

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062722AL\
 Data File : FE036243.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2022 20:42
 Sample : N3501-01
 Misc :
 ALS Vial : 15 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	1.613	1.605	1.640	PH	38105	287408	3.02%	0.234%
2	1.661	1.640	1.704	PV	53525	634413	6.66%	0.516%
3	1.728	1.704	1.785	VV	55495	625724	6.57%	0.508%
4	1.800	1.785	1.814	PV	4434	34495	0.36%	0.028%
5	1.832	1.814	1.863	VV	56811	579959	6.09%	0.471%
6	1.874	1.863	1.896	VV	7063	94115	0.99%	0.076%
7	1.904	1.896	1.916	VV	3068	25418	0.27%	0.021%
8	1.938	1.916	1.954	VV	5939	69746	0.73%	0.057%
9	1.968	1.954	1.981	VV	6757	70961	0.74%	0.058%
10	2.000	1.981	2.032	VV	43081	477260	5.01%	0.388%
11	2.043	2.032	2.057	VV	3002	27899	0.29%	0.023%
12	2.083	2.057	2.122	VV	5424	94591	0.99%	0.077%
13	2.139	2.122	2.171	VV	1961	26363	0.28%	0.021%
14	2.192	2.171	2.208	VV	12687	130191	1.37%	0.106%
15	2.214	2.208	2.227	VV	3573	31807	0.33%	0.026%
16	2.233	2.227	2.253	VV	2036	18200	0.19%	0.015%
17	2.284	2.253	2.313	VV	14955	159333	1.67%	0.129%
18	2.349	2.313	2.355	VV	10941	113480	1.19%	0.092%
19	2.363	2.355	2.380	VV	11904	118540	1.24%	0.096%
20	2.389	2.380	2.399	VV	2212	20888	0.22%	0.017%
21	2.413	2.399	2.424	VV	3319	33942	0.36%	0.028%
22	2.444	2.424	2.481	VV	31486	381734	4.01%	0.310%
23	2.491	2.481	2.502	VV	3469	38012	0.40%	0.031%
24	2.508	2.502	2.529	VV	2728	27842	0.29%	0.023%
25	2.541	2.529	2.550	VV	1577	16584	0.17%	0.013%
26	2.569	2.550	2.590	VV	21944	255361	2.68%	0.208%
27	2.596	2.590	2.632	VV	6129	85016	0.89%	0.069%
28	2.649	2.632	2.660	VV	2688	33118	0.35%	0.027%
29	2.692	2.660	2.717	VV	37648	656267	6.89%	0.533%
30	2.732	2.717	2.748	VV	6810	94447	0.99%	0.077%
31	2.764	2.748	2.784	VV	8396	104850	1.10%	0.085%
32	2.817	2.784	2.861	VV	54770	943281	9.90%	0.767%
33	2.902	2.861	2.925	VV	56592	709266	7.44%	0.576%
34	2.956	2.925	2.982	VV	31481	391514	4.11%	0.318%
35	3.005	2.982	3.022	VV	12896	165621	1.74%	0.135%
36	3.048	3.022	3.065	VV	9475	166936	1.75%	0.136%

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37	3.088	3.065	3.109	VV	19839	262793	2.76%	0.214%
38	3.129	3.109	3.159	VV	4013	72184	0.76%	0.059%
39	3.182	3.159	3.196	VV	6051	68001	0.71%	0.055%
40	3.206	3.196	3.217	VV	4120	45506	0.48%	0.037%
41	3.266	3.217	3.298	VV	49360	744832	7.82%	0.605%
42	3.316	3.298	3.358	VV	4364	75260	0.79%	0.061%
43	3.380	3.358	3.394	VV	7141	74171	0.78%	0.060%
44	3.409	3.394	3.425	VV	6679	83802	0.88%	0.068%
45	3.436	3.425	3.459	VV	4655	60550	0.64%	0.049%
