

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041725AL\
 Data File : FC068624.D
 Signal(s) : FID1A.ch
 Acq On : 17 Apr 2025 17:13
 Sample : Q1825-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.347	2.304	2.374	BV	228	1098	0.00%	0.000%
2	2.383	2.374	2.393	PV	162	974	0.00%	0.000%
3	2.408	2.393	2.504	VV	1214	11373	0.05%	0.001%
4	2.544	2.504	2.624	PV	26284	259965	1.05%	0.031%
5	2.642	2.624	2.668	VV	726	10375	0.04%	0.001%
6	2.689	2.668	2.722	VV	1061	14348	0.06%	0.002%
7	2.743	2.722	2.756	VV	930	7580	0.03%	0.001%
8	2.769	2.756	2.801	VV	695	7945	0.03%	0.001%
9	2.809	2.801	2.848	VV	155	2189	0.01%	0.000%
10	2.872	2.848	2.931	PV	3724	41039	0.17%	0.005%
11	2.963	2.931	3.001	VV	4690	63064	0.25%	0.007%
12	3.015	3.001	3.048	VV	460	9961	0.04%	0.001%
13	3.073	3.048	3.111	VV	1918	28798	0.12%	0.003%
14	3.144	3.111	3.164	VV	2973	36691	0.15%	0.004%
15	3.192	3.164	3.217	VV	5692	53112	0.21%	0.006%
16	3.228	3.217	3.241	VV	428	4020	0.02%	0.000%
17	3.266	3.241	3.279	VV	4275	48243	0.19%	0.006%
18	3.290	3.279	3.310	VV	2791	25437	0.10%	0.003%
19	3.339	3.310	3.378	VV	551	12326	0.05%	0.001%
20	3.392	3.378	3.405	VV	825	7489	0.03%	0.001%
21	3.443	3.405	3.482	VV	18515	209038	0.84%	0.025%
22	3.492	3.482	3.525	VV	1430	14733	0.06%	0.002%
23	3.546	3.525	3.556	PV	742	6620	0.03%	0.001%
24	3.574	3.556	3.587	VV	3872	38922	0.16%	0.005%
25	3.597	3.587	3.613	VV	3245	31430	0.13%	0.004%
26	3.645	3.613	3.678	VV	3972	73153	0.29%	0.009%
27	3.717	3.678	3.743	VV	9768	149514	0.60%	0.018%
28	3.775	3.743	3.793	VV	3263	68709	0.28%	0.008%
29	3.821	3.793	3.846	VV	13085	179895	0.72%	0.021%
30	3.856	3.846	3.868	VV	4626	47478	0.19%	0.006%
31	3.894	3.868	3.930	VV	9539	152420	0.61%	0.018%
32	3.945	3.930	3.979	VV	7619	113760	0.46%	0.013%
33	3.995	3.979	4.011	VV	7344	67714	0.27%	0.008%
34	4.032	4.011	4.084	VV	10757	233374	0.94%	0.027%
35	4.120	4.084	4.135	VV	20055	268745	1.08%	0.032%
36	4.147	4.135	4.166	VV	16483	174096	0.70%	0.021%

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37	4.184	4.166	4.198	VV	7830	108254	0.44%	0.013%
38	4.216	4.198	4.238	VV	18580	201558	0.81%	0.024%
39	4.288	4.238	4.315	VV	12674	265888	1.07%	0.031%
40	4.329	4.315	4.355	VV	13619	184121	0.74%	0.022%
41	4.367	4.355	4.405	VV	6105	95608	0.39%	0.011%
42	4.440	4.405	4.459	VV	8384	135041	0.54%	0.016%
43	4.480	4.459	4.497	VV	7786	117749	0.47%	0.014%
44	4.521	4.497	4.547	VV	82436	816147	3.29%	0.096%
45	4.567	4.547	4.582	VV	15082	160218	0.65%	0.019%
46	4.596	4.582	4.615	VV	9266	112777	0.45%	0.013%
47	4.629	4.615	4.652	VV	5414	78260	0.32%	0.009%
48	4.682	4.652	4.710	VV	10083	231309	0.93%	0.027%
49	4.726	4.710	4.739	VV	16030	189751	0.76%	0.022%
50	4.751	4.739	4.761	VV	13237	150799	0.61%	0.018%
