

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041125AL\
 Data File : FC068553.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2025 15:25
 Sample : Q1760-05
 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	2.354	2.305	2.373	BV	37900	269894	3.14%	0.117%
2	2.388	2.373	2.398	PV	20413	154761	1.80%	0.067%
3	2.414	2.398	2.440	VV	171665	1433073	16.68%	0.620%
4	2.467	2.440	2.515	PV	32605	451577	5.26%	0.195%
5	2.558	2.515	2.577	VV	21154	343004	3.99%	0.148%
6	2.601	2.577	2.616	VV	16484	274144	3.19%	0.119%
7	2.626	2.616	2.631	VV	8642	55375	0.64%	0.024%
8	2.645	2.631	2.671	VV	33559	332587	3.87%	0.144%
9	2.694	2.671	2.724	VV	73221	959780	11.17%	0.415%
10	2.747	2.724	2.761	VV	47791	514167	5.99%	0.222%
11	2.775	2.761	2.841	VV	62234	935936	10.90%	0.405%
12	2.852	2.841	2.861	VV	9669	96644	1.13%	0.042%
13	2.877	2.861	2.929	VV	96931	1429608	16.64%	0.619%
14	2.941	2.929	2.950	VV	12624	116039	1.35%	0.050%
15	2.976	2.950	2.999	VV	112474	1593756	18.55%	0.690%
16	3.014	2.999	3.024	VV	20800	257213	2.99%	0.111%
17	3.035	3.024	3.050	VV	26430	294541	3.43%	0.127%
18	3.076	3.050	3.118	VV	114623	1802479	20.98%	0.780%
19	3.147	3.118	3.168	VV	135615	1587517	18.48%	0.687%
20	3.197	3.168	3.222	VV	33441	679166	7.91%	0.294%
21	3.231	3.222	3.242	VV	13908	130601	1.52%	0.057%
22	3.268	3.242	3.282	VV	118141	1450861	16.89%	0.628%
23	3.293	3.282	3.316	VV	81847	868260	10.11%	0.376%
24	3.338	3.316	3.362	VV	19895	348546	4.06%	0.151%
25	3.395	3.362	3.405	VV	21073	364903	4.25%	0.158%
26	3.445	3.405	3.459	VV	285334	2936143	34.18%	1.271%
27	3.467	3.459	3.483	VV	101195	896822	10.44%	0.388%
28	3.495	3.483	3.528	VV	34597	443301	5.16%	0.192%
29	3.547	3.528	3.559	VV	37396	333920	3.89%	0.144%
30	3.575	3.559	3.588	VV	91836	956140	11.13%	0.414%
31	3.596	3.588	3.613	VV	62923	669058	7.79%	0.290%
32	3.649	3.613	3.680	VV	87697	1698466	19.77%	0.735%
33	3.692	3.680	3.697	VV	26928	199547	2.32%	0.086%
34	3.718	3.697	3.749	VV	188501	2766675	32.21%	1.197%
35	3.774	3.749	3.795	VV	75212	1312379	15.28%	0.568%
36	3.823	3.795	3.844	VV	265860	3251607	37.85%	1.407%

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37	3.859	3.844	3.875	VV	188457	2072937	24.13%	0.897%
38	3.896	3.875	3.911	VV	137300	1877262	21.85%	0.812%
39	3.920	3.911	3.932	VV	52916	516791	6.02%	0.224%
40	3.964	3.932	3.981	VV	209465	2626513	30.58%	1.137%
41	3.997	3.981	4.013	VV	119299	1443092	16.80%	0.624%
42	4.029	4.013	4.085	VV	250620	4529898	52.73%	1.960%
43	4.121	4.085	4.136	VV	387440	4811806	56.01%	2.082%
44	4.149	4.136	4.169	VV	260710	2749839	32.01%	1.190%
45	4.185	4.169	4.198	VV	94737	1226248	14.27%	0.531%
