

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101424AL\
 Data File : FD048498.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2024 17:15
 Sample : P4197-01DL 10X
 Misc :
 ALS Vial : 70 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	3.138	3.112	3.151	PV	471	6075	0.07%	0.006%
2	3.158	3.151	3.174	VV	307	2131	0.03%	0.002%
3	3.183	3.174	3.195	VV	210	1668	0.02%	0.002%
4	3.208	3.195	3.225	VV	284	3578	0.04%	0.004%
5	3.232	3.225	3.240	VV	313	1727	0.02%	0.002%
6	3.247	3.240	3.252	VV	287	1371	0.02%	0.001%
7	3.255	3.252	3.274	VV	338	2383	0.03%	0.002%
8	3.287	3.274	3.295	PV	366	3172	0.04%	0.003%
9	3.300	3.295	3.320	VV	439	3875	0.05%	0.004%
10	3.323	3.320	3.335	VV	431	2510	0.03%	0.003%
11	3.344	3.335	3.350	VV	323	2504	0.03%	0.003%
12	3.359	3.350	3.369	VV	509	4019	0.05%	0.004%
13	3.375	3.369	3.383	VV	357	2373	0.03%	0.002%
14	3.397	3.383	3.406	VV	405	4119	0.05%	0.004%
15	3.415	3.406	3.425	PV	342	2501	0.03%	0.003%
16	3.452	3.425	3.462	VV	496	7737	0.09%	0.008%
17	3.498	3.462	3.503	VV	700	11145	0.13%	0.012%
18	3.518	3.503	3.553	VV	756	17835	0.21%	0.019%
19	3.556	3.553	3.563	VV	617	2762	0.03%	0.003%
20	3.578	3.563	3.592	VV	545	8299	0.10%	0.009%
21	3.595	3.592	3.600	VV	500	2086	0.02%	0.002%
22	3.601	3.600	3.610	VV	592	2904	0.03%	0.003%
23	3.616	3.610	3.644	VV	619	9970	0.12%	0.010%
24	3.648	3.644	3.662	VV	511	4305	0.05%	0.004%
25	3.685	3.662	3.698	VV	546	8412	0.10%	0.009%
26	3.704	3.698	3.716	VV	381	3621	0.04%	0.004%
27	3.732	3.716	3.767	VV	526	10904	0.13%	0.011%
28	3.776	3.767	3.782	VV	349	2874	0.03%	0.003%
29	3.791	3.782	3.800	VV	442	3857	0.05%	0.004%
30	3.805	3.800	3.822	VV	427	4353	0.05%	0.005%
31	3.827	3.822	3.846	VV	398	5088	0.06%	0.005%
32	3.849	3.846	3.855	VV	382	1980	0.02%	0.002%
33	3.863	3.855	3.871	VV	545	3879	0.05%	0.004%
34	3.879	3.871	3.884	VV	566	3052	0.04%	0.003%
35	3.888	3.884	3.905	VV	502	5514	0.06%	0.006%
36	3.908	3.905	3.930	VV	576	6160	0.07%	0.006%

					rteres			
37	3.960	3.930	3.971	VV	633	12108	0.14%	0.013%
38	3.972	3.971	3.979	VV	539	2244	0.03%	0.002%
39	3.984	3.979	3.997	VV	626	4524	0.05%	0.005%
40	4.002	3.997	4.016	VV	402	3578	0.04%	0.004%
41	4.021	4.016	4.030	VV	444	2925	0.03%	0.003%
42	4.036	4.030	4.041	VV	454	2058	0.02%	0.002%
43	4.044	4.041	4.054	VV	320	2423	0.03%	0.003%
44	4.075	4.054	4.089	VV	504	7053	0.08%	0.007%
45	4.096	4.089	4.110	VV	374	3701	0.04%	0.004%
46	4.117	4.110	4.126	VV	336	2836	0.03%	0.003%
47	4.132	4.126	4.137	VV	345	2080	0.02%	0.002%
48	4.143	4.137	4.148	VV	291	2007	0.02%	0.002%
49	4.154	4.148	4.162	VV	378	2244	0.03%	0.002%
50	4.170	4.162	4.182	VV	415	3641	0.04%	0.004%
51	4.183	4.182	4.192	VV	381	1600	0.02%	0.002%
52	4.210	4.192	4.221	VV	448	6185	0.07%	0.006%
53	4.232	4.221	4.235	VV	347	2286	0.03%	0.002%
54	4.240	4.235	4.275	VV	450	6769	0.08%	0.007%
55	4.283	4.275	4.305	VV	431	5092	0.06%	0.005%
56	4.319	4.305	4.340	VV	535	7478	0.09%	0.008%
57	4.347	4.340	4.357	VV	315	2643	0.03%	0.003%