51	4.777	4.761	4.795	VV	39355	403291	1.62%	0.047%
52	4.810	4.795	4.845	VV	21229	372856	1.50%	0.044%
53	4.857	4.845	4.869	VV	13637	142013	0.57%	0.017%
54	4.879	4.869	4.886	VV	10789	95286	0.38%	0.011%
55	4.901	4.886	4.919	VV	17901	231557	0.93%	0.027%
56	4.940	4.919	4.962	VV	26804	363268	1.46%	0.043%
57	4.978	4.962	4.989	VV	14686	162294	0.65%	0.019%
58	5.004	4.989	5.024	VV	21516	258800	1.04%	0.030%
59	5.055	5.024	5.069	VV	15665	237316	0.96%	0.028%
60	5.077	5.069	5.108	VV	8975	152170	0.61%	0.018%
61	5.134	5.108	5.148	VV	20287	231100	0.93%	0.027%
62	5.165	5.148	5.190	VV	30539	444221	1.79%	0.052%
63	5.204	5.190	5.233	VV	26388	390477	1.57%	0.046%
64	5.267	5.233	5.289	VV	30266	556619	2.24%	0.066%
65	5.298	5.289	5.313	VV	8860	92222	0.37%	0.011%
66	5.330	5.313	5.347	VV	6102	103689	0.42%	0.012%
67	5.368	5.347	5.398	VV	13402	269535	1.09%	0.032%
68	5.436	5.398	5.447	VV	16145	318266	1.28%	0.037%
69	5.459	5.447	5.476	VV	17373	214984	0.87%	0.025%
70	5.493	5.476	5.508	VV	10553	161415	0.65%	0.019%
71	5.517	5.508	5.541	VV	8380	117679	0.47%	0.014%
72	5.564	5.541	5.585	VV	125631	1306043	5.26%	0.154%
73	5.599	5.585	5.621	VV	22535	286943	1.16%	0.034%
74	5.637	5.621	5.674	VV	9437	173079	0.70%	0.020%
75	5.704	5.674	5.714	VV	6344	119673	0.48%	0.014%
76	5.755	5.714	5.795	VV	24709	499982	2.01%	0.059%
77	5.812	5.795	5.827	VV	7594	115790	0.47%	0.014%
78	5.850	5.827	5.889	VV	21670	495517	2.00%	0.058%
79	5.908	5.889	5.927	VV	15469	210502	0.85%	0.025%
80	5.941	5.927	5.958	VV	9080	122492	0.49%	0.014%
81	5.976	5.958	6.003	VV	8642	144310	0.58%	0.017%
82	6.022	6.003	6.046	VV	10448	132548	0.53%	0.016%
83	6.070	6.046	6.095	VV	11623	209756	0.84%	0.025%
84	6.121	6.095	6.141	VV	15699	253165	1.02%	0.030%
85	6.163	6.141	6.184	VV	11415	165319	0.67%	0.019%
86	6.207	6.184	6.237	VV	12117	182203	0.73%	0.021%
87	6.266	6.237	6.286	VV	13832	209886	0.85%	0.025%
88	6.309	6.286	6.324	VV	4683	82179	0.33%	0.010%
89	6.339	6.324	6.358	VV	5173	84059	0.34%	0.010%

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90	6.389	6.358	6.410	VV	6095	142132	0.57%	0.017%
91	6.430	6.410	6.452	VV	5300	86373	0.35%	0.010%
92	6.482	6.452	6.522	VV	3833	120533	0.49%	0.014%
93	6.548	6.522	6.598	VV	33586	388895	1.57%	0.046%
94	6.639	6.598	6.652	VV	2272	52916	0.21%	0.006%
95	6.666	6.652	6.677	VV	2648	31774	0.13%	0.004%
96	6.697	6.677	6.720	VV	14055	156236	0.63%	0.018%
97	6.749	6.720	6.791	VV	3912	87970	0.35%	0.010%
98	6.829	6.791	6.851	VV	3676	57172	0.23%	0.007%
99	6.875	6.851	6.921	VV	3771	75599	0.30%	0.009%
100	6.955	6.921	6.979	VV	6005	83150	0.33%	0.010%
101	7.022	6.979	7.033	PV	1721	33193	0.13%	0.004%
102	7.063	7.033	7.092	VV	3606	90049	0.36%	0.011%
103	7.110	7.092	7.132	VV	5049	64743	0.26%	0.008%
