

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071523AL\
 Data File : FE043233.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2023 17:29
 Sample : 03613-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.277	3.244	3.309	BV	672	15254	0.01%	0.003%
2	3.325	3.309	3.359	PV	202	2730	0.00%	0.000%
3	3.416	3.359	3.434	PV	791	16036	0.01%	0.003%
4	3.453	3.434	3.474	VV	449	8800	0.01%	0.002%
5	3.488	3.474	3.506	VV	418	5906	0.00%	0.001%
6	3.517	3.506	3.538	VV	274	3960	0.00%	0.001%
7	3.557	3.538	3.570	VV	560	5838	0.00%	0.001%
8	3.588	3.570	3.606	VV	1676	19913	0.01%	0.003%
9	3.614	3.606	3.631	VV	744	8509	0.01%	0.001%
10	3.647	3.631	3.658	VV	642	7207	0.00%	0.001%
11	3.668	3.658	3.681	VV	527	6017	0.00%	0.001%
12	3.701	3.681	3.710	VV	1523	16710	0.01%	0.003%
13	3.754	3.710	3.791	VV	5538	114990	0.08%	0.020%
14	3.805	3.791	3.838	VV	1448	25391	0.02%	0.004%
15	3.866	3.838	3.934	VV	5577	123315	0.08%	0.022%
16	3.963	3.934	4.029	VV	4016	88183	0.06%	0.015%
17	4.069	4.029	4.085	VV	5193	68320	0.05%	0.012%
18	4.100	4.085	4.120	VV	2626	39585	0.03%	0.007%
19	4.149	4.120	4.160	VV	2323	43804	0.03%	0.008%
20	4.176	4.160	4.198	VV	3397	47502	0.03%	0.008%
21	4.255	4.198	4.286	VV	9957	224508	0.15%	0.039%
22	4.300	4.286	4.328	VV	5132	85522	0.06%	0.015%
23	4.339	4.328	4.355	VV	2256	28771	0.02%	0.005%
24	4.365	4.355	4.385	VV	1435	14850	0.01%	0.003%
25	4.421	4.385	4.447	PV	2848	47310	0.03%	0.008%
26	4.469	4.447	4.494	VV	5503	74739	0.05%	0.013%
27	4.529	4.494	4.550	VV	12953	163304	0.11%	0.029%
28	4.568	4.550	4.586	VV	7474	81489	0.05%	0.014%
29	4.605	4.586	4.624	VV	5292	60531	0.04%	0.011%
30	4.641	4.624	4.668	VV	2170	28396	0.02%	0.005%
31	4.704	4.668	4.724	PV	3319	78814	0.05%	0.014%
32	4.741	4.724	4.772	VV	4165	80946	0.05%	0.014%
33	4.782	4.772	4.795	VV	2470	26121	0.02%	0.005%
34	4.813	4.795	4.826	VV	9660	98103	0.07%	0.017%
35	4.836	4.826	4.853	VV	7839	79962	0.05%	0.014%
36	4.871	4.853	4.881	VV	6484	78067	0.05%	0.014%

rteres								
37	4.892	4.881	4.909	VV	7500	85020	0.06%	0.015%
38	4.948	4.909	4.974	VV	13206	254158	0.17%	0.044%
39	4.992	4.974	5.013	VV	12409	180744	0.12%	0.032%
40	5.036	5.013	5.082	VV	24224	363660	0.24%	0.064%
41	5.111	5.082	5.129	VV	10119	129864	0.09%	0.023%
42	5.144	5.129	5.168	VV	4559	56389	0.04%	0.010%
43	5.208	5.168	5.219	VV	7177	94986	0.06%	0.017%
44	5.238	5.219	5.266	VV	16862	271995	0.18%	0.048%
45	5.285	5.266	5.300	VV	13888	169445	0.11%	0.030%
46	5.317	5.300	5.335	VV	16121	216664	0.15%	0.038%
47	5.350	5.335	5.387	VV	12287	184116	0.12%	0.032%
48	5.401	5.387	5.426	VV	1745	25041	0.02%	0.004%
49	5.448	5.426	5.461	PV	9606	112396	0.08%	0.020%
50	5.472	5.461	5.489	VV	8760	113006	0.08%	0.020%
51	5.515	5.489	5.532	VV	13868	257564	0.17%	0.045%
52	5.546	5.532	5.582	VV	18382	295060	0.20%	0.052%
53	5.608	5.582	5.625	VV	11568	177251	0.12%	0.031%
54	5.636	5.625	5.647	VV	5244	48879	0.03%	0.009%