46	3.479	3.459	3.493	VV	12262	144751	1.52%	0.118%
47	3.510	3.493	3.534	VV	10869	147446	1.55%	0.120%
48	3.548	3.534	3.561	VV	2064	25761	0.27%	0.021%
49	3.581	3.561	3.588	VV	8760	84959	0.89%	0.069%
50	3.602	3.588	3.624	VV	17512	207685	2.18%	0.169%
51	3.657	3.624	3.684	VV	14030	249781	2.62%	0.203%
52	3.713	3.684	3.730	VV	19420	240219	2.52%	0.195%
53	3.749	3.730	3.767	VV	34003	377392	3.96%	0.307%
54	3.781	3.767	3.829	VV	9873	210552	2.21%	0.171%
55	3.850	3.829	3.859	VV	28195	276635	2.90%	0.225%
56	3.872	3.859	3.897	VV	53732	552498	5.80%	0.449%
57	3.902	3.897	3.923	VV	2327	26212	0.28%	0.021%
58	3.948	3.923	3.974	VV	86567	976254	10.25%	0.793%
59	3.982	3.974	4.005	VV	11307	123619	1.30%	0.100%
60	4.059	4.005	4.079	VV	107047	1372572	14.41%	1.115%
61	4.094	4.079	4.117	VV	38603	434266	4.56%	0.353%
62	4.131	4.117	4.151	VV	8785	127436	1.34%	0.104%
63	4.172	4.151	4.193	VV	39221	441854	4.64%	0.359%
64	4.215	4.193	4.221	VV	15445	164419	1.73%	0.134%
65	4.241	4.221	4.282	VV	236758	2488232	26.11%	2.022%
66	4.291	4.282	4.300	VV	5315	55338	0.58%	0.045%
67	4.321	4.300	4.345	VV	14303	226836	2.38%	0.184%
68	4.358	4.345	4.386	VV	3174	47547	0.50%	0.039%
69	4.420	4.386	4.442	VV	15741	267402	2.81%	0.217%
70	4.460	4.442	4.485	VV	19439	242885	2.55%	0.197%
71	4.521	4.485	4.540	VV	40901	491985	5.16%	0.400%
72	4.556	4.540	4.577	VV	48368	477521	5.01%	0.388%
73	4.595	4.577	4.615	VV	13649	153444	1.61%	0.125%
74	4.630	4.615	4.641	VV	5083	57575	0.60%	0.047%
75	4.649	4.641	4.654	VV	3940	29417	0.31%	0.024%
76	4.673	4.654	4.702	VV	19137	280811	2.95%	0.228%
77	4.712	4.702	4.731	VV	7250	105363	1.11%	0.086%
78	4.746	4.731	4.756	VV	5863	75266	0.79%	0.061%
79	4.772	4.756	4.790	VV	9980	131904	1.38%	0.107%
80	4.805	4.790	4.819	VV	9522	106872	1.12%	0.087%
81	4.841	4.819	4.857	VV	23145	300127	3.15%	0.244%
82	4.865	4.857	4.887	VV	10915	154775	1.62%	0.126%
83	4.906	4.887	4.920	VV	42080	460813	4.84%	0.374%
84	4.936	4.920	4.958	VV	87937	979244	10.28%	0.796%
85	4.978	4.958	5.000	VV	64373	841277	8.83%	0.684%
86	5.018	5.000	5.049	VV	104094	1116938	11.72%	0.908%
87	5.099	5.049	5.118	VV	30076	394434	4.14%	0.321%
88	5.133	5.118	5.147	VV	10095	130724	1.37%	0.106%
89	5.163	5.147	5.178	VV	17428	218508	2.29%	0.178%

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90	5.196	5.178	5.205	VV	17746	208033	2.18%	0.169%
91	5.223	5.205	5.256	VV	77363	1387297	14.56%	1.127%
92	5.275	5.256	5.289	VV	50295	565202	5.93%	0.459%
93	5.305	5.289	5.324	VV	105161	1090635	11.45%	0.886%
94	5.339	5.324	5.378	VV	24124	360693	3.79%	0.293%
95	5.406	5.378	5.437	VV	10162	241791	2.54%	0.196%
