

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE113023AL\
Data File : FE045602.D
Signal(s) : FID1B.ch
Acq On : 30 Nov 2023 19:23
Sample : 05577-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.231	3.185	3.280	BV	449	5466	0.03%	0.001%
2	3.291	3.280	3.330	PV	139	1725	0.01%	0.000%
3	3.358	3.330	3.367	PV	215	3231	0.02%	0.001%
4	3.385	3.367	3.405	VV	800	10315	0.06%	0.002%
5	3.431	3.405	3.448	VV	1227	16033	0.09%	0.003%
6	3.456	3.448	3.477	VV	343	4452	0.02%	0.001%
7	3.489	3.477	3.506	VV	267	3026	0.02%	0.001%
8	3.529	3.506	3.541	VV	346	4134	0.02%	0.001%
9	3.559	3.541	3.596	VV	858	14329	0.08%	0.003%
10	3.612	3.596	3.625	VV	493	6712	0.04%	0.001%
11	3.639	3.625	3.646	VV	561	6488	0.04%	0.001%
12	3.666	3.646	3.681	VV	1705	23949	0.13%	0.004%
13	3.720	3.681	3.758	VV	19454	211389	1.18%	0.040%
14	3.777	3.758	3.811	VV	995	17180	0.10%	0.003%
15	3.836	3.811	3.866	VV	16229	168083	0.94%	0.032%
16	3.878	3.866	3.903	VV	967	13346	0.07%	0.003%
17	3.924	3.903	3.984	VV	3831	66198	0.37%	0.012%
18	4.037	3.984	4.056	VV	2402	47232	0.26%	0.009%
19	4.070	4.056	4.088	VV	1360	20535	0.11%	0.004%
20	4.112	4.088	4.130	VV	1107	23698	0.13%	0.004%
21	4.148	4.130	4.170	VV	1763	24909	0.14%	0.005%
22	4.219	4.170	4.255	VV	3807	85721	0.48%	0.016%
23	4.268	4.255	4.297	VV	1819	29718	0.17%	0.006%
24	4.310	4.297	4.355	VV	852	15554	0.09%	0.003%
25	4.392	4.355	4.418	PV	1230	18530	0.10%	0.003%
26	4.437	4.418	4.463	VV	1256	17793	0.10%	0.003%
27	4.499	4.463	4.519	VV	3521	46626	0.26%	0.009%
28	4.534	4.519	4.552	VV	1997	19848	0.11%	0.004%
29	4.572	4.552	4.593	VV	1416	15951	0.09%	0.003%
30	4.607	4.593	4.635	VV	256	5454	0.03%	0.001%
31	4.652	4.635	4.693	VV	4590	59515	0.33%	0.011%

					rteres			
32	4.724	4.693	4.765	VV	4475	78121	0.44%	0.015%
33	4.784	4.765	4.821	VV	2950	49533	0.28%	0.009%
34	4.840	4.821	4.850	VV	1937	25027	0.14%	0.005%
35	4.861	4.850	4.876	VV	2153	25686	0.14%	0.005%
36	4.913	4.876	4.927	VV	2362	48430	0.27%	0.009%
37	4.939	4.927	4.949	VV	2025	23842	0.13%	0.004%
38	4.959	4.949	4.978	VV	2078	26686	0.15%	0.005%
39	5.004	4.978	5.050	VV	6147	99948	0.56%	0.019%
40	5.077	5.050	5.097	VV	2057	28268	0.16%	0.005%
41	5.114	5.097	5.141	VV	1393	22183	0.12%	0.004%
42	5.151	5.141	5.158	VV	726	6650	0.04%	0.001%
43	5.178	5.158	5.188	VV	1978	24423	0.14%	0.005%
44	5.206	5.188	5.231	VV	3073	47452	0.27%	0.009%
45	5.252	5.231	5.266	PV	4072	42712	0.24%	0.008%
46	5.281	5.266	5.301	VV	3736	48368	0.27%	0.009%
47	5.319	5.301	5.357	VV	2747	47573	0.27%	0.009%
48	5.413	5.357	5.427	PV	2914	49081	0.27%	0.009%
49	5.440	5.427	5.460	VV	2566	36215	0.20%	0.007%
50	5.480	5.460	5.498	VV	3283	50936	0.28%	0.010%
51	5.513	5.498	5.529	VV	3457	40661	0.23%	0.008%
