

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041615.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 14:21
 Sample : 02505-06DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.051	3.004	3.063	BV	196	1858	0.02%	0.001%
2	3.087	3.063	3.111	PV	1208	13513	0.17%	0.005%
3	3.145	3.111	3.168	VV	324	8854	0.11%	0.003%
4	3.207	3.168	3.231	VV	708	15731	0.20%	0.005%
5	3.241	3.231	3.250	VV	447	4767	0.06%	0.002%
6	3.266	3.250	3.279	VV	569	8401	0.11%	0.003%
7	3.284	3.279	3.334	VV	489	13283	0.17%	0.005%
8	3.356	3.334	3.368	VV	525	8289	0.11%	0.003%
9	3.379	3.368	3.384	VV	513	4711	0.06%	0.002%
10	3.397	3.384	3.410	VV	576	7977	0.10%	0.003%
11	3.437	3.410	3.460	VV	652	15516	0.20%	0.005%
12	3.480	3.460	3.504	VV	641	14441	0.19%	0.005%
13	3.510	3.504	3.550	VV	551	14089	0.18%	0.005%
14	3.582	3.550	3.598	VV	978	20418	0.26%	0.007%
15	3.607	3.598	3.624	VV	675	9348	0.12%	0.003%
16	3.666	3.624	3.691	VV	1732	39830	0.51%	0.014%
17	3.700	3.691	3.728	VV	1031	18286	0.23%	0.006%
18	3.742	3.728	3.768	VV	876	15968	0.20%	0.006%
19	3.799	3.768	3.834	VV	1408	37217	0.48%	0.013%
20	3.845	3.834	3.854	VV	656	7164	0.09%	0.002%
21	3.885	3.854	3.904	VV	892	21655	0.28%	0.008%
22	3.922	3.904	3.956	VV	970	22744	0.29%	0.008%
23	3.967	3.956	4.021	VV	588	18189	0.23%	0.006%
24	4.070	4.021	4.094	VV	1702	35814	0.46%	0.012%
25	4.114	4.094	4.131	VV	776	14939	0.19%	0.005%
26	4.164	4.131	4.183	VV	4156	58657	0.75%	0.020%
27	4.197	4.183	4.224	VV	1903	31945	0.41%	0.011%
28	4.241	4.224	4.282	VV	1262	29981	0.38%	0.010%
29	4.337	4.282	4.355	VV	1068	34655	0.44%	0.012%
30	4.376	4.355	4.411	VV	1511	32993	0.42%	0.011%
31	4.444	4.411	4.480	VV	868	30687	0.39%	0.011%
32	4.504	4.480	4.521	VV	959	19431	0.25%	0.007%
33	4.560	4.521	4.597	VV	915	33840	0.43%	0.012%
34	4.628	4.597	4.637	VV	850	19020	0.24%	0.007%
35	4.648	4.637	4.666	VV	857	13557	0.17%	0.005%
36	4.702	4.666	4.712	VV	944	22801	0.29%	0.008%

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37	4.729	4.712	4.764	VV	974	25694	0.33%	0.009%
38	4.779	4.764	4.831	VV	1051	32651	0.42%	0.011%
39	4.872	4.831	4.888	VV	952	26492	0.34%	0.009%
40	4.896	4.888	4.906	VV	821	8523	0.11%	0.003%
41	4.923	4.906	4.958	VV	1178	27133	0.35%	0.009%
42	4.974	4.958	4.998	VV	944	20385	0.26%	0.007%
43	5.012	4.998	5.048	VV	928	23505	0.30%	0.008%
44	5.090	5.048	5.101	VV	1014	25562	0.33%	0.009%
45	5.114	5.101	5.147	VV	1238	22919	0.29%	0.008%
46	5.162	5.147	5.177	VV	649	9934	0.13%	0.003%
47	5.188	5.177	5.211	VV	473	7514	0.10%	0.003%
48	5.245	5.211	5.283	VV	645	19373	0.25%	0.007%