104	7.153	7.132	7.163	VV	3818	49220	0.20%	0.006%
105	7.180	7.163	7.198	VV	8108	101419	0.41%	0.012%
106	7.209	7.198	7.234	VV	3968	45373	0.18%	0.005%
107	7.252	7.234	7.298	VV	8501	115387	0.46%	0.014%
108	7.315	7.298	7.338	VV	6229	67213	0.27%	0.008%
109	7.357	7.338	7.378	VV	1892	23951	0.10%	0.003%
110	7.400	7.378	7.420	VV	671	12011	0.05%	0.001%
111	7.473	7.420	7.507	PV	21621	282649	1.14%	0.033%
112	7.524	7.507	7.544	VV	1674	24670	0.10%	0.003%
113	7.565	7.544	7.583	VV	1352	25759	0.10%	0.003%
114	7.594	7.583	7.624	VV	985	16948	0.07%	0.002%
115	7.652	7.624	7.691	VV	5062	92897	0.37%	0.011%
116	7.716	7.691	7.742	VV	6998	81836	0.33%	0.010%
117	7.843	7.832	7.857	VV	1999	22936	0.09%	0.003%
118	7.872	7.857	7.886	VV	2009	23987	0.10%	0.003%
119	7.906	7.886	7.916	VV	4095	50236	0.20%	0.006%
120	7.927	7.916	7.941	VV	3907	48869	0.20%	0.006%
121	7.954	7.941	7.975	VV	3479	44870	0.18%	0.005%
122	7.996	7.975	8.016	VV	4429	51562	0.21%	0.006%
123	8.042	8.016	8.056	VV	5820	79070	0.32%	0.009%
124	8.065	8.056	8.075	VV	4015	43519	0.18%	0.005%
125	8.096	8.075	8.141	VV	7003	137366	0.55%	0.016%
126	8.168	8.141	8.191	VV	16195	230365	0.93%	0.027%
127	8.200	8.191	8.215	VV	2467	31955	0.13%	0.004%
128	8.233	8.215	8.244	VV	2423	37359	0.15%	0.004%
129	8.279	8.244	8.293	VV	11405	176999	0.71%	0.021%
130	8.307	8.293	8.323	VV	9104	108571	0.44%	0.013%
131	8.345	8.323	8.377	VV	33560	416378	1.68%	0.049%
132	8.393	8.377	8.413	VV	5864	84930	0.34%	0.010%
133	8.442	8.413	8.479	VV	6669	199115	0.80%	0.023%
134	8.519	8.479	8.551	VV	14680	284660	1.15%	0.034%
135	8.574	8.551	8.592	VV	6251	123492	0.50%	0.015%
136	8.709	8.690	8.727	VV	8955	151843	0.61%	0.018%
137	8.758	8.727	8.781	VV	12433	296370	1.19%	0.035%
138	8.815	8.781	8.844	VV	19698	438534	1.77%	0.052%
139	8.883	8.844	8.909	VV	37650	652690	2.63%	0.077%
140	8.934	8.909	8.951	VV	10826	217874	0.88%	0.026%
141	8.998	8.951	9.017	VV	13455	395994	1.60%	0.047%

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142	9.033	9.017	9.052	VV	13912	232962	0.94%	0.027%
143	9.070	9.052	9.080	VV	9274	148614	0.60%	0.018%
144	9.104	9.080	9.134	VV	15670	412193	1.66%	0.049%
145	9.169	9.134	9.192	VV	69269	1027411	4.14%	0.121%
146	9.209	9.192	9.233	VV	18389	342485	1.38%	0.040%
147	9.256	9.233	9.283	VV	14937	370218	1.49%	0.044%
148	9.326	9.283	9.344	VV	18369	495039	1.99%	0.058%
149	9.357	9.344	9.371	VV	14850	213134	0.86%	0.025%
150	9.404	9.371	9.422	VV	16632	430806	1.74%	0.051%
151	9.462	9.422	9.481	VV	24022	658060	2.65%	0.078%
152	9.496	9.481	9.517	VV	19963	382217	1.54%	0.045%
153	9.547	9.517	9.560	VV	43217	726203	2.93%	0.086%
154	9.572	9.560	9.601	VV	36994	671078	2.70%	0.079%
155	9.627	9.601	9.656	VV	41711	956781	3.85%	0.113%
156	9.676	9.656	9.692	VV	27651	538941	2.17%	0.063%
