

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080522AL\
 Data File : FE036916.D
 Signal(s) : FID1B.ch
 Acq On : 06 Aug 2022 06:23
 Sample : N4062-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.220	3.192	3.255	BV	800	10884	0.16%	0.007%
2	3.667	3.647	3.722	VV	782	16169	0.23%	0.010%
3	3.806	3.777	3.822	VV	835	11881	0.17%	0.007%
4	3.831	3.822	3.889	VV	446	10285	0.15%	0.006%
5	3.906	3.889	3.927	VV	809	12381	0.18%	0.008%
6	3.943	3.927	3.974	VV	624	10390	0.15%	0.006%
7	4.012	3.974	4.034	VV	1089	18207	0.26%	0.011%
8	4.048	4.034	4.066	VV	873	10922	0.16%	0.007%
9	4.123	4.110	4.165	VV	814	13379	0.19%	0.008%
10	4.197	4.165	4.227	VV	1806	27306	0.39%	0.017%
11	4.245	4.227	4.274	VV	983	16043	0.23%	0.010%
12	4.476	4.441	4.502	VV	3862	45438	0.65%	0.028%
13	4.512	4.502	4.535	VV	978	10934	0.16%	0.007%
14	4.648	4.623	4.668	VV	947	14954	0.21%	0.009%
15	4.760	4.745	4.771	VV	1113	11915	0.17%	0.007%
16	4.782	4.771	4.799	VV	878	11095	0.16%	0.007%
17	4.892	4.875	4.910	VV	1123	15805	0.23%	0.010%
18	4.935	4.920	4.960	VV	1026	16078	0.23%	0.010%
19	4.980	4.960	5.030	VV	1429	24673	0.35%	0.015%
20	5.055	5.030	5.075	VV	899	11625	0.17%	0.007%
21	5.152	5.119	5.165	VV	987	12455	0.18%	0.008%
22	5.186	5.165	5.210	VV	1407	22844	0.33%	0.014%
23	5.229	5.210	5.245	VV	1406	16583	0.24%	0.010%
24	5.259	5.245	5.275	VV	961	11997	0.17%	0.007%
25	5.296	5.275	5.332	VV	1299	17838	0.26%	0.011%
26	5.421	5.409	5.439	VV	810	11443	0.16%	0.007%
27	5.463	5.439	5.477	VV	854	15234	0.22%	0.010%
28	5.489	5.477	5.505	VV	1059	11702	0.17%	0.007%
29	5.615	5.590	5.678	PV	7887	108991	1.56%	0.068%
30	5.804	5.802	5.833	VV	910	12379	0.18%	0.008%
31	5.924	5.889	5.952	VV	1642	34626	0.50%	0.022%
32	6.000	5.986	6.024	VV	1129	14586	0.21%	0.009%
33	6.090	6.073	6.111	VV	948	10544	0.15%	0.007%
34	6.143	6.111	6.165	VV	886	13353	0.19%	0.008%
35	6.184	6.165	6.234	VV	1375	36093	0.52%	0.023%
36	6.289	6.267	6.309	VV	849	11011	0.16%	0.007%

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37	6.330	6.309	6.343	VV	735	10304	0.15%	0.006%
38	6.356	6.343	6.397	VV	1032	18199	0.26%	0.011%
39	6.567	6.549	6.604	VV	848	14138	0.20%	0.009%
40	6.646	6.625	6.697	VV	2730	35964	0.51%	0.022%
41	6.797	6.779	6.820	VV	1097	17795	0.25%	0.011%
42	6.974	6.962	7.022	VV	848	18074	0.26%	0.011%
43	7.049	7.022	7.080	PV	1940	27179	0.39%	0.017%
44	7.166	7.110	7.196	VV	1547	45519	0.65%	0.028%
45	7.217	7.196	7.246	VV	1435	21057	0.30%	0.013%
46	7.281	7.246	7.307	VV	1905	33035	0.47%	0.021%
47	7.365	7.342	7.400	VV	1665	26023	0.37%	0.016%
48	7.417	7.400	7.447	VV	967	15447	0.22%	0.010%
49	7.463	7.447	7.478	VV	1019	11495	0.16%	0.007%
50	7.565	7.524	7.579	VV	1910	27205	0.39%	0.017%
51	7.591	7.579	7.615	VV	3167	36135	0.52%	0.023%
52	7.626	7.615	7.648	VV	657	10363	0.15%	0.006%
53	7.660	7.655	7.705	VV	594	10897	0.16%	0.007%
54	7.763	7.739	7.800	VV	1628	29076	0.42%	0.018%
