

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101424AL\
Data File : FD048487.D
Signal(s) : FID2B.ch
Acq On : 14 Oct 2024 08:34
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 101024.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.103	3.092	3.109	BV	140	655	0.06%	0.011%
2	3.112	3.109	3.132	VV	272	1596	0.15%	0.026%
3	3.135	3.132	3.141	PV	143	743	0.07%	0.012%
4	3.148	3.141	3.153	VV	357	1831	0.17%	0.030%
5	3.159	3.153	3.163	VV	375	1724	0.16%	0.028%
6	3.170	3.163	3.189	VV	327	3767	0.35%	0.062%
7	3.198	3.189	3.213	VV	347	3487	0.32%	0.057%
8	3.220	3.213	3.236	VV	350	2782	0.26%	0.046%
9	3.240	3.236	3.256	VV	437	2327	0.22%	0.038%
10	3.262	3.256	3.272	VV	291	1323	0.12%	0.022%
11	3.276	3.272	3.294	VV	261	2059	0.19%	0.034%
12	3.316	3.294	3.331	VV	430	5373	0.50%	0.088%
13	3.334	3.331	3.339	VV	303	984	0.09%	0.016%
14	3.344	3.339	3.369	VV	376	4302	0.40%	0.071%
15	3.381	3.369	3.394	VV	287	2967	0.28%	0.049%
16	3.400	3.394	3.417	VV	313	2179	0.20%	0.036%
17	3.434	3.417	3.478	PV	347	6379	0.59%	0.105%
18	3.496	3.478	3.512	VV	302	4058	0.38%	0.067%
19	3.515	3.512	3.519	VV	242	1019	0.09%	0.017%
20	3.524	3.519	3.531	VV	315	1558	0.14%	0.026%
21	3.536	3.531	3.544	VV	330	1676	0.16%	0.028%
22	3.554	3.544	3.564	VV	304	2721	0.25%	0.045%
23	3.567	3.564	3.572	VV	315	1102	0.10%	0.018%
24	3.577	3.572	3.588	VV	364	2393	0.22%	0.039%
25	3.592	3.588	3.599	VV	272	1456	0.14%	0.024%
26	3.610	3.599	3.614	VV	341	1818	0.17%	0.030%
27	3.619	3.614	3.624	VV	323	1388	0.13%	0.023%
28	3.627	3.624	3.633	VV	282	1232	0.11%	0.020%
29	3.636	3.633	3.661	VV	291	3403	0.32%	0.056%
30	3.670	3.661	3.675	VV	298	1587	0.15%	0.026%
31	3.680	3.675	3.695	VV	337	2773	0.26%	0.046%
32	3.704	3.695	3.719	VV	328	3356	0.31%	0.055%
33	3.728	3.719	3.733	VV	390	2303	0.21%	0.038%
34	3.736	3.733	3.749	VV	363	2745	0.25%	0.045%
35	3.754	3.749	3.778	VV	417	4373	0.41%	0.072%
36	3.814	3.778	3.819	VV	431	6983	0.65%	0.115%

					rteres			
37	3.824	3.819	3.832	VV	403	2332	0.22%	0.038%
38	3.838	3.832	3.852	VV	316	2698	0.25%	0.044%
39	3.859	3.852	3.866	VV	412	1880	0.17%	0.031%
40	3.875	3.866	3.892	VV	440	5150	0.48%	0.085%
41	3.918	3.892	3.925	PV	451	5168	0.48%	0.085%
42	3.929	3.925	3.945	VV	422	2808	0.26%	0.046%
43	3.951	3.945	3.978	VV	399	5150	0.48%	0.085%
44	3.995	3.978	4.029	VV	342	7494	0.70%	0.123%
45	4.036	4.029	4.050	VV	317	2141	0.20%	0.035%
46	4.060	4.050	4.071	VV	205	1620	0.15%	0.027%
47	4.089	4.071	4.106	VV	435	5665	0.53%	0.093%
48	4.122	4.106	4.134	VV	465	5734	0.53%	0.094%
49	4.141	4.134	4.148	VV	406	2708	0.25%	0.045%
50	4.154	4.148	4.173	VV	378	4137	0.38%	0.068%
51	4.183	4.173	4.197	VV	289	3250	0.30%	0.053%
52	4.203	4.197	4.218	VV	374	3725	0.35%	0.061%
53	4.224	4.218	4.229	VV	363	1811	0.17%	0.030%
54	4.237	4.229	4.244	VV	366	2116	0.20%	0.035%
55	4.254	4.244	4.259	VV	219	1417	0.13%	0.023%
56	4.277	4.259	4.291	VV	462	5609	0.52%	0.092%
57	4.304	4.291	4.327	VV	526	8796	0.82%	0.145%
58	4.332	4.327	4.347	VV	554	4046	0.38%	0.067%
59	4.370	4.347	4.375	VV	563	5994	0.56%	0.099%
60	4.382	4.375	4.387	VV	464	2594	0.24%	0.043%
61	4.393	4.387	4.407	VV	433	4358	0.40%	0.072%