46	4.218	4.198	4.241	VV	271356	3016918	35.12%	1.305%
47	4.287	4.241	4.316	VV	758520	8590236	100.00%	3.717%
48	4.331	4.316	4.408	VV	154672	3381651	39.37%	1.463%
49	4.439	4.408	4.460	VV	92459	1674876	19.50%	0.725%
50	4.479	4.460	4.501	VV	110034	1681685	19.58%	0.728%
51	4.522	4.501	4.547	VV	505209	5317705	61.90%	2.301%
52	4.567	4.547	4.583	VV	244378	2418274	28.15%	1.046%
53	4.596	4.583	4.615	VV	95801	1089443	12.68%	0.471%
54	4.630	4.615	4.655	VV	42726	734914	8.56%	0.318%
55	4.675	4.655	4.711	VV	173924	2758506	32.11%	1.194%
56	4.726	4.711	4.737	VV	99096	1170709	13.63%	0.507%
57	4.748	4.737	4.760	VV	91888	1041547	12.12%	0.451%
58	4.778	4.760	4.795	VV	321875	3262861	37.98%	1.412%
59	4.809	4.795	4.846	VV	156451	2766008	32.20%	1.197%
60	4.878	4.846	4.890	VV	146835	2339096	27.23%	1.012%
61	4.901	4.890	4.919	VV	123505	1559680	18.16%	0.675%
62	4.941	4.919	4.963	VV	272420	3734509	43.47%	1.616%
63	4.978	4.963	4.992	VV	193764	2070796	24.11%	0.896%
64	5.002	4.992	5.022	VV	95377	1146285	13.34%	0.496%
65	5.054	5.022	5.102	VV	112847	2518727	29.32%	1.090%
66	5.133	5.102	5.147	VV	105224	1527139	17.78%	0.661%
67	5.167	5.147	5.194	VV	274668	4310646	50.18%	1.865%
68	5.221	5.194	5.231	VV	202288	2804120	32.64%	1.213%
69	5.244	5.231	5.286	VV	341131	4581280	53.33%	1.982%
70	5.298	5.286	5.312	VV	49602	559618	6.51%	0.242%
71	5.335	5.312	5.347	VV	35773	626619	7.29%	0.271%
72	5.365	5.347	5.398	VV	57490	1276371	14.86%	0.552%
73	5.437	5.398	5.475	VV	112671	2792259	32.51%	1.208%
74	5.493	5.475	5.506	VV	43322	671664	7.82%	0.291%
75	5.514	5.506	5.538	VV	37122	550440	6.41%	0.238%
76	5.565	5.538	5.582	VV	301965	3489107	40.62%	1.510%
77	5.599	5.582	5.620	VV	246797	2663267	31.00%	1.152%
78	5.636	5.620	5.673	VV	45065	1003138	11.68%	0.434%
79	5.702	5.673	5.731	VV	31082	910324	10.60%	0.394%
80	5.755	5.731	5.773	VV	268139	3208110	37.35%	1.388%
81	5.780	5.773	5.796	VV	90969	898273	10.46%	0.389%
82	5.816	5.796	5.825	VV	54290	777883	9.06%	0.337%
83	5.850	5.825	5.886	VV	333965	5465606	63.63%	2.365%
84	5.903	5.886	5.923	VV	124122	1568952	18.26%	0.679%
85	5.939	5.923	5.957	VV	97668	1297401	15.10%	0.561%
86	5.976	5.957	6.002	VV	75671	1442469	16.79%	0.624%
87	6.023	6.002	6.044	VV	90660	1301587	15.15%	0.563%
88	6.076	6.044	6.096	VV	87251	1790884	20.85%	0.775%
89	6.118	6.096	6.135	VV	270496	3034686	35.33%	1.313%

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90	6.147	6.135	6.182	VV	111933	1736201	20.21%	0.751%
91	6.205	6.182	6.227	VV	106923	1388968	16.17%	0.601%
92	6.251	6.227	6.280	VV	175361	3394873	39.52%	1.469%
93	6.296	6.280	6.318	VV	85665	1285533	14.97%	0.556%
