

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070722AL\
Data File : FE036416.D
Signal(s) : FID1B.ch
Acq On : 07 Jul 2022 10:43
Sample : N3584-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	3.253	3.213	3.290	VV	1306	30837	0.00%	0.000%
2	3.306	3.290	3.348	VV	2579	35655	0.00%	0.000%
3	3.373	3.348	3.385	VV	2565	29138	0.00%	0.000%
4	3.391	3.385	3.415	VV	1606	19791	0.00%	0.000%
5	3.427	3.415	3.450	VV	1060	14658	0.00%	0.000%
6	3.474	3.450	3.525	VV	1530	39429	0.00%	0.000%
7	3.573	3.525	3.594	VV	2204	43021	0.00%	0.000%
8	3.606	3.594	3.622	VV	1311	18050	0.00%	0.000%
9	3.640	3.622	3.672	VV	1099	25471	0.00%	0.000%
10	3.700	3.672	3.762	VV	3707	90819	0.01%	0.000%
11	3.800	3.762	3.818	VV	1875	37724	0.00%	0.000%
12	3.838	3.818	3.875	VV	2581	48836	0.00%	0.000%
13	3.890	3.875	3.917	VV	1957	24898	0.00%	0.000%
14	3.936	3.917	3.972	VV	3856	75836	0.00%	0.000%
15	3.989	3.972	4.012	VV	7404	81756	0.01%	0.000%
16	4.052	4.012	4.064	VV	8312	124450	0.01%	0.000%
17	4.077	4.064	4.099	VV	10457	142002	0.01%	0.000%
18	4.117	4.099	4.135	VV	5804	89021	0.01%	0.000%
19	4.152	4.135	4.184	VV	3441	60425	0.00%	0.000%
20	4.208	4.184	4.216	VV	4642	55007	0.00%	0.000%
21	4.231	4.216	4.249	VV	6522	90829	0.01%	0.000%
22	4.254	4.249	4.261	VV	2586	18448	0.00%	0.000%
23	4.278	4.261	4.296	VV	4489	70848	0.00%	0.000%
24	4.314	4.296	4.367	VV	3504	81598	0.01%	0.000%
25	4.407	4.367	4.417	PV	5115	69911	0.00%	0.000%
26	4.429	4.417	4.439	VV	12154	121707	0.01%	0.000%
27	4.447	4.439	4.475	VV	11020	153782	0.01%	0.000%
28	4.487	4.475	4.495	VV	3478	37451	0.00%	0.000%
29	4.512	4.495	4.534	VV	7815	109655	0.01%	0.000%
30	4.548	4.534	4.566	VV	5962	67272	0.00%	0.000%
31	4.586	4.566	4.606	VV	4870	68958	0.00%	0.000%
32	4.632	4.606	4.639	VV	7725	85500	0.01%	0.000%
33	4.644	4.639	4.654	VV	6984	58496	0.00%	0.000%
34	4.660	4.654	4.671	VV	6388	60564	0.00%	0.000%
35	4.687	4.671	4.694	VV	9847	110685	0.01%	0.000%
36	4.699	4.694	4.713	VV	10027	100141	0.01%	0.000%

					rteres			
37	4.725	4.713	4.744	VV	9124	122995	0.01%	0.000%
38	4.749	4.744	4.780	VV	3970	61455	0.00%	0.000%
39	4.799	4.780	4.807	VV	4724	47886	0.00%	0.000%
40	4.823	4.807	4.847	VV	8861	133308	0.01%	0.000%
41	4.874	4.847	4.887	VV	3685	65666	0.00%	0.000%
42	4.920	4.887	4.943	VV	6445	163020	0.01%	0.000%
43	4.954	4.943	4.964	VV	5469	62260	0.00%	0.000%
44	4.975	4.964	4.994	VV	5566	77138	0.00%	0.000%
45	5.022	4.994	5.062	VV	34852	483671	0.03%	0.001%
46	5.080	5.062	5.113	VV	2741	55240	0.00%	0.000%
47	5.129	5.113	5.142	VV	3726	33088	0.00%	0.000%
48	5.157	5.142	5.180	VV	6538	91851	0.01%	0.000%
49	5.195	5.180	5.203	VV	6500	68890	0.00%	0.000%
50	5.228	5.203	5.247	VV	11928	214089	0.01%	0.000%
51	5.269	5.247	5.278	PV	14189	156656	0.01%	0.000%
52	5.293	5.278	5.309	VV	28286	349050	0.02%	0.001%
53	5.317	5.309	5.327	VV	11415	118709	0.01%	0.000%
54	5.351	5.327	5.370	VV	12894	231599	0.01%	0.000%
55	5.391	5.370	5.413	VV	11929	201853	0.01%	0.000%
56	5.431	5.413	5.443	VV	7148	97502	0.01%	0.000%
57	5.469	5.443	5.482	VV	18773	296295	0.02%	0.000%
58	5.515	5.482	5.544	VV	63359	1190289	0.07%	0.002%
59	5.567	5.544	5.585	VV	18023	372607	0.02%	0.001%
60	5.591	5.585	5.604	VV	11379	112915	0.01%	0.000%
61	5.620	5.604	5.630	VV	16793	196410	0.01%	0.000%