96	5.453	5.437	5.484	VV	6246	130150	1.37%	0.106%
97	5.512	5.484	5.527	VV	31649	391516	4.11%	0.318%
98	5.534	5.527	5.566	VV	15883	212938	2.23%	0.173%
99	5.577	5.566	5.585	VV	4671	48844	0.51%	0.040%
100	5.598	5.585	5.627	VV	6359	102532	1.08%	0.083%
101	5.653	5.627	5.670	VV	92167	1076247	11.30%	0.875%
102	5.685	5.670	5.715	VV	92608	989192	10.38%	0.804%
103	5.729	5.715	5.755	VV	6349	113201	1.19%	0.092%
104	5.760	5.755	5.770	VV	3138	27206	0.29%	0.022%
105	5.785	5.770	5.797	VV	3683	51594	0.54%	0.042%
106	5.809	5.797	5.820	VV	4848	56495	0.59%	0.046%
107	5.847	5.820	5.867	VV	40437	525649	5.52%	0.427%
108	5.880	5.867	5.897	VV	24300	272560	2.86%	0.221%
109	5.919	5.897	5.928	VV	10558	166018	1.74%	0.135%
110	5.946	5.928	5.961	VV	73742	816618	8.57%	0.664%
111	5.972	5.961	5.990	VV	44707	488342	5.13%	0.397%
112	6.004	5.990	6.021	VV	30391	328783	3.45%	0.267%
113	6.045	6.021	6.057	VV	34854	412739	4.33%	0.335%
114	6.067	6.057	6.079	VV	23720	253662	2.66%	0.206%
115	6.092	6.079	6.115	VV	18503	294263	3.09%	0.239%
116	6.136	6.115	6.162	VV	28166	470844	4.94%	0.383%
117	6.192	6.162	6.208	VV	23440	465314	4.88%	0.378%
118	6.224	6.208	6.242	VV	52720	582015	6.11%	0.473%
119	6.264	6.242	6.283	VV	54044	741243	7.78%	0.602%
120	6.288	6.283	6.306	VV	12797	126591	1.33%	0.103%
121	6.330	6.306	6.348	VV	17261	303263	3.18%	0.246%
122	6.366	6.348	6.385	VV	31979	514451	5.40%	0.418%
123	6.392	6.385	6.418	VV	23065	349302	3.67%	0.284%
124	6.428	6.418	6.441	VV	14811	165534	1.74%	0.135%
125	6.456	6.441	6.473	VV	22268	250965	2.63%	0.204%
126	6.500	6.473	6.552	VV	35256	733396	7.70%	0.596%
127	6.562	6.552	6.575	VV	3832	50362	0.53%	0.041%
128	6.604	6.575	6.625	VV	21122	291338	3.06%	0.237%
129	6.630	6.625	6.652	VV	5287	64041	0.67%	0.052%
130	6.689	6.652	6.736	VV	30031	478272	5.02%	0.389%
131	6.772	6.736	6.783	VV	7778	154574	1.62%	0.126%
132	6.802	6.783	6.823	VV	22804	333344	3.50%	0.271%
133	6.837	6.823	6.864	VV	11643	185166	1.94%	0.150%
134	6.889	6.864	6.904	VV	14041	199100	2.09%	0.162%
135	6.915	6.904	6.928	VV	7983	96903	1.02%	0.079%
136	6.938	6.928	6.951	VV	6824	77292	0.81%	0.063%
137	6.970	6.951	6.990	VV	40947	459818	4.83%	0.374%
138	7.006	6.990	7.019	VV	9720	126044	1.32%	0.102%
139	7.034	7.019	7.060	VV	11510	184843	1.94%	0.150%
140	7.092	7.060	7.119	VV	24741	420402	4.41%	0.342%
141	7.129	7.119	7.147	VV	9114	112958	1.19%	0.092%

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142	7.170	7.147	7.187	VV	8846	141136	1.48%	0.115%
143	7.217	7.187	7.238	VV	14096	264946	2.78%	0.215%