157	9.728	9.692	9.754	VV	29947	980505	3.95%	0.115%
158	9.779	9.754	9.806	VV	215960	2638908	10.63%	0.311%
159	9.823	9.806	9.845	VV	36231	656630	2.65%	0.077%
160	9.867	9.845	9.883	VV	28808	587832	2.37%	0.069%
161	9.908	9.883	9.926	VV	35798	803923	3.24%	0.095%
162	9.950	9.926	9.998	VV	113265	2219138	8.94%	0.261%
163	10.016	9.998	10.024	VV	31958	470782	1.90%	0.055%
164	10.057	10.024	10.100	VV	35965	1409978	5.68%	0.166%
165	10.128	10.100	10.148	VV	37311	919534	3.70%	0.108%
166	10.194	10.148	10.209	VV	41505	1310300	5.28%	0.154%
167	10.224	10.209	10.253	VV	40496	955963	3.85%	0.113%
168	10.294	10.253	10.311	VV	48943	1414562	5.70%	0.167%
169	10.340	10.311	10.368	VV	134526	2623813	10.57%	0.309%
170	10.395	10.368	10.411	VV	58944	1313921	5.29%	0.155%
171	10.428	10.411	10.454	VV	67629	1397530	5.63%	0.165%
172	10.476	10.454	10.514	VV	74693	2028109	8.17%	0.239%
173	10.537	10.514	10.574	VV	87463	2095549	8.44%	0.247%
174	10.598	10.574	10.614	VV	122182	1976847	7.96%	0.233%
175	10.625	10.614	10.639	VV	82667	1105908	4.45%	0.130%
176	10.692	10.639	10.731	VV	187061	5296536	21.34%	0.624%
177	10.764	10.731	10.834	VV	202072	6310806	25.42%	0.743%
178	10.858	10.834	10.878	VV	94251	1887397	7.60%	0.222%
179	10.913	10.878	10.934	VV	82798	2473026	9.96%	0.291%
180	10.951	10.934	10.991	VV	104911	2561711	10.32%	0.302%
181	11.028	10.991	11.051	VV	84513	2607813	10.51%	0.307%
182	11.087	11.051	11.126	VV	103199	3580733	14.42%	0.422%
183	11.147	11.126	11.161	VV	80635	1526357	6.15%	0.180%
184	11.175	11.161	11.188	VV	79047	1224439	4.93%	0.144%
185	11.202	11.188	11.220	VV	80071	1484516	5.98%	0.175%
186	11.256	11.220	11.283	VV	80472	2887067	11.63%	0.340%
187	11.314	11.283	11.324	VV	76832	1834329	7.39%	0.216%
188	11.347	11.324	11.368	VV	82517	2061906	8.31%	0.243%
189	11.397	11.368	11.461	VV	195924	5864132	23.62%	0.691%
190	11.489	11.461	11.528	VV	177917	4535421	18.27%	0.534%
191	11.554	11.528	11.577	VV	91793	2458658	9.90%	0.290%
192	11.598	11.577	11.623	VV	85860	2204429	8.88%	0.260%
193	11.647	11.623	11.668	VV	88049	2287561	9.21%	0.269%
194	11.723	11.668	11.746	VV	471111	8454389	34.06%	0.996%

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195	11.758	11.746	11.771	VV	103572	1486768	5.99%	0.175%
196	11.791	11.771	11.818	VV	122359	2997135	12.07%	0.353%
197	11.834	11.818	11.845	VV	97324	1499455	6.04%	0.177%
198	11.881	11.845	11.898	VV	107030	3188983	12.85%	0.376%
199	11.911	11.898	11.929	VV	113990	1975812	7.96%	0.233%
200	11.944	11.929	12.000	VV	104858	4195874	16.90%	0.494%
201	12.069	12.000	12.131	VV	215847	9956259	40.11%	1.173%
202	12.170	12.131	12.186	VV	114285	3650337	14.70%	0.430%
203	12.202	12.186	12.218	VV	113284	2082764	8.39%	0.245%