62	5.665	5.630	5.687	VV	102360	1969390	0.12%	0.003%
63	5.698	5.687	5.748	VV	57063	948709	0.06%	0.001%
64	5.771	5.748	5.792	VV	25994	492282	0.03%	0.001%
65	5.806	5.792	5.813	VV	26558	280315	0.02%	0.000%
66	5.834	5.813	5.885	VV	146723	2537159	0.16%	0.004%
67	5.916	5.885	5.929	VV	31535	683319	0.04%	0.001%
68	5.964	5.929	5.980	VV	38071	937744	0.06%	0.001%
69	5.998	5.980	6.013	VV	51818	690661	0.04%	0.001%
70	6.038	6.013	6.051	VV	45822	831554	0.05%	0.001%
71	6.065	6.051	6.108	VV	47417	1227497	0.08%	0.002%
72	6.134	6.108	6.147	VV	49734	823185	0.05%	0.001%
73	6.181	6.147	6.205	VV	154554	2868922	0.18%	0.004%
74	6.220	6.205	6.237	VV	72273	1093260	0.07%	0.002%
75	6.273	6.237	6.299	VV	81439	2395691	0.15%	0.004%
76	6.324	6.299	6.348	VV	175850	3057969	0.19%	0.005%
77	6.371	6.348	6.391	VV	162654	2740461	0.17%	0.004%
78	6.417	6.391	6.438	VV	142282	3217052	0.20%	0.005%
79	6.474	6.438	6.489	VV	153444	3288883	0.20%	0.005%
80	6.504	6.489	6.523	VV	130785	2196384	0.13%	0.003%
81	6.540	6.523	6.547	VV	109588	1390542	0.09%	0.002%
82	6.556	6.547	6.566	VV	109448	1217302	0.07%	0.002%
83	6.597	6.566	6.610	VV	187732	3870162	0.24%	0.006%
84	6.625	6.610	6.646	VV	244643	4029973	0.25%	0.006%
85	6.650	6.646	6.669	VV	149102	1931899	0.12%	0.003%
86	6.683	6.669	6.707	VV	153230	3053524	0.19%	0.005%
87	6.724	6.707	6.746	VV	186435	3226026	0.20%	0.005%
88	6.769	6.746	6.782	VV	228164	3714198	0.23%	0.006%
89	6.788	6.782	6.799	VV	189100	1854317	0.11%	0.003%

rteres								
90	6.813	6.799	6.824	VV	238043	3160278	0.19%	0.005%
91	6.839	6.824	6.847	VV	268225	3322415	0.20%	0.005%
92	6.857	6.847	6.863	VV	276503	2535649	0.16%	0.004%
93	6.874	6.863	6.901	VV	316373	5572250	0.34%	0.008%
94	6.915	6.901	6.921	VV	159455	1788314	0.11%	0.003%
95	6.944	6.921	6.982	VV	252534	7307527	0.45%	0.011%
96	7.013	6.982	7.036	VV	371954	8564084	0.53%	0.013%
97	7.050	7.036	7.064	VV	277136	4129040	0.25%	0.006%
98	7.087	7.064	7.108	VV	329005	7233562	0.44%	0.011%
99	7.120	7.108	7.130	VV	242433	3031985	0.19%	0.005%
100	7.153	7.130	7.171	VV	432221	8175537	0.50%	0.012%
101	7.189	7.171	7.204	VV	401183	6814312	0.42%	0.010%
102	7.225	7.204	7.232	VV	411594	6227070	0.38%	0.009%
103	7.258	7.232	7.290	VV	525851	14562689	0.89%	0.022%
104	7.319	7.290	7.336	VV	660983	13099909	0.80%	0.020%
105	7.350	7.336	7.369	VV	523520	8895506	0.55%	0.014%
106	7.378	7.369	7.385	VV	386000	3775586	0.23%	0.006%
107	7.409	7.385	7.444	VV	635859	18369085	1.13%	0.028%
108	7.460	7.444	7.484	VV	608075	12704364	0.78%	0.019%
109	7.509	7.484	7.529	VV	620359	14818725	0.91%	0.022%
110	7.539	7.529	7.563	VV	546500	10661434	0.65%	0.016%
111	7.614	7.563	7.627	VV	808036	25110131	1.54%	0.038%
112	7.638	7.627	7.660	VV	695459	12804161	0.79%	0.019%
113	7.684	7.660	7.693	VV	656536	12414388	0.76%	0.019%
114	7.710	7.693	7.735	VV	685674	16635246	1.02%	0.025%
115	7.817	7.735	7.842	VV	984797	48841063	3.00%	0.074%
116	7.861	7.842	7.878	VV	785305	16091795	0.99%	0.024%
117	7.897	7.878	7.902	VV	830167	10980314	0.67%	0.017%
118	7.930	7.902	7.939	VV	1340808	24219973	1.49%	0.037%
119	7.946	7.939	7.963	VV	1291452	17094978	1.05%	0.026%
120	7.974	7.963	7.996	VV	1035939	19422501	1.19%	0.029%
121	8.020	7.996	8.036	VV	1018180	23477999	1.44%	0.036%