144	7.259	7.238	7.292	VV	25751	444852	4.67%	0.362%
145	7.319	7.292	7.352	VV	116836	1350106	14.17%	1.097%
146	7.368	7.352	7.387	VV	12358	167010	1.75%	0.136%
147	7.407	7.387	7.432	VV	11796	194989	2.05%	0.158%
148	7.457	7.432	7.492	VV	55527	687787	7.22%	0.559%
149	7.531	7.492	7.549	VV	4994	124309	1.30%	0.101%
150	7.564	7.549	7.579	VV	3865	53995	0.57%	0.044%
151	7.594	7.579	7.601	VV	3113	36579	0.38%	0.030%
152	7.634	7.601	7.657	VV	25200	343791	3.61%	0.279%
153	7.690	7.657	7.704	VV	5826	124250	1.30%	0.101%
154	7.719	7.704	7.748	VV	6316	116351	1.22%	0.095%
155	7.779	7.748	7.785	VV	2995	60952	0.64%	0.050%
156	7.806	7.785	7.835	VV	7492	137521	1.44%	0.112%
157	7.861	7.835	7.885	VV	6226	120633	1.27%	0.098%
158	7.901	7.885	7.915	VV	3267	48399	0.51%	0.039%
159	7.948	7.915	7.988	VV	949027	9528435	100.00%	7.743%
160	8.001	7.988	8.015	VV	4219	56831	0.60%	0.046%
161	8.058	8.015	8.080	VV	5227	158607	1.66%	0.129%
162	8.096	8.080	8.110	VV	4819	72053	0.76%	0.059%
163	8.119	8.110	8.142	VV	4090	64654	0.68%	0.053%
164	8.161	8.142	8.182	VV	4862	76221	0.80%	0.062%
165	8.216	8.182	8.248	VV	14015	248170	2.60%	0.202%
166	8.267	8.248	8.293	VV	7380	108831	1.14%	0.088%
167	8.316	8.293	8.322	VV	17408	171157	1.80%	0.139%
168	8.330	8.322	8.367	VV	17581	202179	2.12%	0.164%
169	8.383	8.367	8.406	VV	1707	34736	0.36%	0.028%
170	8.436	8.406	8.452	VV	29875	366627	3.85%	0.298%
171	8.463	8.452	8.486	VV	16482	191460	2.01%	0.156%
172	8.516	8.486	8.542	VV	10961	166267	1.74%	0.135%
173	8.551	8.542	8.569	VV	2029	30295	0.32%	0.025%
174	8.599	8.569	8.648	VV	9050	184730	1.94%	0.150%
175	8.670	8.648	8.690	VV	1554	29549	0.31%	0.024%
176	8.712	8.690	8.749	VV	6008	82654	0.87%	0.067%
177	8.764	8.749	8.782	VV	1161	16684	0.18%	0.014%
178	8.823	8.782	8.901	VV	613661	6455135	67.75%	5.246%
179	8.923	8.901	8.948	VV	2083	49156	0.52%	0.040%
180	8.966	8.948	8.979	VV	2805	40182	0.42%	0.033%
181	8.988	8.979	9.007	VV	2059	30426	0.32%	0.025%
182	9.022	9.007	9.043	VV	1999	37113	0.39%	0.030%
183	9.054	9.043	9.071	VV	1888	25328	0.27%	0.021%
184	9.084	9.071	9.094	VV	1314	15200	0.16%	0.012%
185	9.110	9.094	9.126	VV	1589	21778	0.23%	0.018%
186	9.160	9.126	9.181	VV	5387	78670	0.83%	0.064%
187	9.194	9.181	9.215	VV	1770	24458	0.26%	0.020%
188	9.239	9.215	9.270	VV	2010	46681	0.49%	0.038%
189	9.286	9.270	9.308	VV	2162	32770	0.34%	0.027%
190	9.335	9.308	9.357	VV	5542	90434	0.95%	0.073%
191	9.372	9.357	9.412	VV	4082	57125	0.60%	0.046%
192	9.434	9.412	9.455	VV	2528	33472	0.35%	0.027%
193	9.488	9.455	9.504	VV	2980	36530	0.38%	0.030%