62	4.411	4.407	4.432	VV	402	4447	0.41%	0.073%
63	4.434	4.432	4.438	VV	316	735	0.07%	0.012%
64	4.446	4.438	4.457	VV	376	3269	0.30%	0.054%
65	4.461	4.457	4.469	VV	460	2105	0.20%	0.035%
66	4.472	4.469	4.501	VV	348	4913	0.46%	0.081%
67	4.505	4.501	4.511	VV	330	1653	0.15%	0.027%
68	4.517	4.511	4.522	VV	301	1541	0.14%	0.025%
69	4.536	4.522	4.540	VV	454	3337	0.31%	0.055%
70	4.544	4.540	4.578	VV	526	6697	0.62%	0.110%
71	4.582	4.578	4.591	VV	335	1738	0.16%	0.029%
72	4.596	4.591	4.600	VV	300	1183	0.11%	0.019%
73	4.604	4.600	4.609	VV	334	1273	0.12%	0.021%
74	4.615	4.609	4.642	VV	466	5415	0.50%	0.089%
75	4.647	4.642	4.656	VV	235	1677	0.16%	0.028%
76	4.668	4.656	4.677	VV	464	3589	0.33%	0.059%
77	4.686	4.677	4.695	PV	302	1937	0.18%	0.032%
78	4.703	4.695	4.714	VV	350	1966	0.18%	0.032%
79	4.718	4.714	4.729	VV	258	1607	0.15%	0.026%
80	4.733	4.729	4.742	VV	162	1361	0.13%	0.022%
81	4.759	4.742	4.763	VV	321	2305	0.21%	0.038%
82	4.768	4.763	4.783	VV	224	2422	0.22%	0.040%
83	4.789	4.783	4.793	VV	254	1194	0.11%	0.020%
84	4.800	4.793	4.807	VV	278	1846	0.17%	0.030%
85	4.814	4.807	4.852	VV	269	5162	0.48%	0.085%
86	4.859	4.852	4.869	VV	309	1907	0.18%	0.031%
87	4.875	4.869	4.880	VV	263	1215	0.11%	0.020%
88	4.887	4.880	4.922	VV	264	3921	0.36%	0.065%
89	4.942	4.922	4.957	VV	308	3673	0.34%	0.060%

					rteres			
90	4.963	4.957	4.966	VV	219	864	0.08%	0.014%
91	5.004	4.966	5.012	VV	499	7601	0.71%	0.125%
92	5.028	5.012	5.042	VV	369	4634	0.43%	0.076%
93	5.046	5.042	5.050	VV	278	1137	0.11%	0.019%
94	5.057	5.050	5.062	VV	372	1894	0.18%	0.031%
95	5.067	5.062	5.092	VV	313	3403	0.32%	0.056%
96	5.102	5.092	5.114	VV	289	2212	0.21%	0.036%
97	5.117	5.114	5.124	VV	222	970	0.09%	0.016%
98	5.134	5.124	5.139	PV	291	1409	0.13%	0.023%
99	5.154	5.139	5.171	VV	243	3234	0.30%	0.053%
100	5.197	5.171	5.242	VV	449	12255	1.14%	0.202%
101	5.249	5.242	5.283	VV	361	6062	0.56%	0.100%
102	5.301	5.283	5.307	VV	364	4340	0.40%	0.071%
103	5.317	5.307	5.342	VV	471	6676	0.62%	0.110%
104	5.349	5.342	5.355	VV	366	2316	0.21%	0.038%
105	5.359	5.355	5.387	VV	474	5470	0.51%	0.090%
106	5.391	5.387	5.397	VV	346	1871	0.17%	0.031%
107	5.419	5.397	5.425	VV	449	5522	0.51%	0.091%
108	5.427	5.425	5.435	VV	433	1933	0.18%	0.032%
109	5.442	5.435	5.500	VV	437	13226	1.23%	0.218%
110	5.507	5.500	5.512	VV	528	3040	0.28%	0.050%
111	5.517	5.512	5.559	VV	535	10525	0.98%	0.173%
112	5.564	5.559	5.582	VV	412	4874	0.45%	0.080%
113	5.589	5.582	5.601	VV	448	4147	0.38%	0.068%
114	5.627	5.601	5.642	VV	413	7653	0.71%	0.126%
115	5.648	5.642	5.657	VV	439	3090	0.29%	0.051%
116	5.663	5.657	5.681	VV	392	4646	0.43%	0.076%
117	5.688	5.681	5.705	VV	428	5053	0.47%	0.083%
118	5.718	5.705	5.725	VV	361	3615	0.34%	0.060%
119	5.732	5.725	5.744	VV	454	3618	0.34%	0.060%
120	5.747	5.744	5.778	VV	420	7253	0.67%	0.119%
121	5.785	5.778	5.805	VV	443	5025	0.47%	0.083%
122	5.818	5.805	5.829	VV	532	4848	0.45%	0.080%
123	5.831	5.829	5.842	VV	411	2146	0.20%	0.035%
124	5.863	5.842	5.885	VV	444	7223	0.67%	0.119%
125	5.888	5.885	5.892	VV	398	1338	0.12%	0.022%
126	5.897	5.892	5.902	VV	381	1933	0.18%	0.032%