58	4.360	4.357	4.379	VV	317	2766	0.03%	0.003%
59	4.384	4.379	4.387	PV	264	855	0.01%	0.001%
60	4.410	4.387	4.415	VV	351	4326	0.05%	0.005%
61	4.423	4.415	4.433	VV	397	3033	0.04%	0.003%
62	4.438	4.433	4.446	VV	401	2415	0.03%	0.003%
63	4.452	4.446	4.464	VV	376	3393	0.04%	0.004%
64	4.469	4.464	4.485	VV	467	4227	0.05%	0.004%
65	4.489	4.485	4.506	VV	391	3112	0.04%	0.003%
66	4.519	4.506	4.533	VV	338	4570	0.05%	0.005%
67	4.537	4.533	4.558	VV	383	3639	0.04%	0.004%
68	4.570	4.558	4.579	VV	380	3247	0.04%	0.003%
69	4.583	4.579	4.592	VV	312	1971	0.02%	0.002%
70	4.596	4.592	4.605	VV	282	1426	0.02%	0.001%
71	4.617	4.605	4.660	VV	452	8813	0.10%	0.009%
72	4.664	4.660	4.669	VV	230	1043	0.01%	0.001%
73	4.676	4.669	4.705	VV	406	5599	0.07%	0.006%
74	4.730	4.705	4.750	VV	446	7994	0.09%	0.008%
75	4.759	4.750	4.771	VV	331	3561	0.04%	0.004%
76	4.780	4.771	4.788	VV	451	3463	0.04%	0.004%
77	4.793	4.788	4.805	VV	442	3352	0.04%	0.003%
78	4.812	4.805	4.818	VV	342	1651	0.02%	0.002%
79	4.839	4.818	4.853	VV	390	5454	0.06%	0.006%
80	4.868	4.853	4.892	VV	405	7227	0.08%	0.008%
81	4.901	4.892	4.912	VV	375	3341	0.04%	0.003%
82	4.926	4.912	4.947	VV	349	5382	0.06%	0.006%
83	4.954	4.947	4.958	VV	346	1727	0.02%	0.002%
84	4.962	4.958	4.968	VV	339	1330	0.02%	0.001%
85	4.972	4.968	4.980	VV	173	1004	0.01%	0.001%
86	4.989	4.980	5.008	VV	364	4534	0.05%	0.005%
87	5.021	5.008	5.037	VV	451	5122	0.06%	0.005%
88	5.042	5.037	5.060	VV	387	3545	0.04%	0.004%
89	5.079	5.060	5.090	VV	459	5528	0.07%	0.006%

					rteres			
90	5.106	5.090	5.113	VV	305	2894	0.03%	0.003%
91	5.118	5.113	5.135	VV	276	2280	0.03%	0.002%
92	5.143	5.135	5.163	VV	281	2378	0.03%	0.002%
93	5.169	5.163	5.176	VV	276	1372	0.02%	0.001%
94	5.200	5.176	5.212	VV	742	9831	0.12%	0.010%
95	5.216	5.212	5.244	VV	423	6476	0.08%	0.007%
96	5.261	5.244	5.275	VV	410	4561	0.05%	0.005%
97	5.281	5.275	5.300	VV	256	2731	0.03%	0.003%
98	5.308	5.300	5.326	VV	307	2964	0.03%	0.003%
99	5.332	5.326	5.349	VV	494	3703	0.04%	0.004%
100	5.359	5.349	5.380	VV	627	8210	0.10%	0.009%
101	5.396	5.380	5.401	VV	409	3832	0.05%	0.004%
102	5.407	5.401	5.420	VV	266	2496	0.03%	0.003%
103	5.432	5.420	5.437	VV	434	3370	0.04%	0.004%
104	5.462	5.437	5.475	VV	785	11093	0.13%	0.012%
105	5.482	5.475	5.505	VV	574	6319	0.07%	0.007%
106	5.522	5.505	5.529	VV	340	3572	0.04%	0.004%
107	5.559	5.529	5.579	VV	690	12513	0.15%	0.013%
108	5.590	5.579	5.604	VV	482	4581	0.05%	0.005%
109	5.611	5.604	5.622	VV	388	3042	0.04%	0.003%
110	5.638	5.622	5.655	VV	434	4638	0.05%	0.005%
111	5.664	5.655	5.676	VV	400	3218	0.04%	0.003%
112	5.691	5.676	5.705	VV	359	4711	0.06%	0.005%
113	5.729	5.705	5.792	VV	856	22768	0.27%	0.024%
114	5.797	5.792	5.805	VV	242	1212	0.01%	0.001%
115	5.818	5.805	5.842	VV	365	6462	0.08%	0.007%
116	5.857	5.842	5.862	VV	682	5395	0.06%	0.006%
117	5.865	5.862	5.878	VV	517	4309	0.05%	0.004%
118	5.896	5.878	5.927	VV	642	12435	0.15%	0.013%
119	5.940	5.927	5.953	VV	579	5924	0.07%	0.006%