204	12.223	12.218	12.245	VV	110968	1705463	6.87%	0.201%
205	12.316	12.245	12.334	VV	151911	6385268	25.72%	0.752%
206	12.343	12.334	12.364	VV	128952	2250641	9.07%	0.265%
207	12.378	12.364	12.397	VV	125462	2340480	9.43%	0.276%
208	12.412	12.397	12.428	VV	122755	2183206	8.79%	0.257%
209	12.483	12.428	12.518	VV	158434	7036109	28.34%	0.829%
210	12.553	12.518	12.564	VV	129176	3431680	13.82%	0.404%
211	12.580	12.564	12.610	VV	128757	3459656	13.94%	0.407%
212	12.634	12.610	12.647	VV	140579	2951595	11.89%	0.348%
213	12.661	12.647	12.682	VV	147028	2960014	11.92%	0.349%
214	12.712	12.682	12.752	VV	223255	6770214	27.27%	0.797%
215	12.776	12.752	12.821	VV	216399	6616782	26.65%	0.779%
216	12.835	12.821	12.848	VV	143458	2251146	9.07%	0.265%
217	12.861	12.848	12.891	VV	145654	3579006	14.42%	0.422%
218	12.905	12.891	12.918	VV	134450	2136078	8.60%	0.252%
219	12.965	12.918	12.977	VV	158797	5236181	21.09%	0.617%
220	12.989	12.977	13.020	VV	154379	3889533	15.67%	0.458%
221	13.038	13.020	13.054	VV	152162	2956593	11.91%	0.348%
222	13.078	13.054	13.095	VV	211908	4238693	17.07%	0.499%
223	13.111	13.095	13.123	VV	189577	2970636	11.97%	0.350%
224	13.160	13.123	13.186	VV	432672	9360897	37.71%	1.102%
225	13.212	13.186	13.239	VV	197596	5654382	22.78%	0.666%
226	13.263	13.239	13.294	VV	167083	5339204	21.51%	0.629%
227	13.327	13.294	13.349	VV	220426	6049226	24.37%	0.712%
228	13.374	13.349	13.390	VV	185043	4397576	17.71%	0.518%
229	13.405	13.390	13.448	VV	190626	6261512	25.22%	0.737%
230	13.498	13.448	13.524	VV	181495	7916282	31.89%	0.932%
231	13.557	13.524	13.590	VV	238575	8110932	32.67%	0.955%
232	13.604	13.590	13.623	VV	203321	3852275	15.52%	0.454%
233	13.639	13.623	13.655	VV	199874	3695780	14.89%	0.435%
234	13.675	13.655	13.692	VV	215515	4475970	18.03%	0.527%
235	13.714	13.692	13.728	VV	201157	4150372	16.72%	0.489%
236	13.754	13.728	13.797	VV	237169	8613073	34.70%	1.014%
237	13.819	13.797	13.888	VV	219738	10857845	43.74%	1.279%
238	13.912	13.888	13.944	VV	235426	7293611	29.38%	0.859%
239	13.967	13.944	13.984	VV	226622	5260180	21.19%	0.619%
240	14.001	13.984	14.023	VV	256136	5299072	21.35%	0.624%
241	14.036	14.023	14.048	VV	205042	3025873	12.19%	0.356%
242	14.069	14.048	14.086	VV	220393	4691707	18.90%	0.553%
243	14.143	14.086	14.192	VV	284250	14658404	59.05%	1.726%
244	14.209	14.192	14.229	VV	225321	4825145	19.44%	0.568%
245	14.246	14.229	14.264	VV	229680	4514857	18.19%	0.532%
246	14.282	14.264	14.319	VV	244726	7484159	30.15%	0.881%

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247	14.333	14.319	14.362	VV	229678	5690635	22.92%	0.670%
248	14.387	14.362	14.424	VV	264456	8230088	33.15%	0.969%
249	14.455	14.424	14.469	VV	282693	6465764	26.05%	0.761%