122	8.073	8.036	8.097	VV	1378439	42517478	2.61%	0.065%
123	8.118	8.097	8.149	VV	1245413	36781506	2.26%	0.056%
124	8.222	8.149	8.235	VV	1513426	68438744	4.20%	0.104%
125	8.255	8.235	8.295	VV	1895364	59920291	3.68%	0.091%
126	8.322	8.295	8.329	VV	1939624	35789451	2.20%	0.054%
127	8.343	8.329	8.349	VV	1997285	23635670	1.45%	0.036%
128	8.355	8.349	8.380	VV	1983411	36449866	2.24%	0.055%
129	8.402	8.380	8.422	VV	2148803	52573698	3.23%	0.080%
130	8.447	8.422	8.459	VV	2459204	50613866	3.10%	0.077%
131	8.473	8.459	8.486	VV	2509208	39819105	2.44%	0.060%
132	8.492	8.486	8.497	VV	2489159	16055665	0.98%	0.024%
133	8.503	8.497	8.517	VV	2504978	29507987	1.81%	0.045%
134	8.527	8.517	8.531	VV	2548964	21973823	1.35%	0.033%
135	8.536	8.531	8.540	VV	2569352	13272530	0.81%	0.020%
136	8.558	8.540	8.570	VV	2588145	46574364	2.86%	0.071%
137	8.616	8.570	8.620	VV	2824095	80714680	4.95%	0.123%
138	8.629	8.620	8.644	VV	2834266	39176486	2.40%	0.059%
139	8.652	8.644	8.657	VV	2829258	22405707	1.37%	0.034%
140	8.690	8.657	8.720	VV	3962261	131375997	8.06%	0.199%
141	8.806	8.720	8.813	VV	4149523	216423300	13.28%	0.328%

rteres								
142	8.818	8.813	8.831	VV	4140716	46140123	2.83%	0.070%
143	8.848	8.831	8.866	VV	4091686	84539785	5.19%	0.128%
144	8.885	8.866	8.892	VV	4167106	63360656	3.89%	0.096%
145	8.915	8.892	8.920	VV	4327938	70072517	4.30%	0.106%
146	8.924	8.920	8.935	VV	4317102	39597836	2.43%	0.060%
147	8.963	8.935	8.966	VV	4368406	79997808	4.91%	0.121%
148	8.998	8.966	9.003	VV	5149152	104269095	6.40%	0.158%
149	9.011	9.003	9.020	VV	5145602	53373423	3.27%	0.081%
150	9.101	9.020	9.108	VV	6021648	297898046	18.27%	0.452%
151	9.131	9.108	9.137	VV	6170223	104555271	6.41%	0.159%
152	9.148	9.137	9.152	VV	6183389	56274511	3.45%	0.085%
153	9.169	9.152	9.173	VV	6455788	79175242	4.86%	0.120%
154	9.177	9.173	9.186	VV	6467810	51680836	3.17%	0.078%
155	9.203	9.186	9.207	VV	6613815	82386325	5.05%	0.125%
156	9.233	9.207	9.250	VV	6797296	170769461	10.48%	0.259%
157	9.261	9.250	9.282	VV	6663980	125699245	7.71%	0.191%
158	9.294	9.282	9.317	VV	6788325	139749395	8.57%	0.212%
159	9.348	9.317	9.352	VV	6854766	144360472	8.86%	0.219%
160	9.389	9.352	9.394	VV	6978398	173272665	10.63%	0.263%
161	9.418	9.394	9.424	VV	7178458	124504236	7.64%	0.189%
162	9.430	9.424	9.437	VV	7186920	56805877	3.48%	0.086%
163	9.444	9.437	9.451	VV	7238360	60605620	3.72%	0.092%
164	9.467	9.451	9.474	VV	7264689	97843344	6.00%	0.149%
165	9.484	9.474	9.499	VV	7298797	107747194	6.61%	0.164%
166	9.506	9.499	9.514	VV	7344538	65468097	4.02%	0.099%
167	9.519	9.514	9.524	VV	7390225	45806433	2.81%	0.070%
168	9.540	9.524	9.545	VV	7554747	94518138	5.80%	0.143%
169	9.553	9.545	9.561	VV	7556306	70860646	4.35%	0.108%
170	9.578	9.561	9.588	VV	7615368	122330269	7.50%	0.186%
171	9.599	9.588	9.604	VV	7686661	73097341	4.48%	0.111%
172	9.615	9.604	9.639	VV	7705314	159494010	9.78%	0.242%
173	9.642	9.639	9.646	VV	7763583	33485819	2.05%	0.051%
174	9.709	9.646	9.713	VV	8562522	328069285	20.13%	0.498%
175	9.721	9.713	9.727	VV	8602006	72563155	4.45%	0.110%
176	9.812	9.727	9.817	VV	10038978	500270685	30.69%	0.759%
177	9.898	9.817	9.916	VV	11521212	649717074	39.86%	0.986%
178	9.924	9.916	9.929	VV	11528542	85039774	5.22%	0.129%