49	5.312	5.283	5.348	VV	1080	24757	0.32%	0.009%
50	5.356	5.348	5.383	VV	496	8849	0.11%	0.003%
51	5.401	5.383	5.412	VV	556	6951	0.09%	0.002%
52	5.427	5.412	5.445	VV	664	9111	0.12%	0.003%
53	5.453	5.445	5.477	VV	328	5003	0.06%	0.002%
54	5.502	5.477	5.534	VV	266	7218	0.09%	0.003%
55	5.553	5.534	5.572	VV	1144	13886	0.18%	0.005%
56	5.606	5.572	5.641	VV	449	14111	0.18%	0.005%
57	5.699	5.641	5.726	VV	436	17538	0.23%	0.006%
58	5.749	5.726	5.764	VV	947	14409	0.18%	0.005%
59	5.782	5.764	5.826	VV	1389	28001	0.36%	0.010%
60	5.863	5.826	5.894	VV	1583	36741	0.47%	0.013%
61	5.938	5.894	5.968	VV	1867	52323	0.67%	0.018%
62	5.997	5.968	6.028	VV	1746	48936	0.63%	0.017%
63	6.042	6.028	6.088	VV	1696	50167	0.64%	0.017%
64	6.099	6.088	6.118	VV	1153	16466	0.21%	0.006%
65	6.137	6.118	6.188	VV	1278	36820	0.47%	0.013%
66	6.190	6.188	6.208	VV	768	7976	0.10%	0.003%
67	6.226	6.208	6.243	VV	751	14217	0.18%	0.005%
68	6.256	6.243	6.265	VV	743	8799	0.11%	0.003%
69	6.283	6.265	6.304	VV	960	18609	0.24%	0.006%
70	6.324	6.304	6.402	VV	1792	45764	0.59%	0.016%
71	6.432	6.402	6.454	VV	476	13402	0.17%	0.005%
72	6.491	6.454	6.505	VV	711	17972	0.23%	0.006%
73	6.527	6.505	6.544	VV	1306	20549	0.26%	0.007%
74	6.555	6.544	6.584	VV	713	15763	0.20%	0.005%
75	6.619	6.584	6.634	VV	1588	29401	0.38%	0.010%
76	6.650	6.634	6.688	VV	1050	29147	0.37%	0.010%
77	6.698	6.688	6.764	VV	806	19093	0.25%	0.007%
78	6.790	6.764	6.828	VV	457	11461	0.15%	0.004%
79	6.871	6.828	6.908	VV	2856	46304	0.59%	0.016%
80	6.931	6.908	6.965	VV	777	16450	0.21%	0.006%
81	6.979	6.965	6.998	VV	398	5307	0.07%	0.002%
82	7.004	6.998	7.027	VV	227	2702	0.03%	0.001%
83	7.100	7.027	7.144	PV	645	19749	0.25%	0.007%
84	7.187	7.144	7.203	VV	570	13270	0.17%	0.005%
85	7.226	7.203	7.243	VV	487	8853	0.11%	0.003%
86	7.284	7.243	7.306	VV	2118	51363	0.66%	0.018%
87	7.362	7.306	7.404	VV	2107	95234	1.22%	0.033%
88	7.419	7.404	7.462	VV	1889	44912	0.58%	0.016%
89	7.487	7.462	7.544	VV	1192	48206	0.62%	0.017%

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90	7.562	7.544	7.582	VV	1215	21079	0.27%	0.007%
91	7.596	7.582	7.615	VV	1124	17105	0.22%	0.006%
92	7.631	7.615	7.653	VV	742	13191	0.17%	0.005%
93	7.673	7.653	7.694	VV	704	12196	0.16%	0.004%
94	7.712	7.694	7.762	VV	1102	21221	0.27%	0.007%
95	7.770	7.762	7.779	VV	210	2306	0.03%	0.001%
96	7.801	7.779	7.839	VV	484	11262	0.14%	0.004%
97	7.857	7.839	7.872	VV	229	4024	0.05%	0.001%
98	7.903	7.872	7.951	VV	479	11248	0.14%	0.004%
99	7.961	7.951	7.970	VV	215	1762	0.02%	0.001%
100	7.980	7.970	8.010	VV	228	2874	0.04%	0.001%
