

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050123AL\
 Data File : FE041635.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2023 17:15
 Sample : 02554-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.043	3.005	3.064	BV	303	1908	0.00%	0.001%
2	3.080	3.064	3.111	PV	389	4909	0.01%	0.002%
3	3.135	3.111	3.148	VV	196	1957	0.00%	0.001%
4	3.194	3.148	3.208	VV	329	7848	0.02%	0.004%
5	3.214	3.208	3.238	VV	292	3257	0.01%	0.002%
6	3.278	3.238	3.288	VV	139	2657	0.01%	0.001%
7	3.295	3.288	3.306	VV	132	938	0.00%	0.000%
8	3.315	3.306	3.325	VV	66	819	0.00%	0.000%
9	3.352	3.325	3.385	VV	676	10710	0.02%	0.005%
10	3.391	3.385	3.451	VV	170	4788	0.01%	0.002%
11	3.497	3.451	3.515	VV	272	5655	0.01%	0.003%
12	3.538	3.515	3.551	VV	269	4274	0.01%	0.002%
13	3.574	3.551	3.614	VV	257	6928	0.02%	0.003%
14	3.639	3.614	3.658	VV	251	4001	0.01%	0.002%
15	3.671	3.658	3.698	VV	290	5287	0.01%	0.002%
16	3.706	3.698	3.720	VV	242	2787	0.01%	0.001%
17	3.738	3.720	3.761	VV	412	6167	0.01%	0.003%
18	3.775	3.761	3.785	VV	268	3236	0.01%	0.002%
19	3.824	3.785	3.861	VV	2456	30686	0.07%	0.014%
20	3.887	3.861	3.898	VV	252	4051	0.01%	0.002%
21	3.904	3.898	3.921	VV	221	2264	0.01%	0.001%
22	3.939	3.921	3.976	VV	2012	22744	0.05%	0.011%
23	3.992	3.976	4.015	VV	266	4311	0.01%	0.002%
24	4.032	4.015	4.058	VV	639	10353	0.02%	0.005%
25	4.069	4.058	4.105	VV	341	5613	0.01%	0.003%
26	4.147	4.105	4.160	VV	642	9163	0.02%	0.004%
27	4.178	4.160	4.204	VV	999	13874	0.03%	0.006%
28	4.257	4.204	4.279	VV	444	14989	0.03%	0.007%
29	4.297	4.279	4.308	VV	388	4770	0.01%	0.002%
30	4.344	4.308	4.362	VV	1611	32517	0.07%	0.015%
31	4.373	4.362	4.410	VV	705	13183	0.03%	0.006%

					rteres			
32	4.423	4.410	4.471	VV	335	7416	0.02%	0.003%
33	4.503	4.471	4.535	VV	419	9072	0.02%	0.004%
34	4.547	4.535	4.570	VV	483	6936	0.02%	0.003%
35	4.608	4.570	4.631	VV	1346	20084	0.05%	0.009%
36	4.647	4.631	4.663	VV	762	8334	0.02%	0.004%
37	4.684	4.663	4.707	VV	623	9151	0.02%	0.004%
38	4.726	4.707	4.745	VV	209	3023	0.01%	0.001%
39	4.791	4.745	4.805	PV	299	7942	0.02%	0.004%
40	4.848	4.805	4.875	VV	682	19087	0.04%	0.009%
41	4.894	4.875	4.907	VV	680	7572	0.02%	0.004%
42	4.919	4.907	4.931	VV	465	5090	0.01%	0.002%
43	4.974	4.931	5.001	VV	793	20771	0.05%	0.010%
44	5.024	5.001	5.039	VV	850	11683	0.03%	0.005%
45	5.071	5.039	5.089	VV	657	14752	0.03%	0.007%
46	5.121	5.089	5.145	VV	2009	31498	0.07%	0.015%
47	5.154	5.145	5.171	VV	445	5434	0.01%	0.003%
48	5.188	5.171	5.211	VV	628	8081	0.02%	0.004%
49	5.224	5.211	5.240	VV	356	3320	0.01%	0.002%
50	5.316	5.240	5.345	VV	1074	28374	0.06%	0.013%
51	5.365	5.345	5.378	VV	823	9483	0.02%	0.004%
52	5.395	5.378	5.411	VV	1364	14788	0.03%	0.007%
53	5.428	5.411	5.445	VV	1179	14693	0.03%	0.007%
54	5.454	5.445	5.470	VV	561	5197	0.01%	0.002%
55	5.492	5.470	5.509	PV	197	2737	0.01%	0.001%