120	5.959	5.953	5.972	VV	395	3373	0.04%	0.004%
121	5.986	5.972	6.033	VV	722	11089	0.13%	0.012%
122	6.049	6.033	6.066	VV	396	5359	0.06%	0.006%
123	6.085	6.066	6.119	VV	900	15926	0.19%	0.017%
124	6.124	6.119	6.140	VV	412	3850	0.05%	0.004%
125	6.164	6.140	6.201	VV	976	19777	0.23%	0.021%
126	6.207	6.201	6.220	VV	312	2652	0.03%	0.003%
127	6.233	6.220	6.262	VV	494	9255	0.11%	0.010%
128	6.276	6.262	6.282	VV	606	5059	0.06%	0.005%
129	6.286	6.282	6.293	VV	520	3070	0.04%	0.003%
130	6.309	6.293	6.335	VV	959	15065	0.18%	0.016%
131	6.341	6.335	6.352	VV	478	4100	0.05%	0.004%
132	6.358	6.352	6.370	VV	444	3417	0.04%	0.004%
133	6.383	6.370	6.388	VV	436	4044	0.05%	0.004%
134	6.406	6.388	6.418	VV	559	8000	0.09%	0.008%
135	6.430	6.418	6.454	VV	807	9806	0.12%	0.010%
136	6.459	6.454	6.462	VV	335	1030	0.01%	0.001%
137	6.472	6.462	6.487	VV	503	5562	0.07%	0.006%
138	6.494	6.487	6.515	VV	411	3920	0.05%	0.004%
139	6.548	6.515	6.570	PV	1627	21252	0.25%	0.022%
140	6.577	6.570	6.590	VV	524	3718	0.04%	0.004%
141	6.597	6.590	6.610	VV	349	2754	0.03%	0.003%

					rteres			
142	6.623	6.610	6.633	VV	490	4740	0.06%	0.005%
143	6.636	6.633	6.648	VV	399	2038	0.02%	0.002%
144	6.665	6.648	6.687	VV	766	10732	0.13%	0.011%
145	6.712	6.687	6.745	VV	888	16928	0.20%	0.018%
146	6.771	6.745	6.808	VV	1757	30910	0.36%	0.032%
147	6.814	6.808	6.818	VV	631	3296	0.04%	0.003%
148	6.822	6.818	6.835	VV	603	4325	0.05%	0.005%
149	6.859	6.835	6.885	VV	937	17801	0.21%	0.019%
150	6.901	6.885	6.945	VV	1099	17736	0.21%	0.018%
151	6.955	6.945	6.964	VV	352	3344	0.04%	0.003%
152	6.981	6.964	6.987	VV	383	3670	0.04%	0.004%
153	7.013	6.987	7.020	VV	421	4616	0.05%	0.005%
154	7.048	7.020	7.062	VV	1463	18045	0.21%	0.019%
155	7.078	7.062	7.095	VV	1827	21473	0.25%	0.022%
156	7.102	7.095	7.117	VV	612	5392	0.06%	0.006%
157	7.139	7.117	7.149	VV	561	8297	0.10%	0.009%
158	7.161	7.149	7.174	VV	497	5565	0.07%	0.006%
159	7.182	7.174	7.188	VV	279	1687	0.02%	0.002%
160	7.201	7.188	7.206	VV	432	3163	0.04%	0.003%
161	7.209	7.206	7.214	VV	315	1107	0.01%	0.001%
162	7.247	7.214	7.277	VV	1188	23142	0.27%	0.024%
163	7.295	7.277	7.316	VV	467	6831	0.08%	0.007%
164	7.320	7.316	7.324	VV	190	617	0.01%	0.001%
165	7.335	7.324	7.353	VV	578	6310	0.07%	0.007%
166	7.377	7.353	7.420	VV	74979	772374	9.08%	0.805%
167	7.431	7.420	7.478	VV	1370	31437	0.37%	0.033%
168	7.494	7.478	7.517	VV	1156	19198	0.23%	0.020%
169	7.535	7.517	7.572	VV	884	18684	0.22%	0.019%
170	7.587	7.572	7.616	VV	523	10123	0.12%	0.011%
171	7.622	7.616	7.628	VV	434	2621	0.03%	0.003%
172	7.652	7.628	7.655	VV	807	10991	0.13%	0.011%
173	7.664	7.655	7.680	VV	1144	12343	0.15%	0.013%
174	7.694	7.680	7.716	VV	919	13031	0.15%	0.014%
175	7.738	7.716	7.744	VV	669	7211	0.08%	0.008%
176	7.765	7.744	7.778	VV	1307	18470	0.22%	0.019%
177	7.783	7.778	7.792	VV	584	3572	0.04%	0.004%
178	7.811	7.792	7.818	VV	465	5443	0.06%	0.006%
179	7.824	7.818	7.831	VV	460	3058	0.04%	0.003%