94	6.335	6.318	6.352	VV	125740	1478347	17.21%	0.640%
95	6.372	6.352	6.407	VV	110869	2225283	25.90%	0.963%
96	6.429	6.407	6.451	VV	41094	854091	9.94%	0.370%
97	6.473	6.451	6.520	VV	71127	1657905	19.30%	0.717%
98	6.545	6.520	6.562	VV	124296	1565113	18.22%	0.677%
99	6.570	6.562	6.594	VV	42447	563651	6.56%	0.244%
100	6.633	6.594	6.645	VV	42780	931946	10.85%	0.403%
101	6.663	6.645	6.679	VV	87080	1269922	14.78%	0.550%
102	6.694	6.679	6.717	VV	121528	1575998	18.35%	0.682%
103	6.747	6.717	6.782	VV	79499	1632136	19.00%	0.706%
104	6.797	6.782	6.808	VV	34503	451466	5.26%	0.195%
105	6.829	6.808	6.849	VV	132914	1691251	19.69%	0.732%
106	6.865	6.849	6.879	VV	43882	673006	7.83%	0.291%
107	6.887	6.879	6.915	VV	39253	728753	8.48%	0.315%
108	6.951	6.915	6.974	VV	97349	1703684	19.83%	0.737%
109	6.987	6.974	7.003	VV	39668	499590	5.82%	0.216%
110	7.021	7.003	7.033	VV	29745	459562	5.35%	0.199%
111	7.070	7.033	7.090	VV	50159	1201838	13.99%	0.520%
112	7.110	7.090	7.138	VV	84371	1352484	15.74%	0.585%
113	7.175	7.138	7.231	VV	264237	4067732	47.35%	1.760%
114	7.251	7.231	7.290	VV	67902	1313173	15.29%	0.568%
115	7.311	7.290	7.339	VV	124428	1517038	17.66%	0.656%
116	7.356	7.339	7.392	VV	17011	465537	5.42%	0.201%
117	7.408	7.392	7.422	VV	15676	244078	2.84%	0.106%
118	7.435	7.422	7.444	VV	14768	175072	2.04%	0.076%
119	7.470	7.444	7.502	VV	90703	1225705	14.27%	0.530%
120	7.561	7.502	7.617	VV	19889	957655	11.15%	0.414%
121	7.646	7.617	7.671	VV	23791	460251	5.36%	0.199%
122	7.703	7.671	7.753	VV	15967	438752	5.11%	0.190%
123	7.836	7.826	7.853	VV	9272	124996	1.46%	0.054%
124	7.868	7.853	7.880	VV	8403	119892	1.40%	0.052%
125	7.897	7.880	7.910	VV	10293	154923	1.80%	0.067%
126	7.923	7.910	7.937	VV	10040	145020	1.69%	0.063%
127	7.948	7.937	7.967	VV	9400	136826	1.59%	0.059%
128	7.992	7.967	8.013	VV	11366	195987	2.28%	0.085%
129	8.056	8.013	8.081	VV	14320	384556	4.48%	0.166%
130	8.096	8.081	8.133	VV	9123	198902	2.32%	0.086%
131	8.163	8.133	8.238	VV	28301	577367	6.72%	0.250%
132	8.273	8.238	8.289	VV	24939	335930	3.91%	0.145%
133	8.300	8.289	8.320	VV	14951	176282	2.05%	0.076%
134	8.340	8.320	8.368	VV	21530	269568	3.14%	0.117%
135	8.387	8.368	8.407	VV	5029	80209	0.93%	0.035%
136	8.435	8.407	8.473	VV	7900	183834	2.14%	0.080%
137	8.512	8.473	8.529	VV	4030	80721	0.94%	0.035%
138	8.548	8.529	8.583	VV	4222	82173	0.96%	0.036%
139	8.596	8.583	8.608	VV	1671	22913	0.27%	0.010%
140	8.704	8.686	8.730	VV	2973	58606	0.68%	0.025%
141	8.754	8.730	8.777	VV	9524	126160	1.47%	0.055%

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142	8.807	8.777	8.841	VV	3519	95998	1.12%	0.042%
143	8.878	8.841	8.903	VV	9950	158170	1.84%	0.068%