101	8.154	8.114	8.178	VV	1103	24004	0.31%	0.008%
102	8.195	8.178	8.203	VV	529	6261	0.08%	0.002%
103	8.234	8.203	8.251	VV	677	15450	0.20%	0.005%
104	8.269	8.251	8.311	VV	466	9410	0.12%	0.003%
105	8.318	8.311	8.328	VV	134	1100	0.01%	0.000%
106	8.344	8.328	8.364	VV	177	2764	0.04%	0.001%
107	8.383	8.364	8.402	VV	383	4085	0.05%	0.001%
108	8.429	8.402	8.461	PV	2116	27957	0.36%	0.010%
109	8.503	8.461	8.575	VV	2554	56938	0.73%	0.020%
110	8.616	8.575	8.708	VV	978	27569	0.35%	0.010%
111	8.752	8.708	8.804	VV	1280	45248	0.58%	0.016%
112	8.811	8.804	8.829	VV	577	6169	0.08%	0.002%
113	8.855	8.829	8.871	VV	381	7238	0.09%	0.003%
114	8.881	8.871	8.891	VV	331	3393	0.04%	0.001%
115	8.975	8.958	8.990	VV	1107	13690	0.18%	0.005%
116	9.006	8.990	9.024	VV	898	15314	0.20%	0.005%
117	9.091	9.024	9.140	VV	9000	237501	3.05%	0.082%
118	9.154	9.140	9.171	VV	2203	33921	0.44%	0.012%
119	9.185	9.171	9.225	VV	1958	49872	0.64%	0.017%
120	9.244	9.225	9.277	VV	1696	27889	0.36%	0.010%
121	9.297	9.277	9.324	VV	566	11828	0.15%	0.004%
122	9.353	9.324	9.403	VV	1632	39938	0.51%	0.014%
123	9.436	9.403	9.458	VV	735	18081	0.23%	0.006%
124	9.460	9.458	9.471	VV	583	3929	0.05%	0.001%
125	9.491	9.471	9.550	VV	943	29067	0.37%	0.010%
126	9.581	9.550	9.608	VV	496	11119	0.14%	0.004%
127	9.626	9.608	9.642	VV	463	7578	0.10%	0.003%
128	9.650	9.642	9.670	VV	458	4332	0.06%	0.002%
129	9.687	9.670	9.710	VV	276	2451	0.03%	0.001%
130	9.764	9.710	9.795	PV	2039	32523	0.42%	0.011%
131	9.808	9.795	9.828	VV	523	6830	0.09%	0.002%
132	9.901	9.828	9.964	VV	2905	82712	1.06%	0.029%
133	10.035	9.964	10.066	VV	1618	41042	0.53%	0.014%
134	10.089	10.066	10.114	VV	1797	28781	0.37%	0.010%
135	10.154	10.114	10.181	VV	1945	43880	0.56%	0.015%
136	10.225	10.181	10.289	VV	1518	46262	0.59%	0.016%
137	10.385	10.289	10.408	PV	730	28482	0.37%	0.010%
138	10.429	10.408	10.447	VV	557	7323	0.09%	0.003%
139	10.461	10.447	10.474	VV	279	3227	0.04%	0.001%
140	10.495	10.474	10.538	VV	1082	21219	0.27%	0.007%
141	10.578	10.538	10.594	VV	440	5995	0.08%	0.002%

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142	10.665	10.594	10.725	PV	10219	190457	2.44%	0.066%
143	10.773	10.725	10.787	VV	786	21037	0.27%	0.007%
144	10.807	10.787	10.826	VV	1332	17899	0.23%	0.006%
145	10.866	10.826	10.881	VV	2087	47559	0.61%	0.016%
146	10.891	10.881	10.900	VV	1240	13383	0.17%	0.005%
147	10.915	10.900	10.931	VV	1692	22395	0.29%	0.008%
148	10.946	10.931	10.986	VV	991	19948	0.26%	0.007%
149	11.030	10.986	11.045	PV	743	13756	0.18%	0.005%
