

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
Data File : FE034853.D
Signal(s) : FID1B.CH
Acq On : 04 Feb 2022 18:40
Sample : N1387-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.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	3.093	3.077	3.124	VV	1905	21751	0.01%	0.000%
2	3.153	3.124	3.163	VV	786	10597	0.00%	0.000%
3	3.196	3.182	3.210	VV	1231	12327	0.00%	0.000%
4	3.260	3.233	3.279	VV	2854	30665	0.01%	0.000%
5	3.347	3.309	3.368	VV	1264	22691	0.01%	0.000%
6	3.379	3.368	3.413	VV	969	13546	0.00%	0.000%
7	3.478	3.438	3.530	VV	1066	27609	0.01%	0.000%
8	3.550	3.530	3.576	VV	5633	58103	0.02%	0.001%
9	3.590	3.576	3.614	VV	2082	32875	0.01%	0.000%
10	3.627	3.614	3.664	VV	1671	24544	0.01%	0.000%
11	3.722	3.692	3.729	VV	898	13683	0.00%	0.000%
12	3.741	3.729	3.756	VV	1432	16068	0.01%	0.000%
13	3.796	3.781	3.829	VV	798	13040	0.00%	0.000%
14	3.850	3.829	3.881	PV	921	10650	0.00%	0.000%
15	3.939	3.915	3.954	VV	921	10439	0.00%	0.000%
16	4.011	3.994	4.028	VV	787	10425	0.00%	0.000%
17	4.087	4.067	4.110	VV	1332	19390	0.01%	0.000%
18	4.132	4.110	4.145	VV	1335	18545	0.01%	0.000%
19	4.150	4.145	4.176	VV	1070	12143	0.00%	0.000%
20	4.215	4.202	4.233	VV	1206	13660	0.00%	0.000%
21	4.270	4.233	4.296	VV	2575	40569	0.01%	0.001%
22	4.306	4.296	4.324	VV	1284	15562	0.01%	0.000%
23	4.356	4.342	4.371	VV	1016	12023	0.00%	0.000%
24	4.399	4.389	4.420	VV	1097	11520	0.00%	0.000%
25	4.461	4.443	4.479	VV	871	10393	0.00%	0.000%
26	4.525	4.502	4.542	VV	1849	23450	0.01%	0.000%
27	4.567	4.542	4.595	VV	1269	20694	0.01%	0.000%
28	4.618	4.595	4.630	VV	1037	13012	0.00%	0.000%
29	4.643	4.630	4.656	VV	1992	19246	0.01%	0.000%
30	4.667	4.656	4.709	VV	1301	24404	0.01%	0.000%
31	4.782	4.770	4.807	VV	1323	17020	0.01%	0.000%
32	4.850	4.807	4.870	VV	7463	101516	0.03%	0.001%
33	4.910	4.870	4.929	VV	2301	35572	0.01%	0.000%
34	4.979	4.944	4.996	VV	3344	62119	0.02%	0.001%
35	5.011	4.996	5.051	VV	5793	72810	0.02%	0.001%
36	5.071	5.051	5.096	VV	1951	25423	0.01%	0.000%

rteres								
37	5.139	5.116	5.170	PV	6365	85998	0.03%	0.001%
38	5.204	5.170	5.225	VV	1883	37059	0.01%	0.000%
39	5.243	5.225	5.282	VV	2596	53771	0.02%	0.001%
40	5.291	5.282	5.307	VV	1247	14246	0.00%	0.000%
41	5.328	5.307	5.338	VV	2938	33432	0.01%	0.000%
42	5.349	5.338	5.361	VV	3222	35747	0.01%	0.000%
43	5.368	5.361	5.380	VV	2505	24354	0.01%	0.000%
44	5.392	5.380	5.398	VV	2569	24436	0.01%	0.000%
45	5.409	5.398	5.429	VV	3089	36336	0.01%	0.000%
46	5.464	5.429	5.484	VV	12071	163991	0.05%	0.002%
47	5.502	5.484	5.526	VV	13418	169149	0.06%	0.002%
48	5.547	5.526	5.561	VV	7145	115914	0.04%	0.001%
49	5.571	5.561	5.577	VV	4911	44079	0.01%	0.001%
50	5.594	5.577	5.618	VV	10489	145924	0.05%	0.002%
51	5.640	5.618	5.655	VV	14983	188151	0.06%	0.002%
52	5.687	5.655	5.706	VV	9456	224995	0.08%	0.003%
53	5.734	5.706	5.752	VV	14323	247216	0.08%	0.003%
54	5.771	5.752	5.790	VV	9755	176904	0.06%	0.002%
55	5.800	5.790	5.819	VV	6874	103251	0.03%	0.001%
56	5.882	5.819	5.897	VV	19964	619028	0.21%	0.008%
57	5.905	5.897	5.937	VV	12222	233534	0.08%	0.003%
58	5.953	5.937	5.961	VV	9089	120159	0.04%	0.001%
59	5.976	5.961	6.000	VV	15838	274087	0.09%	0.003%