127	5.910	5.902	5.955	VV	471	10763	1.00%	0.177%
128	5.959	5.955	5.966	VV	451	2524	0.23%	0.042%
129	5.977	5.966	5.992	VV	466	5397	0.50%	0.089%
130	6.008	5.992	6.054	VV	419	9822	0.91%	0.162%
131	6.058	6.054	6.067	VV	408	2812	0.26%	0.046%
132	6.077	6.067	6.105	VV	496	7112	0.66%	0.117%
133	6.116	6.105	6.129	VV	306	3150	0.29%	0.052%
134	6.137	6.129	6.146	VV	356	2209	0.21%	0.036%
135	6.150	6.146	6.160	VV	277	1264	0.12%	0.021%
136	6.166	6.160	6.169	PV	265	933	0.09%	0.015%
137	6.199	6.169	6.225	VV	509	11478	1.07%	0.189%
138	6.234	6.225	6.241	VV	427	2919	0.27%	0.048%
139	6.274	6.241	6.279	VV	405	6435	0.60%	0.106%
140	6.285	6.279	6.309	VV	391	3812	0.35%	0.063%
141	6.314	6.309	6.350	VV	255	5566	0.52%	0.092%

					rteres			
142	6.355	6.350	6.369	VV	377	3426	0.32%	0.056%
143	6.389	6.369	6.395	VV	440	4440	0.41%	0.073%
144	6.408	6.395	6.418	VV	412	4277	0.40%	0.070%
145	6.420	6.418	6.445	VV	292	3970	0.37%	0.065%
146	6.459	6.445	6.467	VV	488	4087	0.38%	0.067%
147	6.472	6.467	6.488	VV	456	4252	0.39%	0.070%
148	6.497	6.488	6.505	VV	466	3073	0.29%	0.051%
149	6.526	6.505	6.539	VV	496	6355	0.59%	0.105%
150	6.542	6.539	6.557	VV	439	3249	0.30%	0.053%
151	6.568	6.557	6.592	VV	491	6733	0.62%	0.111%
152	6.598	6.592	6.610	VV	439	3193	0.30%	0.053%
153	6.618	6.610	6.627	VV	481	2960	0.27%	0.049%
154	6.637	6.627	6.642	VV	357	2651	0.25%	0.044%
155	6.646	6.642	6.662	VV	380	3757	0.35%	0.062%
156	6.709	6.662	6.731	VV	628	16165	1.50%	0.266%
157	6.739	6.731	6.774	VV	523	9243	0.86%	0.152%
158	6.777	6.774	6.806	VV	377	5227	0.49%	0.086%
159	6.813	6.806	6.832	VV	375	3659	0.34%	0.060%
160	6.890	6.832	6.908	VV	494	15435	1.43%	0.254%
161	6.926	6.908	6.942	VV	444	7570	0.70%	0.125%
162	6.948	6.942	6.957	VV	458	3586	0.33%	0.059%
163	6.962	6.957	6.978	VV	501	4896	0.45%	0.081%
164	6.983	6.978	7.000	VV	519	5250	0.49%	0.086%
165	7.004	7.000	7.027	VV	533	5184	0.48%	0.085%
166	7.030	7.027	7.034	VV	365	1077	0.10%	0.018%
167	7.055	7.034	7.064	VV	356	5081	0.47%	0.084%
168	7.069	7.064	7.075	VV	287	1703	0.16%	0.028%
169	7.086	7.075	7.097	VV	280	3267	0.30%	0.054%
170	7.102	7.097	7.147	VV	315	7275	0.68%	0.120%
171	7.155	7.147	7.162	VV	271	1761	0.16%	0.029%
172	7.171	7.162	7.177	VV	296	2130	0.20%	0.035%
173	7.181	7.177	7.205	VV	360	3376	0.31%	0.056%
174	7.218	7.205	7.225	VV	244	2052	0.19%	0.034%
175	7.234	7.225	7.247	VV	440	3432	0.32%	0.056%
176	7.261	7.247	7.272	VV	460	4707	0.44%	0.077%
177	7.280	7.272	7.303	VV	408	5420	0.50%	0.089%
178	7.313	7.303	7.323	VV	418	3649	0.34%	0.060%
179	7.337	7.323	7.343	VV	376	3547	0.33%	0.058%
180	7.348	7.343	7.362	VV	483	3529	0.33%	0.058%
181	7.378	7.362	7.387	VV	394	4280	0.40%	0.070%
182	7.390	7.387	7.415	VV	257	3564	0.33%	0.059%
183	7.426	7.415	7.434	VV	322	2621	0.24%	0.043%
184	7.440	7.434	7.447	VV	330	1684	0.16%	0.028%
185	7.449	7.447	7.458	VV	224	1187	0.11%	0.020%
186	7.471	7.458	7.477	VV	434	3365	0.31%	0.055%
187	7.488	7.477	7.495	VV	471	4622	0.43%	0.076%
188	7.498	7.495	7.505	VV	476	2595	0.24%	0.043%
189	7.508	7.505	7.522	VV	502	3443	0.32%	0.057%
190	7.526	7.522	7.540	VV	396	3218	0.30%	0.053%