194	9.520	9.504	9.555	VV	2808	34171	0.36%	0.028%

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195	9.624	9.583	9.646	VV	2431	41172	0.43%	0.033%
196	9.665	9.646	9.684	VV	1158	16321	0.17%	0.013%
197	9.708	9.684	9.758	VV	1364	38315	0.40%	0.031%
198	9.786	9.758	9.800	VV	2133	32075	0.34%	0.026%
199	9.806	9.800	9.840	VV	1232	17727	0.19%	0.014%
200	9.857	9.840	9.872	VV	1086	14128	0.15%	0.011%
201	9.888	9.872	9.901	VV	1231	15539	0.16%	0.013%
202	9.914	9.901	9.938	VV	1490	22228	0.23%	0.018%
203	9.954	9.938	9.973	VV	1251	17900	0.19%	0.015%
204	9.988	9.973	10.013	VV	806	15665	0.16%	0.013%
205	10.059	10.013	10.069	VV	1147	28411	0.30%	0.023%
206	10.087	10.069	10.101	VV	1378	20302	0.21%	0.016%
207	10.122	10.101	10.193	VV	2895	68833	0.72%	0.056%
208	10.235	10.202	10.257	VV	652	14014	0.15%	0.011%
209	10.301	10.283	10.328	VV	783	16796	0.18%	0.014%
210	10.454	10.417	10.493	VV	668	16363	0.17%	0.013%
211	10.566	10.535	10.571	VV	1348	16948	0.18%	0.014%
212	10.588	10.571	10.613	VV	1923	34676	0.36%	0.028%
213	10.631	10.613	10.676	VV	1432	27062	0.28%	0.022%
214	10.708	10.676	10.728	VV	1361	25437	0.27%	0.021%
215	10.760	10.728	10.770	VV	1228	26725	0.28%	0.022%
216	10.785	10.770	10.810	VV	1560	25784	0.27%	0.021%
217	10.825	10.810	10.842	VV	1492	20755	0.22%	0.017%
218	10.860	10.842	10.895	VV	1839	32701	0.34%	0.027%
219	10.934	10.920	10.947	VV	856	12047	0.13%	0.010%
220	10.994	10.975	11.034	VV	667	11285	0.12%	0.009%
221	11.109	11.063	11.159	VV	1740	34086	0.36%	0.028%
222	11.197	11.159	11.224	VV	600	14470	0.15%	0.012%
223	11.247	11.224	11.266	VV	1253	16174	0.17%	0.013%
224	11.282	11.266	11.330	VV	431	11666	0.12%	0.009%
225	11.417	11.395	11.442	VV	770	12597	0.13%	0.010%
226	11.464	11.442	11.482	VV	601	10531	0.11%	0.009%
227	11.503	11.482	11.519	VV	897	13116	0.14%	0.011%
228	11.563	11.548	11.612	VV	1358	25310	0.27%	0.021%
229	11.644	11.612	11.685	VV	666	15149	0.16%	0.012%
230	11.879	11.835	11.910	VV	457598	5083890	53.35%	4.131%
231	11.913	11.910	11.929	VV	1812	14742	0.15%	0.012%
232	11.943	11.929	11.961	VV	1678	20245	0.21%	0.016%
233	11.984	11.961	12.042	VV	1817	39929	0.42%	0.032%
234	12.095	12.075	12.136	VV	873	14776	0.16%	0.012%
235	12.230	12.193	12.256	VV	1252	22817	0.24%	0.019%
236	12.283	12.256	12.309	VV	11756	146195	1.53%	0.119%
237	12.475	12.452	12.515	VV	12256	129494	1.36%	0.105%
238	12.660	12.642	12.690	VV	600	12404	0.13%	0.010%
239	12.702	12.690	12.743	VV	636	11132	0.12%	0.009%
240	12.872	12.832	12.902	VV	1344	23739	0.25%	0.019%
241	12.928	12.902	12.953	VV	722	10352	0.11%	0.008%