60	6.020	6.000	6.049	VV	26166	472449	0.16%	0.006%
61	6.083	6.049	6.102	VV	26505	593035	0.20%	0.007%
62	6.119	6.102	6.144	VV	24158	480776	0.16%	0.006%
63	6.157	6.144	6.162	VV	14798	148522	0.05%	0.002%
64	6.191	6.162	6.222	VV	29188	723619	0.24%	0.009%
65	6.254	6.222	6.277	VV	31847	851671	0.29%	0.011%
66	6.288	6.277	6.302	VV	27810	368362	0.12%	0.005%
67	6.329	6.302	6.366	VV	45074	1181309	0.40%	0.015%
68	6.388	6.366	6.404	VV	41231	754687	0.25%	0.009%
69	6.422	6.404	6.429	VV	44280	544311	0.18%	0.007%
70	6.447	6.429	6.467	VV	53310	1070282	0.36%	0.013%
71	6.489	6.467	6.509	VV	54981	1099785	0.37%	0.014%
72	6.547	6.509	6.563	VV	55048	1498103	0.50%	0.019%
73	6.580	6.563	6.610	VV	60723	1417124	0.47%	0.018%
74	6.633	6.610	6.668	VV	76700	2085975	0.70%	0.026%
75	6.682	6.668	6.690	VV	49043	607833	0.20%	0.008%
76	6.731	6.690	6.750	VV	75318	2235714	0.75%	0.028%
77	6.759	6.750	6.784	VV	65772	1214338	0.41%	0.015%
78	6.833	6.784	6.848	VV	114183	2978228	1.00%	0.037%
79	6.860	6.848	6.878	VV	94094	1529486	0.51%	0.019%
80	6.917	6.878	6.931	VV	86797	2581895	0.86%	0.032%
81	6.941	6.931	6.949	VV	80281	859255	0.29%	0.011%
82	7.036	6.949	7.061	VV	140269	7040531	2.36%	0.087%
83	7.077	7.061	7.091	VV	107531	1728067	0.58%	0.021%
84	7.138	7.091	7.146	VV	183534	4401961	1.47%	0.054%
85	7.166	7.146	7.208	VV	669841	10041170	3.36%	0.124%
86	7.225	7.208	7.247	VV	147370	3049256	1.02%	0.038%
87	7.280	7.247	7.299	VV	221683	5087646	1.70%	0.063%
88	7.326	7.299	7.346	VV	192634	4716881	1.58%	0.058%
89	7.367	7.346	7.373	VV	170943	2532606	0.85%	0.031%

rteres								
90	7.376	7.373	7.389	VV	167641	1631436	0.55%	0.020%
91	7.420	7.389	7.436	VV	221186	5426456	1.82%	0.067%
92	7.458	7.436	7.481	VV	322183	6732701	2.25%	0.083%
93	7.483	7.481	7.502	VV	210990	2476816	0.83%	0.031%
94	7.523	7.502	7.535	VV	255167	4485289	1.50%	0.055%
95	7.556	7.535	7.578	VV	344000	7185687	2.41%	0.089%
96	7.601	7.578	7.622	VV	297742	6753956	2.26%	0.083%
97	7.645	7.622	7.659	VV	290794	5717724	1.91%	0.071%
98	7.673	7.659	7.686	VV	285657	4219856	1.41%	0.052%
99	7.707	7.686	7.721	VV	332640	6387845	2.14%	0.079%
100	7.731	7.721	7.750	VV	314239	5261176	1.76%	0.065%
101	7.762	7.750	7.768	VV	291794	3034552	1.02%	0.037%
102	7.788	7.768	7.816	VV	334317	9122097	3.05%	0.113%
103	7.826	7.816	7.839	VV	326974	4431202	1.48%	0.055%
104	7.883	7.839	7.901	VV	647792	15790608	5.29%	0.195%
105	7.914	7.901	7.930	VV	428999	6796297	2.27%	0.084%
106	7.949	7.930	7.962	VV	430650	7681103	2.57%	0.095%
107	7.981	7.962	7.998	VV	461227	9517916	3.19%	0.118%
108	8.030	7.998	8.048	VV	760477	15557377	5.21%	0.192%
109	8.062	8.048	8.072	VV	419032	5776188	1.93%	0.071%
110	8.113	8.072	8.140	VV	582538	20643308	6.91%	0.255%
111	8.182	8.140	8.203	VV	818679	22047618	7.38%	0.272%
112	8.217	8.203	8.228	VV	600598	8744900	2.93%	0.108%
113	8.247	8.228	8.263	VV	819991	14060184	4.71%	0.174%
114	8.278	8.263	8.300	VV	771309	14500937	4.85%	0.179%
115	8.315	8.300	8.330	VV	572469	10100228	3.38%	0.125%
116	8.349	8.330	8.363	VV	745360	12570525	4.21%	0.155%
117	8.375	8.363	8.386	VV	663351	8689740	2.91%	0.107%
118	8.416	8.386	8.433	VV	687982	18418453	6.17%	0.227%
119	8.472	8.433	8.490	VV	774860	23619507	7.91%	0.292%