56	5.551	5.509	5.574	VV	1473	24015	0.05%	0.011%
57	5.595	5.574	5.611	VV	1286	16622	0.04%	0.008%
58	5.626	5.611	5.643	VV	1340	15104	0.03%	0.007%
59	5.652	5.643	5.663	VV	494	4463	0.01%	0.002%
60	5.687	5.663	5.706	VV	890	13534	0.03%	0.006%
61	5.763	5.706	5.792	PV	4370	76811	0.18%	0.036%
62	5.816	5.792	5.835	VV	651	10845	0.02%	0.005%
63	5.844	5.835	5.857	VV	209	2108	0.00%	0.001%
64	5.874	5.857	5.891	VV	394	4073	0.01%	0.002%
65	5.901	5.891	5.911	VV	148	1244	0.00%	0.001%
66	5.934	5.911	5.965	PV	3761	42808	0.10%	0.020%
67	5.974	5.965	6.001	VV	474	6804	0.02%	0.003%
68	6.017	6.001	6.027	VV	1519	14617	0.03%	0.007%
69	6.040	6.027	6.055	VV	1756	20553	0.05%	0.010%
70	6.060	6.055	6.089	VV	1213	15789	0.04%	0.007%
71	6.097	6.089	6.115	VV	455	4707	0.01%	0.002%
72	6.137	6.115	6.149	VV	2255	24771	0.06%	0.012%
73	6.156	6.149	6.198	VV	1385	21424	0.05%	0.010%
74	6.227	6.198	6.244	VV	1170	20045	0.05%	0.009%
75	6.263	6.244	6.272	VV	1658	17470	0.04%	0.008%
76	6.279	6.272	6.301	VV	1429	15920	0.04%	0.007%
77	6.318	6.301	6.345	VV	3459	41701	0.10%	0.019%
78	6.371	6.345	6.399	VV	2040	40543	0.09%	0.019%
79	6.423	6.399	6.442	VV	1104	13091	0.03%	0.006%

80	6.465	6.442	6.477	PV	rteres 1740	23402	0.05%	0.011%
81	6.508	6.477	6.535	VV	2483	60369	0.14%	0.028%
82	6.552	6.535	6.583	VV	1769	30840	0.07%	0.014%
83	6.607	6.583	6.632	VV	2825	45086	0.10%	0.021%
84	6.705	6.632	6.735	VV	3413	76221	0.17%	0.035%
85	6.752	6.735	6.762	VV	1508	19475	0.04%	0.009%
86	6.780	6.762	6.850	VV	4295	75859	0.17%	0.035%
87	6.869	6.850	6.879	VV	1167	12387	0.03%	0.006%
88	6.902	6.879	6.916	VV	1402	26689	0.06%	0.012%
89	6.933	6.916	6.962	VV	3129	51361	0.12%	0.024%
90	6.979	6.962	6.997	VV	2349	31118	0.07%	0.014%
91	7.062	6.997	7.084	VV	3769	84022	0.19%	0.039%
92	7.123	7.084	7.157	PV	2187	46477	0.11%	0.022%
93	7.187	7.157	7.214	VV	8729	106497	0.24%	0.049%
94	7.258	7.214	7.276	VV	2790	56592	0.13%	0.026%
95	7.311	7.276	7.334	VV	3938	81972	0.19%	0.038%
96	7.354	7.334	7.385	VV	4929	72383	0.17%	0.034%
97	7.420	7.385	7.446	VV	6332	123964	0.28%	0.058%
98	7.460	7.446	7.479	VV	2527	34840	0.08%	0.016%
99	7.501	7.479	7.540	VV	6458	108846	0.25%	0.051%
100	7.557	7.540	7.584	VV	3107	60970	0.14%	0.028%
101	7.602	7.584	7.619	VV	2834	41817	0.10%	0.019%
102	7.634	7.619	7.665	VV	1840	39836	0.09%	0.019%
103	7.706	7.665	7.715	VV	11054	142176	0.32%	0.066%
104	7.728	7.715	7.752	VV	14343	179661	0.41%	0.083%
105	7.767	7.752	7.791	VV	4121	73067	0.17%	0.034%
106	7.798	7.791	7.841	VV	3431	69485	0.16%	0.032%
107	7.854	7.841	7.866	VV	1699	21226	0.05%	0.010%
108	7.903	7.866	7.941	VV	8504	186156	0.43%	0.087%
109	7.958	7.941	7.978	VV	3967	53420	0.12%	0.025%
110	8.001	7.978	8.011	VV	2545	34230	0.08%	0.016%
111	8.110	8.084	8.142	VV	4058	110756	0.25%	0.051%
112	8.163	8.142	8.179	VV	6083	101140	0.23%	0.047%