179	9.945	9.929	9.950	VV	11700096	151197997	9.28%	0.229%
180	9.956	9.950	9.980	VV	11917653	211795330	12.99%	0.321%
181	9.983	9.980	9.988	VV	11925696	57160575	3.51%	0.087%
182	9.994	9.988	10.000	VV	11929493	80787907	4.96%	0.123%
183	10.007	10.000	10.019	VV	12102372	141823317	8.70%	0.215%
184	10.023	10.019	10.030	VV	11877702	77023648	4.72%	0.117%
185	10.038	10.030	10.044	VV	11893141	97669866	5.99%	0.148%
186	10.048	10.044	10.094	VV	11855852	347820108	21.34%	0.528%
187	10.099	10.094	10.106	VV	11568709	82337724	5.05%	0.125%
188	10.112	10.106	10.130	VV	11504627	166454011	10.21%	0.253%
189	10.138	10.130	10.144	VV	11271726	93896892	5.76%	0.143%
190	10.149	10.144	10.153	VV	11230156	60140005	3.69%	0.091%
191	10.162	10.153	10.172	VV	11277482	125691650	7.71%	0.191%
192	10.196	10.172	10.205	VV	11351115	225586901	13.84%	0.342%
193	10.222	10.205	10.227	VV	11441423	145908034	8.95%	0.221%
194	10.276	10.227	10.280	VV	11768247	372184746	22.83%	0.565%

rteres								
195	10.316	10.280	10.321	VV	12116168	288665453	17.71%	0.438%
196	10.361	10.321	10.367	VV	12404622	338016384	20.74%	0.513%
197	10.401	10.367	10.416	VV	12838558	373465716	22.91%	0.567%
198	10.434	10.416	10.448	VV	12871279	245734368	15.07%	0.373%
199	10.460	10.448	10.470	VV	13134856	168852551	10.36%	0.256%
200	10.530	10.470	10.536	VV	13482059	516014722	31.65%	0.783%
201	10.543	10.536	10.546	VV	13294218	85124868	5.22%	0.129%
202	10.554	10.546	10.559	VV	13442079	101943365	6.25%	0.155%
203	10.623	10.559	10.629	VV	14597454	586535506	35.98%	0.890%
204	10.715	10.629	10.721	VV	16312938	843293224	51.73%	1.280%
205	10.738	10.721	10.743	VV	16653258	225165541	13.81%	0.342%
206	10.772	10.743	10.780	VV	17238507	371872935	22.81%	0.564%
207	10.830	10.780	10.845	VV	17994676	681108133	41.78%	1.034%
208	10.851	10.845	10.859	VV	18042948	147730166	9.06%	0.224%
209	10.868	10.859	10.879	VV	18129449	214296397	13.15%	0.325%
210	10.886	10.879	10.893	VV	18109417	151509789	9.29%	0.230%
211	10.900	10.893	10.906	VV	18062794	144138936	8.84%	0.219%
212	10.916	10.906	10.925	VV	18075434	208360052	12.78%	0.316%
213	10.929	10.925	10.935	VV	18211746	109199236	6.70%	0.166%
214	10.941	10.935	10.949	VV	18092233	148427253	9.11%	0.225%
215	10.958	10.949	10.967	VV	17979798	190973862	11.72%	0.290%
216	10.978	10.967	10.999	VV	18102404	344619642	21.14%	0.523%
217	11.005	10.999	11.014	VV	18449806	170553708	10.46%	0.259%
218	11.036	11.014	11.044	VV	18725093	324523712	19.91%	0.493%
219	11.048	11.044	11.052	VV	18815044	96569425	5.92%	0.147%
220	11.058	11.052	11.065	VV	19092425	150250853	9.22%	0.228%
221	11.088	11.065	11.092	VV	19604500	306010671	18.77%	0.464%
222	11.097	11.092	11.102	VV	19794729	120310074	7.38%	0.183%
223	11.111	11.102	11.115	VV	19997453	156766106	9.62%	0.238%
224	11.150	11.115	11.156	VV	20734024	491420001	30.15%	0.746%
225	11.161	11.156	11.167	VV	20789716	138221077	8.48%	0.210%
226	11.171	11.167	11.176	VV	20974021	108416307	6.65%	0.165%
227	11.186	11.176	11.190	VV	21055439	180773092	11.09%	0.274%
228	11.208	11.190	11.214	VV	21829439	301084857	18.47%	0.457%
229	11.262	11.214	11.267	VV	22311216	701093378	43.01%	1.064%
230	11.272	11.267	11.277	VV	22261797	129326861	7.93%	0.196%