55	7.903	7.870	7.990	VV	684399	6984951	100.00%	4.364%
56	8.019	7.990	8.043	VV	2841	69439	0.99%	0.043%
57	8.050	8.043	8.095	VV	1920	48514	0.69%	0.030%
58	8.115	8.095	8.144	VV	1619	33076	0.47%	0.021%
59	8.166	8.144	8.181	VV	1807	29949	0.43%	0.019%
60	8.197	8.181	8.209	VV	2061	26608	0.38%	0.017%
61	8.221	8.209	8.239	VV	1914	22978	0.33%	0.014%
62	8.291	8.239	8.326	VV	2958	63391	0.91%	0.040%
63	8.390	8.348	8.408	VV	2071	52296	0.75%	0.033%
64	8.420	8.408	8.434	VV	1627	21643	0.31%	0.014%
65	8.471	8.434	8.495	VV	6398	113061	1.62%	0.071%
66	8.509	8.495	8.534	VV	1169	22886	0.33%	0.014%
67	8.573	8.549	8.598	VV	1434	27892	0.40%	0.017%
68	8.626	8.598	8.642	VV	1279	21978	0.31%	0.014%
69	8.657	8.642	8.672	VV	933	12766	0.18%	0.008%
70	8.690	8.672	8.739	VV	1348	24666	0.35%	0.015%
71	8.777	8.739	8.885	VV	408731	4668442	66.84%	2.917%
72	8.890	8.885	8.909	VV	3166	40803	0.58%	0.025%
73	8.924	8.909	8.943	VV	3341	57159	0.82%	0.036%
74	8.966	8.943	8.979	VV	2401	48631	0.70%	0.030%
75	9.011	8.979	9.040	VV	4937	95373	1.37%	0.060%
76	9.063	9.040	9.079	VV	1749	30867	0.44%	0.019%
77	9.091	9.079	9.095	VV	1328	11090	0.16%	0.007%
78	9.118	9.095	9.140	VV	1757	36588	0.52%	0.023%
79	9.158	9.140	9.176	VV	1493	24646	0.35%	0.015%
80	9.196	9.176	9.199	VV	1550	17458	0.25%	0.011%
81	9.215	9.199	9.260	VV	2099	56981	0.82%	0.036%
82	9.298	9.260	9.320	VV	7533	112714	1.61%	0.070%
83	9.325	9.320	9.364	VV	1698	28536	0.41%	0.018%
84	9.384	9.364	9.404	VV	1173	17522	0.25%	0.011%
85	9.444	9.404	9.462	VV	1230	22909	0.33%	0.014%
86	9.495	9.484	9.511	VV	883	10526	0.15%	0.007%
87	9.524	9.511	9.546	VV	893	12790	0.18%	0.008%
88	9.579	9.546	9.613	VV	1274	27593	0.40%	0.017%
89	9.629	9.613	9.644	VV	1148	14473	0.21%	0.009%

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90	9.672	9.644	9.705	VV	2419	54424	0.78%	0.034%
91	9.718	9.705	9.724	VV	983	10130	0.15%	0.006%
92	9.741	9.724	9.784	VV	2068	51321	0.73%	0.032%
93	9.806	9.784	9.823	VV	1441	22801	0.33%	0.014%
94	9.857	9.823	9.885	VV	1659	37199	0.53%	0.023%
95	9.904	9.885	9.937	VV	837	13560	0.19%	0.008%
96	10.032	9.969	10.054	PV	1617	55412	0.79%	0.035%
97	10.077	10.054	10.129	VV	9891	127983	1.83%	0.080%
98	10.151	10.129	10.167	VV	619	12015	0.17%	0.008%
99	10.182	10.167	10.212	VV	848	12193	0.17%	0.008%
100	10.247	10.220	10.280	VV	853	14660	0.21%	0.009%
101	10.419	10.384	10.437	VV	1255	24843	0.36%	0.016%
102	10.465	10.437	10.491	VV	5251	84308	1.21%	0.053%
103	10.516	10.491	10.534	VV	1980	34977	0.50%	0.022%
104	10.552	10.534	10.575	VV	1928	34049	0.49%	0.021%
105	10.588	10.575	10.595	VV	1131	11177	0.16%	0.007%
106	10.610	10.595	10.635	VV	2020	25837	0.37%	0.016%
107	10.661	10.635	10.695	PV	901	18898	0.27%	0.012%
108	10.721	10.695	10.732	VV	1447	23044	0.33%	0.014%
109	10.745	10.732	10.760	VV	1421	20227	0.29%	0.013%
110	10.768	10.760	10.780	VV	1167	12523	0.18%	0.008%
111	10.816	10.780	10.849	VV	11181	162815	2.33%	0.102%