52	5.538	5.529	5.550	VV	1474	15287	0.09%	0.003%
53	5.574	5.550	5.591	VV	2109	31836	0.18%	0.006%
54	5.604	5.591	5.615	VV	1106	8478	0.05%	0.002%
55	5.642	5.615	5.688	VV	14638	235622	1.32%	0.044%
56	5.708	5.688	5.740	VV	1294	22196	0.12%	0.004%
57	5.763	5.740	5.778	VV	759	9564	0.05%	0.002%
58	5.788	5.778	5.794	PV	490	2841	0.02%	0.001%
59	5.817	5.794	5.852	VV	7969	119613	0.67%	0.022%
60	5.862	5.852	5.873	VV	1284	13199	0.07%	0.002%
61	5.900	5.873	5.910	VV	4604	62125	0.35%	0.012%
62	5.925	5.910	5.992	VV	8086	200320	1.12%	0.038%
63	6.022	5.992	6.055	VV	6758	111653	0.62%	0.021%
64	6.067	6.055	6.084	VV	2267	28517	0.16%	0.005%
65	6.114	6.084	6.132	VV	4773	64833	0.36%	0.012%
66	6.202	6.132	6.235	VV	648496	6618225	36.98%	1.241%
67	6.251	6.235	6.285	VV	19882	299904	1.68%	0.056%
68	6.310	6.285	6.327	VV	4392	75194	0.42%	0.014%
69	6.350	6.327	6.365	VV	6496	101246	0.57%	0.019%
70	6.387	6.365	6.417	VV	6636	145433	0.81%	0.027%
71	6.434	6.417	6.448	VV	5832	70830	0.40%	0.013%
72	6.458	6.448	6.468	VV	4066	43760	0.24%	0.008%
73	6.487	6.468	6.521	VV	5712	106143	0.59%	0.020%
74	6.543	6.521	6.563	VV	3017	59493	0.33%	0.011%
75	6.589	6.563	6.620	VV	9348	164474	0.92%	0.031%
76	6.632	6.620	6.647	VV	3002	38344	0.21%	0.007%
77	6.668	6.647	6.719	VV	18046	247767	1.38%	0.046%
78	6.753	6.719	6.763	VV	2785	38500	0.22%	0.007%
79	6.785	6.763	6.802	VV	5134	80952	0.45%	0.015%

80	6.821	6.802	6.845	VV	rteres 9405	141541	0.79%	0.027%
81	6.863	6.845	6.883	VV	5401	83824	0.47%	0.016%
82	6.894	6.883	6.903	VV	2542	24684	0.14%	0.005%
83	6.948	6.903	6.968	VV	9524	171842	0.96%	0.032%
84	6.992	6.968	7.002	VV	5336	69621	0.39%	0.013%
85	7.010	7.002	7.040	VV	4897	72958	0.41%	0.014%
86	7.069	7.040	7.123	VV	19935	301881	1.69%	0.057%
87	7.148	7.123	7.166	VV	4761	89425	0.50%	0.017%
88	7.197	7.166	7.218	VV	11169	197677	1.10%	0.037%
89	7.238	7.218	7.267	VV	12123	174827	0.98%	0.033%
90	7.297	7.267	7.332	VV	184191	2038597	11.39%	0.382%
91	7.347	7.332	7.365	VV	10600	140501	0.79%	0.026%
92	7.388	7.365	7.411	VV	16636	263474	1.47%	0.049%
93	7.434	7.411	7.469	VV	101354	1143637	6.39%	0.214%
94	7.487	7.469	7.505	VV	5920	89794	0.50%	0.017%
95	7.516	7.505	7.531	VV	3771	49774	0.28%	0.009%
96	7.587	7.531	7.598	VV	19016	290057	1.62%	0.054%
97	7.614	7.598	7.636	VV	38630	444978	2.49%	0.083%
98	7.666	7.636	7.723	VV	7087	272076	1.52%	0.051%
99	7.739	7.723	7.760	VV	2967	56678	0.32%	0.011%
100	7.787	7.760	7.822	VV	16212	326615	1.82%	0.061%
101	7.840	7.822	7.863	VV	7261	99477	0.56%	0.019%
102	7.881	7.863	7.892	VV	4717	52297	0.29%	0.010%
103	7.984	7.968	8.015	VV	9434	178435	1.00%	0.033%
104	8.038	8.015	8.064	VV	49052	618244	3.45%	0.116%
105	8.080	8.064	8.113	VV	10079	227094	1.27%	0.043%