120	8.507	8.490	8.515	VV	690090	10283696	3.44%	0.127%
121	8.522	8.515	8.529	VV	692582	5620710	1.88%	0.069%
122	8.541	8.529	8.555	VV	692628	10770508	3.61%	0.133%
123	8.566	8.555	8.574	VV	680994	7328638	2.45%	0.091%
124	8.594	8.574	8.618	VV	738556	19181952	6.42%	0.237%
125	8.646	8.618	8.671	VV	802813	23182433	7.76%	0.286%
126	8.688	8.671	8.707	VV	765432	16185020	5.42%	0.200%
127	8.714	8.707	8.737	VV	742353	13091000	4.38%	0.162%
128	8.764	8.737	8.781	VV	863099	20876129	6.99%	0.258%
129	8.800	8.781	8.821	VV	852788	20048188	6.71%	0.248%
130	8.864	8.821	8.882	VV	987769	33623749	11.26%	0.415%
131	8.946	8.882	8.979	VV	1316228	59062862	19.77%	0.729%
132	9.024	8.979	9.041	VV	1122746	39033544	13.07%	0.482%
133	9.049	9.041	9.057	VV	1004803	9448645	3.16%	0.117%
134	9.063	9.057	9.067	VV	1001733	5954250	1.99%	0.074%
135	9.102	9.067	9.112	VV	1134774	28228909	9.45%	0.349%
136	9.123	9.112	9.144	VV	1096148	20375469	6.82%	0.252%
137	9.167	9.144	9.184	VV	1058716	24653747	8.25%	0.304%
138	9.191	9.184	9.199	VV	1058358	9445545	3.16%	0.117%
139	9.215	9.199	9.231	VV	1075430	20115421	6.73%	0.248%
140	9.298	9.231	9.302	VV	1228555	47819891	16.01%	0.591%
141	9.308	9.302	9.329	VV	1237667	19615326	6.57%	0.242%

rteres								
142	9.346	9.329	9.351	VV	1236349	16169004	5.41%	0.200%
143	9.354	9.351	9.365	VV	1224231	10345957	3.46%	0.128%
144	9.408	9.365	9.416	VV	1267151	37379360	12.51%	0.462%
145	9.453	9.416	9.473	VV	1331287	44976101	15.06%	0.555%
146	9.489	9.473	9.498	VV	1291249	18911061	6.33%	0.234%
147	9.519	9.498	9.532	VV	1373640	26997681	9.04%	0.333%
148	9.544	9.532	9.563	VV	1379715	25832708	8.65%	0.319%
149	9.611	9.563	9.625	VV	1455555	52512749	17.58%	0.649%
150	9.636	9.625	9.640	VV	1472913	12929106	4.33%	0.160%
151	9.651	9.640	9.655	VV	1492206	13235192	4.43%	0.163%
152	9.662	9.655	9.680	VV	1512214	22597999	7.56%	0.279%
153	9.697	9.680	9.709	VV	1540804	26651658	8.92%	0.329%
154	9.764	9.709	9.802	VV	2022157	102487424	34.31%	1.266%
155	9.806	9.802	9.811	VV	1828051	9089559	3.04%	0.112%
156	9.815	9.811	9.818	VV	1818696	8620675	2.89%	0.106%
157	9.833	9.818	9.841	VV	1835753	25038322	8.38%	0.309%
158	9.850	9.841	9.856	VV	1836015	16201032	5.42%	0.200%
159	9.860	9.856	9.872	VV	1804754	16434900	5.50%	0.203%
160	9.889	9.872	9.909	VV	1936745	41794154	13.99%	0.516%
161	9.914	9.909	9.946	VV	1866822	40577436	13.58%	0.501%
162	9.978	9.946	9.982	VV	1882011	39575124	13.25%	0.489%
163	10.011	9.982	10.015	VV	1938712	38420967	12.86%	0.475%
164	10.027	10.015	10.042	VV	1996053	31659024	10.60%	0.391%
165	10.045	10.042	10.057	VV	1969707	17145614	5.74%	0.212%
166	10.062	10.057	10.067	VV	1965122	12149508	4.07%	0.150%
167	10.140	10.067	10.147	VV	2212790	100861428	33.76%	1.246%
168	10.203	10.147	10.285	VV	3623714	225041453	75.33%	2.779%
169	10.307	10.285	10.313	VV	2360339	38438910	12.87%	0.475%
170	10.355	10.313	10.363	VV	2556366	73335135	24.55%	0.906%
171	10.381	10.363	10.399	VV	2618363	55797978	18.68%	0.689%
172	10.408	10.399	10.426	VV	2519997	39803417	13.32%	0.492%
173	10.448	10.426	10.457	VV	2596632	47995641	16.07%	0.593%
174	10.474	10.457	10.487	VV	2621449	46997072	15.73%	0.580%