242	12.979	12.953	13.007	VV	867	12297	0.13%	0.010%
243	13.317	13.250	13.412	VV	345825	4230573	44.40%	3.438%
244	13.485	13.450	13.515	PV	1384	22652	0.24%	0.018%
245	13.537	13.515	13.577	VV	2221	32627	0.34%	0.027%
246	13.670	13.635	13.693	PV	1856	30104	0.32%	0.024%

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247	13.710	13.693	13.753	VV	1576	21671	0.23%	0.018%
248	13.816	13.753	13.853	VV	339	10759	0.11%	0.009%
249	14.019	13.942	14.041	VV	679	22449	0.24%	0.018%
250	14.071	14.041	14.112	VV	1343	28026	0.29%	0.023%
251	14.127	14.112	14.180	VV	427	11556	0.12%	0.009%
252	14.304	14.238	14.329	VV	462	13927	0.15%	0.011%
253	14.438	14.379	14.449	VV	822	15832	0.17%	0.013%
254	14.464	14.449	14.490	VV	1192	21258	0.22%	0.017%
255	14.506	14.490	14.577	VV	1076	23959	0.25%	0.019%
256	14.635	14.603	14.658	PV	3830	52202	0.55%	0.042%
257	14.685	14.658	14.753	VV	15767	219213	2.30%	0.178%
258	14.848	14.815	14.877	VV	1252	20060	0.21%	0.016%
259	14.931	14.877	14.965	VV	1217	32240	0.34%	0.026%
260	15.015	14.965	15.043	VV	1176	38650	0.41%	0.031%
261	15.138	15.043	15.155	VV	2032	83189	0.87%	0.068%
262	15.173	15.155	15.200	VV	3143	59928	0.63%	0.049%
263	15.220	15.200	15.244	VV	1774	40096	0.42%	0.033%
264	15.334	15.244	15.347	VV	1789	101400	1.06%	0.082%
265	15.367	15.347	15.391	VV	1886	46008	0.48%	0.037%
266	15.408	15.391	15.443	VV	1775	51839	0.54%	0.042%
267	15.463	15.443	15.488	VV	1689	40794	0.43%	0.033%
268	15.508	15.488	15.525	VV	1584	32995	0.35%	0.027%
269	15.557	15.525	15.635	VV	18699	395967	4.16%	0.322%
270	15.641	15.635	15.668	VV	1551	23928	0.25%	0.019%
271	15.694	15.668	15.733	VV	2868	59372	0.62%	0.048%
272	15.760	15.733	15.810	VV	1666	48124	0.51%	0.039%
273	16.195	16.090	16.235	VV	2743	68055	0.71%	0.055%
274	16.397	16.235	16.428	VV	2086	166739	1.75%	0.136%
275	16.484	16.428	16.507	VV	2625	98349	1.03%	0.080%
276	16.575	16.507	16.598	VV	3793	146534	1.54%	0.119%
277	16.614	16.598	16.630	VV	2832	50800	0.53%	0.041%
278	16.676	16.630	16.710	VV	4656	157311	1.65%	0.128%
279	16.757	16.710	16.775	VV	3572	112386	1.18%	0.091%
280	16.802	16.775	16.835	VV	12790	241706	2.54%	0.196%
281	16.843	16.835	16.906	VV	3649	130201	1.37%	0.106%
282	16.943	16.906	16.960	VV	2798	85952	0.90%	0.070%
283	16.968	16.960	16.978	VV	2447	26836	0.28%	0.022%
284	17.032	16.978	17.068	VV	2337	116402	1.22%	0.095%
285	17.096	17.068	17.118	VV	1879	50868	0.53%	0.041%
286	17.144	17.118	17.172	VV	3258	61987	0.65%	0.050%
287	17.187	17.172	17.212	VV	1195	19339	0.20%	0.016%
288	17.296	17.212	17.308	VV	324	12637	0.13%	0.010%