106	8.138	8.113	8.159	VV	10239	185971	1.04%	0.035%
107	8.193	8.159	8.210	VV	26289	410128	2.29%	0.077%
108	8.220	8.210	8.232	VV	17024	185887	1.04%	0.035%
109	8.244	8.232	8.268	VV	17809	228611	1.28%	0.043%
110	8.310	8.268	8.348	VV	41157	882341	4.93%	0.165%
111	8.366	8.348	8.382	VV	7113	114652	0.64%	0.022%
112	8.413	8.382	8.428	VV	60446	766453	4.28%	0.144%
113	8.441	8.428	8.460	VV	41257	497238	2.78%	0.093%
114	8.495	8.460	8.518	VV	55770	834103	4.66%	0.156%
115	8.532	8.518	8.548	VV	10426	164556	0.92%	0.031%
116	8.593	8.548	8.625	VV	28128	814920	4.55%	0.153%
117	8.650	8.625	8.667	VV	13507	252281	1.41%	0.047%
118	8.686	8.667	8.701	VV	18737	271537	1.52%	0.051%
119	8.851	8.834	8.871	VV	20078	332020	1.86%	0.062%
120	8.895	8.871	8.927	VV	199260	2297773	12.84%	0.431%
121	8.945	8.927	8.969	VV	33457	514994	2.88%	0.097%
122	9.036	8.969	9.065	VV	30619	870436	4.86%	0.163%
123	9.088	9.065	9.121	VV	13855	311684	1.74%	0.058%
124	9.139	9.121	9.150	VV	25843	308757	1.73%	0.058%
125	9.171	9.150	9.201	VV	198311	2263220	12.65%	0.424%
126	9.211	9.201	9.229	VV	10762	147567	0.82%	0.028%

					rteres			
127	9.263	9.229	9.286	VV	12954	320320	1.79%	0.060%
128	9.322	9.286	9.341	VV	74122	1083950	6.06%	0.203%
129	9.350	9.341	9.389	VV	22891	368686	2.06%	0.069%
130	9.409	9.389	9.432	VV	11021	187482	1.05%	0.035%
131	9.466	9.432	9.484	VV	19686	318294	1.78%	0.060%
132	9.499	9.484	9.534	VV	15203	263717	1.47%	0.049%
133	9.550	9.534	9.566	VV	9991	151745	0.85%	0.028%
134	9.604	9.566	9.635	VV	21715	453423	2.53%	0.085%
135	9.652	9.635	9.660	VV	10197	122868	0.69%	0.023%
136	9.687	9.660	9.731	VV	356167	4227779	23.62%	0.793%
137	9.766	9.731	9.799	VV	25887	686503	3.84%	0.129%
138	9.808	9.799	9.816	VV	17529	166729	0.93%	0.031%
139	9.837	9.816	9.855	VV	43310	644074	3.60%	0.121%
140	9.866	9.855	9.877	VV	20090	236318	1.32%	0.044%
141	9.895	9.877	9.937	VV	26130	514882	2.88%	0.097%
142	9.953	9.937	9.975	VV	8801	160022	0.89%	0.030%
143	10.010	9.975	10.036	VV	48523	703817	3.93%	0.132%
144	10.058	10.036	10.080	VV	17640	338195	1.89%	0.063%
145	10.107	10.080	10.153	VV	127332	1833872	10.25%	0.344%
146	10.173	10.153	10.194	VV	14820	249339	1.39%	0.047%
147	10.206	10.194	10.222	VV	8968	123048	0.69%	0.023%
148	10.231	10.222	10.251	VV	6247	79014	0.44%	0.015%
149	10.277	10.251	10.305	VV	9697	191412	1.07%	0.036%
150	10.314	10.305	10.325	VV	3541	39554	0.22%	0.007%
151	10.341	10.325	10.357	VV	3646	64188	0.36%	0.012%
152	10.376	10.357	10.402	VV	10600	159929	0.89%	0.030%
153	10.457	10.402	10.471	VV	15644	343006	1.92%	0.064%
154	10.495	10.471	10.521	VV	32402	558399	3.12%	0.105%
155	10.573	10.521	10.596	VV	50191	989082	5.53%	0.185%
156	10.612	10.596	10.629	VV	25074	327622	1.83%	0.061%