150	11.063	11.045	11.078	PV	927	10647	0.14%	0.004%
151	11.101	11.078	11.118	VV	1812	25593	0.33%	0.009%
152	11.132	11.118	11.152	VV	1397	17063	0.22%	0.006%
153	11.182	11.152	11.204	VV	1516	23859	0.31%	0.008%
154	11.237	11.204	11.263	VV	1590	25168	0.32%	0.009%
155	11.292	11.263	11.314	PV	1009	14241	0.18%	0.005%
156	11.357	11.314	11.377	VV	10798	140231	1.80%	0.049%
157	11.394	11.377	11.425	VV	3914	63374	0.81%	0.022%
158	11.441	11.425	11.464	VV	769	13155	0.17%	0.005%
159	11.487	11.464	11.508	VV	2854	37183	0.48%	0.013%
160	11.517	11.508	11.534	VV	884	8788	0.11%	0.003%
161	11.597	11.534	11.616	VV	1355	30864	0.40%	0.011%
162	11.636	11.616	11.654	VV	1656	27192	0.35%	0.009%
163	11.679	11.654	11.708	VV	1708	32836	0.42%	0.011%
164	11.736	11.708	11.767	VV	1647	30541	0.39%	0.011%
165	11.779	11.767	11.788	VV	280	1776	0.02%	0.001%
166	11.855	11.788	11.886	PV	1772	43256	0.56%	0.015%
167	11.928	11.886	11.950	VV	1375	37327	0.48%	0.013%
168	11.984	11.950	12.014	VV	58169	630400	8.09%	0.219%
169	12.044	12.014	12.063	VV	5364	80882	1.04%	0.028%
170	12.088	12.063	12.141	VV	10732	198695	2.55%	0.069%
171	12.191	12.141	12.250	VV	2408	100366	1.29%	0.035%
172	12.289	12.250	12.301	VV	2540	50445	0.65%	0.017%
173	12.328	12.301	12.373	VV	3302	103797	1.33%	0.036%
174	12.396	12.373	12.418	VV	4276	77007	0.99%	0.027%
175	12.436	12.418	12.474	VV	4117	110409	1.42%	0.038%
176	12.493	12.474	12.522	VV	3910	90468	1.16%	0.031%
177	12.543	12.522	12.554	VV	3550	58297	0.75%	0.020%
178	12.582	12.554	12.624	VV	15342	304147	3.90%	0.105%
179	12.701	12.624	12.724	VV	12593	345741	4.44%	0.120%
180	12.744	12.724	12.788	VV	7591	208664	2.68%	0.072%
181	12.825	12.788	12.839	VV	4883	128537	1.65%	0.045%
182	12.858	12.839	12.881	VV	4818	112263	1.44%	0.039%
183	12.916	12.881	12.941	VV	5965	174283	2.24%	0.060%
184	12.974	12.941	13.010	VV	6545	234071	3.00%	0.081%
185	13.037	13.010	13.061	VV	7308	186549	2.39%	0.065%
186	13.089	13.061	13.125	VV	8360	256910	3.30%	0.089%
187	13.139	13.125	13.158	VV	6471	118203	1.52%	0.041%
188	13.212	13.158	13.232	VV	10130	309911	3.98%	0.107%
189	13.250	13.232	13.268	VV	7781	148912	1.91%	0.052%
190	13.332	13.268	13.356	VV	11179	444087	5.70%	0.154%
191	13.385	13.356	13.401	VV	18700	345094	4.43%	0.120%
192	13.422	13.401	13.450	VV	48468	716772	9.20%	0.249%
193	13.464	13.450	13.485	VV	10262	197647	2.54%	0.069%
194	13.531	13.485	13.552	VV	11554	395878	5.08%	0.137%

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195	13.602	13.552	13.626	VV	13539	509461	6.54%	0.177%
196	13.654	13.626	13.673	VV	15572	384523	4.94%	0.133%