55	5.671	5.647	5.720	VV	72820	1243744	0.84%	0.217%
56	5.739	5.720	5.774	VV	5265	117555	0.08%	0.021%
57	5.796	5.774	5.810	VV	4471	63750	0.04%	0.011%
58	5.821	5.810	5.828	VV	3684	31293	0.02%	0.005%
59	5.851	5.828	5.884	VV	29123	530072	0.36%	0.093%
60	5.894	5.884	5.913	VV	9969	122660	0.08%	0.021%
61	5.933	5.913	5.944	VV	15981	176284	0.12%	0.031%
62	5.964	5.944	6.007	VV	37499	880324	0.59%	0.154%
63	6.022	6.007	6.040	VV	13050	217330	0.15%	0.038%
64	6.058	6.040	6.087	VV	42662	623515	0.42%	0.109%
65	6.102	6.087	6.131	VV	16597	313536	0.21%	0.055%
66	6.148	6.131	6.166	VV	22820	287493	0.19%	0.050%
67	6.200	6.166	6.221	VV	24605	480810	0.32%	0.084%
68	6.253	6.221	6.268	VV	18355	400841	0.27%	0.070%
69	6.296	6.268	6.318	VV	23189	529904	0.36%	0.093%
70	6.344	6.318	6.363	VV	25270	359417	0.24%	0.063%
71	6.386	6.363	6.398	VV	29606	443353	0.30%	0.077%
72	6.410	6.398	6.455	VV	28676	723650	0.49%	0.126%
73	6.472	6.455	6.486	VV	26651	340659	0.23%	0.060%
74	6.493	6.486	6.503	VV	18643	182920	0.12%	0.032%
75	6.523	6.503	6.553	VV	31107	598492	0.40%	0.105%
76	6.574	6.553	6.598	VV	18008	386450	0.26%	0.068%
77	6.626	6.598	6.656	VV	45357	870695	0.58%	0.152%
78	6.668	6.656	6.680	VV	17079	216064	0.15%	0.038%
79	6.702	6.680	6.749	VV	123000	1764811	1.18%	0.308%
80	6.758	6.749	6.770	VV	9906	114617	0.08%	0.020%
81	6.791	6.770	6.803	VV	18602	280265	0.19%	0.049%
82	6.821	6.803	6.835	VV	25975	387442	0.26%	0.068%
83	6.854	6.835	6.881	VV	62167	931413	0.63%	0.163%
84	6.903	6.881	6.918	VV	28875	487287	0.33%	0.085%
85	6.928	6.918	6.941	VV	20067	229307	0.15%	0.040%
86	6.960	6.941	6.970	VV	23068	335424	0.23%	0.059%
87	6.986	6.970	7.007	VV	44585	598538	0.40%	0.105%
88	7.028	7.007	7.038	VV	30076	405743	0.27%	0.071%
89	7.048	7.038	7.078	VV	30723	544599	0.37%	0.095%

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90	7.109	7.078	7.139	VV	102315	1507430	1.01%	0.263%
91	7.152	7.139	7.163	VV	17735	242717	0.16%	0.042%
92	7.184	7.163	7.199	VV	25507	445821	0.30%	0.078%
93	7.232	7.199	7.254	VV	50413	1045240	0.70%	0.183%
94	7.275	7.254	7.303	VV	60285	950285	0.64%	0.166%
95	7.342	7.303	7.366	VV	71323	1535750	1.03%	0.268%
96	7.381	7.366	7.400	VV	39296	555199	0.37%	0.097%
97	7.423	7.400	7.461	VV	75129	1331469	0.89%	0.233%
98	7.484	7.461	7.505	VV	38728	720750	0.48%	0.126%
99	7.523	7.505	7.540	VV	32023	472834	0.32%	0.083%
100	7.554	7.540	7.571	VV	22152	366939	0.25%	0.064%
101	7.650	7.571	7.674	VV	214336	4276317	2.87%	0.747%
102	7.688	7.674	7.713	VV	40014	783744	0.53%	0.137%
103	7.720	7.713	7.759	VV	32324	755397	0.51%	0.132%
104	7.772	7.759	7.788	VV	21752	344159	0.23%	0.060%
105	7.825	7.788	7.862	VV	83933	1840852	1.24%	0.322%
106	7.879	7.862	7.900	VV	34880	592151	0.40%	0.103%
107	7.919	7.900	7.934	VV	27780	436507	0.29%	0.076%
108	7.968	7.934	8.006	VV	715955	8251421	5.54%	1.441%