231	11.281	11.277	11.329	VV	22300651	683007842	41.90%	1.037%
232	11.336	11.329	11.354	VV	21779576	328983493	20.18%	0.499%
233	11.359	11.354	11.374	VV	21718386	252029723	15.46%	0.383%
234	11.390	11.374	11.404	VV	21559932	385666857	23.66%	0.585%
235	11.407	11.404	11.413	VV	21573455	116037030	7.12%	0.176%
236	11.441	11.413	11.451	VV	21870467	500479204	30.70%	0.760%
237	11.470	11.451	11.483	VV	22129778	413442048	25.36%	0.628%
238	11.491	11.483	11.504	VV	22055490	271536111	16.66%	0.412%
239	11.508	11.504	11.513	VV	22300631	130359043	8.00%	0.198%
240	11.519	11.513	11.528	VV	22536128	194136808	11.91%	0.295%
241	11.543	11.528	11.555	VV	22685960	366263351	22.47%	0.556%
242	11.569	11.555	11.585	VV	22960949	400104778	24.54%	0.607%
243	11.594	11.585	11.598	VV	23104788	188339416	11.55%	0.286%
244	11.606	11.598	11.617	VV	23397386	257448241	15.79%	0.391%
245	11.633	11.617	11.639	VV	23552958	311239292	19.09%	0.472%
246	11.646	11.639	11.652	VV	23727246	181222245	11.12%	0.275%

rteres								
247	11.672	11.652	11.690	VV	24141359	534193010	32.77%	0.811%
248	11.702	11.690	11.709	VV	24252401	278799225	17.10%	0.423%
249	11.727	11.709	11.732	VV	24475898	335478787	20.58%	0.509%
250	11.736	11.732	11.743	VV	24467655	165474126	10.15%	0.251%
251	11.749	11.743	11.756	VV	24721376	192955715	11.84%	0.293%
252	11.763	11.756	11.778	VV	24656073	318468196	19.54%	0.483%
253	11.783	11.778	11.801	VV	24866356	334393308	20.51%	0.508%
254	11.821	11.801	11.830	VV	25015413	437133531	26.82%	0.663%
255	11.835	11.830	11.845	VV	25103944	220165415	13.51%	0.334%
256	11.856	11.845	11.873	VV	25401096	432587889	26.54%	0.657%
257	11.879	11.873	11.886	VV	25517332	193437991	11.87%	0.294%
258	11.901	11.886	11.917	VV	25895545	467081270	28.65%	0.709%
259	11.949	11.917	11.956	VV	25984089	607625625	37.27%	0.922%
260	11.964	11.956	11.985	VV	26104455	450855941	27.66%	0.684%
261	12.014	11.985	12.025	VV	26268074	624117355	38.29%	0.947%
262	12.029	12.025	12.037	VV	26235944	176768401	10.84%	0.268%
263	12.045	12.037	12.065	VV	26380002	443387526	27.20%	0.673%
264	12.069	12.065	12.090	VV	25737474	381564252	23.41%	0.579%
265	12.095	12.090	12.123	VV	25393327	494989691	30.36%	0.751%
266	12.129	12.123	12.146	VV	25627238	354293539	21.73%	0.538%
267	12.153	12.146	12.173	VV	25751195	406476062	24.94%	0.617%
268	12.178	12.173	12.195	VV	25681154	336315694	20.63%	0.510%
269	12.208	12.195	12.222	VV	25832678	413849249	25.39%	0.628%
270	12.241	12.222	12.254	VV	25928770	500579720	30.71%	0.760%
271	12.272	12.254	12.283	VV	26243805	446074411	27.36%	0.677%
272	12.293	12.283	12.298	VV	26218023	234259030	14.37%	0.356%
273	12.303	12.298	12.309	VV	26272280	161295594	9.89%	0.245%
274	12.316	12.309	12.321	VV	26338946	195926260	12.02%	0.297%
275	12.328	12.321	12.342	VV	26639859	325894016	19.99%	0.495%
276	12.360	12.342	12.365	VV	26828366	374003420	22.94%	0.568%
277	12.370	12.365	12.377	VV	26719830	190534370	11.69%	0.289%
278	12.388	12.377	12.394	VV	27190501	269502845	16.53%	0.409%
279	12.400	12.394	12.405	VV	26968369	181318927	11.12%	0.275%
280	12.416	12.405	12.420	VV	27441467	237834837	14.59%	0.361%
281	12.427	12.420	12.441	VV	27303867	337211546	20.69%	0.512%
282	12.450	12.441	12.457	VV	27805955	266551803	16.35%	0.405%