180	7.853	7.831	7.870	VV	1410	20000	0.24%	0.021%
181	7.886	7.870	7.902	VV	1165	18333	0.22%	0.019%
182	7.913	7.902	7.926	VV	993	13217	0.16%	0.014%
183	7.943	7.926	7.984	VV	3247	45269	0.53%	0.047%
184	8.000	7.984	8.015	VV	724	11084	0.13%	0.012%
185	8.034	8.015	8.055	VV	2470	32691	0.38%	0.034%
186	8.060	8.055	8.073	VV	680	6046	0.07%	0.006%
187	8.089	8.073	8.110	VV	940	15335	0.18%	0.016%
188	8.116	8.110	8.130	VV	803	8151	0.10%	0.008%
189	8.149	8.130	8.196	VV	1064	23043	0.27%	0.024%
190	8.229	8.196	8.280	VV	40243	479819	5.64%	0.500%
191	8.292	8.280	8.310	VV	1700	26490	0.31%	0.028%
192	8.323	8.310	8.338	VV	1675	22807	0.27%	0.024%
193	8.356	8.338	8.374	VV	1288	23350	0.27%	0.024%
194	8.391	8.374	8.417	VV	1143	23886	0.28%	0.025%

					rteres			
195	8.433	8.417	8.456	VV	1048	19972	0.23%	0.021%
196	8.476	8.456	8.508	VV	2159	34953	0.41%	0.036%
197	8.530	8.508	8.538	VV	914	13301	0.16%	0.014%
198	8.545	8.538	8.560	VV	802	8844	0.10%	0.009%
199	8.575	8.560	8.588	VV	825	11557	0.14%	0.012%
200	8.592	8.588	8.597	VV	807	3529	0.04%	0.004%
201	8.615	8.597	8.634	VV	1227	20112	0.24%	0.021%
202	8.646	8.634	8.653	VV	859	8890	0.10%	0.009%
203	8.661	8.653	8.712	VV	931	26312	0.31%	0.027%
204	8.719	8.712	8.727	VV	674	5033	0.06%	0.005%
205	8.762	8.727	8.826	VV	4381	83697	0.98%	0.087%
206	8.840	8.826	8.865	VV	960	15555	0.18%	0.016%
207	8.887	8.865	8.911	VV	633	13060	0.15%	0.014%
208	8.937	8.911	8.950	VV	593	10052	0.12%	0.010%
209	8.966	8.950	8.989	VV	708	14400	0.17%	0.015%
210	8.995	8.989	9.013	VV	581	6343	0.07%	0.007%
211	9.026	9.013	9.065	VV	867	16970	0.20%	0.018%
212	9.069	9.065	9.083	VV	541	4599	0.05%	0.005%
213	9.117	9.083	9.161	VV	1960	51077	0.60%	0.053%
214	9.184	9.161	9.203	VV	1122	19666	0.23%	0.020%
215	9.217	9.203	9.236	VV	1043	15232	0.18%	0.016%
216	9.262	9.236	9.285	VV	1197	20206	0.24%	0.021%
217	9.297	9.285	9.303	VV	880	7292	0.09%	0.008%
218	9.314	9.303	9.343	VV	1077	15621	0.18%	0.016%
219	9.370	9.343	9.421	VV	473	14879	0.18%	0.016%
220	9.433	9.421	9.445	VV	544	6358	0.07%	0.007%
221	9.452	9.445	9.462	VV	540	4929	0.06%	0.005%
222	9.481	9.462	9.508	VV	1052	20112	0.24%	0.021%
223	9.534	9.508	9.555	VV	5690	68554	0.81%	0.071%
224	9.560	9.555	9.570	VV	709	4675	0.05%	0.005%
225	9.577	9.570	9.582	VV	398	2669	0.03%	0.003%
226	9.587	9.582	9.591	VV	380	1874	0.02%	0.002%
227	9.605	9.591	9.625	VV	548	9203	0.11%	0.010%
228	9.628	9.625	9.639	VV	433	2646	0.03%	0.003%
229	9.643	9.639	9.672	VV	275	3529	0.04%	0.004%
230	9.695	9.672	9.729	VV	408	7061	0.08%	0.007%
231	9.734	9.729	9.743	VV	188	1267	0.01%	0.001%
232	9.755	9.743	9.767	VV	349	3807	0.04%	0.004%
233	9.771	9.767	9.780	VV	286	1317	0.02%	0.001%
234	9.787	9.780	9.792	VV	228	981	0.01%	0.001%
235	9.816	9.792	9.827	PV	452	4900	0.06%	0.005%
236	9.830	9.827	9.838	VV	419	1852	0.02%	0.002%
237	9.844	9.838	9.859	VV	414	3426	0.04%	0.004%
238	9.865	9.859	9.868	VV	403	1618	0.02%	0.002%