157	10.640	10.629	10.663	VV	14073	186322	1.04%	0.035%
158	10.689	10.663	10.725	VV	28318	508334	2.84%	0.095%
159	10.746	10.725	10.803	VV	22470	501920	2.80%	0.094%
160	10.847	10.803	10.872	VV	83362	1319127	7.37%	0.247%
161	10.896	10.872	10.943	VV	73941	1654362	9.24%	0.310%
162	10.964	10.943	10.980	VV	10547	204256	1.14%	0.038%
163	10.999	10.980	11.017	VV	16578	240188	1.34%	0.045%
164	11.033	11.017	11.045	VV	9455	128352	0.72%	0.024%
165	11.106	11.045	11.145	VV	1367131	17783717	99.36%	3.335%
166	11.173	11.145	11.228	VV	428454	5063356	28.29%	0.950%
167	11.240	11.228	11.281	VV	15763	374137	2.09%	0.070%
168	11.303	11.281	11.330	VV	11197	216415	1.21%	0.041%
169	11.351	11.330	11.365	VV	10350	149965	0.84%	0.028%
170	11.388	11.365	11.427	VV	90121	1157947	6.47%	0.217%
171	11.456	11.427	11.474	VV	6876	144673	0.81%	0.027%
172	11.495	11.474	11.515	VV	13015	222981	1.25%	0.042%
173	11.550	11.515	11.576	VV	67317	966042	5.40%	0.181%
174	11.635	11.576	11.675	VV	41330	1066640	5.96%	0.200%

175	11.694	11.675	11.722	VV	rteres 14845	254961	1.42%	0.048%
176	11.748	11.722	11.770	VV	15307	215247	1.20%	0.040%
177	11.792	11.770	11.808	VV	7156	115752	0.65%	0.022%
178	11.867	11.808	11.887	VV	569199	6526004	36.46%	1.224%
179	11.900	11.887	11.915	VV	113141	1255955	7.02%	0.236%
180	11.932	11.915	11.968	VV	144116	1818163	10.16%	0.341%
181	12.015	11.968	12.035	VV	197338	3043231	17.00%	0.571%
182	12.048	12.035	12.062	VV	58797	694550	3.88%	0.130%
183	12.079	12.062	12.111	VV	92041	1137278	6.35%	0.213%
184	12.128	12.111	12.140	VV	6105	74076	0.41%	0.014%
185	12.164	12.140	12.182	VV	11751	196091	1.10%	0.037%
186	12.222	12.182	12.247	VV	58412	859664	4.80%	0.161%
187	12.267	12.247	12.315	VV	18673	375150	2.10%	0.070%
188	12.331	12.315	12.344	VV	4310	66226	0.37%	0.012%
189	12.370	12.344	12.411	VV	75825	975271	5.45%	0.183%
190	12.425	12.411	12.447	VV	6850	110130	0.62%	0.021%
191	12.475	12.447	12.496	VV	31779	389938	2.18%	0.073%
192	12.516	12.496	12.540	VV	10791	171316	0.96%	0.032%
193	12.574	12.540	12.588	VV	4237	95398	0.53%	0.018%
194	12.640	12.588	12.668	VV	17045	435262	2.43%	0.082%
195	12.691	12.668	12.732	VV	24416	437233	2.44%	0.082%
196	12.763	12.732	12.782	VV	20633	351857	1.97%	0.066%
197	12.803	12.782	12.824	VV	45665	655642	3.66%	0.123%
198	12.863	12.824	12.889	VV	60766	1172639	6.55%	0.220%
199	12.931	12.889	12.964	VV	1210144	16543130	92.43%	3.102%
200	12.985	12.964	13.005	VV	14980	198673	1.11%	0.037%
201	13.014	13.005	13.032	VV	3839	44653	0.25%	0.008%
202	13.054	13.032	13.064	VV	9409	104860	0.59%	0.020%
203	13.104	13.064	13.123	VV	42575	807583	4.51%	0.151%
204	13.140	13.123	13.187	VV	21985	491489	2.75%	0.092%