283	12.461	12.457	12.474	VV	27617426	274660879	16.85%	0.417%
284	12.484	12.474	12.489	VV	27502183	257099306	15.77%	0.390%
285	12.504	12.489	12.521	VV	28011999	529604816	32.49%	0.804%
286	12.530	12.521	12.535	VV	27954890	231931039	14.23%	0.352%
287	12.541	12.535	12.546	VV	27863740	174836898	10.73%	0.265%
288	12.558	12.546	12.595	VV	27715969	807482561	49.53%	1.226%
289	12.603	12.595	12.609	VV	27901709	232863883	14.28%	0.353%
290	12.614	12.609	12.623	VV	27350383	227367017	13.95%	0.345%
291	12.629	12.623	12.665	VV	27484082	666943837	40.91%	1.012%
292	12.677	12.665	12.682	VV	26078771	254004657	15.58%	0.386%
293	12.690	12.682	12.755	VV	26190121	1139222492	69.89%	1.729%
294	12.760	12.755	12.832	VV	25854646	1157633065	71.01%	1.757%
295	12.841	12.832	12.857	VV	25230677	369126336	22.64%	0.560%
296	12.900	12.857	12.915	VV	25282002	878972462	53.92%	1.334%
297	12.930	12.915	12.955	VV	24997800	588597874	36.11%	0.893%
298	12.966	12.955	12.994	VV	24273960	554362685	34.01%	0.841%
299	13.014	12.994	13.022	VV	24298550	407673337	25.01%	0.619%

rteres								
300	13.031	13.022	13.060	VV	24526679	553388648	33.95%	0.840%
301	13.075	13.060	13.125	VV	24405364	931448027	57.14%	1.414%
302	13.133	13.125	13.156	VV	23746725	428719630	26.30%	0.651%
303	13.195	13.156	13.219	VV	23585349	877646718	53.84%	1.332%
304	13.224	13.219	13.248	VV	23581405	413389678	25.36%	0.627%
305	13.256	13.248	13.312	VV	22744402	855235818	52.46%	1.298%
306	13.322	13.312	13.374	VV	22410673	797652642	48.93%	1.211%
307	13.380	13.374	13.495	VV	21311686	1482854764	90.97%	2.251%
308	13.511	13.495	13.593	VV	20125240	1136823928	69.74%	1.726%
309	13.606	13.593	13.647	VV	19457910	618585281	37.95%	0.939%
310	13.663	13.647	13.730	VV	19108339	917321099	56.27%	1.392%
311	13.749	13.730	13.857	VV	17390543	1279581816	78.50%	1.942%
312	13.878	13.857	13.922	VV	16627148	632897165	38.82%	0.961%
313	13.929	13.922	13.952	VV	15947137	279894640	17.17%	0.425%
314	13.972	13.952	14.136	VV	15988850	1630133996	100.00%	2.474%
315	14.152	14.136	14.165	VV	13943335	238011395	14.60%	0.361%
316	14.175	14.165	14.197	VV	13851994	254939820	15.64%	0.387%
317	14.230	14.197	14.289	VV	13466654	705353568	43.27%	1.071%
318	14.298	14.289	14.360	VV	12369498	503324648	30.88%	0.764%
319	14.376	14.360	14.460	VV	11642976	668621976	41.02%	1.015%
320	14.492	14.460	14.552	VV	10568952	569181857	34.92%	0.864%
321	14.567	14.552	14.615	VV	10216330	367879862	22.57%	0.558%
322	14.624	14.615	14.642	VV	9043650	143813207	8.82%	0.218%
323	14.648	14.642	14.755	VV	9140170	572913932	35.15%	0.870%
324	14.793	14.755	14.839	VV	8033656	385757400	23.66%	0.586%
325	14.847	14.839	14.855	VV	7239410	68711503	4.22%	0.104%
326	14.885	14.855	14.897	VV	7272738	178784699	10.97%	0.271%
327	14.925	14.897	15.055	VV	7313213	625548734	38.37%	0.949%
328	15.075	15.055	15.130	VV	6136444	253183200	15.53%	0.384%
329	15.155	15.130	15.262	VV	5607669	391910599	24.04%	0.595%
330	15.292	15.262	15.308	VV	4644281	124528176	7.64%	0.189%
331	15.322	15.308	15.435	VV	4610933	317683859	19.49%	0.482%
332	15.453	15.435	15.510	VV	4221365	166614741	10.22%	0.253%
333	15.516	15.510	15.572	VV	3459036	120163945	7.37%	0.182%
334	15.581	15.572	15.706	VV	3120886	227349284	13.95%	0.345%