239	9.880	9.868	9.888	VV	733	6765	0.08%	0.007%
240	9.920	9.888	9.943	VV	2149	40805	0.48%	0.043%
241	9.971	9.943	9.987	VV	1020	19045	0.22%	0.020%
242	10.004	9.987	10.048	VV	1004	23726	0.28%	0.025%
243	10.061	10.048	10.080	VV	853	9605	0.11%	0.010%
244	10.101	10.080	10.137	PV	646	11463	0.13%	0.012%
245	10.159	10.137	10.181	VV	600	10482	0.12%	0.011%
246	10.187	10.181	10.210	VV	503	6742	0.08%	0.007%

					rteres			
247	10.268	10.210	10.293	VV	5917	82335	0.97%	0.086%
248	10.340	10.293	10.387	VV	2895	61241	0.72%	0.064%
249	10.402	10.387	10.425	VV	354	4996	0.06%	0.005%
250	10.443	10.425	10.475	VV	468	9334	0.11%	0.010%
251	10.496	10.475	10.550	VV	6566	96791	1.14%	0.101%
252	10.580	10.550	10.623	VV	2225	49419	0.58%	0.052%
253	10.658	10.623	10.703	VV	1277	37486	0.44%	0.039%
254	10.717	10.703	10.733	VV	865	11613	0.14%	0.012%
255	10.738	10.733	10.757	VV	563	4938	0.06%	0.005%
256	10.773	10.757	10.790	VV	632	8768	0.10%	0.009%
257	10.806	10.790	10.824	VV	547	7724	0.09%	0.008%
258	10.832	10.824	10.857	VV	462	6567	0.08%	0.007%
259	10.880	10.857	10.895	VV	524	9257	0.11%	0.010%
260	10.904	10.895	10.924	VV	652	8071	0.09%	0.008%
261	10.937	10.924	10.945	VV	657	6870	0.08%	0.007%
262	10.966	10.945	10.998	VV	5500	71450	0.84%	0.074%
263	11.004	10.998	11.016	VV	597	5925	0.07%	0.006%
264	11.022	11.016	11.027	VV	704	3994	0.05%	0.004%
265	11.057	11.027	11.085	VV	2167	41306	0.49%	0.043%
266	11.097	11.085	11.102	VV	692	4968	0.06%	0.005%
267	11.106	11.102	11.118	VV	604	4429	0.05%	0.005%
268	11.121	11.118	11.125	VV	527	2071	0.02%	0.002%
269	11.127	11.125	11.135	VV	577	2462	0.03%	0.003%
270	11.138	11.135	11.147	VV	328	2588	0.03%	0.003%
271	11.154	11.147	11.176	VV	560	5644	0.07%	0.006%
272	11.189	11.176	11.195	PV	298	2061	0.02%	0.002%
273	11.209	11.195	11.223	VV	372	4224	0.05%	0.004%
274	11.263	11.223	11.288	VV	46649	506166	5.95%	0.528%
275	11.295	11.288	11.310	VV	1508	15959	0.19%	0.017%
276	11.328	11.310	11.352	VV	1739	28790	0.34%	0.030%
277	11.360	11.352	11.378	VV	1103	11179	0.13%	0.012%
278	11.403	11.378	11.424	VV	2448	37310	0.44%	0.039%
279	11.438	11.424	11.458	VV	1607	23193	0.27%	0.024%
280	11.474	11.458	11.500	VV	1229	18137	0.21%	0.019%
281	11.504	11.500	11.508	VV	364	1726	0.02%	0.002%
282	11.523	11.508	11.540	VV	454	6445	0.08%	0.007%
283	11.550	11.540	11.560	VV	337	2925	0.03%	0.003%
284	11.632	11.560	11.660	VV	4766	79514	0.94%	0.083%
285	11.684	11.660	11.731	VV	3520	53257	0.63%	0.056%
286	11.753	11.731	11.759	VV	612	7161	0.08%	0.007%
287	11.771	11.759	11.798	VV	618	11335	0.13%	0.012%
288	11.803	11.798	11.808	VV	335	1590	0.02%	0.002%
289	11.825	11.808	11.857	VV	487	10947	0.13%	0.011%
290	11.879	11.857	11.927	VV	7104	104926	1.23%	0.109%
291	11.938	11.927	11.954	VV	803	10560	0.12%	0.011%
292	11.970	11.954	11.989	VV	721	11570	0.14%	0.012%
293	12.035	11.989	12.062	VV	661	21546	0.25%	0.022%
294	12.087	12.062	12.133	PV	710	16604	0.20%	0.017%
295	12.152	12.133	12.165	VV	558	6362	0.07%	0.007%