144	8.929	8.903	8.952	VV	1883	45317	0.53%	0.020%
145	8.962	8.952	8.970	VV	1282	13119	0.15%	0.006%
146	8.991	8.970	9.009	VV	5543	73754	0.86%	0.032%
147	9.026	9.009	9.046	VV	6590	76364	0.89%	0.033%
148	9.060	9.046	9.079	VV	1618	24992	0.29%	0.011%
149	9.115	9.079	9.130	VV	2525	49935	0.58%	0.022%
150	9.162	9.130	9.184	VV	11626	148482	1.73%	0.064%
151	9.201	9.184	9.233	VV	4671	66464	0.77%	0.029%
152	9.250	9.233	9.272	VV	1347	21707	0.25%	0.009%
153	9.318	9.272	9.335	VV	3765	54118	0.63%	0.023%
154	9.349	9.335	9.383	VV	3018	35307	0.41%	0.015%
155	9.396	9.383	9.415	VV	580	7937	0.09%	0.003%
156	9.454	9.415	9.479	VV	3503	63187	0.74%	0.027%
157	9.494	9.479	9.510	VV	850	10752	0.13%	0.005%
158	9.538	9.510	9.595	VV	7406	127939	1.49%	0.055%
159	9.620	9.595	9.648	VV	4192	70394	0.82%	0.030%
160	9.666	9.648	9.680	VV	1614	23043	0.27%	0.010%
161	9.695	9.680	9.704	VV	1665	21972	0.26%	0.010%
162	9.719	9.704	9.732	VV	2187	30532	0.36%	0.013%
163	9.742	9.732	9.763	VV	1819	23697	0.28%	0.010%
164	9.815	9.763	9.840	VV	48227	501777	5.84%	0.217%
165	9.858	9.840	9.881	VV	1829	32456	0.38%	0.014%
166	9.904	9.881	9.925	VV	1703	37129	0.43%	0.016%
167	9.943	9.925	9.998	VV	6977	106492	1.24%	0.046%
168	10.014	9.998	10.034	VV	953	17575	0.20%	0.008%
169	10.053	10.034	10.094	VV	1272	25748	0.30%	0.011%
170	10.121	10.094	10.164	VV	1406	28598	0.33%	0.012%
171	10.175	10.164	10.201	VV	555	7183	0.08%	0.003%
172	10.222	10.201	10.239	PV	628	8103	0.09%	0.004%
173	10.288	10.239	10.311	VV	4475	65553	0.76%	0.028%
174	10.332	10.311	10.362	VV	6205	88116	1.03%	0.038%
175	10.387	10.362	10.402	VV	1900	31035	0.36%	0.013%
176	10.418	10.402	10.445	VV	2548	36483	0.42%	0.016%
177	10.462	10.445	10.516	VV	2152	45782	0.53%	0.020%
178	10.535	10.516	10.576	VV	1235	30698	0.36%	0.013%
179	10.606	10.576	10.647	VV	1591	38222	0.44%	0.017%
180	10.681	10.647	10.722	VV	5594	92588	1.08%	0.040%
181	10.754	10.722	10.786	VV	7725	125788	1.46%	0.054%
182	10.794	10.786	10.851	VV	820	22784	0.27%	0.010%
183	10.900	10.851	10.914	VV	566	16302	0.19%	0.007%
184	10.940	10.914	10.981	VV	8410	98994	1.15%	0.043%
185	11.014	10.981	11.045	VV	2272	44302	0.52%	0.019%
186	11.076	11.045	11.115	VV	1634	38921	0.45%	0.017%
187	11.136	11.115	11.174	VV	967	20893	0.24%	0.009%
188	11.189	11.174	11.205	VV	741	10132	0.12%	0.004%
189	11.248	11.205	11.269	VV	1103	26084	0.30%	0.011%
190	11.298	11.269	11.309	VV	988	17670	0.21%	0.008%
191	11.332	11.309	11.359	VV	1191	28303	0.33%	0.012%
192	11.385	11.359	11.407	VV	4926	64008	0.75%	0.028%
193	11.418	11.407	11.426	VV	1200	11312	0.13%	0.005%
194	11.431	11.426	11.447	VV	1050	11303	0.13%	0.005%