113	8.210	8.179	8.229	VV	5416	127344	0.29%	0.059%
114	8.252	8.229	8.276	VV	6299	113169	0.26%	0.053%
115	8.303	8.276	8.321	VV	7289	117467	0.27%	0.055%
116	8.341	8.321	8.352	VV	10337	129858	0.30%	0.060%
117	8.362	8.352	8.386	VV	10083	127919	0.29%	0.059%
118	8.429	8.386	8.466	VV	11678	249912	0.57%	0.116%
119	8.485	8.466	8.500	VV	3807	70838	0.16%	0.033%
120	8.537	8.500	8.552	VV	10200	219706	0.50%	0.102%
121	8.562	8.552	8.573	VV	7343	85208	0.19%	0.040%
122	8.610	8.573	8.637	VV	32400	533053	1.22%	0.248%
123	8.652	8.637	8.671	VV	7639	122664	0.28%	0.057%
124	8.717	8.671	8.740	VV	8714	243788	0.56%	0.113%
125	8.775	8.740	8.788	VV	9038	177949	0.41%	0.083%
126	8.800	8.788	8.815	VV	8828	114118	0.26%	0.053%

					rteres			
127	8.835	8.815	8.873	VV	12612	248259	0.57%	0.115%
128	8.986	8.953	8.997	VV	8282	175248	0.40%	0.081%
129	9.015	8.997	9.028	VV	8979	154775	0.35%	0.072%
130	9.034	9.028	9.043	VV	9119	79638	0.18%	0.037%
131	9.059	9.043	9.085	VV	11287	236301	0.54%	0.110%
132	9.103	9.085	9.122	VV	9489	189351	0.43%	0.088%
133	9.149	9.122	9.175	VV	22163	390432	0.89%	0.181%
134	9.203	9.175	9.222	VV	9689	205366	0.47%	0.095%
135	9.230	9.222	9.243	VV	7318	84230	0.19%	0.039%
136	9.260	9.243	9.285	VV	9135	188482	0.43%	0.088%
137	9.298	9.285	9.319	VV	8811	155229	0.35%	0.072%
138	9.334	9.319	9.350	VV	6400	113129	0.26%	0.053%
139	9.376	9.350	9.400	VV	9431	236561	0.54%	0.110%
140	9.437	9.400	9.462	VV	61935	850669	1.94%	0.395%
141	9.470	9.462	9.504	VV	9915	203387	0.46%	0.095%
142	9.524	9.504	9.551	VV	9342	208688	0.48%	0.097%
143	9.587	9.551	9.607	VV	8713	230941	0.53%	0.107%
144	9.641	9.607	9.654	VV	8069	186109	0.43%	0.086%
145	9.671	9.654	9.688	VV	10568	164784	0.38%	0.077%
146	9.697	9.688	9.707	VV	7008	76815	0.18%	0.036%
147	9.724	9.707	9.741	VV	10885	176626	0.40%	0.082%
148	9.770	9.741	9.787	VV	8452	206725	0.47%	0.096%
149	9.813	9.787	9.846	VV	18581	420716	0.96%	0.196%
150	9.859	9.846	9.870	VV	9984	132917	0.30%	0.062%
151	9.898	9.870	9.921	VV	15277	354657	0.81%	0.165%
152	9.945	9.921	9.966	VV	14049	274853	0.63%	0.128%
153	9.997	9.966	10.026	VV	13826	357572	0.82%	0.166%
154	10.048	10.026	10.061	VV	7742	141568	0.32%	0.066%
155	10.085	10.061	10.118	VV	39143	553237	1.26%	0.257%
156	10.175	10.118	10.195	VV	14277	470911	1.08%	0.219%
157	10.219	10.195	10.271	VV	80413	1125030	2.57%	0.523%
158	10.296	10.271	10.310	VV	8455	182363	0.42%	0.085%
159	10.322	10.310	10.367	VV	8844	229021	0.52%	0.106%
160	10.395	10.367	10.424	VV	8988	231168	0.53%	0.107%
161	10.434	10.424	10.445	VV	6232	76158	0.17%	0.035%
162	10.469	10.445	10.477	VV	6451	119433	0.27%	0.055%
163	10.494	10.477	10.514	VV	7968	149522	0.34%	0.069%
164	10.563	10.514	10.581	VV	15000	375103	0.86%	0.174%
165	10.608	10.581	10.637	VV	34315	620156	1.42%	0.288%