197	13.685	13.673	13.711	VV	14380	303135	3.89%	0.105%
198	13.729	13.711	13.744	VV	12275	241641	3.10%	0.084%
199	13.766	13.744	13.780	VV	13960	274625	3.52%	0.095%
200	13.792	13.780	13.798	VV	13818	146281	1.88%	0.051%
201	13.819	13.798	13.844	VV	18783	429010	5.51%	0.149%
202	13.877	13.844	13.888	VV	16322	394903	5.07%	0.137%
203	13.930	13.888	13.960	VV	28152	834800	10.71%	0.289%
204	14.030	13.960	14.044	VV	17457	832584	10.69%	0.289%
205	14.088	14.044	14.095	VV	17863	515660	6.62%	0.179%
206	14.109	14.095	14.120	VV	18192	276175	3.54%	0.096%
207	14.136	14.120	14.149	VV	19219	312516	4.01%	0.108%
208	14.174	14.149	14.188	VV	21834	471772	6.06%	0.164%
209	14.199	14.188	14.217	VV	20667	361743	4.64%	0.125%
210	14.240	14.217	14.273	VV	20920	681478	8.75%	0.236%
211	14.334	14.273	14.354	VV	23061	1041019	13.36%	0.361%
212	14.404	14.354	14.438	VV	27113	1185306	15.21%	0.411%
213	14.460	14.438	14.474	VV	23930	505510	6.49%	0.175%
214	14.497	14.474	14.522	VV	25174	695070	8.92%	0.241%
215	14.569	14.522	14.581	VV	27323	918772	11.79%	0.319%
216	14.602	14.581	14.620	VV	28296	633094	8.13%	0.220%
217	14.646	14.620	14.670	VV	31820	856557	10.99%	0.297%
218	14.687	14.670	14.729	VV	29533	993074	12.75%	0.344%
219	14.770	14.729	14.791	VV	31600	1094647	14.05%	0.380%
220	14.811	14.791	14.821	VV	30388	520436	6.68%	0.180%
221	14.846	14.821	14.857	VV	31740	667702	8.57%	0.232%
222	14.869	14.857	14.888	VV	32245	568167	7.29%	0.197%
223	14.903	14.888	14.914	VV	31014	485555	6.23%	0.168%
224	14.932	14.914	14.945	VV	31926	578687	7.43%	0.201%
225	14.963	14.945	14.980	VV	34677	682074	8.75%	0.237%
226	14.998	14.980	15.015	VV	36701	728526	9.35%	0.253%
227	15.061	15.015	15.084	VV	47189	1592030	20.43%	0.552%
228	15.121	15.084	15.143	VV	40475	1285777	16.50%	0.446%
229	15.165	15.143	15.186	VV	37287	928795	11.92%	0.322%
230	15.211	15.186	15.220	VV	37383	735479	9.44%	0.255%
231	15.262	15.220	15.294	VV	38155	1638422	21.03%	0.568%
232	15.330	15.294	15.393	VV	40223	2276496	29.22%	0.789%
233	15.422	15.393	15.437	VV	39731	982124	12.61%	0.341%
234	15.455	15.437	15.467	VV	39002	675364	8.67%	0.234%
235	15.530	15.467	15.544	VV	40685	1803098	23.14%	0.625%
236	15.556	15.544	15.574	VV	40414	712865	9.15%	0.247%
237	15.593	15.574	15.611	VV	40803	870941	11.18%	0.302%
238	15.678	15.611	15.695	VV	43711	2096671	26.91%	0.727%
239	15.720	15.695	15.740	VV	44362	1151566	14.78%	0.399%
240	15.758	15.740	15.771	VV	45406	822191	10.55%	0.285%
241	15.823	15.771	15.848	VV	92976	2605964	33.45%	0.904%