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195	11.476	11.447	11.518	VV	4333	80505	0.94%	0.035%
196	11.537	11.518	11.561	VV	995	17142	0.20%	0.007%
197	11.593	11.561	11.615	VV	1150	23513	0.27%	0.010%
198	11.636	11.615	11.648	VV	751	12303	0.14%	0.005%
199	11.712	11.648	11.759	VV	386797	4143465	48.23%	1.793%
200	11.775	11.759	11.805	VV	2995	49440	0.58%	0.021%
201	11.837	11.805	11.847	VV	1267	27639	0.32%	0.012%
202	11.864	11.847	11.877	VV	1527	23956	0.28%	0.010%
203	11.894	11.877	11.910	VV	2157	31472	0.37%	0.014%
204	11.926	11.910	11.975	VV	1846	44108	0.51%	0.019%
205	12.054	11.975	12.118	VV	4276	139903	1.63%	0.061%
206	12.148	12.118	12.170	VV	1550	37426	0.44%	0.016%
207	12.187	12.170	12.201	VV	1226	21177	0.25%	0.009%
208	12.213	12.201	12.231	VV	1299	21154	0.25%	0.009%
209	12.302	12.231	12.378	VV	25618	441670	5.14%	0.191%
210	12.393	12.378	12.406	VV	2422	37297	0.43%	0.016%
211	12.424	12.406	12.452	VV	2684	63316	0.74%	0.027%
212	12.470	12.452	12.504	VV	2459	67019	0.78%	0.029%
213	12.534	12.504	12.595	VV	2544	101845	1.19%	0.044%
214	12.642	12.595	12.664	VV	3871	102682	1.20%	0.044%
215	12.696	12.664	12.741	VV	4865	130298	1.52%	0.056%
216	12.760	12.741	12.804	VV	5533	125326	1.46%	0.054%
217	12.815	12.804	12.835	VV	1981	33225	0.39%	0.014%
218	12.844	12.835	12.901	VV	2048	71853	0.84%	0.031%
219	12.915	12.901	12.928	VV	1926	27850	0.32%	0.012%
220	12.951	12.928	12.962	VV	2198	40346	0.47%	0.017%
221	12.977	12.962	12.988	VV	2191	32179	0.37%	0.014%
222	13.018	12.988	13.038	VV	2109	56589	0.66%	0.024%
223	13.058	13.038	13.077	VV	4305	69341	0.81%	0.030%
224	13.095	13.077	13.109	VV	3810	58686	0.68%	0.025%
225	13.144	13.109	13.176	VV	257376	3156517	36.75%	1.366%
226	13.193	13.176	13.221	VV	3518	77622	0.90%	0.034%
227	13.253	13.221	13.276	VV	2607	79361	0.92%	0.034%
228	13.310	13.276	13.345	VV	3831	115717	1.35%	0.050%
229	13.355	13.345	13.373	VV	3052	48331	0.56%	0.021%
230	13.389	13.373	13.431	VV	3044	94451	1.10%	0.041%
231	13.455	13.431	13.465	VV	2801	51277	0.60%	0.022%
232	13.484	13.465	13.499	VV	3492	63584	0.74%	0.028%
233	13.543	13.499	13.617	VV	5503	286031	3.33%	0.124%
234	13.646	13.617	13.685	VV	3829	136845	1.59%	0.059%
235	13.761	13.685	13.778	VV	3990	192531	2.24%	0.083%
236	13.819	13.778	13.834	VV	3763	119254	1.39%	0.052%
237	13.846	13.834	13.869	VV	3686	69943	0.81%	0.030%
238	13.910	13.869	13.943	VV	4300	163960	1.91%	0.071%
239	13.959	13.943	13.981	VV	3669	79559	0.93%	0.034%
240	13.986	13.981	14.000	VV	3404	36507	0.42%	0.016%
241	14.043	14.000	14.066	VV	3505	129702	1.51%	0.056%
242	14.079	14.066	14.090	VV	3257	45222	0.53%	0.020%