175	10.517	10.487	10.567	VV	2837294	128938903	43.16%	1.592%
176	10.610	10.567	10.619	VV	2780671	84331594	28.23%	1.042%
177	10.648	10.619	10.662	VV	2875654	73038428	24.45%	0.902%
178	10.682	10.662	10.691	VV	2919914	49149745	16.45%	0.607%
179	10.699	10.691	10.716	VV	2879013	43545042	14.58%	0.538%
180	10.722	10.716	10.730	VV	2910885	24270032	8.12%	0.300%
181	10.750	10.730	10.762	VV	2923972	54090455	18.11%	0.668%
182	10.789	10.762	10.794	VV	3004211	58244249	19.50%	0.719%
183	10.797	10.794	10.819	VV	2977161	44460156	14.88%	0.549%
184	10.834	10.819	10.849	VV	2997776	52007636	17.41%	0.642%
185	10.866	10.849	10.880	VV	2961639	55572122	18.60%	0.686%
186	10.932	10.880	11.020	VV	4582842	298744975	100.00%	3.690%
187	11.029	11.020	11.063	VV	3048151	78430876	26.25%	0.969%
188	11.128	11.063	11.133	VV	3576025	132690148	44.42%	1.639%
189	11.135	11.133	11.173	VV	3559166	79707078	26.68%	0.984%
190	11.193	11.173	11.206	VV	3213164	62353247	20.87%	0.770%
191	11.223	11.206	11.227	VV	3202925	40417291	13.53%	0.499%
192	11.231	11.227	11.254	VV	3221633	51819116	17.35%	0.640%
193	11.295	11.254	11.304	VV	3235080	93487698	31.29%	1.155%
194	11.324	11.304	11.328	VV	3291109	47802904	16.00%	0.590%

					rteres			
195	11.347	11.328	11.360	VV	3346478	63326987	21.20%	0.782%
196	11.382	11.360	11.395	VV	3348435	68393762	22.89%	0.845%
197	11.406	11.395	11.417	VV	3296584	43665163	14.62%	0.539%
198	11.436	11.417	11.454	VV	3338056	72196090	24.17%	0.892%
199	11.489	11.454	11.569	VV	3706830	236964932	79.32%	2.927%
200	11.574	11.569	11.581	VV	3175381	23390967	7.83%	0.289%
201	11.585	11.581	11.590	VV	3143995	16220609	5.43%	0.200%
202	11.611	11.590	11.619	VV	3283380	54951038	18.39%	0.679%
203	11.631	11.619	11.635	VV	3314297	32283724	10.81%	0.399%
204	11.643	11.635	11.680	VV	3329092	86295618	28.89%	1.066%
205	11.692	11.680	11.697	VV	3079362	30788593	10.31%	0.380%
206	11.705	11.697	11.715	VV	3143742	33986591	11.38%	0.420%
207	11.728	11.715	11.749	VV	3190205	63134344	21.13%	0.780%
208	11.771	11.749	11.804	VV	3143410	102979909	34.47%	1.272%
209	11.814	11.804	11.845	VV	3168811	76792030	25.70%	0.948%
210	11.855	11.845	11.872	VV	3044409	48052845	16.08%	0.593%
211	11.878	11.872	11.900	VV	3074421	50640475	16.95%	0.625%
212	11.908	11.900	11.927	VV	3063038	48561974	16.26%	0.600%
213	11.941	11.927	11.954	VV	2988433	49112760	16.44%	0.607%
214	11.959	11.954	11.967	VV	2928855	22182708	7.43%	0.274%
215	11.981	11.967	11.985	VV	2974851	32434424	10.86%	0.401%
216	11.989	11.985	11.995	VV	2992310	16839837	5.64%	0.208%
217	12.003	11.995	12.032	VV	3008851	65693255	21.99%	0.811%
218	12.045	12.032	12.049	VV	2924701	29831300	9.99%	0.368%
219	12.069	12.049	12.102	VV	3071510	95753741	32.05%	1.183%
220	12.113	12.102	12.129	VV	2925010	46869638	15.69%	0.579%
221	12.144	12.129	12.188	VV	2969187	103448811	34.63%	1.278%
222	12.198	12.188	12.214	VV	2874838	43568920	14.58%	0.538%
223	12.228	12.214	12.244	VV	2868834	50893564	17.04%	0.629%
224	12.249	12.244	12.262	VV	2861492	31531106	10.55%	0.389%
225	12.267	12.262	12.272	VV	2792672	16578320	5.55%	0.205%
226	12.285	12.272	12.306	VV	2808482	55338622	18.52%	0.683%
227	12.310	12.306	12.332	VV	2677692	42157307	14.11%	0.521%