112	10.886	10.849	10.927	VV	6203	120376	1.72%	0.075%
113	10.932	10.927	10.982	VV	1073	16160	0.23%	0.010%
114	11.037	10.982	11.050	PV	1061	22434	0.32%	0.014%
115	11.069	11.050	11.088	VV	2018	32000	0.46%	0.020%
116	11.094	11.088	11.118	VV	1134	13705	0.20%	0.009%
117	11.149	11.118	11.176	VV	1820	42893	0.61%	0.027%
118	11.207	11.176	11.251	VV	2216	55183	0.79%	0.034%
119	11.272	11.251	11.299	VV	1535	26891	0.38%	0.017%
120	11.322	11.299	11.341	VV	1232	16147	0.23%	0.010%
121	11.376	11.341	11.400	VV	1357	21158	0.30%	0.013%
122	11.452	11.400	11.474	PV	1535	38869	0.56%	0.024%
123	11.519	11.474	11.570	VV	12591	185577	2.66%	0.116%
124	11.608	11.570	11.650	VV	5720	109136	1.56%	0.068%
125	11.719	11.687	11.738	VV	1629	22540	0.32%	0.014%
126	11.757	11.738	11.777	VV	803	12796	0.18%	0.008%
127	11.834	11.777	11.885	VV	460875	5327604	76.27%	3.328%
128	11.905	11.885	11.937	VV	2959	57525	0.82%	0.036%
129	11.954	11.937	11.978	VV	1797	32185	0.46%	0.020%
130	12.015	11.978	12.035	VV	2563	59094	0.85%	0.037%
131	12.054	12.035	12.100	VV	1433	30412	0.44%	0.019%
132	12.127	12.100	12.140	PV	914	11011	0.16%	0.007%
133	12.188	12.140	12.222	VV	13377	213620	3.06%	0.133%
134	12.241	12.222	12.255	VV	1409	21710	0.31%	0.014%
135	12.271	12.255	12.296	VV	2330	32891	0.47%	0.021%
136	12.311	12.296	12.333	VV	785	13085	0.19%	0.008%
137	12.374	12.353	12.385	PV	1208	13930	0.20%	0.009%
138	12.406	12.385	12.421	VV	3578	49600	0.71%	0.031%
139	12.434	12.421	12.450	VV	3009	39581	0.57%	0.025%
140	12.457	12.450	12.467	VV	1583	14142	0.20%	0.009%
141	12.472	12.467	12.482	VV	1369	11577	0.17%	0.007%

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142	12.488	12.482	12.505	VV	1249	13683	0.20%	0.009%
143	12.519	12.505	12.528	VV	1865	18208	0.26%	0.011%
144	12.549	12.528	12.562	VV	3540	53337	0.76%	0.033%
145	12.570	12.562	12.583	VV	2495	25209	0.36%	0.016%
146	12.602	12.583	12.613	VV	2043	29317	0.42%	0.018%
147	12.628	12.613	12.636	VV	1755	21818	0.31%	0.014%
148	12.655	12.636	12.705	VV	2903	56839	0.81%	0.036%
149	12.769	12.705	12.792	PV	5079	97296	1.39%	0.061%
150	12.828	12.792	12.862	VV	16788	251733	3.60%	0.157%
151	12.885	12.862	12.917	VV	4309	76921	1.10%	0.048%
152	12.935	12.929	12.952	VV	1127	10532	0.15%	0.007%
153	12.985	12.952	12.997	VV	1453	22765	0.33%	0.014%
154	13.011	12.997	13.054	VV	2183	28045	0.40%	0.018%
155	13.076	13.054	13.095	PV	2669	37331	0.53%	0.023%
156	13.131	13.095	13.159	VV	2363	60985	0.87%	0.038%
157	13.184	13.159	13.232	PV	5682	124647	1.78%	0.078%
158	13.274	13.232	13.349	VV	349156	4224193	60.48%	2.639%
159	13.369	13.349	13.389	VV	3855	60649	0.87%	0.038%
160	13.392	13.389	13.413	VV	1854	15076	0.22%	0.009%
161	13.440	13.413	13.465	VV	16676	234946	3.36%	0.147%
162	13.473	13.465	13.494	VV	2719	40425	0.58%	0.025%
163	13.517	13.494	13.564	VV	5024	110091	1.58%	0.069%
164	13.580	13.564	13.591	VV	1657	14850	0.21%	0.009%