289	17.524	17.337	17.553	PV	2646	105244	1.10%	0.086%
290	17.594	17.553	17.618	VV	4584	117892	1.24%	0.096%
291	17.686	17.618	17.697	VV	2586	119697	1.26%	0.097%
292	17.747	17.697	17.758	VV	2559	90425	0.95%	0.073%
293	17.800	17.758	17.832	VV	2764	99923	1.05%	0.081%
294	17.859	17.832	17.876	VV	1953	41759	0.44%	0.034%
295	17.908	17.876	17.918	VV	1151	29744	0.31%	0.024%
296	17.994	17.918	18.006	VV	1948	78515	0.82%	0.064%
297	18.030	18.006	18.073	VV	3672	73328	0.77%	0.060%
298	18.256	18.073	18.277	PV	2478	171968	1.80%	0.140%
299	18.393	18.277	18.427	VV	10860	443710	4.66%	0.361%

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300	18.453	18.427	18.508	VV	6927	209423	2.20%	0.170%
301	18.526	18.508	18.547	VV	2656	50664	0.53%	0.041%
302	18.572	18.547	18.585	VV	1508	31315	0.33%	0.025%
303	18.692	18.585	18.708	VV	2519	61355	0.64%	0.050%
304	18.738	18.708	18.764	VV	2290	59852	0.63%	0.049%
305	18.780	18.764	18.790	VV	1827	22654	0.24%	0.018%
306	18.862	18.790	18.908	VV	6935	281026	2.95%	0.228%
307	18.949	18.908	18.967	VV	6041	145254	1.52%	0.118%
308	18.990	18.967	19.005	VV	3901	81559	0.86%	0.066%
309	19.029	19.005	19.062	VV	4055	105014	1.10%	0.085%
310	19.124	19.062	19.142	VV	4037	118823	1.25%	0.097%
311	19.169	19.142	19.182	VV	3568	60592	0.64%	0.049%
312	19.223	19.182	19.259	VV	8627	257951	2.71%	0.210%
313	19.280	19.259	19.290	VV	7423	125786	1.32%	0.102%
314	19.315	19.290	19.332	VV	10190	203466	2.14%	0.165%
315	19.357	19.332	19.365	VV	9984	167956	1.76%	0.136%
316	19.392	19.365	19.400	VV	10969	213577	2.24%	0.174%
317	19.415	19.400	19.436	VV	11495	219324	2.30%	0.178%
318	19.456	19.436	19.470	VV	9755	179085	1.88%	0.146%
319	19.480	19.470	19.508	VV	8971	175588	1.84%	0.143%
320	19.518	19.508	19.538	VV	6106	93147	0.98%	0.076%
321	19.566	19.538	19.587	VV	6381	136049	1.43%	0.111%
322	19.651	19.587	19.671	VV	8560	273837	2.87%	0.223%
323	19.701	19.671	19.715	VV	9740	210854	2.21%	0.171%
324	19.760	19.715	19.785	VV	11506	372618	3.91%	0.303%
325	19.825	19.785	19.847	VV	12497	395445	4.15%	0.321%
326	19.854	19.847	19.868	VV	11348	128170	1.35%	0.104%
327	19.943	19.868	19.965	VV	19463	854184	8.96%	0.694%
328	19.973	19.965	19.993	VV	20651	307000	3.22%	0.249%
329	20.023	19.993	20.040	VV	23482	585928	6.15%	0.476%
330	20.103	20.040	20.118	VV	24757	1063784	11.16%	0.864%
331	20.175	20.118	20.185	VV	31575	1140505	11.97%	0.927%
332	20.196	20.185	20.205	VV	31063	355465	3.73%	0.289%
333	20.217	20.205	20.247	VV	31389	692490	7.27%	0.563%
334	20.267	20.247	20.307	VV	24376	827721	8.69%	0.673%