228	12.339	12.332	12.344	VV	2582097	18178895	6.09%	0.225%
229	12.353	12.344	12.373	VV	2612486	44129312	14.77%	0.545%
230	12.394	12.373	12.399	VV	2572573	39875775	13.35%	0.492%
231	12.416	12.399	12.439	VV	2594644	61639456	20.63%	0.761%
232	12.451	12.439	12.465	VV	2545311	39762198	13.31%	0.491%
233	12.483	12.465	12.490	VV	2548042	36865601	12.34%	0.455%
234	12.494	12.490	12.541	VV	2559863	75623126	25.31%	0.934%
235	12.544	12.541	12.551	VV	2449941	15800412	5.29%	0.195%
236	12.572	12.551	12.605	VV	2609300	81012194	27.12%	1.001%
237	12.638	12.605	12.687	VV	2726159	123679703	41.40%	1.527%
238	12.695	12.687	12.738	VV	2409619	71601650	23.97%	0.884%
239	12.792	12.738	12.853	VV	2369205	153591549	51.41%	1.897%
240	12.864	12.853	12.890	VV	2162150	47684636	15.96%	0.589%
241	12.904	12.890	12.931	VV	2139705	50809947	17.01%	0.628%
242	12.967	12.931	12.987	VV	2241868	71487786	23.93%	0.883%
243	12.993	12.987	13.014	VV	2094090	33656573	11.27%	0.416%
244	13.019	13.014	13.037	VV	2098925	29112080	9.74%	0.360%
245	13.047	13.037	13.109	VV	2041746	83665207	28.01%	1.033%
246	13.119	13.109	13.136	VV	1898708	30669656	10.27%	0.379%

rteres								
247	13.171	13.136	13.196	VV	1918440	66713155	22.33%	0.824%
248	13.200	13.196	13.209	VV	1837197	14268140	4.78%	0.176%
249	13.229	13.209	13.277	VV	1929582	74796479	25.04%	0.924%
250	13.291	13.277	13.295	VV	1703495	17987773	6.02%	0.222%
251	13.308	13.295	13.329	VV	1725715	34968684	11.71%	0.432%
252	13.333	13.329	13.349	VV	1708660	19731617	6.60%	0.244%
253	13.358	13.349	13.366	VV	1683251	17362039	5.81%	0.214%
254	13.370	13.366	13.381	VV	1672150	14109673	4.72%	0.174%
255	13.389	13.381	13.417	VV	1641467	35241946	11.80%	0.435%
256	13.434	13.417	13.442	VV	1597423	23462734	7.85%	0.290%
257	13.460	13.442	13.484	VV	1627025	39351780	13.17%	0.486%
258	13.497	13.484	13.508	VV	1526820	21898713	7.33%	0.270%
259	13.545	13.508	13.579	VV	1688942	66322376	22.20%	0.819%
260	13.591	13.579	13.659	VV	1475716	68010876	22.77%	0.840%
261	13.688	13.659	13.707	VV	1377161	38566514	12.91%	0.476%
262	13.712	13.707	13.734	VV	1321466	20777207	6.95%	0.257%
263	13.752	13.734	13.767	VV	1278838	25126410	8.41%	0.310%
264	13.778	13.767	13.797	VV	1265146	21948365	7.35%	0.271%
265	13.803	13.797	13.806	VV	1232450	7090631	2.37%	0.088%
266	13.815	13.806	13.889	VV	1253645	57423888	19.22%	0.709%
267	13.908	13.889	13.914	VV	1121552	16973435	5.68%	0.210%
268	13.931	13.914	13.962	VV	1143379	32559401	10.90%	0.402%
269	13.981	13.962	14.044	VV	1157264	52650969	17.62%	0.650%
270	14.052	14.044	14.059	VV	993759	8818819	2.95%	0.109%
271	14.064	14.059	14.070	VV	980236	6831179	2.29%	0.084%
272	14.080	14.070	14.098	VV	992933	16054018	5.37%	0.198%
273	14.105	14.098	14.126	VV	991677	16144372	5.40%	0.199%
274	14.129	14.126	14.163	VV	958270	20774780	6.95%	0.257%
275	14.169	14.163	14.205	VV	874842	21320910	7.14%	0.263%
276	14.214	14.205	14.239	VV	859978	17053543	5.71%	0.211%
277	14.245	14.239	14.256	VV	832279	8188052	2.74%	0.101%
278	14.259	14.256	14.267	VV	825164	5701711	1.91%	0.070%
279	14.281	14.267	14.299	VV	840311	15529332	5.20%	0.192%
280	14.322	14.299	14.344	VV	833692	21479717	7.19%	0.265%