191	7.556	7.540	7.567	VV	407	5364	0.50%	0.088%
192	7.572	7.567	7.589	VV	462	4453	0.41%	0.073%
193	7.596	7.589	7.607	VV	343	3047	0.28%	0.050%
194	7.610	7.607	7.626	VV	307	2620	0.24%	0.043%

					rteres			
195	7.630	7.626	7.636	VV	274	1159	0.11%	0.019%
196	7.656	7.636	7.662	VV	413	4120	0.38%	0.068%
197	7.664	7.662	7.681	VV	512	3102	0.29%	0.051%
198	7.691	7.681	7.715	VV	294	5147	0.48%	0.085%
199	7.718	7.715	7.724	VV	287	1042	0.10%	0.017%
200	7.734	7.724	7.743	VV	433	3486	0.32%	0.057%
201	7.756	7.743	7.766	VV	467	5110	0.47%	0.084%
202	7.770	7.766	7.779	VV	449	2531	0.23%	0.042%
203	7.783	7.779	7.834	VV	291	7926	0.74%	0.130%
204	7.839	7.834	7.852	VV	324	2671	0.25%	0.044%
205	7.873	7.852	7.879	VV	338	3358	0.31%	0.055%
206	7.885	7.879	7.906	VV	183	2024	0.19%	0.033%
207	7.911	7.906	7.916	PV	96	443	0.04%	0.007%
208	7.930	7.916	7.947	VV	225	2522	0.23%	0.042%
209	7.954	7.947	7.962	VV	326	1912	0.18%	0.031%
210	7.968	7.962	7.974	VV	297	1711	0.16%	0.028%
211	7.986	7.974	8.001	VV	401	5142	0.48%	0.085%
212	8.006	8.001	8.011	VV	433	1732	0.16%	0.029%
213	8.035	8.011	8.049	VV	396	6433	0.60%	0.106%
214	8.051	8.049	8.056	VV	439	1543	0.14%	0.025%
215	8.086	8.056	8.092	VV	623	10470	0.97%	0.172%
216	8.101	8.092	8.141	VV	812	12524	1.16%	0.206%
217	8.148	8.141	8.157	VV	358	2858	0.27%	0.047%
218	8.160	8.157	8.175	VV	353	2933	0.27%	0.048%
219	8.179	8.175	8.190	VV	322	2643	0.25%	0.044%
220	8.195	8.190	8.201	VV	432	2075	0.19%	0.034%
221	8.206	8.201	8.220	VV	333	2761	0.26%	0.045%
222	8.227	8.220	8.240	VV	371	2614	0.24%	0.043%
223	8.307	8.240	8.317	VV	425	12731	1.18%	0.210%
224	8.324	8.317	8.342	VV	480	4535	0.42%	0.075%
225	8.353	8.342	8.369	VV	395	4955	0.46%	0.082%
226	8.374	8.369	8.395	VV	523	5308	0.49%	0.087%
227	8.401	8.395	8.427	VV	333	5108	0.47%	0.084%
228	8.459	8.427	8.485	VV	389	10062	0.93%	0.166%
229	8.498	8.485	8.515	VV	420	4815	0.45%	0.079%
230	8.520	8.515	8.529	VV	277	2100	0.19%	0.035%
231	8.539	8.529	8.544	VV	317	2288	0.21%	0.038%
232	8.549	8.544	8.554	VV	325	1574	0.15%	0.026%
233	8.582	8.554	8.589	VV	454	6136	0.57%	0.101%
234	8.603	8.589	8.631	VV	370	6869	0.64%	0.113%
235	8.680	8.631	8.724	VV	422	16738	1.55%	0.275%
236	8.738	8.724	8.755	VV	457	6384	0.59%	0.105%
237	8.762	8.755	8.776	VV	427	3619	0.34%	0.060%
238	8.786	8.776	8.796	VV	341	3264	0.30%	0.054%
239	8.821	8.796	8.827	VV	433	5770	0.54%	0.095%
240	8.831	8.827	8.840	VV	359	2042	0.19%	0.034%
241	8.852	8.840	8.870	VV	337	4534	0.42%	0.075%
242	8.884	8.870	8.913	VV	292	4043	0.38%	0.067%
243	8.916	8.913	8.922	VV	179	660	0.06%	0.011%
244	8.954	8.922	8.969	VV	464	7601	0.71%	0.125%
245	8.973	8.969	9.003	VV	364	4616	0.43%	0.076%
246	9.015	9.003	9.031	VV	248	3100	0.29%	0.051%

					rteres			
247	9.056	9.031	9.072	VV	329	5716	0.53%	0.094%
248	9.078	9.072	9.086	VV	359	2030	0.19%	0.033%
249	9.094	9.086	9.098	VV	275	1793	0.17%	0.030%
250	9.121	9.098	9.127	VV	466	5782	0.54%	0.095%
251	9.138	9.127	9.150	VV	446	4477	0.42%	0.074%
252	9.155	9.150	9.170	VV	250	2486	0.23%	0.041%
253	9.179	9.170	9.195	VV	391	3799	0.35%	0.063%
254	9.201	9.195	9.207	VV	271	1540	0.14%	0.025%
255	9.211	9.207	9.219	VV	294	1952	0.18%	0.032%