166	10.659	10.637	10.678	VV	13490	257001	0.59%	0.119%
167	10.696	10.678	10.719	VV	15409	271585	0.62%	0.126%
168	10.752	10.719	10.783	VV	15339	367246	0.84%	0.171%
169	10.804	10.783	10.818	VV	6928	126856	0.29%	0.059%
170	10.865	10.818	10.922	VV	9843	490249	1.12%	0.228%
171	10.959	10.922	10.992	VV	83604	1171883	2.68%	0.545%
172	11.031	10.992	11.061	VV	33129	725039	1.66%	0.337%
173	11.078	11.061	11.118	VV	9514	254909	0.58%	0.118%
174	11.175	11.118	11.191	VV	7225	266657	0.61%	0.124%

175	11.214	11.191	11.258	VV	rteres 21859	432758	0.99%	0.201%
176	11.289	11.258	11.319	VV	15539	387946	0.89%	0.180%
177	11.352	11.319	11.394	VV	15144	449444	1.03%	0.209%
178	11.414	11.394	11.447	VV	11911	254342	0.58%	0.118%
179	11.467	11.447	11.488	VV	10683	187342	0.43%	0.087%
180	11.522	11.488	11.548	VV	7088	210464	0.48%	0.098%
181	11.578	11.548	11.592	VV	6728	152834	0.35%	0.071%
182	11.609	11.592	11.635	VV	6800	170095	0.39%	0.079%
183	11.663	11.635	11.723	VV	74269	1109160	2.54%	0.515%
184	11.755	11.723	11.798	VV	27212	543531	1.24%	0.253%
185	11.817	11.798	11.840	VV	5558	121636	0.28%	0.057%
186	11.863	11.840	11.885	VV	5965	129639	0.30%	0.060%
187	11.911	11.885	11.938	VV	6095	170185	0.39%	0.079%
188	11.986	11.938	12.034	VV	544250	6316882	14.44%	2.935%
189	12.056	12.034	12.081	VV	12878	250407	0.57%	0.116%
190	12.099	12.081	12.123	VV	9572	177048	0.40%	0.082%
191	12.144	12.123	12.184	VV	9090	258478	0.59%	0.120%
192	12.221	12.184	12.248	VV	11052	253342	0.58%	0.118%
193	12.273	12.248	12.289	VV	5034	102936	0.24%	0.048%
194	12.334	12.289	12.357	VV	60557	911030	2.08%	0.423%
195	12.388	12.357	12.470	VV	583892	6831833	15.61%	3.175%
196	12.488	12.470	12.507	VV	4282	74889	0.17%	0.035%
197	12.580	12.507	12.605	VV	69420	1018018	2.33%	0.473%
198	12.614	12.605	12.651	VV	8319	191025	0.44%	0.089%
199	12.669	12.651	12.691	VV	17249	237926	0.54%	0.111%
200	12.745	12.691	12.780	VV	9165	309988	0.71%	0.144%
201	12.821	12.780	12.842	VV	14121	275761	0.63%	0.128%
202	12.854	12.842	12.880	VV	5945	94982	0.22%	0.044%
203	12.921	12.880	12.942	VV	6808	160904	0.37%	0.075%
204	12.974	12.942	13.001	VV	53140	696300	1.59%	0.324%
205	13.036	13.001	13.106	VV	31033	533562	1.22%	0.248%
206	13.121	13.106	13.154	VV	2383	59320	0.14%	0.028%
207	13.166	13.154	13.181	VV	1861	25980	0.06%	0.012%
208	13.195	13.181	13.207	VV	1702	24519	0.06%	0.011%
209	13.231	13.207	13.315	VV	5125	188642	0.43%	0.088%
210	13.336	13.315	13.368	VV	24132	302938	0.69%	0.141%
211	13.427	13.368	13.456	VV	2355727	43752131	100.00%	20.331%
212	13.476	13.456	13.544	VV	1299977	16020540	36.62%	7.445%
213	13.597	13.544	13.617	VV	63735	1017857	2.33%	0.473%
214	13.643	13.617	13.722	VV	268530	3432103	7.84%	1.595%
215	13.733	13.722	13.749	VV	3023	36817	0.08%	0.017%
216	13.774	13.749	13.785	VV	2888	48168	0.11%	0.022%
217	13.812	13.785	13.880	VV	14610	302701	0.69%	0.141%