109	8.022	8.006	8.061	VV	44634	1021502	0.69%	0.178%
110	8.083	8.061	8.099	VV	51474	845902	0.57%	0.148%
111	8.130	8.099	8.151	VV	47019	1263282	0.85%	0.221%
112	8.176	8.151	8.198	VV	56055	1045508	0.70%	0.183%
113	8.224	8.198	8.242	VV	64468	1073104	0.72%	0.187%
114	8.261	8.242	8.271	VV	72325	915722	0.61%	0.160%
115	8.283	8.271	8.307	VV	79005	1088364	0.73%	0.190%
116	8.351	8.307	8.387	VV	93202	2067993	1.39%	0.361%
117	8.400	8.387	8.420	VV	31040	551921	0.37%	0.096%
118	8.441	8.420	8.463	VV	55418	1063578	0.71%	0.186%
119	8.484	8.463	8.494	VV	52487	915198	0.61%	0.160%
120	8.532	8.494	8.559	VV	280194	4351417	2.92%	0.760%
121	8.576	8.559	8.595	VV	54415	953283	0.64%	0.167%
122	8.635	8.595	8.662	VV	51765	1595990	1.07%	0.279%
123	8.695	8.662	8.708	VV	48091	1114311	0.75%	0.195%
124	8.721	8.708	8.736	VV	52087	721351	0.48%	0.126%
125	8.756	8.736	8.794	VV	70725	1551963	1.04%	0.271%
126	8.847	8.794	8.876	VV	440576	5899144	3.96%	1.031%
127	8.905	8.876	8.920	VV	53697	1249874	0.84%	0.218%
128	8.949	8.920	8.966	VV	61330	1517267	1.02%	0.265%
129	8.983	8.966	9.006	VV	64790	1325058	0.89%	0.231%
130	9.024	9.006	9.041	VV	60473	1062586	0.71%	0.186%
131	9.071	9.041	9.098	VV	136899	2434934	1.63%	0.425%
132	9.125	9.098	9.165	VV	61462	1662761	1.12%	0.290%
133	9.185	9.165	9.205	VV	46936	971589	0.65%	0.170%
134	9.221	9.205	9.243	VV	50808	939805	0.63%	0.164%
135	9.255	9.243	9.269	VV	34556	523817	0.35%	0.092%
136	9.295	9.269	9.320	VV	48471	1272437	0.85%	0.222%
137	9.360	9.320	9.424	VV	332458	5778563	3.88%	1.009%
138	9.444	9.424	9.472	VV	49464	1121913	0.75%	0.196%
139	9.505	9.472	9.529	VV	41482	1213988	0.82%	0.212%
140	9.560	9.529	9.574	VV	41691	908388	0.61%	0.159%
141	9.591	9.574	9.625	VV	50636	1180109	0.79%	0.206%

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142	9.646	9.625	9.677	VV	48991	1201445	0.81%	0.210%
143	9.693	9.677	9.708	VV	41944	673283	0.45%	0.118%
144	9.735	9.708	9.766	VV	95286	2094844	1.41%	0.366%
145	9.778	9.766	9.791	VV	48864	665344	0.45%	0.116%
146	9.817	9.791	9.843	VV	68649	1675755	1.13%	0.293%
147	9.865	9.843	9.885	VV	69026	1266148	0.85%	0.221%
148	9.918	9.885	9.945	VV	66630	1667227	1.12%	0.291%
149	9.969	9.945	10.002	VV	33803	1046819	0.70%	0.183%
150	10.023	10.002	10.036	VV	31626	610557	0.41%	0.107%
151	10.055	10.036	10.066	VV	39056	639779	0.43%	0.112%
152	10.093	10.066	10.117	VV	64358	1522184	1.02%	0.266%
153	10.141	10.117	10.189	VV	354705	4970620	3.34%	0.868%
154	10.218	10.189	10.232	VV	39878	942566	0.63%	0.165%
155	10.242	10.232	10.288	VV	37624	978664	0.66%	0.171%
156	10.315	10.288	10.342	VV	37849	979967	0.66%	0.171%
157	10.374	10.342	10.395	VV	28742	871628	0.59%	0.152%
158	10.414	10.395	10.433	VV	33814	652879	0.44%	0.114%
159	10.485	10.433	10.500	VV	54029	1456323	0.98%	0.254%
160	10.529	10.500	10.557	VV	135312	2633291	1.77%	0.460%
161	10.579	10.557	10.600	VV	53035	1081263	0.73%	0.189%