256	9.226	9.219	9.271	VV	396	8117	0.75%	0.134%
257	9.278	9.271	9.290	VV	306	2581	0.24%	0.042%
258	9.325	9.290	9.353	VV	392	8986	0.83%	0.148%
259	9.358	9.353	9.402	VV	337	6327	0.59%	0.104%
260	9.414	9.402	9.435	VV	398	6558	0.61%	0.108%
261	9.441	9.435	9.457	VV	383	3620	0.34%	0.060%
262	9.466	9.457	9.484	VV	438	4964	0.46%	0.082%
263	9.505	9.484	9.543	VV	438	11998	1.11%	0.197%
264	9.552	9.543	9.591	VV	696	10632	0.99%	0.175%
265	9.599	9.591	9.653	VV	298	9054	0.84%	0.149%
266	9.664	9.653	9.686	VV	271	3793	0.35%	0.062%
267	9.708	9.686	9.718	VV	326	4367	0.41%	0.072%
268	9.726	9.718	9.784	VV	332	8356	0.78%	0.138%
269	9.825	9.784	9.840	VV	391	9792	0.91%	0.161%
270	9.856	9.840	9.878	VV	438	6594	0.61%	0.109%
271	9.896	9.878	9.915	VV	326	5765	0.54%	0.095%
272	9.946	9.915	9.953	VV	396	6383	0.59%	0.105%
273	9.970	9.953	9.985	VV	446	6469	0.60%	0.106%
274	10.030	9.985	10.051	VV	459	10849	1.01%	0.179%
275	10.107	10.051	10.140	VV	414	14021	1.30%	0.231%
276	10.146	10.140	10.168	VV	380	3976	0.37%	0.065%
277	10.184	10.168	10.198	VV	445	4959	0.46%	0.082%
278	10.210	10.198	10.279	VV	718	18581	1.72%	0.306%
279	10.297	10.279	10.360	VV	521	16646	1.55%	0.274%
280	10.377	10.360	10.387	VV	415	4763	0.44%	0.078%
281	10.395	10.387	10.428	VV	389	6283	0.58%	0.103%
282	10.443	10.428	10.457	VV	305	3905	0.36%	0.064%
283	10.464	10.457	10.490	VV	253	4764	0.44%	0.078%
284	10.525	10.490	10.538	VV	428	8683	0.81%	0.143%
285	10.555	10.538	10.582	VV	442	8886	0.82%	0.146%
286	10.611	10.582	10.647	VV	760	15178	1.41%	0.250%
287	10.658	10.647	10.695	VV	486	10234	0.95%	0.168%
288	10.704	10.695	10.739	VV	443	6156	0.57%	0.101%
289	10.781	10.739	10.794	VV	305	6849	0.64%	0.113%
290	10.812	10.794	10.839	PV	352	5904	0.55%	0.097%
291	10.847	10.839	10.859	VV	297	3118	0.29%	0.051%
292	10.876	10.859	10.889	VV	351	5503	0.51%	0.091%
293	10.913	10.889	10.960	VV	498	15046	1.40%	0.248%
294	10.968	10.960	10.979	VV	371	3390	0.31%	0.056%
295	10.988	10.979	11.027	VV	372	7568	0.70%	0.125%
296	11.042	11.027	11.058	VV	431	4687	0.43%	0.077%
297	11.077	11.058	11.117	VV	358	8826	0.82%	0.145%
298	11.130	11.117	11.150	VV	406	6063	0.56%	0.100%
299	11.157	11.150	11.204	VV	398	7572	0.70%	0.125%

					rteres			
300	11.214	11.204	11.224	VV	181	1863	0.17%	0.031%
301	11.243	11.224	11.260	VV	338	4157	0.39%	0.068%
302	11.285	11.260	11.308	VV	381	6905	0.64%	0.114%
303	11.318	11.308	11.330	VV	330	3181	0.30%	0.052%
304	11.338	11.330	11.354	VV	284	3673	0.34%	0.060%
305	11.391	11.354	11.441	VV	450	15235	1.41%	0.251%
306	11.488	11.441	11.507	VV	391	10609	0.98%	0.175%
307	11.526	11.507	11.539	VV	386	5339	0.50%	0.088%
308	11.561	11.539	11.597	VV	419	10334	0.96%	0.170%
309	11.605	11.597	11.615	VV	372	3327	0.31%	0.055%
310	11.629	11.615	11.659	VV	375	8349	0.77%	0.137%
311	11.670	11.659	11.681	VV	453	4243	0.39%	0.070%
312	11.698	11.681	11.721	VV	345	6844	0.64%	0.113%
313	11.742	11.721	11.752	VV	410	6319	0.59%	0.104%
314	11.762	11.752	11.776	VV	556	4852	0.45%	0.080%
315	11.783	11.776	11.804	VV	300	4031	0.37%	0.066%
316	11.829	11.804	11.850	VV	485	8510	0.79%	0.140%