296	12.186	12.165	12.207	VV	1535	21594	0.25%	0.023%
297	12.223	12.207	12.237	VV	706	9269	0.11%	0.010%
298	12.267	12.237	12.280	VV	4332	54643	0.64%	0.057%
299	12.297	12.280	12.368	VV	11055	148845	1.75%	0.155%

					rteres			
300	12.384	12.368	12.413	VV	340	6205	0.07%	0.006%
301	12.441	12.413	12.467	VV	791	13314	0.16%	0.014%
302	12.483	12.467	12.507	VV	475	7490	0.09%	0.008%
303	12.539	12.507	12.570	VV	678	16111	0.19%	0.017%
304	12.590	12.570	12.641	VV	10990	129516	1.52%	0.135%
305	12.656	12.641	12.670	VV	645	8699	0.10%	0.009%
306	12.706	12.670	12.730	VV	34409	489670	5.76%	0.510%
307	12.750	12.730	12.773	VV	11311	137952	1.62%	0.144%
308	12.782	12.773	12.837	VV	1379	25442	0.30%	0.027%
309	12.889	12.837	12.915	PV	10816	172961	2.03%	0.180%
310	12.941	12.915	13.036	VV	18882	320956	3.77%	0.335%
311	13.058	13.036	13.083	VV	1461	27453	0.32%	0.029%
312	13.109	13.083	13.143	VV	3478	58474	0.69%	0.061%
313	13.184	13.143	13.213	VV	2563	57118	0.67%	0.060%
314	13.222	13.213	13.242	VV	773	9971	0.12%	0.010%
315	13.251	13.242	13.268	VV	527	5687	0.07%	0.006%
316	13.291	13.268	13.310	VV	1745	25471	0.30%	0.027%
317	13.328	13.310	13.352	VV	1828	27601	0.32%	0.029%
318	13.360	13.352	13.392	VV	909	14418	0.17%	0.015%
319	13.457	13.392	13.482	VV	3261	62864	0.74%	0.066%
320	13.496	13.482	13.523	VV	898	14080	0.17%	0.015%
321	13.553	13.523	13.578	VV	400	9171	0.11%	0.010%
322	13.588	13.578	13.617	VV	355	2782	0.03%	0.003%
323	13.632	13.617	13.663	VV	256	3247	0.04%	0.003%
324	13.689	13.663	13.702	VV	465	6035	0.07%	0.006%
325	13.713	13.702	13.733	VV	312	3537	0.04%	0.004%
326	13.757	13.733	13.764	PV	206	2513	0.03%	0.003%
327	13.845	13.764	13.860	VV	379	12008	0.14%	0.013%
328	13.909	13.860	13.920	VV	847	21574	0.25%	0.022%
329	13.934	13.920	13.970	VV	1227	19141	0.23%	0.020%
330	14.018	13.970	14.052	VV	1791	35060	0.41%	0.037%
331	14.095	14.052	14.128	VV	1273	30704	0.36%	0.032%
332	14.152	14.128	14.175	VV	1983	30852	0.36%	0.032%
333	14.187	14.175	14.200	VV	559	7062	0.08%	0.007%
334	14.214	14.200	14.226	VV	610	8463	0.10%	0.009%
335	14.246	14.226	14.254	VV	664	8852	0.10%	0.009%
336	14.267	14.254	14.303	VV	646	14184	0.17%	0.015%
337	14.311	14.303	14.337	VV	446	6042	0.07%	0.006%
338	14.346	14.337	14.380	VV	389	6449	0.08%	0.007%
339	14.419	14.380	14.433	PV	707	14197	0.17%	0.015%
340	14.463	14.433	14.482	VV	5115	70809	0.83%	0.074%
341	14.502	14.482	14.536	VV	6353	96835	1.14%	0.101%
342	14.557	14.536	14.583	VV	1460	22556	0.27%	0.024%
343	14.619	14.583	14.635	VV	1235	23643	0.28%	0.025%
344	14.656	14.635	14.685	VV	899	20238	0.24%	0.021%
345	14.704	14.685	14.733	VV	510	9254	0.11%	0.010%
346	14.805	14.733	14.846	PV	661	29938	0.35%	0.031%
347	14.857	14.846	14.880	VV	373	4852	0.06%	0.005%
348	14.932	14.880	14.991	VV	1312	43512	0.51%	0.045%
349	15.076	14.991	15.110	PV	796	22898	0.27%	0.024%
350	15.135	15.110	15.155	PV	2001	27464	0.32%	0.029%