162	10.618	10.600	10.640	VV	63207	1107113	0.74%	0.193%
163	10.672	10.640	10.702	VV	64118	1451632	0.97%	0.254%
164	10.724	10.702	10.739	VV	27164	558922	0.38%	0.098%
165	10.786	10.739	10.839	VV	36702	1816808	1.22%	0.317%
166	10.880	10.839	10.915	VV	322669	4810511	3.23%	0.840%
167	10.951	10.915	10.981	VV	132880	2842679	1.91%	0.497%
168	10.997	10.981	11.030	VV	37297	902715	0.61%	0.158%
169	11.042	11.030	11.054	VV	23164	320832	0.22%	0.056%
170	11.093	11.054	11.109	VV	27820	834605	0.56%	0.146%
171	11.139	11.109	11.178	VV	79340	1708027	1.15%	0.298%
172	11.217	11.178	11.239	VV	60343	1581298	1.06%	0.276%
173	11.270	11.239	11.313	VV	57695	1746384	1.17%	0.305%
174	11.334	11.313	11.367	VV	45938	998888	0.67%	0.174%
175	11.386	11.367	11.416	VV	40749	806693	0.54%	0.141%
176	11.441	11.416	11.467	VV	25768	664565	0.45%	0.116%
177	11.503	11.467	11.518	VV	25096	656002	0.44%	0.115%
178	11.534	11.518	11.553	VV	26069	510712	0.34%	0.089%
179	11.584	11.553	11.619	VV	281522	3811290	2.56%	0.666%
180	11.628	11.619	11.645	VV	29234	438890	0.29%	0.077%
181	11.674	11.645	11.717	VV	99741	1979872	1.33%	0.346%
182	11.737	11.717	11.759	VV	21206	451786	0.30%	0.079%
183	11.780	11.759	11.803	VV	20808	462483	0.31%	0.081%
184	11.903	11.803	11.928	VV	437365	6372301	4.28%	1.113%
185	11.940	11.928	11.957	VV	31195	473125	0.32%	0.083%
186	11.978	11.957	12.000	VV	49884	880863	0.59%	0.154%
187	12.017	12.000	12.037	VV	34801	557306	0.37%	0.097%
188	12.063	12.037	12.106	VV	39129	1069253	0.72%	0.187%
189	12.142	12.106	12.170	VV	37793	940665	0.63%	0.164%
190	12.187	12.170	12.201	VV	17563	299207	0.20%	0.052%
191	12.255	12.201	12.281	VV	204280	3472708	2.33%	0.607%
192	12.322	12.281	12.401	VV	2067217	27772927	18.65%	4.852%
193	12.412	12.401	12.431	VV	12921	208351	0.14%	0.036%
194	12.459	12.431	12.467	VV	21051	338062	0.23%	0.059%

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195	12.484	12.467	12.501	VV	29513	469476	0.32%	0.082%
196	12.524	12.501	12.555	VV	49275	1021525	0.69%	0.178%
197	12.582	12.555	12.610	VV	61110	1080936	0.73%	0.189%
198	12.662	12.610	12.694	VV	32636	1081732	0.73%	0.189%
199	12.737	12.694	12.761	VV	50600	1047194	0.70%	0.183%
200	12.775	12.761	12.796	VV	21694	332873	0.22%	0.058%
201	12.821	12.796	12.831	VV	17041	291484	0.20%	0.051%
202	12.846	12.831	12.864	VV	19512	326107	0.22%	0.057%
203	12.894	12.864	12.931	VV	183021	2652953	1.78%	0.463%
204	12.964	12.931	13.024	VV	108012	1987673	1.33%	0.347%
205	13.041	13.024	13.099	VV	10245	300066	0.20%	0.052%
206	13.115	13.099	13.125	VV	5104	69798	0.05%	0.012%
207	13.151	13.125	13.174	VV	17343	321918	0.22%	0.056%
208	13.185	13.174	13.204	VV	12362	178532	0.12%	0.031%
209	13.215	13.204	13.235	VV	8354	114555	0.08%	0.020%
210	13.263	13.235	13.293	VV	76715	1119955	0.75%	0.196%
211	13.380	13.293	13.401	VV	5822022	148940541	100.00%	26.018%