250	14.477	14.469	14.501	VV	255275	4357512	17.55%	0.513%
251	14.551	14.501	14.565	VV	237300	8159032	32.87%	0.961%
252	14.579	14.565	14.594	VV	228900	3970947	16.00%	0.468%
253	14.607	14.594	14.644	VV	237318	6543170	26.36%	0.771%
254	14.652	14.644	14.662	VV	205308	2113300	8.51%	0.249%
255	14.683	14.662	14.711	VV	239457	6519075	26.26%	0.768%
256	14.717	14.711	14.725	VV	217412	1850460	7.45%	0.218%
257	14.740	14.725	14.784	VV	219209	7477638	30.12%	0.881%
258	14.794	14.784	14.854	VV	205033	8628665	34.76%	1.016%
259	14.873	14.854	14.890	VV	211593	4400501	17.73%	0.518%
260	14.910	14.890	14.942	VV	225882	6428417	25.90%	0.757%
261	14.961	14.942	14.981	VV	212839	4682706	18.86%	0.551%
262	15.019	14.981	15.044	VV	257413	8147425	32.82%	0.960%
263	15.055	15.044	15.068	VV	197519	2782058	11.21%	0.328%
264	15.091	15.068	15.115	VV	208300	5664380	22.82%	0.667%
265	15.128	15.115	15.142	VV	200195	3173817	12.79%	0.374%
266	15.162	15.142	15.187	VV	209366	5243373	21.12%	0.618%
267	15.216	15.187	15.258	VV	205888	8116319	32.69%	0.956%
268	15.272	15.258	15.312	VV	198625	6217271	25.04%	0.732%
269	15.324	15.312	15.338	VV	183430	2726150	10.98%	0.321%
270	15.358	15.338	15.387	VV	180404	5184129	20.88%	0.611%
271	15.406	15.387	15.426	VV	186576	4164558	16.78%	0.490%
272	15.456	15.426	15.508	VV	186919	8554792	34.46%	1.008%
273	15.571	15.508	15.620	VV	1061084	24824419	100.00%	2.924%
274	15.635	15.620	15.655	VV	179034	3589042	14.46%	0.423%
275	15.675	15.655	15.703	VV	203887	5027435	20.25%	0.592%
276	15.724	15.703	15.750	VV	173405	4726401	19.04%	0.557%
277	15.768	15.750	15.795	VV	170734	4382882	17.66%	0.516%
278	15.802	15.795	15.819	VV	162023	2320564	9.35%	0.273%
279	15.849	15.819	15.898	VV	175161	7772666	31.31%	0.915%
280	15.916	15.898	15.955	VV	166479	5395260	21.73%	0.635%
281	15.974	15.955	15.995	VV	150983	3483552	14.03%	0.410%
282	16.041	15.995	16.066	VV	247844	7608347	30.65%	0.896%
283	16.077	16.066	16.123	VV	162570	5152802	20.76%	0.607%
284	16.142	16.123	16.191	VV	142682	5578621	22.47%	0.657%
285	16.235	16.191	16.247	VV	154437	4975121	20.04%	0.586%
286	16.262	16.247	16.321	VV	155311	6333614	25.51%	0.746%
287	16.353	16.321	16.388	VV	160733	6008179	24.20%	0.708%
288	16.416	16.388	16.431	VV	146598	3675025	14.80%	0.433%
289	16.469	16.431	16.489	VV	155697	5181847	20.87%	0.610%
290	16.525	16.489	16.570	VV	265813	8329551	33.55%	0.981%
291	16.587	16.570	16.598	VV	137941	2310202	9.31%	0.272%
292	16.611	16.598	16.622	VV	134526	1898595	7.65%	0.224%
293	16.648	16.622	16.666	VV	138999	3528258	14.21%	0.416%
294	16.689	16.666	16.715	VV	150468	4268068	17.19%	0.503%
295	16.726	16.715	16.739	VV	147220	2117413	8.53%	0.249%
296	16.751	16.739	16.796	VV	145516	4721203	19.02%	0.556%