218	13.898	13.880	13.908	VV	2769	41249	0.09%	0.019%
219	13.934	13.908	13.956	VV	10994	171657	0.39%	0.080%
220	13.972	13.956	13.995	VV	4189	66856	0.15%	0.031%
221	14.014	13.995	14.024	VV	3751	50331	0.12%	0.023%

					rteres			
222	14.041	14.024	14.060	VV	4484	78974	0.18%	0.037%
223	14.079	14.060	14.107	VV	4699	89895	0.21%	0.042%
224	14.123	14.107	14.144	VV	3696	52588	0.12%	0.024%
225	14.174	14.144	14.197	VV	28724	397733	0.91%	0.185%
226	14.209	14.197	14.239	VV	7837	137632	0.31%	0.064%
227	14.248	14.239	14.257	VV	3478	36024	0.08%	0.017%
228	14.286	14.257	14.348	VV	5238	143464	0.33%	0.067%
229	14.406	14.348	14.430	VV	5048	151213	0.35%	0.070%
230	14.457	14.430	14.496	VV	8002	219022	0.50%	0.102%
231	14.505	14.496	14.521	VV	2550	33705	0.08%	0.016%
232	14.583	14.521	14.599	VV	7023	216126	0.49%	0.100%
233	14.628	14.599	14.645	VV	13593	229447	0.52%	0.107%
234	14.657	14.645	14.710	VV	9107	174834	0.40%	0.081%
235	14.737	14.710	14.765	VV	27740	377700	0.86%	0.176%
236	14.792	14.765	14.823	VV	30090	441803	1.01%	0.205%
237	14.848	14.823	14.882	VV	7472	152256	0.35%	0.071%
238	14.904	14.882	14.925	VV	7928	101317	0.23%	0.047%
239	14.952	14.925	15.005	VV	4258	98148	0.22%	0.046%
240	15.028	15.005	15.044	VV	1888	32228	0.07%	0.015%
241	15.084	15.044	15.117	VV	2212	66864	0.15%	0.031%
242	15.133	15.117	15.147	VV	1568	15649	0.04%	0.007%
243	15.164	15.147	15.188	VV	2139	30459	0.07%	0.014%
244	15.214	15.188	15.232	VV	13308	163822	0.37%	0.076%
245	15.258	15.232	15.303	VV	18326	453863	1.04%	0.211%
246	15.326	15.303	15.351	VV	3678	69278	0.16%	0.032%
247	15.376	15.351	15.400	VV	3841	67603	0.15%	0.031%
248	15.418	15.400	15.435	VV	2029	28975	0.07%	0.013%
249	15.464	15.435	15.491	VV	1741	40790	0.09%	0.019%
250	15.524	15.491	15.568	PV	2303	58545	0.13%	0.027%
251	15.588	15.568	15.624	VV	1042	22629	0.05%	0.011%
252	15.670	15.624	15.749	VV	15555	368225	0.84%	0.171%
253	15.798	15.749	15.828	PV	11397	169448	0.39%	0.079%
254	15.857	15.828	15.908	VV	20119	360789	0.82%	0.168%
255	15.928	15.908	15.955	VV	2413	34151	0.08%	0.016%
256	15.975	15.955	15.995	PV	1136	14648	0.03%	0.007%
257	16.052	15.995	16.080	VV	2859	77321	0.18%	0.036%
258	16.123	16.080	16.150	PV	1785	34976	0.08%	0.016%
259	16.188	16.150	16.201	VV	1763	30474	0.07%	0.014%
260	16.219	16.201	16.261	VV	1787	44296	0.10%	0.021%
261	16.301	16.261	16.341	VV	10562	184405	0.42%	0.086%
262	16.360	16.341	16.383	VV	3531	51969	0.12%	0.024%
263	16.396	16.383	16.437	VV	747	15632	0.04%	0.007%
264	16.483	16.437	16.535	PV	2331	70433	0.16%	0.033%
265	16.554	16.535	16.571	VV	1077	18674	0.04%	0.009%
266	16.606	16.571	16.621	VV	2144	45182	0.10%	0.021%
267	16.693	16.621	16.723	VV	4651	132857	0.30%	0.062%
268	16.777	16.723	16.821	VV	21040	461411	1.05%	0.214%
269	16.846	16.821	16.880	VV	7459	150084	0.34%	0.070%