212	13.427	13.401	13.474	VV	4001405	60697362	40.75%	10.603%
213	13.515	13.474	13.538	VV	140731	1959731	1.32%	0.342%
214	13.574	13.538	13.601	VV	956729	11588923	7.78%	2.024%
215	13.612	13.601	13.671	VV	20838	625186	0.42%	0.109%
216	13.682	13.671	13.698	VV	8758	117848	0.08%	0.021%
217	13.741	13.698	13.805	VV	27183	983785	0.66%	0.172%
218	13.821	13.805	13.834	VV	9814	137115	0.09%	0.024%
219	13.860	13.834	13.917	VV	43931	1103898	0.74%	0.193%
220	13.934	13.917	13.953	VV	17107	238053	0.16%	0.042%
221	13.978	13.953	14.004	VV	21097	429558	0.29%	0.075%
222	14.016	14.004	14.034	VV	13281	196754	0.13%	0.034%
223	14.048	14.034	14.066	VV	11131	165608	0.11%	0.029%
224	14.093	14.066	14.118	VV	108635	1495331	1.00%	0.261%
225	14.140	14.118	14.167	VV	37995	736145	0.49%	0.129%
226	14.206	14.167	14.271	VV	29553	896236	0.60%	0.157%
227	14.312	14.271	14.350	VV	21718	607000	0.41%	0.106%
228	14.398	14.350	14.439	VV	54871	1573583	1.06%	0.275%
229	14.455	14.439	14.468	VV	12317	187161	0.13%	0.033%
230	14.503	14.468	14.522	VV	23733	535728	0.36%	0.094%
231	14.549	14.522	14.566	VV	49616	794235	0.53%	0.139%
232	14.578	14.566	14.628	VV	32979	659908	0.44%	0.115%
233	14.655	14.628	14.687	VV	91627	1403703	0.94%	0.245%
234	14.715	14.687	14.755	VV	104602	1672912	1.12%	0.292%
235	14.776	14.755	14.810	VV	36609	655741	0.44%	0.115%
236	14.830	14.810	14.855	VV	30184	463262	0.31%	0.081%
237	14.877	14.855	14.899	VV	11619	244546	0.16%	0.043%
238	14.910	14.899	14.931	VV	7155	106613	0.07%	0.019%
239	14.945	14.931	14.959	VV	6058	81081	0.05%	0.014%
240	14.970	14.959	14.983	VV	4719	62109	0.04%	0.011%
241	15.002	14.983	15.021	VV	8237	134910	0.09%	0.024%
242	15.049	15.021	15.067	VV	6370	138444	0.09%	0.024%
243	15.087	15.067	15.111	VV	5960	110983	0.07%	0.019%
244	15.145	15.111	15.165	VV	42408	695891	0.47%	0.122%
245	15.191	15.165	15.225	VV	117494	1845826	1.24%	0.322%
246	15.255	15.225	15.278	VV	9425	223664	0.15%	0.039%

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247	15.303	15.278	15.322	VV	11554	225425	0.15%	0.039%
248	15.338	15.322	15.362	VV	8613	150578	0.10%	0.026%
249	15.387	15.362	15.425	VV	6494	155076	0.10%	0.027%
250	15.460	15.425	15.484	VV	6778	157408	0.11%	0.027%
251	15.505	15.484	15.550	VV	5313	151244	0.10%	0.026%
252	15.583	15.550	15.678	VV	20790	553239	0.37%	0.097%
253	15.714	15.678	15.745	PV	41813	603600	0.41%	0.105%
254	15.775	15.745	15.802	VV	73601	1003263	0.67%	0.175%
255	15.817	15.802	15.835	VV	12527	172129	0.12%	0.030%
256	15.851	15.835	15.873	VV	8813	119664	0.08%	0.021%
257	15.898	15.873	15.915	VV	4572	81145	0.05%	0.014%
258	15.929	15.915	15.941	VV	3915	53186	0.04%	0.009%
259	15.975	15.941	16.002	VV	10013	236176	0.16%	0.041%
260	16.041	16.002	16.077	VV	4684	148290	0.10%	0.026%
261	16.111	16.077	16.127	VV	5348	111390	0.07%	0.019%
262	16.146	16.127	16.165	VV	5745	94596	0.06%	0.017%