165	13.607	13.591	13.628	VV	2399	27526	0.39%	0.017%
166	13.705	13.628	13.717	PV	2664	88073	1.26%	0.055%
167	13.725	13.717	13.749	VV	2665	31509	0.45%	0.020%
168	13.777	13.749	13.799	VV	2299	41891	0.60%	0.026%
169	13.820	13.799	13.852	VV	3157	65513	0.94%	0.041%
170	13.877	13.852	13.887	VV	2568	41388	0.59%	0.026%
171	13.889	13.887	13.906	VV	2140	18607	0.27%	0.012%
172	13.950	13.906	13.959	VV	3383	77954	1.12%	0.049%
173	13.972	13.959	13.997	VV	3379	50519	0.72%	0.032%
174	14.025	13.997	14.075	VV	20632	359311	5.14%	0.224%
175	14.087	14.075	14.105	VV	2732	35440	0.51%	0.022%
176	14.134	14.105	14.138	VV	2708	36623	0.52%	0.023%
177	14.149	14.138	14.165	VV	3364	44694	0.64%	0.028%
178	14.170	14.165	14.191	VV	2045	21152	0.30%	0.013%
179	14.248	14.191	14.280	PV	3700	114167	1.63%	0.071%
180	14.297	14.280	14.305	VV	2204	26685	0.38%	0.017%
181	14.320	14.305	14.345	VV	3041	46412	0.66%	0.029%
182	14.385	14.353	14.404	VV	3938	70118	1.00%	0.044%
183	14.437	14.404	14.463	VV	4775	115237	1.65%	0.072%
184	14.474	14.463	14.478	VV	3081	24780	0.35%	0.015%
185	14.501	14.478	14.518	VV	4810	95508	1.37%	0.060%
186	14.527	14.518	14.547	VV	4486	56706	0.81%	0.035%
187	14.588	14.561	14.612	VV	19702	273313	3.91%	0.171%
188	14.651	14.612	14.665	VV	5509	134414	1.92%	0.084%
189	14.685	14.665	14.732	VV	6061	159518	2.28%	0.100%
190	14.749	14.732	14.768	VV	3017	40412	0.58%	0.025%
191	14.797	14.768	14.817	PV	2765	49824	0.71%	0.031%
192	14.834	14.817	14.852	VV	3410	50523	0.72%	0.032%
193	14.873	14.852	14.889	VV	4720	69889	1.00%	0.044%
194	14.909	14.889	14.927	VV	2656	40744	0.58%	0.025%

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195	14.942	14.927	14.959	VV	2298	26829	0.38%	0.017%
196	14.983	14.959	14.991	VV	3431	41788	0.60%	0.026%
197	14.999	14.991	15.003	VV	3066	21389	0.31%	0.013%
198	15.016	15.003	15.029	VV	3434	49360	0.71%	0.031%
199	15.044	15.029	15.053	VV	4434	51471	0.74%	0.032%
200	15.061	15.053	15.073	VV	4525	40194	0.58%	0.025%
201	15.077	15.073	15.082	VV	2474	12090	0.17%	0.008%
202	15.101	15.082	15.107	VV	6088	67817	0.97%	0.042%
203	15.129	15.107	15.166	VV	18345	319046	4.57%	0.199%
204	15.205	15.166	15.229	VV	6071	156797	2.24%	0.098%
205	15.269	15.229	15.310	VV	6486	208257	2.98%	0.130%
206	15.331	15.310	15.351	VV	3642	70911	1.02%	0.044%
207	15.369	15.351	15.373	VV	5520	52486	0.75%	0.033%
208	15.381	15.373	15.400	VV	5644	70122	1.00%	0.044%
209	15.405	15.400	15.415	VV	2878	21967	0.31%	0.014%
210	15.442	15.415	15.453	VV	4604	78113	1.12%	0.049%
211	15.460	15.453	15.466	VV	3936	26193	0.37%	0.016%
212	15.519	15.466	15.566	VV	15196	417008	5.97%	0.261%
213	15.575	15.566	15.593	VV	4465	56569	0.81%	0.035%
214	15.613	15.593	15.621	VV	3090	42731	0.61%	0.027%
215	15.648	15.621	15.687	VV	19216	324032	4.64%	0.202%
216	15.736	15.687	15.752	VV	6951	169868	2.43%	0.106%
217	15.777	15.752	15.802	VV	7730	148570	2.13%	0.093%