351	15.173	15.155	15.197	VV	1083	14397	0.17%	0.015%

					rteres			
352	15.218	15.197	15.237	PV	457	5670	0.07%	0.006%
353	15.269	15.237	15.278	VV	921	11530	0.14%	0.012%
354	15.295	15.278	15.341	VV	1262	24887	0.29%	0.026%
355	15.382	15.341	15.411	VV	539	12813	0.15%	0.013%
356	15.420	15.411	15.442	VV	311	4325	0.05%	0.005%
357	15.462	15.442	15.495	PV	582	10807	0.13%	0.011%
358	15.571	15.495	15.603	PV	1419	34669	0.41%	0.036%
359	15.639	15.603	15.660	VV	445	8916	0.10%	0.009%
360	15.671	15.660	15.680	PV	179	1792	0.02%	0.002%
361	15.735	15.680	15.753	VV	1204	27534	0.32%	0.029%
362	15.771	15.753	15.795	VV	1330	22957	0.27%	0.024%
363	15.809	15.795	15.817	VV	1179	12072	0.14%	0.013%
364	15.831	15.817	15.860	VV	969	20312	0.24%	0.021%
365	15.935	15.860	15.962	VV	1897	76626	0.90%	0.080%
366	16.011	15.962	16.030	VV	10418	175127	2.06%	0.183%
367	16.043	16.030	16.087	VV	5366	111266	1.31%	0.116%
368	16.142	16.087	16.167	VV	4210	134775	1.59%	0.140%
369	16.185	16.167	16.203	VV	2818	55310	0.65%	0.058%
370	16.225	16.203	16.252	VV	2841	77198	0.91%	0.080%
371	16.328	16.252	16.366	VV	7791	275403	3.24%	0.287%
372	16.388	16.366	16.435	VV	9192	196169	2.31%	0.204%
373	16.447	16.435	16.460	VV	2630	37848	0.45%	0.039%
374	16.491	16.460	16.500	VV	4234	77857	0.92%	0.081%
375	16.514	16.500	16.535	VV	4337	76299	0.90%	0.080%
376	16.550	16.535	16.573	VV	2951	60715	0.71%	0.063%
377	16.593	16.573	16.610	VV	2701	54554	0.64%	0.057%
378	16.639	16.610	16.657	VV	2992	74771	0.88%	0.078%
379	16.759	16.657	16.778	VV	4011	232306	2.73%	0.242%
380	16.796	16.778	16.822	VV	3862	93579	1.10%	0.098%
381	16.882	16.822	16.931	VV	5733	266879	3.14%	0.278%
382	16.968	16.931	16.994	VV	6593	190310	2.24%	0.198%
383	17.009	16.994	17.022	VV	5393	80185	0.94%	0.084%
384	17.040	17.022	17.062	VV	5789	127001	1.49%	0.132%
385	17.117	17.062	17.134	VV	6151	247202	2.91%	0.258%
386	17.213	17.134	17.222	VV	7305	348055	4.09%	0.363%
387	17.247	17.222	17.254	VV	7357	142012	1.67%	0.148%
388	17.303	17.254	17.317	VV	8432	299357	3.52%	0.312%
389	17.350	17.317	17.365	VV	8991	250954	2.95%	0.262%
390	17.403	17.365	17.428	VV	11426	366698	4.31%	0.382%
391	17.502	17.428	17.520	VV	11026	528859	6.22%	0.551%
392	17.530	17.520	17.586	VV	9902	365028	4.29%	0.380%
393	17.613	17.586	17.627	VV	8502	202233	2.38%	0.211%
394	17.667	17.627	17.676	VV	10288	275395	3.24%	0.287%
395	17.688	17.676	17.710	VV	10530	206517	2.43%	0.215%
396	17.756	17.710	17.783	VV	15314	517351	6.08%	0.539%
397	17.821	17.783	17.850	VV	14394	503531	5.92%	0.525%
398	17.869	17.850	17.890	VV	13776	310565	3.65%	0.324%
399	17.919	17.890	17.938	VV	13211	371961	4.37%	0.388%
400	18.004	17.938	18.054	VV	19403	1042198	12.26%	1.086%
401	18.102	18.054	18.124	VV	15317	623342	7.33%	0.650%
402	18.145	18.124	18.180	VV	15549	501542	5.90%	0.523%
403	18.188	18.180	18.197	VV	14572	144822	1.70%	0.151%
404	18.227	18.197	18.268	VV	18267	676244	7.95%	0.705%

rteres								