205	13.227	13.187	13.252	VV	959603	11999304	67.04%	2.250%
206	13.275	13.252	13.286	VV	108087	1243352	6.95%	0.233%
207	13.309	13.286	13.341	VV	509275	6639516	37.10%	1.245%
208	13.355	13.341	13.371	VV	8714	134308	0.75%	0.025%
209	13.390	13.371	13.407	VV	36770	453086	2.53%	0.085%
210	13.423	13.407	13.449	VV	30448	389795	2.18%	0.073%
211	13.483	13.449	13.524	PV	77124	1277085	7.14%	0.239%
212	13.554	13.524	13.590	VV	40404	685235	3.83%	0.129%
213	13.615	13.590	13.632	VV	32191	389310	2.18%	0.073%
214	13.645	13.632	13.654	VV	14906	168785	0.94%	0.032%
215	13.678	13.654	13.742	VV	58803	1028765	5.75%	0.193%
216	13.810	13.742	13.846	VV	194029	2929295	16.37%	0.549%
217	13.875	13.846	13.889	VV	13988	222252	1.24%	0.042%
218	13.917	13.889	13.940	VV	169431	2296746	12.83%	0.431%
219	13.956	13.940	13.982	VV	65822	891608	4.98%	0.167%
220	13.991	13.982	14.015	VV	13988	213448	1.19%	0.040%
221	14.062	14.015	14.074	VV	55540	1071559	5.99%	0.201%

					rteres			
222	14.083	14.074	14.106	VV	53996	667025	3.73%	0.125%
223	14.126	14.106	14.167	VV	46600	697161	3.90%	0.131%
224	14.203	14.167	14.222	VV	12572	246417	1.38%	0.046%
225	14.244	14.222	14.264	VV	7447	138746	0.78%	0.026%
226	14.289	14.264	14.325	VV	8751	236412	1.32%	0.044%
227	14.335	14.325	14.355	VV	5608	76927	0.43%	0.014%
228	14.385	14.355	14.433	VV	9165	195675	1.09%	0.037%
229	14.512	14.433	14.532	PV	26715	630850	3.52%	0.118%
230	14.550	14.532	14.582	VV	29676	484536	2.71%	0.091%
231	14.625	14.582	14.671	VV	33752	917829	5.13%	0.172%
232	14.683	14.671	14.697	VV	7552	95382	0.53%	0.018%
233	14.724	14.697	14.761	VV	63112	1036700	5.79%	0.194%
234	14.786	14.761	14.811	VV	119121	1719377	9.61%	0.322%
235	14.831	14.811	14.845	VV	41948	610396	3.41%	0.114%
236	14.853	14.845	14.889	VV	34675	483768	2.70%	0.091%
237	14.912	14.889	14.929	VV	10534	170833	0.95%	0.032%
238	14.972	14.929	15.028	VV	25067	615468	3.44%	0.115%
239	15.059	15.028	15.074	VV	26162	362064	2.02%	0.068%
240	15.107	15.074	15.127	VV	458183	6614879	36.96%	1.241%
241	15.149	15.127	15.217	VV	417778	5725712	31.99%	1.074%
242	15.264	15.217	15.317	VV	141571	2166041	12.10%	0.406%
243	15.348	15.317	15.380	VV	25039	513657	2.87%	0.096%
244	15.410	15.380	15.427	VV	32673	512778	2.87%	0.096%
245	15.445	15.427	15.470	VV	32368	584825	3.27%	0.110%
246	15.482	15.470	15.521	VV	18875	424973	2.37%	0.080%
247	15.551	15.521	15.579	VV	30451	680556	3.80%	0.128%
248	15.587	15.579	15.622	VV	13061	212368	1.19%	0.040%
249	15.645	15.622	15.658	VV	10023	155669	0.87%	0.029%
250	15.688	15.658	15.706	VV	19142	390545	2.18%	0.073%
251	15.730	15.706	15.751	VV	22011	439721	2.46%	0.082%
252	15.776	15.751	15.797	VV	86285	1230248	6.87%	0.231%
253	15.815	15.797	15.841	VV	43198	723207	4.04%	0.136%