263	16.216	16.165	16.240	VV	37678	621906	0.42%	0.109%
264	16.277	16.240	16.310	VV	13780	322575	0.22%	0.056%
265	16.318	16.310	16.338	VV	3500	44778	0.03%	0.008%
266	16.348	16.338	16.363	VV	2642	28590	0.02%	0.005%
267	16.396	16.363	16.441	PV	8718	235603	0.16%	0.041%
268	16.459	16.441	16.476	VV	3891	55414	0.04%	0.010%
269	16.506	16.476	16.544	VV	7229	204438	0.14%	0.036%
270	16.603	16.544	16.640	VV	15586	453731	0.30%	0.079%
271	16.702	16.640	16.745	VV	75160	1388914	0.93%	0.243%
272	16.761	16.745	16.810	VV	26769	511324	0.34%	0.089%
273	16.834	16.810	16.853	VV	13879	235953	0.16%	0.041%
274	16.864	16.853	16.903	VV	8110	188979	0.13%	0.033%
275	16.923	16.903	16.946	VV	6704	126019	0.08%	0.022%
276	16.996	16.946	17.006	VV	12150	227029	0.15%	0.040%
277	17.026	17.006	17.061	VV	28642	454659	0.31%	0.079%
278	17.086	17.061	17.113	VV	33760	477073	0.32%	0.083%
279	17.166	17.113	17.215	VV	32396	829448	0.56%	0.145%
280	17.227	17.215	17.266	VV	8155	171082	0.11%	0.030%
281	17.335	17.266	17.374	VV	8641	330335	0.22%	0.058%
282	17.404	17.374	17.423	VV	12503	236188	0.16%	0.041%
283	17.453	17.423	17.465	VV	10258	213209	0.14%	0.037%
284	17.483	17.465	17.511	VV	16398	320614	0.22%	0.056%
285	17.546	17.511	17.564	VV	15375	333203	0.22%	0.058%
286	17.581	17.564	17.593	VV	13053	193622	0.13%	0.034%
287	17.616	17.593	17.651	VV	36074	636543	0.43%	0.111%
288	17.684	17.651	17.707	VV	10973	283650	0.19%	0.050%
289	17.747	17.707	17.770	VV	11448	339847	0.23%	0.059%
290	17.791	17.770	17.825	VV	11769	289183	0.19%	0.051%
291	17.879	17.825	17.921	VV	10520	420476	0.28%	0.073%
292	17.963	17.921	18.012	VV	11551	507558	0.34%	0.089%
293	18.055	18.012	18.085	VV	49194	929820	0.62%	0.162%
294	18.133	18.085	18.148	VV	11394	349531	0.23%	0.061%
295	18.197	18.148	18.254	VV	37287	1231327	0.83%	0.215%
296	18.263	18.254	18.292	VV	14558	278301	0.19%	0.049%
297	18.322	18.292	18.337	VV	12652	310910	0.21%	0.054%
298	18.377	18.337	18.405	VV	25001	698980	0.47%	0.122%
299	18.428	18.405	18.442	VV	20968	421900	0.28%	0.074%

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300	18.476	18.442	18.518	VV	57301	1453124	0.98%	0.254%
301	18.570	18.518	18.588	VV	30222	881108	0.59%	0.154%
302	18.601	18.588	18.615	VV	26869	396052	0.27%	0.069%
303	18.626	18.615	18.655	VV	23642	492338	0.33%	0.086%
304	18.678	18.655	18.694	VV	19892	403133	0.27%	0.070%
305	18.719	18.694	18.765	VV	36299	1018702	0.68%	0.178%
306	18.781	18.765	18.808	VV	19453	466945	0.31%	0.082%
307	18.887	18.808	18.931	VV	59027	2110656	1.42%	0.369%
308	18.991	18.931	19.018	VV	37653	1407376	0.94%	0.246%
309	19.035	19.018	19.101	VV	38403	1462206	0.98%	0.255%
310	19.160	19.101	19.171	VV	31620	1132343	0.76%	0.198%
311	19.184	19.171	19.203	VV	32026	556375	0.37%	0.097%
312	19.216	19.203	19.224	VV	30779	360233	0.24%	0.063%
313	19.287	19.224	19.309	VV	65088	2284443	1.53%	0.399%