335	15.727	15.706	15.772	VV	2642074	102443568	6.28%	0.155%
336	15.786	15.772	15.915	VV	2642045	192316651	11.80%	0.292%
337	15.935	15.915	15.981	VV	2042949	75523037	4.63%	0.115%
338	15.998	15.981	16.028	VV	1816446	49131716	3.01%	0.075%
339	16.055	16.028	16.129	VV	1875793	103977076	6.38%	0.158%
340	16.137	16.129	16.167	VV	1573325	34612181	2.12%	0.053%
341	16.179	16.167	16.189	VV	1446129	18471739	1.13%	0.028%
342	16.194	16.189	16.219	VV	1449939	25200685	1.55%	0.038%
343	16.228	16.219	16.262	VV	1390157	35422461	2.17%	0.054%
344	16.275	16.262	16.326	VV	1369183	49558493	3.04%	0.075%
345	16.338	16.326	16.375	VV	1225529	34061430	2.09%	0.052%
346	16.386	16.375	16.424	VV	1139057	31779597	1.95%	0.048%
347	16.450	16.424	16.500	VV	1213843	49225621	3.02%	0.075%
348	16.534	16.500	16.589	VV	1106282	52434016	3.22%	0.080%
349	16.597	16.589	16.667	VV	924479	40730286	2.50%	0.062%
350	16.685	16.667	16.700	VV	826852	15951888	0.98%	0.024%
351	16.723	16.700	16.770	VV	931459	34009867	2.09%	0.052%

rteres								
352	16.785	16.770	16.814	VV	746468	18891498	1.16%	0.029%
353	16.854	16.814	16.865	VV	723588	21511490	1.32%	0.033%
354	16.888	16.865	16.970	VV	791778	42548253	2.61%	0.065%
355	16.982	16.970	17.009	VV	625772	13964979	0.86%	0.021%
356	17.030	17.009	17.070	VV	650875	21865565	1.34%	0.033%
357	17.088	17.070	17.139	VV	577718	21714799	1.33%	0.033%
358	17.167	17.139	17.179	VV	531128	12383825	0.76%	0.019%
359	17.187	17.179	17.246	VV	544558	19856638	1.22%	0.030%
360	17.285	17.246	17.342	VV	510612	26153618	1.60%	0.040%
361	17.375	17.342	17.389	VV	445091	12088030	0.74%	0.018%
362	17.411	17.389	17.459	VV	515650	18316938	1.12%	0.028%
363	17.480	17.459	17.504	VV	452753	11242421	0.69%	0.017%
364	17.510	17.504	17.559	VV	401630	12276774	0.75%	0.019%
365	17.584	17.559	17.629	VV	409995	15802314	0.97%	0.024%
366	17.637	17.629	17.666	VV	327419	6940680	0.43%	0.011%
367	17.727	17.666	17.764	VV	377590	18917920	1.16%	0.029%
368	17.767	17.764	17.795	VV	296256	5359704	0.33%	0.008%
369	17.808	17.795	17.848	VV	295752	8676830	0.53%	0.013%
370	17.870	17.848	17.920	VV	281227	11528973	0.71%	0.017%
371	17.941	17.920	17.968	VV	264358	7219538	0.44%	0.011%
372	17.988	17.968	17.997	VV	252050	4224144	0.26%	0.006%
373	18.038	17.997	18.071	VV	261586	10837013	0.66%	0.016%
374	18.086	18.071	18.117	VV	239985	6226317	0.38%	0.009%
375	18.188	18.117	18.275	VV	351112	23257163	1.43%	0.035%
376	18.294	18.275	18.307	VV	201562	3778265	0.23%	0.006%
377	18.333	18.307	18.370	VV	211079	7662844	0.47%	0.012%
378	18.389	18.370	18.414	VV	228436	5592711	0.34%	0.008%
379	18.432	18.414	18.484	VV	249801	9039933	0.55%	0.014%
380	18.550	18.484	18.620	VV	317664	16568059	1.02%	0.025%
381	18.629	18.620	18.649	VV	163815	2744737	0.17%	0.004%
382	18.682	18.649	18.726	VV	199384	8071276	0.50%	0.012%
383	18.745	18.726	18.793	VV	171818	6297932	0.39%	0.010%
384	18.817	18.793	18.828	VV	156647	3177432	0.19%	0.005%
385	18.856	18.828	18.895	VV	173752	6318972	0.39%	0.010%
386	18.915	18.895	18.942	VV	150139	3945266	0.24%	0.006%
387	18.968	18.942	18.994	VV	186974	5064194	0.31%	0.008%
388	19.014	18.994	19.092	VV	178219	8579856	0.53%	0.013%
389	19.113	19.092	19.133	VV	147400	3489280	0.21%	0.005%
390	19.152	19.133	19.180	VV	146443	3811848	0.23%	0.006%