242	15.857	15.848	15.872	VV	46392	649006	8.33%	0.225%
243	15.900	15.872	15.918	VV	45423	1247460	16.01%	0.433%
244	15.938	15.918	15.959	VV	47042	1085832	13.94%	0.377%
245	15.981	15.959	15.994	VV	47531	985998	12.66%	0.342%
246	16.030	15.994	16.064	VV	54635	2102617	26.99%	0.729%

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247	16.071	16.064	16.094	VV	50155	862940	11.08%	0.299%
248	16.130	16.094	16.159	VV	54310	2050681	26.32%	0.711%
249	16.194	16.159	16.234	VV	58969	2408911	30.92%	0.835%
250	16.278	16.234	16.288	VV	54758	1698247	21.80%	0.589%
251	16.303	16.288	16.314	VV	57127	875395	11.24%	0.304%
252	16.336	16.314	16.358	VV	59260	1510811	19.39%	0.524%
253	16.379	16.358	16.388	VV	58211	1019347	13.08%	0.353%
254	16.407	16.388	16.428	VV	60491	1352338	17.36%	0.469%
255	16.451	16.428	16.461	VV	60145	1159481	14.88%	0.402%
256	16.518	16.461	16.544	VV	65633	3039818	39.02%	1.054%
257	16.603	16.544	16.638	VV	65985	3522802	45.22%	1.222%
258	16.664	16.638	16.717	VV	71414	3197459	41.04%	1.109%
259	17.198	17.164	17.214	VV	75332	4877357	62.60%	1.691%
260	16.849	16.834	16.858	VV	68834	957863	12.29%	0.332%
261	16.884	16.858	16.894	VV	72155	1543231	19.81%	0.535%
262	16.915	16.894	16.925	VV	76104	1351871	17.35%	0.469%
263	16.934	16.925	16.949	VV	76792	1088860	13.98%	0.378%
264	16.967	16.949	16.980	VV	77195	1397831	17.94%	0.485%
265	17.020	16.980	17.041	VV	81415	2844206	36.51%	0.986%
266	17.058	17.041	17.068	VV	80811	1261809	16.20%	0.438%
267	17.076	17.068	17.086	VV	79041	860856	11.05%	0.299%
268	17.119	17.086	17.164	VV	83710	3778669	48.50%	1.310%
269	17.198	17.164	17.214	VV	84210	2416787	31.02%	0.838%
270	17.249	17.214	17.264	VV	94401	2700090	34.66%	0.936%
271	17.285	17.264	17.314	VV	96388	2711252	34.80%	0.940%
272	17.330	17.314	17.350	VV	88673	1834935	23.55%	0.636%
273	17.368	17.350	17.381	VV	89909	1672066	21.46%	0.580%
274	17.396	17.381	17.418	VV	91604	1955555	25.10%	0.678%
275	17.466	17.418	17.477	VV	97388	3230690	41.47%	1.120%
276	17.500	17.477	17.551	VV	101715	4225600	54.24%	1.465%
277	17.603	17.551	17.616	VV	98184	3634974	46.66%	1.261%
278	17.628	17.616	17.661	VV	96836	2538441	32.58%	0.880%
279	17.684	17.661	17.728	VV	99667	3790967	48.66%	1.315%
280	17.839	17.728	17.866	VV	102640	7790951	100.00%	2.702%
281	17.889	17.866	17.904	VV	91377	2040213	26.19%	0.708%
282	17.918	17.904	17.944	VV	91584	2138606	27.45%	0.742%
283	17.972	17.944	17.986	VV	89466	2229272	28.61%	0.773%
284	18.006	17.986	18.034	VV	94169	2582238	33.14%	0.895%
285	18.050	18.034	18.083	VV	96272	2671544	34.29%	0.926%