243	14.128	14.090	14.160	VV	4551	162650	1.89%	0.070%
244	14.198	14.160	14.215	VV	3952	120978	1.41%	0.052%
245	14.227	14.215	14.242	VV	4127	62344	0.73%	0.027%
246	14.265	14.242	14.275	VV	4060	74038	0.86%	0.032%

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247	14.322	14.275	14.344	VV	4351	167953	1.96%	0.073%
248	14.369	14.344	14.405	VV	4091	141739	1.65%	0.061%
249	14.417	14.405	14.437	VV	3864	70407	0.82%	0.030%
250	14.457	14.437	14.493	VV	4401	132353	1.54%	0.057%
251	14.521	14.493	14.548	VV	4444	136727	1.59%	0.059%
252	14.584	14.548	14.648	VV	4886	253068	2.95%	0.110%
253	14.664	14.648	14.701	VV	4443	133450	1.55%	0.058%
254	14.751	14.701	14.796	VV	4557	238826	2.78%	0.103%
255	14.814	14.796	14.835	VV	4435	94434	1.10%	0.041%
256	14.855	14.835	14.869	VV	4158	83993	0.98%	0.036%
257	14.897	14.869	14.911	VV	4483	107399	1.25%	0.046%
258	14.935	14.911	14.955	VV	5787	129293	1.51%	0.056%
259	14.978	14.955	15.020	VV	5668	193884	2.26%	0.084%
260	15.045	15.020	15.093	VV	5237	205736	2.40%	0.089%
261	15.108	15.093	15.121	VV	4530	73789	0.86%	0.032%
262	15.142	15.121	15.163	VV	5119	115087	1.34%	0.050%
263	15.205	15.163	15.215	VV	4576	138191	1.61%	0.060%
264	15.252	15.215	15.296	VV	4858	219040	2.55%	0.095%
265	15.334	15.296	15.353	VV	5010	158233	1.84%	0.068%
266	15.378	15.353	15.493	VV	12398	544255	6.34%	0.236%
267	15.539	15.493	15.584	VV	8529	320416	3.73%	0.139%
268	15.605	15.584	15.638	VV	5727	166984	1.94%	0.072%
269	15.655	15.638	15.675	VV	4811	99557	1.16%	0.043%
270	15.705	15.675	15.723	VV	4791	129624	1.51%	0.056%
271	15.739	15.723	15.752	VV	4871	78751	0.92%	0.034%
272	15.779	15.752	15.808	VV	4941	159325	1.85%	0.069%
273	15.833	15.808	15.893	VV	5570	252642	2.94%	0.109%
274	15.910	15.893	15.931	VV	4958	106355	1.24%	0.046%
275	15.939	15.931	15.950	VV	4701	52328	0.61%	0.023%
276	15.963	15.950	15.977	VV	4854	75670	0.88%	0.033%
277	15.992	15.977	16.008	VV	4863	85150	0.99%	0.037%
278	16.022	16.008	16.036	VV	5928	90755	1.06%	0.039%
279	16.057	16.036	16.102	VV	5468	200598	2.34%	0.087%
280	16.123	16.102	16.146	VV	4662	115813	1.35%	0.050%
281	16.224	16.146	16.281	VV	5312	386613	4.50%	0.167%
282	16.335	16.281	16.352	VV	5429	214445	2.50%	0.093%
283	16.361	16.352	16.380	VV	5248	85315	0.99%	0.037%
284	16.401	16.380	16.439	VV	5655	181435	2.11%	0.079%
285	16.501	16.439	16.571	VV	6887	426723	4.97%	0.185%
286	16.586	16.571	16.599	VV	4836	79478	0.93%	0.034%
287	16.606	16.599	16.621	VV	4798	61211	0.71%	0.026%
288	16.639	16.621	16.648	VV	4878	77381	0.90%	0.033%
289	16.670	16.648	16.701	VV	5097	156339	1.82%	0.068%
290	16.736	16.701	16.773	VV	5483	221348	2.58%	0.096%