281	14.363	14.344	14.396	VV	786950	23178691	7.76%	0.286%
282	14.414	14.396	14.428	VV	730787	13879335	4.65%	0.171%
283	14.432	14.428	14.441	VV	703952	5350391	1.79%	0.066%
284	14.445	14.441	14.469	VV	706505	11648069	3.90%	0.144%
285	14.473	14.469	14.497	VV	677963	11197792	3.75%	0.138%
286	14.519	14.497	14.555	VV	688004	22477420	7.52%	0.278%
287	14.574	14.555	14.592	VV	605245	13196236	4.42%	0.163%
288	14.605	14.592	14.621	VV	595568	9949869	3.33%	0.123%
289	14.626	14.621	14.658	VV	598283	13066074	4.37%	0.161%
290	14.667	14.658	14.690	VV	555180	10293283	3.45%	0.127%
291	14.701	14.690	14.723	VV	550261	10541588	3.53%	0.130%
292	14.730	14.723	14.761	VV	516307	11318355	3.79%	0.140%
293	14.779	14.761	14.791	VV	504068	8960666	3.00%	0.111%
294	14.798	14.791	14.817	VV	499022	7716594	2.58%	0.095%
295	14.821	14.817	14.826	VV	478993	2446652	0.82%	0.030%
296	14.832	14.826	14.851	VV	481950	7050845	2.36%	0.087%
297	14.865	14.851	14.880	VV	452499	7829514	2.62%	0.097%
298	14.892	14.880	14.897	VV	461584	4552673	1.52%	0.056%
299	14.904	14.897	14.912	VV	475455	4269733	1.43%	0.053%

					rteres			
300	14.914	14.912	14.929	VV	477238	4675803	1.57%	0.058%
301	14.937	14.929	14.965	VV	469097	9676020	3.24%	0.120%
302	14.971	14.965	15.000	VV	429410	8417510	2.82%	0.104%
303	15.013	15.000	15.062	VV	395463	13970037	4.68%	0.173%
304	15.071	15.062	15.088	VV	364380	5609258	1.88%	0.069%
305	15.106	15.088	15.128	VV	357144	8405058	2.81%	0.104%
306	15.141	15.128	15.162	VV	348306	6949414	2.33%	0.086%
307	15.198	15.162	15.261	VV	356661	19289406	6.46%	0.238%
308	15.273	15.261	15.309	VV	298492	8435844	2.82%	0.104%
309	15.316	15.309	15.334	VV	282498	4200316	1.41%	0.052%
310	15.344	15.334	15.367	VV	273518	5249396	1.76%	0.065%
311	15.384	15.367	15.402	VV	273390	5708309	1.91%	0.070%
312	15.424	15.402	15.480	VV	273414	11789800	3.95%	0.146%
313	15.485	15.480	15.497	VV	233237	2349713	0.79%	0.029%
314	15.503	15.497	15.514	VV	226914	2272408	0.76%	0.028%
315	15.534	15.514	15.541	VV	229081	3616129	1.21%	0.045%
316	15.563	15.541	15.609	VV	255177	9341703	3.13%	0.115%
317	15.616	15.609	15.642	VV	214588	4218757	1.41%	0.052%
318	15.648	15.642	15.653	VV	208795	1326987	0.44%	0.016%
319	15.661	15.653	15.670	VV	206906	2101540	0.70%	0.026%
320	15.702	15.670	15.725	VV	430306	9576932	3.21%	0.118%
321	15.731	15.725	15.757	VV	211682	3853442	1.29%	0.048%
322	15.767	15.757	15.791	VV	197511	3804412	1.27%	0.047%
323	15.799	15.791	15.808	VV	179633	1823152	0.61%	0.023%
324	15.836	15.808	15.855	VV	246078	5820808	1.95%	0.072%
325	15.860	15.855	15.886	VV	206099	3413402	1.14%	0.042%
326	15.891	15.886	15.924	VV	156703	3525376	1.18%	0.044%
327	15.963	15.924	15.981	VV	166792	5258293	1.76%	0.065%
328	15.993	15.981	16.028	VV	150770	4146838	1.39%	0.051%
329	16.050	16.028	16.072	VV	144773	3753239	1.26%	0.046%
330	16.076	16.072	16.117	VV	141859	3640061	1.22%	0.045%
331	16.150	16.117	16.181	VV	172286	5452072	1.82%	0.067%
332	16.205	16.181	16.258	VV	172658	5800164	1.94%	0.072%
333	16.278	16.258	16.282	VV	105609	1494665	0.50%	0.018%
334	16.304	16.282	16.315	VV	118801	2216296	0.74%	0.027%
335	16.331	16.315	16.349	VV	122720	2342123	0.78%	0.029%