317	11.868	11.850	11.884	VV	263	5609	0.52%	0.092%
318	11.892	11.884	11.916	VV	384	5513	0.51%	0.091%
319	11.930	11.916	11.945	VV	242	3346	0.31%	0.055%
320	11.963	11.945	11.979	VV	362	5215	0.48%	0.086%
321	11.987	11.979	11.997	VV	256	2933	0.27%	0.048%
322	12.026	11.997	12.044	VV	430	9697	0.90%	0.160%
323	12.052	12.044	12.070	VV	509	4869	0.45%	0.080%
324	12.092	12.070	12.114	VV	350	6541	0.61%	0.108%
325	12.128	12.114	12.150	VV	432	5877	0.55%	0.097%
326	12.165	12.150	12.194	VV	395	6336	0.59%	0.104%
327	12.199	12.194	12.206	VV	256	1399	0.13%	0.023%
328	12.228	12.206	12.249	VV	333	6500	0.60%	0.107%
329	12.253	12.249	12.267	VV	388	2628	0.24%	0.043%
330	12.302	12.267	12.314	VV	397	7401	0.69%	0.122%
331	12.327	12.314	12.368	VV	531	10541	0.98%	0.173%
332	12.386	12.368	12.433	VV	622	11911	1.11%	0.196%
333	12.477	12.433	12.504	VV	472	12264	1.14%	0.202%
334	12.517	12.504	12.526	VV	328	2968	0.28%	0.049%
335	12.543	12.526	12.554	VV	366	3955	0.37%	0.065%
336	12.584	12.554	12.622	VV	416	11271	1.05%	0.186%
337	12.629	12.622	12.652	VV	326	3700	0.34%	0.061%
338	12.718	12.652	12.757	VV	473	17535	1.63%	0.289%
339	12.768	12.757	12.786	VV	371	4497	0.42%	0.074%
340	12.805	12.786	12.819	VV	414	6157	0.57%	0.101%
341	12.824	12.819	12.840	VV	401	3937	0.37%	0.065%
342	12.869	12.840	12.882	VV	385	6950	0.65%	0.114%
343	12.902	12.882	12.943	VV	525	12738	1.18%	0.210%
344	12.964	12.943	12.985	VV	492	8324	0.77%	0.137%
345	13.012	12.985	13.027	VV	489	8269	0.77%	0.136%
346	13.048	13.027	13.101	VV	525	14423	1.34%	0.237%
347	13.114	13.101	13.154	VV	290	6545	0.61%	0.108%
348	13.170	13.154	13.190	VV	393	6219	0.58%	0.102%
349	13.197	13.190	13.219	VV	478	5544	0.51%	0.091%
350	13.228	13.219	13.243	VV	437	4792	0.44%	0.079%
351	13.253	13.243	13.264	VV	456	3744	0.35%	0.062%

					rteres			
352	13.302	13.264	13.323	VV	528	14745	1.37%	0.243%
353	13.337	13.323	13.364	VV	518	8017	0.74%	0.132%
354	13.379	13.364	13.392	VV	494	5581	0.52%	0.092%
355	13.422	13.392	13.469	VV	607	17571	1.63%	0.289%
356	13.476	13.469	13.512	VV	512	9031	0.84%	0.149%
357	13.550	13.512	13.559	VV	412	7553	0.70%	0.124%
358	13.580	13.559	13.592	VV	436	5713	0.53%	0.094%
359	13.623	13.592	13.660	VV	438	13947	1.29%	0.230%
360	13.681	13.660	13.716	VV	556	12678	1.18%	0.209%
361	13.726	13.716	13.762	VV	440	10125	0.94%	0.167%
362	13.766	13.762	13.785	VV	368	4418	0.41%	0.073%
363	13.793	13.785	13.827	VV	365	7504	0.70%	0.124%
364	13.833	13.827	13.849	VV	348	3310	0.31%	0.054%
365	13.864	13.849	13.875	PV	361	4315	0.40%	0.071%
366	13.887	13.875	13.909	VV	469	7817	0.73%	0.129%
367	13.916	13.909	13.940	VV	485	6946	0.64%	0.114%
368	13.979	13.940	13.987	VV	411	9200	0.85%	0.151%
369	13.999	13.987	14.027	VV	406	7087	0.66%	0.117%
370	14.036	14.027	14.076	VV	440	9114	0.85%	0.150%
371	14.091	14.076	14.103	VV	461	4751	0.44%	0.078%
372	14.125	14.103	14.157	VV	536	11970	1.11%	0.197%
373	14.182	14.157	14.260	VV	604	22518	2.09%	0.371%
374	14.271	14.260	14.290	PV	327	3384	0.31%	0.056%
375	14.344	14.290	14.382	VV	434	17653	1.64%	0.291%
376	14.409	14.382	14.435	VV	394	9444	0.88%	0.155%