270	16.904	16.880	16.925	VV	rteres 4998	87905	0.20%	0.041%
271	16.958	16.925	16.978	VV	3490	89438	0.20%	0.042%
272	16.994	16.978	17.033	VV	3060	85177	0.19%	0.040%
273	17.095	17.033	17.124	VV	10722	261337	0.60%	0.121%
274	17.151	17.124	17.195	VV	13796	235316	0.54%	0.109%
275	17.252	17.195	17.278	VV	14585	305965	0.70%	0.142%
276	17.301	17.278	17.354	VV	7388	237821	0.54%	0.111%
277	17.410	17.354	17.421	VV	4194	151267	0.35%	0.070%
278	17.469	17.421	17.484	VV	4958	158032	0.36%	0.073%
279	17.512	17.484	17.540	VV	6234	183214	0.42%	0.085%
280	17.572	17.540	17.616	VV	6809	255432	0.58%	0.119%
281	17.644	17.616	17.665	VV	7092	180441	0.41%	0.084%
282	17.701	17.665	17.727	VV	13673	327978	0.75%	0.152%
283	17.786	17.727	17.802	VV	6786	283373	0.65%	0.132%
284	17.822	17.802	17.855	VV	8118	215248	0.49%	0.100%
285	17.875	17.855	17.901	VV	6689	175796	0.40%	0.082%
286	17.921	17.901	17.951	VV	6836	189913	0.43%	0.088%
287	17.985	17.951	18.001	VV	6879	196336	0.45%	0.091%
288	18.095	18.001	18.111	VV	10751	530967	1.21%	0.247%
289	18.139	18.111	18.172	VV	17212	422604	0.97%	0.196%
290	18.229	18.172	18.254	VV	14583	499371	1.14%	0.232%
291	18.293	18.254	18.357	VV	16147	752236	1.72%	0.350%
292	18.373	18.357	18.388	VV	10647	194682	0.44%	0.090%
293	18.432	18.388	18.445	VV	12271	375297	0.86%	0.174%
294	18.464	18.445	18.481	VV	13791	269326	0.62%	0.125%
295	18.521	18.481	18.544	VV	27943	724318	1.66%	0.337%
296	18.563	18.544	18.591	VV	22675	496765	1.14%	0.231%
297	18.660	18.591	18.679	VV	20016	783087	1.79%	0.364%
298	18.691	18.679	18.727	VV	16841	443640	1.01%	0.206%
299	18.739	18.727	18.748	VV	14150	171085	0.39%	0.080%
300	18.777	18.748	18.798	VV	23009	522256	1.19%	0.243%
301	18.814	18.798	18.825	VV	15469	246242	0.56%	0.114%
302	18.865	18.825	18.888	VV	16253	585531	1.34%	0.272%
303	18.909	18.888	18.931	VV	17590	423173	0.97%	0.197%
304	18.974	18.931	19.021	VV	25590	1034444	2.36%	0.481%
305	19.084	19.021	19.104	VV	25109	999437	2.28%	0.464%
306	19.133	19.104	19.156	VV	22866	663859	1.52%	0.308%
307	19.176	19.156	19.195	VV	20245	471787	1.08%	0.219%
308	19.263	19.195	19.278	VV	22591	1051801	2.40%	0.489%
309	19.301	19.278	19.315	VV	23968	500512	1.14%	0.233%
310	19.368	19.315	19.401	VV	33601	1493618	3.41%	0.694%
311	19.417	19.401	19.439	VV	26301	579017	1.32%	0.269%
312	19.482	19.439	19.536	VV	29394	1584384	3.62%	0.736%
313	19.583	19.536	19.598	VV	28196	1010607	2.31%	0.470%
314	19.612	19.598	19.626	VV	28061	451150	1.03%	0.210%
315	19.644	19.626	19.658	VV	28754	544815	1.25%	0.253%
316	19.664	19.658	19.679	VV	28813	355266	0.81%	0.165%

					rteres			
317	19.695	19.679	19.708	VV	29536	502626	1.15%	0.234%
318	19.758	19.708	19.778	VV	35281	1317649	3.01%	0.612%
319	19.797	19.778	19.810	VV	34393	634139	1.45%	0.295%