218	15.833	15.802	15.848	PV	3223	51752	0.74%	0.032%
219	15.862	15.848	15.872	VV	3735	41316	0.59%	0.026%
220	15.903	15.872	15.922	VV	5149	104130	1.49%	0.065%
221	15.946	15.922	15.951	VV	2978	35099	0.50%	0.022%
222	15.973	15.951	15.989	VV	3339	53759	0.77%	0.034%
223	16.034	15.989	16.051	VV	4558	92728	1.33%	0.058%
224	16.070	16.051	16.079	VV	4041	57853	0.83%	0.036%
225	16.084	16.079	16.109	VV	3029	49324	0.71%	0.031%
226	16.151	16.109	16.200	VV	19203	425597	6.09%	0.266%
227	16.205	16.200	16.231	VV	4512	56357	0.81%	0.035%
228	16.248	16.231	16.260	VV	3238	42442	0.61%	0.027%
229	16.270	16.260	16.295	VV	3094	38435	0.55%	0.024%
230	16.330	16.295	16.365	PV	9153	210177	3.01%	0.131%
231	16.381	16.365	16.388	VV	3886	39401	0.56%	0.025%
232	16.437	16.388	16.450	VV	7473	173868	2.49%	0.109%
233	16.453	16.450	16.457	VV	6468	25226	0.36%	0.016%
234	16.461	16.457	16.475	VV	6248	49278	0.71%	0.031%
235	16.484	16.475	16.492	VV	4538	38267	0.55%	0.024%
236	16.508	16.492	16.513	VV	5179	51919	0.74%	0.032%
237	16.536	16.513	16.562	VV	8725	154310	2.21%	0.096%
238	16.592	16.562	16.600	VV	3690	50773	0.73%	0.032%
239	16.633	16.600	16.662	VV	22238	380182	5.44%	0.238%
240	16.674	16.662	16.683	VV	4402	36709	0.53%	0.023%
241	16.688	16.683	16.693	VV	3375	16152	0.23%	0.010%
242	16.714	16.693	16.718	VV	6446	70179	1.00%	0.044%
243	16.724	16.718	16.738	VV	6558	75016	1.07%	0.047%
244	16.758	16.738	16.780	VV	9975	195446	2.80%	0.122%
245	16.802	16.780	16.816	VV	7382	138091	1.98%	0.086%
246	16.838	16.816	16.871	VV	8609	199640	2.86%	0.125%

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247	16.877	16.871	16.882	VV	3040	16654	0.24%	0.010%
248	16.900	16.882	16.906	VV	5965	62589	0.90%	0.039%
249	16.912	16.906	16.920	VV	5316	39806	0.57%	0.025%
250	16.947	16.920	16.960	VV	6827	124127	1.78%	0.078%
251	16.964	16.960	16.969	VV	4556	21885	0.31%	0.014%
252	16.982	16.969	17.002	VV	7151	104377	1.49%	0.065%
253	17.008	17.002	17.028	VV	4262	44228	0.63%	0.028%
254	17.107	17.038	17.142	PV	24651	630165	9.02%	0.394%
255	17.153	17.142	17.173	VV	10094	130449	1.87%	0.081%
256	17.179	17.173	17.182	VV	3806	18010	0.26%	0.011%
257	17.190	17.182	17.195	VV	4926	31163	0.45%	0.019%
258	17.200	17.195	17.238	VV	4342	77002	1.10%	0.048%
259	17.270	17.238	17.282	VV	6537	126390	1.81%	0.079%
260	17.285	17.282	17.298	VV	5826	48156	0.69%	0.030%
261	17.338	17.298	17.365	VV	12895	292378	4.19%	0.183%
262	17.378	17.365	17.382	VV	4094	32369	0.46%	0.020%
263	17.413	17.382	17.430	VV	13849	231587	3.32%	0.145%
264	17.436	17.430	17.441	VV	6310	38405	0.55%	0.024%
265	17.454	17.441	17.459	VV	6734	61370	0.88%	0.038%
266	17.464	17.459	17.471	VV	5903	37285	0.53%	0.023%
267	17.510	17.471	17.531	VV	14513	365548	5.23%	0.228%
268	17.558	17.531	17.571	VV	19321	300735	4.31%	0.188%
269	17.589	17.571	17.601	VV	11324	161449	2.31%	0.101%