254	15.861	15.841	15.889	VV	42078	720118	4.02%	0.135%
255	15.935	15.889	15.981	VV	77704	2090467	11.68%	0.392%
256	16.010	15.981	16.040	VV	35049	738912	4.13%	0.139%
257	16.056	16.040	16.076	VV	12611	232035	1.30%	0.044%
258	16.099	16.076	16.131	VV	24612	477569	2.67%	0.090%
259	16.195	16.131	16.247	VV	28899	1151651	6.43%	0.216%
260	16.276	16.247	16.295	VV	14377	347280	1.94%	0.065%
261	16.312	16.295	16.325	VV	12581	221164	1.24%	0.041%
262	16.374	16.325	16.388	VV	27788	727218	4.06%	0.136%
263	16.403	16.388	16.431	VV	27717	610406	3.41%	0.114%
264	16.455	16.431	16.511	VV	33444	1124048	6.28%	0.211%
265	16.578	16.511	16.608	VV	42612	1558114	8.71%	0.292%
266	16.674	16.608	16.731	VV	403320	9826709	54.91%	1.843%
267	16.749	16.731	16.768	VV	27650	584908	3.27%	0.110%
268	16.800	16.768	16.875	VV	107016	3027738	16.92%	0.568%
269	16.884	16.875	16.899	VV	30176	435904	2.44%	0.082%

270	16.995	16.899	17.021	VV	rteres 232038	6690459	37.38%	1.255%
271	17.056	17.021	17.095	VV	353684	6151727	34.37%	1.154%
272	17.153	17.095	17.182	VV	133789	3294912	18.41%	0.618%
273	17.200	17.182	17.240	VV	50492	1491508	8.33%	0.280%
274	17.299	17.240	17.335	VV	57129	2700388	15.09%	0.506%
275	17.355	17.335	17.370	VV	46169	904390	5.05%	0.170%
276	17.414	17.370	17.489	VV	86432	4476896	25.01%	0.840%
277	17.551	17.489	17.615	VV	63799	4130284	23.08%	0.775%
278	17.638	17.615	17.655	VV	58785	1365436	7.63%	0.256%
279	17.664	17.655	17.681	VV	56231	833975	4.66%	0.156%
280	17.708	17.681	17.741	VV	80624	2326708	13.00%	0.436%
281	17.757	17.741	17.788	VV	54465	1440342	8.05%	0.270%
282	17.827	17.788	17.881	VV	58097	2858974	15.97%	0.536%
283	17.890	17.881	17.906	VV	48786	706717	3.95%	0.133%
284	17.927	17.906	17.946	VV	53909	1247107	6.97%	0.234%
285	18.033	17.946	18.092	VV	71136	5276575	29.48%	0.990%
286	18.169	18.092	18.185	VV	84801	3765406	21.04%	0.706%
287	18.201	18.185	18.250	VV	79273	2839136	15.86%	0.532%
288	18.270	18.250	18.288	VV	64465	1418634	7.93%	0.266%
289	18.336	18.288	18.386	VV	110802	4829132	26.98%	0.906%
290	18.433	18.386	18.497	VV	216606	7864778	43.94%	1.475%
291	18.564	18.497	18.583	VV	112954	4871459	27.22%	0.914%
292	18.593	18.583	18.656	VV	99329	3702957	20.69%	0.694%
293	18.690	18.656	18.731	VV	208520	5340543	29.84%	1.002%
294	18.769	18.731	18.791	VV	92093	2996924	16.75%	0.562%
295	18.821	18.791	18.854	VV	144085	4067888	22.73%	0.763%
296	18.876	18.854	18.907	VV	94261	2811095	15.71%	0.527%
297	18.925	18.907	18.936	VV	83087	1427644	7.98%	0.268%
298	18.962	18.936	18.985	VV	98683	2649049	14.80%	0.497%
299	19.010	18.985	19.055	VV	102251	3895707	21.77%	0.731%
300	19.069	19.055	19.081	VV	88660	1357603	7.59%	0.255%