291	16.792	16.773	16.803	VV	5209	87007	1.01%	0.038%
292	16.822	16.803	16.845	VV	5475	128628	1.50%	0.056%
293	16.872	16.845	16.900	VV	5815	169620	1.97%	0.073%
294	16.913	16.900	16.928	VV	4647	73233	0.85%	0.032%
295	16.973	16.928	16.992	VV	6657	201360	2.34%	0.087%
296	17.025	16.992	17.062	VV	8368	253897	2.96%	0.110%
297	17.070	17.062	17.080	VV	4606	48220	0.56%	0.021%
298	17.097	17.080	17.141	VV	4822	169875	1.98%	0.074%
299	17.151	17.141	17.173	VV	4494	86576	1.01%	0.037%

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300	17.232	17.173	17.267	VV	5420	273474	3.18%	0.118%
301	17.304	17.267	17.341	VV	5248	209157	2.43%	0.091%
302	17.354	17.341	17.368	VV	4526	72082	0.84%	0.031%
303	17.377	17.368	17.388	VV	4547	53028	0.62%	0.023%
304	17.422	17.388	17.454	VV	7024	212477	2.47%	0.092%
305	17.462	17.454	17.489	VV	4367	85505	1.00%	0.037%
306	17.505	17.489	17.520	VV	4388	79991	0.93%	0.035%
307	17.558	17.520	17.583	VV	5078	174013	2.03%	0.075%
308	17.600	17.583	17.616	VV	4131	78497	0.91%	0.034%
309	17.626	17.616	17.638	VV	3932	49541	0.58%	0.021%
310	17.647	17.638	17.692	VV	4207	122488	1.43%	0.053%
311	17.711	17.692	17.725	VV	3829	73690	0.86%	0.032%
312	17.737	17.725	17.751	VV	3822	55881	0.65%	0.024%
313	17.773	17.751	17.785	VV	3993	77017	0.90%	0.033%
314	17.818	17.785	17.835	VV	4763	126676	1.47%	0.055%
315	17.864	17.835	17.895	VV	6520	174908	2.04%	0.076%
316	17.952	17.895	17.985	VV	4180	198254	2.31%	0.086%
317	18.022	17.985	18.101	VV	4724	271850	3.16%	0.118%
318	18.108	18.101	18.121	VV	3486	40958	0.48%	0.018%
319	18.132	18.121	18.140	VV	3438	36608	0.43%	0.016%
320	18.158	18.140	18.178	VV	3676	77639	0.90%	0.034%
321	18.225	18.178	18.262	VV	9733	299303	3.48%	0.130%
322	18.287	18.262	18.348	VV	8605	249379	2.90%	0.108%
323	18.358	18.348	18.371	VV	3491	46235	0.54%	0.020%
324	18.395	18.371	18.480	VV	4982	221696	2.58%	0.096%
325	18.498	18.480	18.528	VV	3998	92931	1.08%	0.040%
326	18.553	18.528	18.570	VV	3229	75135	0.87%	0.033%
327	18.581	18.570	18.646	VV	2896	119307	1.39%	0.052%
328	18.698	18.646	18.745	VV	5943	199064	2.32%	0.086%
329	18.810	18.745	18.841	VV	3121	153730	1.79%	0.067%
330	18.864	18.841	18.882	VV	3057	66101	0.77%	0.029%
331	18.891	18.882	18.928	VV	2709	66576	0.78%	0.029%
332	18.960	18.928	18.973	VV	2615	65445	0.76%	0.028%
333	18.992	18.973	19.015	VV	2675	61413	0.71%	0.027%
334	19.055	19.015	19.075	VV	4551	126069	1.47%	0.055%
335	19.097	19.075	19.185	VV	5774	238721	2.78%	0.103%
336	19.211	19.185	19.254	VV	2818	104551	1.22%	0.045%
337	19.288	19.254	19.325	VV	2679	105838	1.23%	0.046%
338	19.346	19.325	19.384	VV	2647	84989	0.99%	0.037%
