	0.025%
301	18.083	18.027	18.094	VV	3851	105979	1.99%	0.097%
302	18.118	18.094	18.127	VV	3404	59068	1.11%	0.054%
303	18.241	18.127	18.281	VV	23882	765142	14.35%	0.701%
304	18.332	18.281	18.352	VV	8181	276706	5.19%	0.253%
305	18.405	18.352	18.434	VV	13898	447587	8.39%	0.410%
306	18.443	18.434	18.480	VV	9862	216325	4.06%	0.198%
307	18.496	18.480	18.538	VV	8078	237465	4.45%	0.217%
308	18.605	18.538	18.628	VV	16507	577018	10.82%	0.528%
309	18.664	18.628	18.698	VV	29881	693101	13.00%	0.635%
310	18.777	18.698	18.799	VV	17129	720476	13.51%	0.660%
311	18.808	18.799	18.827	VV	13324	209682	3.93%	0.192%
312	18.842	18.827	18.885	VV	12804	410300	7.69%	0.376%
313	18.911	18.885	18.931	VV	15224	371469	6.97%	0.340%
314	18.936	18.931	18.951	VV	13952	157067	2.95%	0.144%
315	18.988	18.951	19.004	VV	12833	382710	7.18%	0.350%
316	19.074	19.004	19.126	VV	33321	1266836	23.76%	1.160%
317	19.198	19.126	19.224	VV	20650	988219	18.53%	0.905%
318	19.245	19.224	19.290	VV	21319	701547	13.16%	0.642%
319	19.302	19.290	19.318	VV	16284	257103	4.82%	0.235%
320	19.341	19.318	19.351	VV	18041	341366	6.40%	0.313%
321	19.379	19.351	19.395	VV	18492	467487	8.77%	0.428%
322	19.438	19.395	19.450	VV	23278	662804	12.43%	0.607%
323	19.474	19.450	19.498	VV	35678	798317	14.97%	0.731%
324	19.531	19.498	19.543	VV	24190	602211	11.29%	0.551%
325	19.622	19.543	19.644	VV	25736	1434854	26.91%	1.314%
326	19.684	19.644	19.695	VV	25411	740992	13.90%	0.679%
327	19.755	19.695	19.778	VV	28167	1305442	24.48%	1.195%
328	19.786	19.778	19.792	VV	28034	228684	4.29%	0.209%
329	19.862	19.792	19.888	VV	40217	1753803	32.89%	1.606%
330	19.938	19.888	19.949	VV	31889	1121267	21.03%	1.027%
331	19.976	19.949	19.991	VV	33649	822547	15.43%	0.753%
332	20.007	19.991	20.028	VV	34567	716584	13.44%	0.656%
333	20.066	20.028	20.074	VV	35234	941819	17.66%	0.862%
334	20.151	20.074	20.175	VV	39316	2245132	42.11%	2.056%
335	20.185	20.175	20.202	VV	39335	612744	11.49%	0.561%
336	20.236	20.202	20.273	VV	55360	1947978	36.53%	1.784%
337	20.292	20.273	20.322	VV	43597	1238312	23.22%	1.134%
338	20.458	20.322	20.492	VV	51225	4734322	88.79%	4.335%
339	20.527	20.492	20.574	VV	54619	2529408	47.44%	2.316%
340	20.603	20.574	20.638	VV	60505	2055015	38.54%	1.882%
341	20.703	20.638	20.719	VV	59349	2670973	50.09%	2.446%
342	20.763	20.719	20.793	VV	58691	2540960	47.65%	2.327%
343	20.805	20.793	20.814	VV	57382	707279	13.26%	0.648%
344	20.842	20.814	20.927	VV	58626	3696282	69.32%	3.385%
345	20.977	20.927	21.018	VV	57612	2902498	54.43%	2.658%
346	21.035	21.018	21.091	VV	53385	2251990	42.23%	2.062%
347	21.107	21.091	21.165	VV	50642	2113379	39.63%	1.935%
348	21.173	21.165	21.201	VV	44884	947486	17.77%	0.868%
349	21.234	21.201	21.261	VV	45857	1600113	30.01%	1.465%
350	21.281	21.261	21.307	VV	45318	1199432	22.49%	1.098%
351	21.319	21.307	21.353	VV	44730	1207063	22.64%	1.105%

					rteres.txt				
352	21.378	21.353	21.425	VV	46717	1824026	34.21%	1.670%	
353	21.436	21.425	21.542	VV	39313	2475776	46.43%	2.267%	
354	21.551	21.542	21.564	VV	32866	437127	8.20%	0.400%	
355	21.599	21.564	21.610	VV	33672	898301	16.85%	0.823%	
356	21.631	21.610	21.650	VV	33960	791187	14.84%	0.725%	
357	21.675	21.650	21.695	VV	33367	860853	16.14%	0.788%	
358	21.704	21.695	21.713	VV	30684	326636	6.13%	0.299%	
359	21.733	21.713	21.775	VV	30489	1033386	19.38%	0.946%	
360	21.840	21.775	21.890	VV	29581	1801090	33.78%	1.649%	
361	21.957	21.890	21.970	VV	23208	1076252	20.18%	0.986%	
362	21.982	21.970	22.011	VV	22819	522580	9.80%	0.479%	
363	22.022	22.011	22.045	VV	20580	383975	7.20%	0.352%	
364	22.072	22.045	22.107	VV	18279	652850	12.24%	0.598%	
365	22.118	22.107	22.158	VV	18182	501903	9.41%	0.460%	
366	22.173	22.158	22.267	VV	16193	843874	15.83%	0.773%	
367	22.280	22.267	22.302	VV	10987	207837	3.90%	0.190%	
368	22.363	22.302	22.442	VV	15593	953085	17.87%	0.873%	
369	22.455	22.442	22.479	VV	7109	143399	2.69%	0.131%	
370	22.489	22.479	22.498	VV	5947	64247	1.20%	0.059%	
371	22.517	22.498	22.587	VV	6322	185844	3.49%	0.170%	
					Sum of corrected areas:	109200813			

Aliphatic EPH 082925.M Fri Sep 19 23:01:08 2025