314	19.318	19.309	19.348	VV	43848	870182	0.58%	0.152%
315	19.392	19.348	19.444	VV	43358	2092453	1.40%	0.366%
316	19.453	19.444	19.461	VV	34509	329688	0.22%	0.058%
317	19.482	19.461	19.495	VV	36710	738758	0.50%	0.129%
318	19.511	19.495	19.547	VV	37145	1108486	0.74%	0.194%
319	19.559	19.547	19.568	VV	37701	466759	0.31%	0.082%
320	19.584	19.568	19.608	VV	38477	874562	0.59%	0.153%
321	19.672	19.608	19.726	VV	71067	3286575	2.21%	0.574%
322	19.741	19.726	19.758	VV	42323	785810	0.53%	0.137%
323	19.792	19.758	19.823	VV	55976	1899761	1.28%	0.332%
324	19.840	19.823	19.852	VV	46292	789259	0.53%	0.138%
325	19.897	19.852	19.915	VV	53140	1854038	1.24%	0.324%
326	19.954	19.915	19.990	VV	56183	2300778	1.54%	0.402%
327	20.050	19.990	20.084	VV	87785	3640035	2.44%	0.636%
328	20.098	20.084	20.126	VV	64890	1504976	1.01%	0.263%
329	20.160	20.126	20.176	VV	65672	1787591	1.20%	0.312%
330	20.204	20.176	20.220	VV	64652	1602552	1.08%	0.280%
331	20.322	20.220	20.362	VV	79497	5701787	3.83%	0.996%
332	20.414	20.362	20.449	VV	97801	3981511	2.67%	0.696%
333	20.487	20.449	20.506	VV	75818	2442229	1.64%	0.427%
334	20.558	20.506	20.571	VV	76730	2910924	1.95%	0.509%
335	20.589	20.571	20.609	VV	81179	1731985	1.16%	0.303%
336	20.625	20.609	20.649	VV	79797	1879379	1.26%	0.328%
337	20.659	20.649	20.675	VV	78501	1175088	0.79%	0.205%
338	20.685	20.675	20.736	VV	77475	2788109	1.87%	0.487%
339	20.775	20.736	20.852	VV	105174	5638166	3.79%	0.985%
340	20.869	20.852	20.910	VV	72798	2447750	1.64%	0.428%
341	20.925	20.910	20.948	VV	71668	1555436	1.04%	0.272%
342	20.960	20.948	20.973	VV	67239	985187	0.66%	0.172%
343	20.994	20.973	21.041	VV	68463	2621315	1.76%	0.458%
344	21.060	21.041	21.088	VV	64612	1690633	1.14%	0.295%
345	21.096	21.088	21.108	VV	57397	657226	0.44%	0.115%
346	21.115	21.108	21.121	VV	56126	437747	0.29%	0.076%
347	21.156	21.121	21.224	VV	74735	3590397	2.41%	0.627%
348	21.241	21.224	21.251	VV	52357	814018	0.55%	0.142%
349	21.275	21.251	21.319	VV	52274	2004594	1.35%	0.350%
350	21.342	21.319	21.360	VV	50601	1144667	0.77%	0.200%
351	21.380	21.360	21.449	VV	45811	2252612	1.51%	0.394%

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352	21.460	21.449	21.505	VV	43079	1364238	0.92%	0.238%
353	21.524	21.505	21.553	VV	42593	1118545	0.75%	0.195%
354	21.590	21.553	21.624	VV	53987	1877933	1.26%	0.328%
355	21.637	21.624	21.668	VV	37175	824430	0.55%	0.144%
356	21.717	21.668	21.741	VV	35548	1322293	0.89%	0.231%
357	21.766	21.741	21.806	VV	27081	926820	0.62%	0.162%
358	21.825	21.806	21.861	VV	24600	693578	0.47%	0.121%
359	21.871	21.861	21.923	VV	20761	573550	0.39%	0.100%
360	21.944	21.923	21.975	VV	16422	400221	0.27%	0.070%
361	21.982	21.975	21.995	VV	10894	119849	0.08%	0.021%
362	22.075	21.995	22.145	VV	30109	1277705	0.86%	0.223%
						Sum of corrected areas:	572444057	

Aliphatic EPH 071323.M Sat Jul 15 04:46:13 2023