339	19.395	19.384	19.413	VV	2467	38558	0.45%	0.017%
340	19.423	19.413	19.434	VV	2151	27330	0.32%	0.012%
341	19.483	19.434	19.548	VV	5005	201901	2.35%	0.087%
342	19.594	19.548	19.633	VV	2729	125831	1.46%	0.054%
343	19.665	19.633	19.700	VV	2994	101934	1.19%	0.044%
344	19.722	19.700	19.742	VV	2808	64476	0.75%	0.028%
345	19.775	19.742	19.811	VV	2750	108078	1.26%	0.047%
346	19.858	19.811	19.948	VV	4905	261725	3.05%	0.113%
347	19.956	19.948	19.981	VV	2815	52860	0.62%	0.023%
348	20.038	19.981	20.061	VV	3060	136084	1.58%	0.059%
349	20.081	20.061	20.101	VV	3692	78512	0.91%	0.034%
350	20.132	20.101	20.152	VV	3268	96429	1.12%	0.042%
351	20.224	20.152	20.254	VV	4669	216998	2.53%	0.094%

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352	20.308	20.254	20.364	VV	3434	215511	2.51%	0.093%
353	20.395	20.364	20.438	VV	3797	153408	1.79%	0.066%
354	20.473	20.438	20.487	VV	3611	100526	1.17%	0.043%
355	20.587	20.487	20.722	VV	7087	607900	7.08%	0.263%
356	20.729	20.722	20.832	VV	2874	175107	2.04%	0.076%
357	20.845	20.832	20.868	VV	2710	55334	0.64%	0.024%
358	20.881	20.868	20.904	VV	2486	51564	0.60%	0.022%
359	20.915	20.904	20.945	VV	2302	53980	0.63%	0.023%
360	20.997	20.945	21.045	VV	3059	139862	1.63%	0.061%
361	21.071	21.045	21.090	VV	2067	51555	0.60%	0.022%
362	21.102	21.090	21.135	VV	1982	49774	0.58%	0.022%
363	21.142	21.135	21.168	VV	1813	35216	0.41%	0.015%
364	21.178	21.168	21.184	VV	1733	16135	0.19%	0.007%
365	21.211	21.184	21.241	VV	1795	57283	0.67%	0.025%
366	21.250	21.241	21.275	VV	1616	31385	0.37%	0.014%
367	21.308	21.275	21.328	VV	1559	47835	0.56%	0.021%
368	21.345	21.328	21.398	VV	1553	57911	0.67%	0.025%
369	21.406	21.398	21.421	VV	1339	17909	0.21%	0.008%
370	21.461	21.421	21.550	VV	1641	99240	1.16%	0.043%
371	21.576	21.550	21.606	VV	1142	36356	0.42%	0.016%
372	21.614	21.606	21.637	VV	977	17653	0.21%	0.008%
373	21.653	21.637	21.685	VV	998	26363	0.31%	0.011%
374	21.706	21.685	21.802	VV	931	56028	0.65%	0.024%
375	21.834	21.802	21.908	VV	727	37495	0.44%	0.016%
376	21.913	21.908	21.931	VV	610	7071	0.08%	0.003%
377	21.974	21.931	22.010	VV	1075	36389	0.42%	0.016%
378	22.020	22.010	22.110	VV	525	22388	0.26%	0.010%
379	22.126	22.110	22.146	VV	406	6739	0.08%	0.003%
380	22.154	22.146	22.165	VV	330	2966	0.03%	0.001%
381	22.177	22.165	22.216	VV	249	5789	0.07%	0.003%
382	22.233	22.216	22.251	VV	264	4005	0.05%	0.002%
383	22.259	22.251	22.307	VV	258	4613	0.05%	0.002%
384	22.320	22.307	22.329	VV	103	895	0.01%	0.000%
385	22.357	22.329	22.368	PV	111	1444	0.02%	0.001%

Sum of corrected areas: 231098365

Aliphatic EPH 040925.M Fri Apr 11 04:51:25 2025