377	14.466	14.435	14.476	VV	477	8115	0.75%	0.134%
378	14.487	14.476	14.509	VV	423	5893	0.55%	0.097%
379	14.522	14.509	14.534	VV	285	2927	0.27%	0.048%
380	14.548	14.534	14.558	VV	254	3152	0.29%	0.052%
381	14.569	14.558	14.592	VV	329	4392	0.41%	0.072%
382	14.604	14.592	14.625	VV	229	2924	0.27%	0.048%
383	14.634	14.625	14.645	VV	253	1904	0.18%	0.031%
384	14.667	14.645	14.714	VV	299	7285	0.68%	0.120%
385	14.760	14.714	14.775	VV	396	9612	0.89%	0.158%
386	14.782	14.775	14.822	VV	403	7561	0.70%	0.124%
387	14.832	14.822	14.855	VV	298	4349	0.40%	0.072%
388	14.874	14.855	14.919	VV	328	6886	0.64%	0.113%
389	14.926	14.919	14.954	VV	192	3020	0.28%	0.050%
390	14.982	14.954	14.997	PV	426	7443	0.69%	0.123%
391	15.015	14.997	15.032	VV	437	7680	0.71%	0.126%
392	15.067	15.032	15.134	VV	461	19053	1.77%	0.314%
393	15.145	15.134	15.180	VV	424	8662	0.80%	0.143%
394	15.204	15.180	15.242	VV	364	9154	0.85%	0.151%
395	15.265	15.242	15.302	VV	314	8189	0.76%	0.135%
396	15.314	15.302	15.357	VV	298	6758	0.63%	0.111%
397	15.369	15.357	15.391	VV	366	5057	0.47%	0.083%
398	15.410	15.391	15.435	VV	350	4381	0.41%	0.072%
399	15.442	15.435	15.477	VV	358	4591	0.43%	0.076%
400	15.489	15.477	15.507	VV	323	3688	0.34%	0.061%
401	15.539	15.507	15.557	VV	364	6968	0.65%	0.115%
402	15.571	15.557	15.579	VV	237	2273	0.21%	0.037%
403	15.647	15.579	15.656	VV	272	9115	0.85%	0.150%
404	15.672	15.656	15.695	VV	305	4626	0.43%	0.076%

					rteres			
405	15.724	15.695	15.742	VV	410	7006	0.65%	0.115%
406	15.750	15.742	15.758	VV	261	2595	0.24%	0.043%
407	15.786	15.758	15.816	VV	334	8392	0.78%	0.138%
408	15.853	15.816	15.869	VV	307	5985	0.56%	0.099%
409	15.928	15.869	15.940	VV	469	10276	0.95%	0.169%
410	15.967	15.940	15.989	VV	415	5961	0.55%	0.098%
411	16.006	15.989	16.022	VV	339	3798	0.35%	0.063%
412	16.088	16.022	16.098	VV	420	7635	0.71%	0.126%
413	16.115	16.098	16.146	VV	398	7389	0.69%	0.122%
414	16.167	16.146	16.175	VV	483	6231	0.58%	0.103%
415	16.187	16.175	16.227	VV	530	10959	1.02%	0.180%
416	16.242	16.227	16.292	VV	365	9631	0.89%	0.159%
417	16.302	16.292	16.322	VV	320	4287	0.40%	0.071%
418	16.358	16.322	16.380	PV	371	7858	0.73%	0.129%
419	16.389	16.380	16.397	VV	323	2569	0.24%	0.042%
420	16.424	16.397	16.460	VV	450	9830	0.91%	0.162%
421	16.492	16.460	16.512	PV	309	5897	0.55%	0.097%
422	16.536	16.512	16.567	VV	709	12550	1.16%	0.207%
423	16.599	16.567	16.637	VV	358	7816	0.73%	0.129%
424	16.649	16.637	16.674	VV	282	4230	0.39%	0.070%
425	16.685	16.674	16.694	VV	205	2112	0.20%	0.035%
426	16.711	16.694	16.744	VV	352	7042	0.65%	0.116%
427	16.750	16.744	16.795	VV	411	6762	0.63%	0.111%
428	16.819	16.795	16.827	VV	372	5417	0.50%	0.089%
429	16.840	16.827	16.869	VV	330	5518	0.51%	0.091%
430	16.877	16.869	16.887	VV	272	2316	0.21%	0.038%
431	16.981	16.887	17.034	VV	939	29805	2.77%	0.491%
432	17.080	17.034	17.116	VV	745	18588	1.73%	0.306%
433	17.169	17.116	17.182	VV	427	11465	1.06%	0.189%
434	17.191	17.182	17.242	VV	340	7275	0.68%	0.120%
435	17.278	17.242	17.295	VV	363	7255	0.67%	0.119%
436	17.324	17.295	17.340	VV	404	8911	0.83%	0.147%
437	17.349	17.340	17.375	VV	395	5377	0.50%	0.088%