270	17.620	17.601	17.637	VV	9875	154043	2.21%	0.096%
271	17.659	17.637	17.693	VV	12849	318984	4.57%	0.199%
272	17.725	17.693	17.772	VV	14006	398290	5.70%	0.249%
273	17.785	17.772	17.792	VV	7629	77434	1.11%	0.048%
274	17.795	17.792	17.801	VV	6371	32595	0.47%	0.020%
275	17.818	17.801	17.827	VV	10687	126599	1.81%	0.079%
276	17.837	17.827	17.862	VV	9151	140208	2.01%	0.088%
277	17.884	17.862	17.888	VV	12616	138551	1.98%	0.087%
278	17.896	17.888	17.916	VV	15451	186807	2.67%	0.117%
279	17.929	17.916	17.935	VV	10482	104771	1.50%	0.065%
280	17.990	17.935	18.014	VV	36219	815601	11.68%	0.510%
281	18.032	18.014	18.059	VV	10387	205615	2.94%	0.128%
282	18.084	18.059	18.091	VV	9025	131673	1.89%	0.082%
283	18.128	18.091	18.199	VV	45250	1368552	19.59%	0.855%
284	18.204	18.199	18.212	VV	10269	73729	1.06%	0.046%
285	18.240	18.212	18.249	VV	12015	218108	3.12%	0.136%
286	18.259	18.249	18.265	VV	10680	90583	1.30%	0.057%
287	18.272	18.265	18.279	VV	13205	99925	1.43%	0.062%
288	18.285	18.279	18.291	VV	12725	81761	1.17%	0.051%
289	18.309	18.291	18.315	VV	17128	199480	2.86%	0.125%
290	18.322	18.315	18.332	VV	18362	173527	2.48%	0.108%
291	18.361	18.332	18.380	VV	22638	538229	7.71%	0.336%
292	18.394	18.380	18.398	VV	18736	181456	2.60%	0.113%
293	18.415	18.398	18.438	VV	29287	535134	7.66%	0.334%
294	18.498	18.438	18.521	VV	46142	1282382	18.36%	0.801%
295	18.530	18.521	18.552	VV	24269	380970	5.45%	0.238%
296	18.561	18.552	18.592	VV	21092	435274	6.23%	0.272%
297	18.613	18.592	18.629	VV	20754	387680	5.55%	0.242%
298	18.648	18.629	18.667	VV	20895	437781	6.27%	0.274%
299	18.672	18.667	18.676	VV	19021	96415	1.38%	0.060%

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300	18.683	18.676	18.702	VV	17928	269324	3.86%	0.168%
301	18.709	18.702	18.720	VV	18889	180203	2.58%	0.113%
302	18.725	18.720	18.735	VV	18766	148047	2.12%	0.092%
303	18.751	18.735	18.755	VV	16308	188784	2.70%	0.118%
304	18.764	18.755	18.770	VV	18405	159733	2.29%	0.100%
305	18.825	18.770	18.859	VV	38521	1312771	18.79%	0.820%
306	18.865	18.859	18.870	VV	19144	121146	1.73%	0.076%
307	18.920	18.870	18.944	VV	46045	1279443	18.32%	0.799%
308	18.969	18.944	19.026	VV	45728	1536884	22.00%	0.960%
309	19.032	19.026	19.042	VV	25488	229993	3.29%	0.144%
310	19.062	19.042	19.068	VV	28532	410791	5.88%	0.257%
311	19.073	19.068	19.080	VV	27410	190713	2.73%	0.119%
312	19.102	19.080	19.109	VV	33314	523261	7.49%	0.327%
313	19.122	19.109	19.150	VV	29959	699573	10.02%	0.437%
314	19.164	19.150	19.168	VV	29905	295355	4.23%	0.185%
315	19.224	19.168	19.239	VV	50588	1576032	22.56%	0.985%
316	19.249	19.239	19.278	VV	47524	912272	13.06%	0.570%
317	19.320	19.278	19.337	VV	45272	1213516	17.37%	0.758%
318	19.342	19.337	19.375	VV	38494	761637	10.90%	0.476%
319	19.382	19.375	19.387	VV	33367	218987	3.14%	0.137%
320	19.412	19.387	19.421	VV	35779	701391	10.04%	0.438%
321	19.428	19.421	19.449	VV	37964	587939	8.42%	0.367%