297	16.819	16.796	16.834	VV	142931	3173818	12.79%	0.374%
298	16.847	16.834	16.884	VV	152426	4238939	17.08%	0.499%
299	16.900	16.884	16.938	VV	145311	4245172	17.10%	0.500%

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300	16.955	16.938	16.968	VV	134510	2307460	9.30%	0.272%
301	16.993	16.968	17.018	VV	237830	5220134	21.03%	0.615%
302	17.034	17.018	17.084	VV	143649	5180323	20.87%	0.610%
303	17.134	17.084	17.185	VV	130328	7452700	30.02%	0.878%
304	17.219	17.185	17.227	VV	129970	3149394	12.69%	0.371%
305	17.255	17.227	17.297	VV	145293	5406266	21.78%	0.637%
306	17.324	17.297	17.346	VV	137098	3703589	14.92%	0.436%
307	17.375	17.346	17.410	VV	128583	4646570	18.72%	0.547%
308	17.443	17.410	17.511	VV	223967	8324543	33.53%	0.980%
309	17.576	17.511	17.608	VV	126811	6492343	26.15%	0.765%
310	17.623	17.608	17.638	VV	105331	1870046	7.53%	0.220%
311	17.656	17.638	17.700	VV	102266	3665182	14.76%	0.432%
312	17.728	17.700	17.763	VV	103824	3739138	15.06%	0.440%
313	17.794	17.763	17.841	VV	102681	4552843	18.34%	0.536%
314	17.881	17.841	17.923	VV	184204	5694828	22.94%	0.671%
315	17.942	17.923	17.984	VV	92075	3199194	12.89%	0.377%
316	18.046	17.984	18.061	VV	122867	4646266	18.72%	0.547%
317	18.073	18.061	18.136	VV	104398	4215460	16.98%	0.496%
318	18.153	18.136	18.171	VV	91767	1825161	7.35%	0.215%
319	18.177	18.171	18.192	VV	87235	1080913	4.35%	0.127%
320	18.199	18.192	18.214	VV	86814	1115683	4.49%	0.131%
321	18.245	18.214	18.279	VV	146931	4288223	17.27%	0.505%
322	18.303	18.279	18.345	VV	160762	4241824	17.09%	0.500%
323	18.412	18.345	18.505	VV	120195	7716512	31.08%	0.909%
324	18.528	18.505	18.546	VV	82600	1830993	7.38%	0.216%
325	18.570	18.546	18.591	VV	81076	2070570	8.34%	0.244%
326	18.608	18.591	18.641	VV	76044	2091208	8.42%	0.246%
327	18.665	18.641	18.675	VV	67069	1349003	5.43%	0.159%
328	18.712	18.675	18.768	VV	127676	4454318	17.94%	0.525%
329	18.781	18.768	18.804	VV	62351	1314095	5.29%	0.155%
330	18.836	18.804	18.864	VV	77619	2425465	9.77%	0.286%
331	18.884	18.864	18.914	VV	72505	2011972	8.10%	0.237%
332	18.931	18.914	18.944	VV	64466	1124992	4.53%	0.132%
333	18.964	18.944	18.994	VV	66419	1895763	7.64%	0.223%
334	19.014	18.994	19.054	VV	63791	2176537	8.77%	0.256%
335	19.083	19.054	19.094	VV	95801	1879586	7.57%	0.221%
336	19.111	19.094	19.151	VV	114115	2841769	11.45%	0.335%
337	19.163	19.151	19.198	VV	62340	1618688	6.52%	0.191%
338	19.231	19.198	19.244	VV	60457	1597944	6.44%	0.188%
339	19.254	19.244	19.268	VV	59589	815945	3.29%	0.096%
340	19.295	19.268	19.334	VV	70995	2375875	9.57%	0.280%
341	19.369	19.334	19.391	VV	62599	1953106	7.87%	0.230%
342	19.403	19.391	19.461	VV	55794	2087815	8.41%	0.246%
343	19.496	19.461	19.584	VV	87594	4257348	17.15%	0.501%