335	20.397	20.307	20.407	VV	40975	1764613	18.52%	1.434%
336	20.426	20.407	20.435	VV	40206	651343	6.84%	0.529%
337	20.443	20.435	20.460	VV	40164	596476	6.26%	0.485%
338	20.472	20.460	20.503	VV	41605	982751	10.31%	0.799%
339	20.518	20.503	20.530	VV	38696	582063	6.11%	0.473%
340	20.549	20.530	20.565	VV	37548	723406	7.59%	0.588%
341	20.619	20.565	20.633	VV	42711	1525951	16.01%	1.240%
342	20.661	20.633	20.685	VV	50049	1408947	14.79%	1.145%
343	20.700	20.685	20.788	VV	50918	2654519	27.86%	2.157%
344	20.824	20.788	20.832	VV	36711	921228	9.67%	0.749%
345	20.846	20.832	20.854	VV	38959	471737	4.95%	0.383%
346	20.869	20.854	20.890	VV	41577	854757	8.97%	0.695%
347	20.919	20.890	20.933	VV	46466	1126762	11.83%	0.916%
348	20.960	20.933	20.995	VV	48786	1702015	17.86%	1.383%
349	21.003	20.995	21.102	VV	46564	2360567	24.77%	1.918%
350	21.118	21.102	21.126	VV	32092	439738	4.62%	0.357%
351	21.214	21.126	21.233	VV	41126	2374705	24.92%	1.930%

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352	21.243	21.233	21.259	VV	39702	592376	6.22%	0.481%
353	21.269	21.259	21.292	VV	38832	719687	7.55%	0.585%
354	21.303	21.292	21.315	VV	36915	494997	5.19%	0.402%
355	21.324	21.315	21.359	VV	34859	830091	8.71%	0.675%
356	21.368	21.359	21.392	VV	29454	528409	5.55%	0.429%
357	21.420	21.392	21.433	VV	25741	603751	6.34%	0.491%
358	21.468	21.433	21.483	VV	26398	717060	7.53%	0.583%
359	21.503	21.483	21.522	VV	25686	565314	5.93%	0.459%
360	21.536	21.522	21.570	VV	27627	737635	7.74%	0.599%
361	21.578	21.570	21.603	VV	24833	457175	4.80%	0.372%
362	21.612	21.603	21.642	VV	24231	508371	5.34%	0.413%
363	21.660	21.642	21.685	VV	22091	530746	5.57%	0.431%
364	21.696	21.685	21.715	VV	19388	299974	3.15%	0.244%
365	21.738	21.715	21.753	VV	16585	356484	3.74%	0.290%
366	21.760	21.753	21.777	VV	15201	183631	1.93%	0.149%
367	21.786	21.777	21.833	VV	10993	285366	2.99%	0.232%
368	21.845	21.833	21.856	VV	7979	100129	1.05%	0.081%
369	21.869	21.856	21.887	VV	7900	127368	1.34%	0.104%
370	21.905	21.887	21.919	VV	10909	159372	1.67%	0.130%
371	21.936	21.919	21.948	VV	8528	129679	1.36%	0.105%
372	21.972	21.948	21.992	VV	7385	153310	1.61%	0.125%
373	22.011	21.992	22.024	VV	5268	84787	0.89%	0.069%
374	22.035	22.024	22.043	VV	5920	55682	0.58%	0.045%
375	22.052	22.043	22.062	VV	4494	46730	0.49%	0.038%
376	22.079	22.062	22.096	VV	7730	111199	1.17%	0.090%
377	22.114	22.096	22.135	VV	7633	104431	1.10%	0.085%
378	22.157	22.135	22.170	PV	2730	29511	0.31%	0.024%
Sum of corrected areas:					123053505			

Aliphatic EPH 062022.M Tue Jun 28 11:16:04 2022