322	19.470	19.449	19.481	VV	38484	700569	10.03%	0.438%
323	19.506	19.481	19.530	VV	41106	1102410	15.78%	0.689%
324	19.564	19.530	19.573	VV	41815	990167	14.18%	0.619%
325	19.581	19.573	19.585	VV	42394	293272	4.20%	0.183%
326	19.617	19.585	19.627	VV	60553	1293769	18.52%	0.808%
327	19.632	19.627	19.667	VV	61448	1222587	17.50%	0.764%
328	19.675	19.667	19.680	VV	43537	336320	4.81%	0.210%
329	19.699	19.680	19.703	VV	44827	585867	8.39%	0.366%
330	19.734	19.703	19.755	VV	59978	1590117	22.76%	0.993%
331	19.772	19.755	19.780	VV	49609	707952	10.14%	0.442%
332	19.791	19.780	19.797	VV	51086	508480	7.28%	0.318%
333	19.801	19.797	19.808	VV	50192	328024	4.70%	0.205%
334	19.825	19.808	19.854	VV	53909	1397317	20.00%	0.873%
335	19.876	19.854	19.896	VV	53141	1323500	18.95%	0.827%
336	19.915	19.896	19.930	VV	54114	1050165	15.03%	0.656%
337	19.961	19.930	19.967	VV	68904	1376677	19.71%	0.860%
338	19.989	19.967	20.009	VV	79508	1819526	26.05%	1.137%
339	20.031	20.009	20.054	VV	74334	1844254	26.40%	1.152%
340	20.058	20.054	20.076	VV	64632	813688	11.65%	0.508%
341	20.098	20.076	20.113	VV	66458	1388435	19.88%	0.867%
342	20.143	20.113	20.150	VV	74269	1533049	21.95%	0.958%
343	20.155	20.150	20.165	VV	69919	614268	8.79%	0.384%
344	20.190	20.165	20.199	VV	72293	1361010	19.48%	0.850%
345	20.216	20.199	20.224	VV	76230	1121595	16.06%	0.701%
346	20.252	20.224	20.269	VV	95261	2215397	31.72%	1.384%
347	20.278	20.269	20.301	VV	82207	1512970	21.66%	0.945%
348	20.306	20.301	20.311	VV	83235	505639	7.24%	0.316%
349	20.317	20.311	20.326	VV	84060	683485	9.79%	0.427%
350	20.354	20.326	20.394	VV	95936	3441346	49.27%	2.150%
351	20.413	20.394	20.453	VV	93473	2987262	42.77%	1.866%

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352	20.472	20.453	20.478	VV	90012	1269211	18.17%	0.793%
353	20.492	20.478	20.504	VV	93033	1370982	19.63%	0.857%
354	20.509	20.504	20.513	VV	89046	508924	7.29%	0.318%
355	20.542	20.513	20.548	VV	96951	1943073	27.82%	1.214%
356	20.558	20.548	20.566	VV	98522	1015600	14.54%	0.634%
357	20.573	20.566	20.581	VV	96168	812123	11.63%	0.507%
358	20.586	20.581	20.605	VV	92083	1331260	19.06%	0.832%
359	20.613	20.605	20.618	VV	93610	717661	10.27%	0.448%
360	20.631	20.618	20.657	VV	93167	2107616	30.17%	1.317%
361	20.665	20.657	20.670	VV	92248	684631	9.80%	0.428%
362	20.682	20.670	20.687	VV	99566	961705	13.77%	0.601%
363	20.714	20.687	20.742	VV	123857	3646784	52.21%	2.278%
364	20.751	20.742	20.759	VV	109475	1043953	14.95%	0.652%
365	20.763	20.759	20.773	VV	102840	883343	12.65%	0.552%
366	20.784	20.773	20.789	VV	101319	945264	13.53%	0.591%
367	20.792	20.789	20.800	VV	98283	616763	8.83%	0.385%
368	20.820	20.800	20.829	VV	102665	1710232	24.48%	1.068%
369	20.833	20.829	20.843	VV	100211	827427	11.85%	0.517%
370	20.849	20.843	20.874	VV	99289	1741344	24.93%	1.088%
371	20.880	20.874	20.902	VV	90451	1492976	21.37%	0.933%