336	16.363	16.349	16.379	VV	115847	2006901	0.67%	0.025%
337	16.394	16.379	16.422	VV	104157	2513116	0.84%	0.031%
338	16.442	16.422	16.474	VV	94010	2787272	0.93%	0.034%
339	16.486	16.474	16.501	VV	86640	1397682	0.47%	0.017%
340	16.541	16.501	16.597	VV	94686	4880972	1.63%	0.060%
341	16.616	16.597	16.649	VV	76762	2284134	0.76%	0.028%
342	16.652	16.649	16.661	VV	69192	496130	0.17%	0.006%
343	16.665	16.661	16.671	VV	67142	380057	0.13%	0.005%
344	16.699	16.671	16.744	VV	97427	3458354	1.16%	0.043%
345	16.767	16.744	16.806	VV	74845	2420286	0.81%	0.030%
346	16.812	16.806	16.820	VV	56340	503941	0.17%	0.006%
347	16.843	16.820	16.860	VV	60748	1369048	0.46%	0.017%
348	16.867	16.860	16.904	VV	59387	1470751	0.49%	0.018%
349	16.910	16.904	16.976	VV	51241	2007437	0.67%	0.025%
350	16.985	16.976	17.011	VV	41891	820067	0.27%	0.010%
351	17.026	17.011	17.035	VV	39946	576744	0.19%	0.007%

rteres								
352	17.040	17.035	17.064	VV	39253	627813	0.21%	0.008%
353	17.082	17.064	17.101	VV	38657	825038	0.28%	0.010%
354	17.108	17.101	17.114	VV	37586	292040	0.10%	0.004%
355	17.159	17.114	17.179	VV	43055	1528308	0.51%	0.019%
356	17.188	17.179	17.213	VV	40074	751151	0.25%	0.009%
357	17.224	17.213	17.241	VV	31261	506696	0.17%	0.006%
358	17.244	17.241	17.251	VV	30895	189278	0.06%	0.002%
359	17.254	17.251	17.263	VV	30536	224380	0.08%	0.003%
360	17.285	17.263	17.306	VV	37480	828234	0.28%	0.010%
361	17.325	17.306	17.339	VV	41581	736972	0.25%	0.009%
362	17.344	17.339	17.379	VV	33708	690051	0.23%	0.009%
363	17.395	17.379	17.413	VV	25464	499888	0.17%	0.006%
364	17.417	17.413	17.437	VV	23540	311744	0.10%	0.004%
365	17.464	17.437	17.481	VV	31068	665830	0.22%	0.008%
366	17.490	17.481	17.518	VV	26028	526291	0.18%	0.006%
367	17.551	17.518	17.654	VV	113905	3927874	1.31%	0.049%
368	17.689	17.654	17.706	VV	37311	819582	0.27%	0.010%
369	17.716	17.706	17.740	VV	30206	518308	0.17%	0.006%
370	17.751	17.740	17.781	VV	21187	404716	0.14%	0.005%
371	17.804	17.781	17.851	VV	46115	826723	0.28%	0.010%
372	17.856	17.851	17.858	VV	8777	36913	0.01%	0.000%
373	17.897	17.858	17.917	VV	20341	531478	0.18%	0.007%
374	17.931	17.917	17.963	VV	19648	340077	0.11%	0.004%
375	18.032	17.963	18.059	VV	35363	961277	0.32%	0.012%
376	18.068	18.059	18.073	VV	6932	51027	0.02%	0.001%
377	18.085	18.073	18.092	VV	6621	70456	0.02%	0.001%
378	18.117	18.092	18.142	VV	16668	369772	0.12%	0.005%
379	18.165	18.142	18.191	VV	14502	309186	0.10%	0.004%
380	18.198	18.191	18.203	VV	5481	40383	0.01%	0.000%
381	18.213	18.203	18.217	VV	6710	47727	0.02%	0.001%
382	18.224	18.217	18.255	VV	7002	129039	0.04%	0.002%
383	18.281	18.255	18.302	VV	7241	147764	0.05%	0.002%
384	18.320	18.302	18.339	VV	9206	157002	0.05%	0.002%
385	18.374	18.339	18.401	VV	27002	706688	0.24%	0.009%
386	18.417	18.401	18.457	VV	23309	538434	0.18%	0.007%
387	18.482	18.457	18.510	VV	13883	333482	0.11%	0.004%
388	18.532	18.510	18.560	VV	16733	312086	0.10%	0.004%
389	18.579	18.560	18.596	VV	6559	109236	0.04%	0.001%
390	18.610	18.596	18.625	VV	8127	128189	0.04%	0.002%
391	18.648	18.625	18.672	VV	9601	231411	0.08%	0.003%
392	18.691	18.672	18.732	VV	8005	186977	0.06%	0.002%