286	18.101	18.083	18.112	VV	92060	1560852	20.03%	0.541%
287	18.129	18.112	18.205	VV	95867	5037646	64.66%	1.747%
288	18.229	18.205	18.251	VV	91294	2377383	30.51%	0.824%
289	18.305	18.251	18.314	VV	92784	3351411	43.02%	1.162%
290	18.333	18.314	18.362	VV	95043	2570004	32.99%	0.891%
291	18.376	18.362	18.390	VV	84313	1413458	18.14%	0.490%
292	18.400	18.390	18.451	VV	83615	2934595	37.67%	1.018%
293	18.470	18.451	18.486	VV	87369	1724292	22.13%	0.598%
294	18.505	18.486	18.554	VV	91067	3482588	44.70%	1.208%
295	18.569	18.554	18.604	VV	81527	2330821	29.92%	0.808%
296	18.638	18.604	18.647	VV	79097	1978675	25.40%	0.686%
297	18.666	18.647	18.691	VV	80847	2058205	26.42%	0.714%
298	18.702	18.691	18.720	VV	79579	1350270	17.33%	0.468%
299	18.733	18.720	18.758	VV	78261	1684945	21.63%	0.584%

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300	18.765	18.758	18.773	VV	71720	648487	8.32%	0.225%
301	18.790	18.773	18.848	VV	76004	3241684	41.61%	1.124%
302	18.875	18.848	18.903	VV	71543	2307740	29.62%	0.800%
303	18.918	18.903	18.934	VV	69799	1240981	15.93%	0.430%
304	18.951	18.934	18.964	VV	70726	1266212	16.25%	0.439%
305	18.983	18.964	19.001	VV	69990	1487227	19.09%	0.516%
306	19.041	19.001	19.056	VV	68639	2173350	27.90%	0.754%
307	19.081	19.056	19.127	VV	71544	2907755	37.32%	1.008%
308	19.136	19.127	19.178	VV	67609	2010631	25.81%	0.697%
309	19.198	19.178	19.224	VV	64612	1734874	22.27%	0.602%
310	19.251	19.224	19.268	VV	65380	1674755	21.50%	0.581%
311	19.282	19.268	19.296	VV	65028	1078925	13.85%	0.374%
312	19.336	19.296	19.355	VV	66870	2266006	29.09%	0.786%
313	19.366	19.355	19.420	VV	66387	2502041	32.11%	0.868%
314	19.439	19.420	19.458	VV	65304	1456951	18.70%	0.505%
315	19.484	19.458	19.501	VV	64283	1635246	20.99%	0.567%
316	19.520	19.501	19.538	VV	64409	1369320	17.58%	0.475%
317	19.572	19.538	19.581	VV	61860	1562247	20.05%	0.542%
318	19.600	19.581	19.614	VV	62595	1249397	16.04%	0.433%
319	19.621	19.614	19.633	VV	61976	684486	8.79%	0.237%
320	19.645	19.633	19.661	VV	62043	1038039	13.32%	0.360%
321	19.676	19.661	19.688	VV	63336	988712	12.69%	0.343%
322	19.700	19.688	19.715	VV	61165	979909	12.58%	0.340%
323	19.736	19.715	19.752	VV	62985	1394899	17.90%	0.484%
324	19.762	19.752	19.791	VV	61967	1400887	17.98%	0.486%
325	19.817	19.791	19.851	VV	62363	2175049	27.92%	0.754%
326	19.897	19.851	19.942	VV	63736	3342100	42.90%	1.159%
327	19.962	19.942	19.975	VV	59709	1144216	14.69%	0.397%
328	19.991	19.975	20.021	VV	59770	1628174	20.90%	0.565%