405	18.289	18.268	18.300	VV	17228	301466	3.55%	0.314%
406	18.341	18.300	18.355	VV	17931	576359	6.78%	0.601%
407	18.392	18.355	18.407	VV	18812	563782	6.63%	0.588%
408	18.490	18.407	18.505	VV	22128	1212273	14.26%	1.264%
409	18.524	18.505	18.536	VV	22892	423347	4.98%	0.441%
410	18.570	18.536	18.593	VV	23416	781376	9.19%	0.814%
411	18.624	18.593	18.657	VV	27643	951026	11.19%	0.991%
412	18.693	18.657	18.707	VV	25668	752887	8.86%	0.785%
413	18.718	18.707	18.738	VV	25436	470809	5.54%	0.491%
414	18.812	18.738	18.827	VV	27283	1393805	16.39%	1.453%
415	18.851	18.827	18.895	VV	28026	1119372	13.17%	1.167%
416	19.008	18.895	19.022	VV	35653	2345006	27.58%	2.444%
417	19.063	19.022	19.073	VV	35525	1048082	12.33%	1.092%
418	19.096	19.073	19.112	VV	37091	828915	9.75%	0.864%
419	19.122	19.112	19.145	VV	36689	716724	8.43%	0.747%
420	19.164	19.145	19.200	VV	36821	1151351	13.54%	1.200%
421	19.227	19.200	19.265	VV	36096	1356337	15.95%	1.414%
422	19.279	19.265	19.295	VV	35610	614840	7.23%	0.641%
423	19.308	19.295	19.322	VV	34717	559929	6.59%	0.584%
424	19.383	19.322	19.410	VV	38832	1930967	22.71%	2.013%
425	19.420	19.410	19.434	VV	36886	514778	6.05%	0.537%
426	19.443	19.434	19.472	VV	36452	821005	9.66%	0.856%
427	19.491	19.472	19.510	VV	37397	845107	9.94%	0.881%
428	19.542	19.510	19.551	VV	39036	926475	10.90%	0.966%
429	19.559	19.551	19.582	VV	39379	718003	8.44%	0.748%
430	19.606	19.582	19.630	VV	41628	1156176	13.60%	1.205%
431	19.653	19.630	19.663	VV	42057	814454	9.58%	0.849%
432	19.698	19.663	19.725	VV	43047	1562201	18.37%	1.628%
433	19.752	19.725	19.762	VV	43732	943324	11.09%	0.983%
434	19.816	19.762	19.827	VV	46783	1757237	20.67%	1.832%
435	19.851	19.827	19.865	VV	48698	1078882	12.69%	1.124%
436	19.879	19.865	19.890	VV	47407	700086	8.23%	0.730%
437	19.921	19.890	19.940	VV	50055	1457854	17.15%	1.519%
438	19.997	19.940	20.016	VV	54804	2384498	28.05%	2.485%
439	20.045	20.016	20.057	VV	60236	1415552	16.65%	1.475%
440	20.072	20.057	20.110	VV	60877	1933210	22.74%	2.015%
441	20.122	20.110	20.172	VV	59764	2150860	25.30%	2.242%
442	20.187	20.172	20.223	VV	58518	1766032	20.77%	1.841%
443	20.236	20.223	20.245	VV	57939	735132	8.65%	0.766%
444	20.342	20.245	20.363	VV	69526	4525694	53.23%	4.717%
445	20.368	20.363	20.427	VV	66703	2330480	27.41%	2.429%
446	20.444	20.427	20.470	VV	57906	1460792	17.18%	1.523%
447	20.577	20.470	20.717	VV	65125	8502294	100.00%	8.862%
448	20.812	20.717	20.826	VV	58922	3551604	41.77%	3.702%
449	20.844	20.826	20.852	VV	59560	899281	10.58%	0.937%
450	20.877	20.852	20.887	VV	62059	1280322	15.06%	1.334%
451	20.900	20.887	21.020	VV	61640	4418262	51.97%	4.605%
452	21.031	21.020	21.038	VV	47322	514161	6.05%	0.536%
453	21.151	21.038	21.239	VV	57574	6386832	75.12%	6.657%
454	21.247	21.239	21.258	VV	51122	576458	6.78%	0.601%
455	21.272	21.258	21.280	VBA	51993	717554	8.44%	0.748%

Sum of corrected areas: 95944018

rteres

Aliphatic EPH 101024.M Tue Oct 15 10:42:59 2024