344	19.630	19.584	19.649	VV	53858	1950203	7.86%	0.230%
345	19.679	19.649	19.708	VV	51462	1740852	7.01%	0.205%
346	19.738	19.708	19.760	VV	50366	1496926	6.03%	0.176%
347	19.785	19.760	19.825	VV	51060	1831996	7.38%	0.216%
348	19.871	19.825	19.910	VV	81907	2866429	11.55%	0.338%
349	19.924	19.910	19.958	VV	50161	1360645	5.48%	0.160%
350	19.966	19.958	20.001	VV	43657	1087827	4.38%	0.128%
351	20.054	20.001	20.080	VV	48523	2128750	8.58%	0.251%

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352	20.105	20.080	20.131	VV	46535	1355285	5.46%	0.160%
353	20.141	20.131	20.151	VV	44264	508503	2.05%	0.060%
354	20.162	20.151	20.180	VV	43430	750500	3.02%	0.088%
355	20.193	20.180	20.211	VV	44095	795288	3.20%	0.094%
356	20.237	20.211	20.278	VV	63027	1928517	7.77%	0.227%
357	20.317	20.278	20.357	VV	41670	1882085	7.58%	0.222%
358	20.398	20.357	20.412	VV	41143	1263648	5.09%	0.149%
359	20.419	20.412	20.499	VV	39648	1924718	7.75%	0.227%
360	20.515	20.499	20.546	VV	35398	936225	3.77%	0.110%
361	20.559	20.546	20.569	VV	31591	430384	1.73%	0.051%
362	20.605	20.569	20.659	VV	49351	1983984	7.99%	0.234%
363	20.701	20.659	20.714	VV	29276	924028	3.72%	0.109%
364	20.726	20.714	20.748	VV	28636	566888	2.28%	0.067%
365	20.754	20.748	20.771	VV	28082	385523	1.55%	0.045%
366	20.791	20.771	20.834	VV	27718	982096	3.96%	0.116%
367	20.845	20.834	20.854	VV	26687	320361	1.29%	0.038%
368	20.864	20.854	20.922	VV	27483	991195	3.99%	0.117%
369	20.930	20.922	20.950	VV	23309	375639	1.51%	0.044%
370	20.963	20.950	20.977	VV	22880	356059	1.43%	0.042%
371	21.015	20.977	21.064	VV	35569	1323405	5.33%	0.156%
372	21.113	21.064	21.168	VV	20753	1189360	4.79%	0.140%
373	21.188	21.168	21.212	VV	17968	462676	1.86%	0.054%
374	21.223	21.212	21.255	VV	17130	421009	1.70%	0.050%
375	21.274	21.255	21.314	VV	16333	545103	2.20%	0.064%
376	21.321	21.314	21.422	VV	15905	908538	3.66%	0.107%
377	21.474	21.422	21.564	VV	24164	1295465	5.22%	0.153%
378	21.607	21.564	21.652	VV	11459	552835	2.23%	0.065%
379	21.673	21.652	21.686	VV	9491	186110	0.75%	0.022%
380	21.707	21.686	21.764	VV	9786	403022	1.62%	0.047%
381	21.812	21.764	21.870	VV	8365	466170	1.88%	0.055%
382	21.914	21.870	21.937	VV	7328	267255	1.08%	0.031%
383	21.994	21.937	22.113	VV	17429	833398	3.36%	0.098%
384	22.145	22.113	22.178	VV	4176	136900	0.55%	0.016%
385	22.188	22.178	22.205	VV	3450	50653	0.20%	0.006%
386	22.215	22.205	22.228	VV	3293	40829	0.16%	0.005%
387	22.248	22.228	22.312	VV	3341	133291	0.54%	0.016%
388	22.317	22.312	22.335	VV	1984	23820	0.10%	0.003%
389	22.347	22.335	22.398	VV	2002	45103	0.18%	0.005%
390	22.410	22.398	22.428	VV	687	7248	0.03%	0.001%

Sum of corrected areas: 849106524

Aliphatic EPH 040925.M Fri Apr 18 03:14:32 2025