372	20.932	20.902	20.938	VV	96186	1954899	27.99%	1.221%
373	20.944	20.938	20.965	VV	94088	1406418	20.13%	0.879%
374	20.976	20.965	21.000	VV	91775	1878029	26.89%	1.173%
375	21.004	21.000	21.013	VV	90119	680896	9.75%	0.425%
376	21.022	21.013	21.030	VV	89250	895213	12.82%	0.559%
377	21.037	21.030	21.041	VV	90507	575879	8.24%	0.360%
378	21.051	21.041	21.056	VV	90332	799813	11.45%	0.500%
379	21.069	21.056	21.073	VV	96796	947313	13.56%	0.592%
380	21.084	21.073	21.154	VV	99501	3807813	54.51%	2.379%
381	21.167	21.154	21.175	VV	69711	858209	12.29%	0.536%
382	21.207	21.175	21.215	VV	76708	1695297	24.27%	1.059%
383	21.239	21.215	21.262	VV	77532	2085341	29.85%	1.303%
384	21.265	21.262	21.271	VV	75652	414436	5.93%	0.259%
385	21.279	21.271	21.287	VV	74922	682065	9.76%	0.426%
386	21.291	21.287	21.299	VV	74269	500346	7.16%	0.313%
387	21.302	21.299	21.320	VV	73482	899039	12.87%	0.562%
388	21.326	21.320	21.333	VV	71163	547873	7.84%	0.342%
389	21.343	21.333	21.352	VV	71044	737734	10.56%	0.461%
390	21.359	21.352	21.368	VV	65844	632904	9.06%	0.395%
391	21.374	21.368	21.395	VV	68021	1029778	14.74%	0.643%
392	21.400	21.395	21.413	VV	62756	648345	9.28%	0.405%
393	21.420	21.413	21.427	VV	57436	434397	6.22%	0.271%
394	21.446	21.427	21.452	VV	54022	766966	10.98%	0.479%
395	21.457	21.452	21.472	VV	53451	606910	8.69%	0.379%
396	21.498	21.472	21.535	VV	67889	2067218	29.60%	1.291%
397	21.537	21.535	21.542	VV	45399	187180	2.68%	0.117%
398	21.559	21.542	21.577	VV	48435	905353	12.96%	0.566%
399	21.581	21.577	21.587	VV	43225	265443	3.80%	0.166%
400	21.602	21.587	21.607	VV	43866	470614	6.74%	0.294%
401	21.614	21.607	21.644	VV	43060	913284	13.08%	0.571%
402	21.649	21.644	21.660	VV	40882	384491	5.50%	0.240%
403	21.665	21.660	21.679	VV	37500	378045	5.41%	0.236%
404	21.698	21.679	21.707	VV	38236	570838	8.17%	0.357%

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405	21.716	21.707	21.739	VV	38674	657741	9.42%	0.411%
406	21.743	21.739	21.748	VV	33927	181001	2.59%	0.113%
407	21.761	21.748	21.789	VV	35764	746648	10.69%	0.466%
408	21.793	21.789	21.801	VV	29893	202020	2.89%	0.126%
409	21.809	21.801	21.821	VV	30133	341076	4.88%	0.213%
410	21.825	21.821	21.831	VV	29879	171428	2.45%	0.107%
411	21.836	21.831	21.850	VV	28172	308951	4.42%	0.193%
412	21.861	21.850	21.872	VV	27150	309320	4.43%	0.193%
413	21.896	21.872	21.902	VV	26191	442067	6.33%	0.276%
414	21.908	21.902	21.920	VV	26542	241933	3.46%	0.151%
415	21.931	21.920	21.935	VV	25812	228287	3.27%	0.143%
416	21.943	21.935	21.950	VV	26598	215908	3.09%	0.135%
417	21.975	21.950	22.032	VV	36145	1132665	16.22%	0.708%
418	22.038	22.032	22.045	VV	7359	41137	0.59%	0.026%
419	22.052	22.045	22.072	VV	7723	87316	1.25%	0.055%
420	22.077	22.072	22.091	VV	5800	29668	0.42%	0.019%

Sum of corrected areas: 160065353

Aliphatic EPH 071722.M Mon Aug 08 09:10:05 2022