301	19.119	19.081	19.164	VV	99347	4654589	26.01%	0.873%
302	19.212	19.164	19.241	VV	102700	4431273	24.76%	0.831%
303	19.266	19.241	19.275	VV	107130	2127722	11.89%	0.399%
304	19.284	19.275	19.328	VV	105348	3124236	17.46%	0.586%
305	19.364	19.328	19.399	VV	107541	4243230	23.71%	0.796%
306	19.435	19.399	19.462	VV	106019	3732818	20.86%	0.700%
307	19.478	19.462	19.488	VV	96161	1494729	8.35%	0.280%
308	19.541	19.488	19.557	VV	100968	3996236	22.33%	0.749%
309	19.567	19.557	19.596	VV	97253	2193610	12.26%	0.411%
310	19.616	19.596	19.627	VV	97943	1793378	10.02%	0.336%
311	19.675	19.627	19.720	VV	109658	5742430	32.09%	1.077%
312	19.776	19.720	19.801	VV	116059	5305366	29.64%	0.995%
313	19.851	19.801	19.883	VV	159660	6390133	35.70%	1.198%
314	19.921	19.883	19.973	VV	167593	7840755	43.81%	1.470%
315	19.996	19.973	20.015	VV	142673	3476275	19.42%	0.652%
316	20.024	20.015	20.107	VV	137480	7156744	39.99%	1.342%

					rteres			
317	20.134	20.107	20.165	VV	128597	4313987	24.10%	0.809%
318	20.234	20.165	20.268	VV	185250	9184224	51.32%	1.722%
319	20.302	20.268	20.360	VV	162760	8214614	45.90%	1.541%
320	20.404	20.360	20.415	VV	147913	4770852	26.66%	0.895%
321	20.451	20.415	20.491	VV	162735	6989599	39.05%	1.311%
322	20.511	20.491	20.522	VV	151065	2714883	15.17%	0.509%
323	20.556	20.522	20.563	VV	153452	3723636	20.81%	0.698%
324	20.592	20.563	20.619	VV	156793	5171170	28.89%	0.970%
325	20.626	20.619	20.643	VV	149655	2086573	11.66%	0.391%
326	20.661	20.643	20.697	VV	147229	4693112	26.22%	0.880%
327	20.780	20.697	20.895	VV	161555	17897399	100.00%	3.356%
328	20.926	20.895	20.975	VV	149088	6820769	38.11%	1.279%
329	21.004	20.975	21.046	VV	142593	5995760	33.50%	1.124%
330	21.061	21.046	21.123	VV	141270	6333128	35.39%	1.188%
331	21.135	21.123	21.207	VV	135526	6252061	34.93%	1.172%
332	21.276	21.207	21.330	VV	138127	9404734	52.55%	1.764%
333	21.341	21.330	21.385	VV	128457	4106022	22.94%	0.770%
334	21.399	21.385	21.418	VV	125596	2467395	13.79%	0.463%
335	21.456	21.418	21.504	VV	133476	6422318	35.88%	1.204%
336	21.515	21.504	21.524	VV	110038	1267779	7.08%	0.238%
337	21.567	21.524	21.591	VV	125425	4729579	26.43%	0.887%
338	21.642	21.591	21.838	VV	135892	16974490	94.84%	3.183%
339	21.869	21.838	21.895	VV	100632	3366961	18.81%	0.631%
340	21.905	21.895	21.913	VV	101322	1084411	6.06%	0.203%
341	21.960	21.913	21.981	VV	115392	4454534	24.89%	0.835%
342	21.988	21.981	22.017	VV	113029	2378677	13.29%	0.446%
343	22.036	22.017	22.070	VV	115608	3602096	20.13%	0.676%
344	22.084	22.070	22.139	VV	115409	4276723	23.90%	0.802%
345	22.147	22.139	22.175	VV	90446	1904611	10.64%	0.357%

Sum of corrected areas: 533242253

Aliphatic EPH 113023.M Fri Dec 01 00:13:56 2023