391	19.192	19.180	19.202	VV	142457	1815316	0.11%	0.003%
392	19.222	19.202	19.256	VV	157657	4704185	0.29%	0.007%
393	19.262	19.256	19.280	VV	149680	2107334	0.13%	0.003%
394	19.293	19.280	19.344	VV	148785	5176292	0.32%	0.008%
395	19.368	19.344	19.432	VV	147475	7048401	0.43%	0.011%
396	19.438	19.432	19.469	VV	130207	2795874	0.17%	0.004%
397	19.506	19.469	19.569	VV	141921	7738520	0.47%	0.012%
398	19.579	19.569	19.590	VV	124883	1530810	0.09%	0.002%
399	19.671	19.590	19.730	VV	145937	10718344	0.66%	0.016%
400	19.762	19.730	19.802	VV	133676	5278257	0.32%	0.008%
401	19.834	19.802	19.850	VV	133770	3543695	0.22%	0.005%
402	19.887	19.850	19.952	VV	135971	7880453	0.48%	0.012%
403	20.025	19.952	20.052	VV	136098	7608831	0.47%	0.012%
404	20.061	20.052	20.098	VV	132002	3415693	0.21%	0.005%

rteres								
405	20.108	20.098	20.117	VV	118457	1308086	0.08%	0.002%
406	20.125	20.117	20.152	VV	118482	2419074	0.15%	0.004%
407	20.215	20.152	20.245	VV	131472	6814172	0.42%	0.010%
408	20.287	20.245	20.314	VV	135639	5138171	0.32%	0.008%
409	20.328	20.314	20.342	VV	119258	1990625	0.12%	0.003%
410	20.372	20.342	20.427	VV	123699	6008891	0.37%	0.009%
411	20.468	20.427	20.492	VV	123919	4589757	0.28%	0.007%
412	20.498	20.492	20.519	VV	120144	1856971	0.11%	0.003%
413	20.525	20.519	20.540	VV	117698	1473385	0.09%	0.002%
414	20.572	20.540	20.612	VV	118199	4984987	0.31%	0.008%
415	20.623	20.612	20.645	VV	116583	2259255	0.14%	0.003%
416	20.657	20.645	20.712	VV	113601	4396767	0.27%	0.007%
417	20.734	20.712	20.764	VV	115294	3374351	0.21%	0.005%
418	20.777	20.764	20.804	VV	103548	2419048	0.15%	0.004%
419	20.843	20.804	20.921	VV	109771	7023925	0.43%	0.011%
420	20.929	20.921	20.960	VV	95459	2197219	0.13%	0.003%
421	20.977	20.960	21.045	VV	94145	4437844	0.27%	0.007%
422	21.070	21.045	21.169	VV	84514	5909945	0.36%	0.009%
423	21.179	21.169	21.215	VV	75677	1996700	0.12%	0.003%
424	21.224	21.215	21.252	VV	74600	1584228	0.10%	0.002%
425	21.262	21.252	21.292	VV	69315	1613107	0.10%	0.002%
426	21.296	21.292	21.305	VV	67791	498335	0.03%	0.001%
427	21.312	21.305	21.323	VV	68778	713288	0.04%	0.001%
428	21.335	21.323	21.345	VV	63729	851242	0.05%	0.001%
429	21.354	21.345	21.384	VV	64430	1373964	0.08%	0.002%
430	21.400	21.384	21.443	VV	61157	2052693	0.13%	0.003%
431	21.471	21.443	21.497	VV	56831	1764953	0.11%	0.003%
432	21.499	21.497	21.505	VV	54373	268836	0.02%	0.000%
433	21.514	21.505	21.598	VV	54744	2676717	0.16%	0.004%
434	21.614	21.598	21.639	VV	44453	1008323	0.06%	0.002%
435	21.643	21.639	21.709	VV	42737	1606919	0.10%	0.002%
436	21.715	21.709	21.748	VV	36565	827083	0.05%	0.001%
437	21.757	21.748	21.765	VV	35648	344081	0.02%	0.001%
438	21.774	21.765	21.824	VV	36415	1125997	0.07%	0.002%
439	21.835	21.824	21.857	VV	30421	573783	0.04%	0.001%
440	21.865	21.857	21.874	VV	29859	296106	0.02%	0.000%
441	21.888	21.874	21.920	VV	30012	731705	0.04%	0.001%
442	21.962	21.920	21.970	VV	27889	793288	0.05%	0.001%
443	22.007	21.970	22.136	VV	30210	2083561	0.13%	0.003%
444	22.147	22.136	22.175	VV	16295	300900	0.02%	0.000%
445	22.181	22.175	22.200	VBA	14285	246418	0.02%	0.000%

Sum of corrected areas: 65883096718

Aliphatic EPH 062022.M Fri Jul 08 12:01:26 2022