438	17.411	17.375	17.447	VV	1660	33757	3.13%	0.556%
439	17.491	17.447	17.527	VV	680	23459	2.18%	0.386%
440	17.554	17.527	17.560	VV	513	8693	0.81%	0.143%
441	17.591	17.560	17.654	VV	625	25964	2.41%	0.427%
442	17.692	17.654	17.717	PV	1078	22008	2.04%	0.362%
443	17.730	17.717	17.750	VV	394	5662	0.53%	0.093%
444	17.758	17.750	17.767	VV	410	2891	0.27%	0.048%
445	17.830	17.767	17.869	VV	1910	46504	4.32%	0.765%
446	17.893	17.869	17.965	VV	561	19367	1.80%	0.319%
447	17.974	17.965	17.983	VV	273	1814	0.17%	0.030%
448	18.041	17.983	18.065	VV	770	14648	1.36%	0.241%
449	18.074	18.065	18.093	VV	601	5296	0.49%	0.087%
450	18.109	18.093	18.132	VV	339	4846	0.45%	0.080%
451	18.164	18.132	18.179	PV	499	7370	0.68%	0.121%
452	18.239	18.179	18.253	VV	1944	38161	3.54%	0.628%
453	18.263	18.253	18.320	VV	1784	32781	3.04%	0.540%
454	18.338	18.320	18.347	VV	388	4425	0.41%	0.073%
455	18.367	18.347	18.377	VV	339	4799	0.45%	0.079%
456	18.406	18.377	18.422	VV	514	8754	0.81%	0.144%

					rteres			
457	18.431	18.422	18.450	VV	295	3657	0.34%	0.060%
458	18.496	18.450	18.515	VV	390	10386	0.96%	0.171%
459	18.589	18.515	18.607	VV	410	12341	1.15%	0.203%
460	18.635	18.607	18.680	PV	1457	31143	2.89%	0.513%
461	18.813	18.680	18.835	VV	2189	70398	6.53%	1.159%
462	18.879	18.835	18.899	VV	2726	83470	7.75%	1.374%
463	18.908	18.899	18.940	VV	2544	59802	5.55%	0.984%
464	19.019	18.940	19.153	VV	4737	341935	31.74%	5.628%
465	19.203	19.153	19.272	VV	1157	62664	5.82%	1.031%
466	19.278	19.272	19.287	VV	545	3823	0.35%	0.063%
467	19.325	19.287	19.369	VV	2212	45217	4.20%	0.744%
468	19.391	19.369	19.425	PV	807	13291	1.23%	0.219%
469	19.437	19.425	19.477	VV	322	4378	0.41%	0.072%
470	19.511	19.477	19.530	VV	345	6906	0.64%	0.114%
471	19.674	19.530	19.690	VV	869	48767	4.53%	0.803%
472	19.704	19.690	19.711	VV	823	9650	0.90%	0.159%
473	19.765	19.711	19.785	VV	2176	68775	6.38%	1.132%
474	19.813	19.785	19.875	VV	3710	94503	8.77%	1.555%
475	19.885	19.875	19.895	VV	539	5951	0.55%	0.098%
476	19.930	19.895	19.940	VV	828	14853	1.38%	0.244%
477	19.981	19.940	19.992	VV	613	17043	1.58%	0.281%
478	20.126	19.992	20.140	VV	2217	110421	10.25%	1.817%
479	20.157	20.140	20.203	VV	2041	66672	6.19%	1.097%
480	20.214	20.203	20.237	VV	1529	28879	2.68%	0.475%
481	20.282	20.237	20.317	VV	4874	131264	12.18%	2.161%
482	20.330	20.317	20.415	VV	1953	90525	8.40%	1.490%
483	20.426	20.415	20.436	VV	1362	14961	1.39%	0.246%
484	20.467	20.436	20.480	VV	1470	34727	3.22%	0.572%
485	20.563	20.480	20.629	VV	29614	1077401	100.00%	17.733%
486	20.658	20.629	20.728	VV	8820	428413	39.76%	7.051%
487	20.751	20.728	20.815	VV	5106	168889	15.68%	2.780%
488	20.828	20.815	20.864	VV	1735	48097	4.46%	0.792%
489	20.869	20.864	20.887	VV	1778	22128	2.05%	0.364%
490	20.942	20.887	21.074	VV	1956	153165	14.22%	2.521%
491	21.080	21.074	21.100	VV	633	8822	0.82%	0.145%
492	21.107	21.100	21.119	VV	542	5217	0.48%	0.086%
493	21.137	21.119	21.162	VV	633	10473	0.97%	0.172%
494	21.168	21.162	21.190	VV	284	2597	0.24%	0.043%
Sum of corrected areas:					6075556			

Aliphatic EPH 101024.M Tue Oct 15 10:34:39 2024