320	19.825	19.810	19.842	VV	35909	645149	1.47%	0.300%
321	19.866	19.842	19.878	VV	38124	759670	1.74%	0.353%
322	19.887	19.878	19.911	VV	36144	694289	1.59%	0.323%
323	19.946	19.911	19.961	VV	37373	1063999	2.43%	0.494%
324	19.970	19.961	19.982	VV	36038	453825	1.04%	0.211%
325	20.003	19.982	20.031	VV	38320	1100010	2.51%	0.511%
326	20.050	20.031	20.077	VV	39180	1048570	2.40%	0.487%
327	20.135	20.077	20.162	VV	47566	2154906	4.93%	1.001%
328	20.187	20.162	20.210	VV	43286	1204548	2.75%	0.560%
329	20.224	20.210	20.247	VV	42345	941312	2.15%	0.437%
330	20.259	20.247	20.268	VV	41886	509246	1.16%	0.237%
331	20.314	20.268	20.339	VV	48274	1939900	4.43%	0.901%
332	20.421	20.339	20.443	VV	52047	3002944	6.86%	1.395%
333	20.456	20.443	20.471	VV	49430	828082	1.89%	0.385%
334	20.502	20.471	20.554	VV	55405	2509928	5.74%	1.166%
335	20.569	20.554	20.577	VV	52370	723213	1.65%	0.336%
336	20.664	20.577	20.698	VV	59908	4039302	9.23%	1.877%
337	20.723	20.698	20.791	VV	58792	3144314	7.19%	1.461%
338	20.797	20.791	20.812	VV	54756	675807	1.54%	0.314%
339	20.874	20.812	20.900	VV	65472	3180129	7.27%	1.478%
340	20.917	20.900	20.941	VV	59412	1416536	3.24%	0.658%
341	20.980	20.941	21.001	VV	58607	2048755	4.68%	0.952%
342	21.015	21.001	21.045	VV	56729	1456650	3.33%	0.677%
343	21.061	21.045	21.085	VV	55281	1305691	2.98%	0.607%
344	21.105	21.085	21.129	VV	56279	1480018	3.38%	0.688%
345	21.186	21.129	21.208	VV	58347	2690460	6.15%	1.250%
346	21.218	21.208	21.233	VV	58439	873639	2.00%	0.406%
347	21.257	21.233	21.302	VV	60069	2343148	5.36%	1.089%
348	21.309	21.302	21.321	VV	53846	609738	1.39%	0.283%
349	21.365	21.321	21.410	VV	54417	2839480	6.49%	1.319%
350	21.424	21.410	21.453	VV	53529	1364699	3.12%	0.634%
351	21.469	21.453	21.474	VV	53500	670736	1.53%	0.312%
352	21.510	21.474	21.522	VV	54130	1523753	3.48%	0.708%
353	21.534	21.522	21.627	VV	54799	3327406	7.61%	1.546%
354	21.638	21.627	21.660	VV	50561	979264	2.24%	0.455%
355	21.710	21.660	21.739	VV	55533	2494962	5.70%	1.159%
356	21.754	21.739	21.781	VV	51650	1295528	2.96%	0.602%
357	21.796	21.781	21.822	VV	51760	1242994	2.84%	0.578%
358	21.832	21.822	21.853	VV	50943	949769	2.17%	0.441%
359	21.864	21.853	21.881	VV	50263	830514	1.90%	0.386%
360	21.890	21.881	21.904	VV	50831	695912	1.59%	0.323%
361	21.925	21.904	21.938	VV	50316	1007233	2.30%	0.468%
362	21.946	21.938	22.001	VV	50107	1839833	4.21%	0.855%
363	22.011	22.001	22.040	VV	47094	1068466	2.44%	0.497%
364	22.054	22.040	22.065	VV	45519	659157	1.51%	0.306%

					rteres			
365	22.080	22.065	22.092	VV	45386	751518	1.72%	0.349%
366	22.124	22.092	22.136	VV	47840	1210204	2.77%	0.562%
367	22.198	22.136	22.305	VV	53236	4840463	11.06%	2.249%
368	22.323	22.305	22.351	VBA	44117	1288419	2.94%	0.599%
					Sum of corrected areas:	215196948		

Aliphatic EPH 042123.M Tue May 02 05:56:32 2023