393	18.740	18.732	18.759	VV	3156	41640	0.01%	0.001%
394	18.776	18.759	18.782	VV	4030	44146	0.01%	0.001%
395	18.810	18.782	18.822	VV	11802	196327	0.07%	0.002%
396	18.846	18.822	18.869	VV	35089	569475	0.19%	0.007%
397	18.886	18.869	18.892	VV	11839	137741	0.05%	0.002%
398	18.910	18.892	18.919	VV	11495	179618	0.06%	0.002%
399	18.954	18.919	18.979	VV	24901	558257	0.19%	0.007%
400	19.020	18.979	19.043	VV	19371	508320	0.17%	0.006%
401	19.067	19.043	19.099	VV	18055	475345	0.16%	0.006%
402	19.125	19.099	19.161	VV	44239	855255	0.29%	0.011%
403	19.181	19.161	19.190	VV	12697	206685	0.07%	0.003%
404	19.228	19.190	19.269	VV	16168	637275	0.21%	0.008%

					rters			
405	19.327	19.269	19.363	VV	32163	1092768	0.37%	0.013%
406	19.395	19.363	19.437	VV	19408	668165	0.22%	0.008%
407	19.467	19.437	19.514	VV	15947	605122	0.20%	0.007%
408	19.545	19.514	19.556	VV	14851	341198	0.11%	0.004%
409	19.594	19.556	19.610	VV	17431	497475	0.17%	0.006%
410	19.620	19.610	19.627	VV	16989	158448	0.05%	0.002%
411	19.713	19.627	19.765	VV	31525	1918627	0.64%	0.024%
412	19.780	19.765	19.792	VV	22178	353518	0.12%	0.004%
413	19.812	19.792	19.857	VV	23709	876894	0.29%	0.011%
414	19.863	19.857	19.872	VV	22135	190926	0.06%	0.002%
415	19.907	19.872	19.917	VV	24129	633485	0.21%	0.008%
416	19.933	19.917	19.938	VV	25640	307036	0.10%	0.004%
417	19.980	19.938	19.989	VV	27607	817006	0.27%	0.010%
418	20.002	19.989	20.012	VV	28695	387415	0.13%	0.005%
419	20.017	20.012	20.035	VV	27408	368782	0.12%	0.005%
420	20.042	20.035	20.082	VV	27454	755626	0.25%	0.009%
421	20.087	20.082	20.098	VV	26970	255981	0.09%	0.003%
422	20.106	20.098	20.124	VV	26868	408404	0.14%	0.005%
423	20.139	20.124	20.169	VV	27544	706497	0.24%	0.009%
424	20.186	20.169	20.190	VV	26237	334531	0.11%	0.004%
425	20.236	20.190	20.263	VV	28298	1163787	0.39%	0.014%
426	20.272	20.263	20.291	VV	27130	447737	0.15%	0.006%
427	20.295	20.291	20.333	VV	26340	619273	0.21%	0.008%
428	20.338	20.333	20.356	VV	23845	324460	0.11%	0.004%
429	20.384	20.356	20.389	VV	24177	468103	0.16%	0.006%
430	20.393	20.389	20.441	VV	23842	666412	0.22%	0.008%
431	20.451	20.441	20.459	VV	20148	218031	0.07%	0.003%
432	20.486	20.459	20.511	VV	21709	642708	0.22%	0.008%
433	20.532	20.511	20.539	VV	22456	368931	0.12%	0.005%
434	20.557	20.539	20.592	VV	22832	671331	0.22%	0.008%
435	20.633	20.592	20.678	VV	24614	1075571	0.36%	0.013%
436	20.684	20.678	20.698	VV	16745	202518	0.07%	0.003%
437	20.719	20.698	20.732	VV	16920	334659	0.11%	0.004%
438	20.736	20.732	20.739	VV	17095	69990	0.02%	0.001%
439	20.744	20.739	20.757	VV	17221	182826	0.06%	0.002%
440	20.766	20.757	20.772	VV	16911	149726	0.05%	0.002%
441	20.780	20.772	20.804	VV	16926	306656	0.10%	0.004%
442	20.827	20.804	20.837	VV	17250	336154	0.11%	0.004%
443	20.847	20.837	20.852	VV	17508	151497	0.05%	0.002%
444	20.857	20.852	20.879	VV	17262	260205	0.09%	0.003%
445	20.901	20.879	20.962	VV	19566	817762	0.27%	0.010%
446	20.971	20.962	21.022	VV	14532	418148	0.14%	0.005%
447	21.027	21.022	21.043	VV	8888	104000	0.03%	0.001%
448	21.077	21.043	21.101	VBA	11213	394458	0.13%	0.005%
					Sum of corrected areas: 8097085850			

Aliphatic EPH 012822.M Mon Feb 07 10:53:08 2022