329	20.048	20.021	20.071	VV	58756	1709205	21.94%	0.593%
330	20.131	20.071	20.170	VV	61276	3485942	44.74%	1.209%
331	20.187	20.170	20.221	VV	61016	1799897	23.10%	0.624%
332	20.231	20.221	20.251	VV	57037	1007465	12.93%	0.349%
333	20.263	20.251	20.275	VV	57196	798994	10.26%	0.277%
334	20.310	20.275	20.330	VV	59900	1886122	24.21%	0.654%
335	20.342	20.330	20.350	VV	57019	693677	8.90%	0.241%
336	20.369	20.350	20.388	VV	58975	1301685	16.71%	0.451%
337	20.422	20.388	20.430	VV	61023	1502651	19.29%	0.521%
338	20.443	20.430	20.456	VV	60876	929887	11.94%	0.322%
339	20.484	20.456	20.533	VV	61934	2707413	34.75%	0.939%
340	20.583	20.533	20.594	VV	62776	2154238	27.65%	0.747%
341	20.630	20.594	20.644	VV	63852	1836638	23.57%	0.637%
342	20.707	20.644	20.749	VV	67111	4090120	52.50%	1.418%
343	20.757	20.749	20.794	VV	62075	1631078	20.94%	0.566%
344	20.828	20.794	20.847	VV	62102	1907389	24.48%	0.661%
345	20.868	20.847	20.958	VV	64291	3928825	50.43%	1.362%
346	20.973	20.958	20.992	VV	56169	1107055	14.21%	0.384%
347	21.020	20.992	21.032	VV	55125	1299459	16.68%	0.451%
348	21.045	21.032	21.097	VV	55710	2040374	26.19%	0.708%
349	21.117	21.097	21.144	VV	50998	1400621	17.98%	0.486%
350	21.165	21.144	21.175	VV	49715	907321	11.65%	0.315%
351	21.212	21.175	21.292	VV	52721	3313982	42.54%	1.149%

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352	21.300	21.292	21.319	VV	40749	610252	7.83%	0.212%
353	21.344	21.319	21.358	VV	38523	898622	11.53%	0.312%
354	21.373	21.358	21.404	VV	38686	1041957	13.37%	0.361%
355	21.418	21.404	21.447	VV	37800	951959	12.22%	0.330%
356	21.458	21.447	21.489	VV	36225	868109	11.14%	0.301%
357	21.518	21.489	21.531	VV	37694	903238	11.59%	0.313%
358	21.543	21.531	21.661	VV	34992	2328436	29.89%	0.807%
359	21.702	21.661	21.714	VV	24977	754087	9.68%	0.262%
360	21.737	21.714	21.749	VV	25300	510519	6.55%	0.177%
361	21.766	21.749	21.828	VV	24466	1068275	13.71%	0.370%
362	21.852	21.828	21.861	VV	21000	401005	5.15%	0.139%
363	21.889	21.861	21.911	VV	22895	636512	8.17%	0.221%
364	21.919	21.911	21.944	VV	20789	401000	5.15%	0.139%
365	21.975	21.944	21.988	VV	18871	478766	6.15%	0.166%
366	21.997	21.988	22.080	VV	18727	743764	9.55%	0.258%
367	22.125	22.080	22.140	VV	11489	382323	4.91%	0.133%
368	22.194	22.140	22.275	VV	12467	801262	10.28%	0.278%
369	22.285	22.275	22.298	VV	6621	81164	1.04%	0.028%
370	22.304	22.298	22.381	VV	6287	153489	1.97%	0.053%
371	22.408	22.381	22.424	PV	2263	34416	0.44%	0.012%
					Sum of corrected areas:		288367457	

Aliphatic EPH 042123.M Fri Apr 28 16:23:34 2023