

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034873.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2022 6:01
 Sample : N1384-02DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.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	3.549	3.524	3.572	VV	1675	16681	0.05%	0.001%
2	3.893	3.871	3.916	VV	871	10376	0.03%	0.001%
3	4.395	4.366	4.419	VV	1087	13870	0.04%	0.001%
4	4.566	4.537	4.593	VV	876	16253	0.05%	0.001%
5	4.640	4.624	4.654	VV	1019	10576	0.03%	0.001%
6	4.667	4.654	4.703	VV	770	13391	0.04%	0.001%
7	4.824	4.799	4.832	VV	1089	12888	0.04%	0.001%
8	4.849	4.832	4.869	VV	4194	44885	0.14%	0.003%
9	4.907	4.891	4.924	VV	1707	17384	0.05%	0.001%
10	4.975	4.944	5.001	VV	2608	44968	0.14%	0.003%
11	5.009	5.001	5.059	VV	505	11995	0.04%	0.001%
12	5.132	5.107	5.162	VV	3125	41500	0.13%	0.003%
13	5.249	5.218	5.272	VV	1770	36500	0.11%	0.003%
14	5.287	5.272	5.308	VV	1435	16028	0.05%	0.001%
15	5.323	5.308	5.337	VV	1839	19223	0.06%	0.001%
16	5.347	5.337	5.382	VV	1132	19215	0.06%	0.001%
17	5.405	5.382	5.426	PV	2140	23136	0.07%	0.002%
18	5.458	5.426	5.477	VV	2738	47149	0.15%	0.003%
19	5.498	5.477	5.520	VV	2189	35704	0.11%	0.002%
20	5.545	5.520	5.558	VV	2545	39832	0.12%	0.003%
21	5.569	5.558	5.576	VV	1654	15679	0.05%	0.001%
22	5.591	5.576	5.613	VV	2461	35278	0.11%	0.002%
23	5.634	5.613	5.660	VV	5003	75916	0.24%	0.005%
24	5.680	5.660	5.700	VV	2623	49748	0.16%	0.003%
25	5.729	5.700	5.749	VV	4150	80480	0.25%	0.006%
26	5.769	5.749	5.785	VV	3586	58242	0.18%	0.004%
27	5.795	5.785	5.819	VV	2296	41738	0.13%	0.003%
28	5.861	5.819	5.871	VV	4648	101845	0.32%	0.007%
29	5.879	5.871	5.897	VV	3875	49084	0.15%	0.003%
30	5.905	5.897	5.918	VV	2569	29261	0.09%	0.002%
31	5.945	5.918	5.959	VV	3032	62756	0.20%	0.004%
32	5.969	5.959	5.983	VV	2473	29487	0.09%	0.002%
33	6.016	5.983	6.044	VV	5526	108734	0.34%	0.008%
34	6.056	6.044	6.060	VV	3375	30034	0.09%	0.002%
35	6.078	6.060	6.099	VV	9496	142434	0.44%	0.010%
36	6.113	6.099	6.139	VV	7131	120857	0.38%	0.008%

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37	6.149	6.139	6.164	VV	3334	41680	0.13%	0.003%
38	6.184	6.164	6.194	VV	4709	68707	0.21%	0.005%
39	6.203	6.194	6.219	VV	4624	56961	0.18%	0.004%
40	6.247	6.219	6.271	VV	8234	171618	0.54%	0.012%
41	6.281	6.271	6.294	VV	5265	61484	0.19%	0.004%
42	6.322	6.294	6.358	VV	9945	232686	0.73%	0.016%
43	6.382	6.358	6.398	VV	7376	142138	0.44%	0.010%
44	6.416	6.398	6.421	VV	8475	97470	0.30%	0.007%
45	6.442	6.421	6.464	VV	13877	269651	0.84%	0.019%
46	6.484	6.464	6.502	VV	11799	207924	0.65%	0.014%
47	6.543	6.502	6.562	VV	15739	376812	1.18%	0.026%
48	6.571	6.562	6.604	VV	10161	224032	0.70%	0.016%
49	6.630	6.604	6.663	VV	20905	478098	1.49%	0.033%
50	6.678	6.663	6.702	VV	13016	260886	0.81%	0.018%
51	6.726	6.702	6.743	VV	15910	312755	0.98%	0.022%
52	6.752	6.743	6.778	VV	12476	230910	0.72%	0.016%
53	6.796	6.778	6.802	VV	14340	175089	0.55%	0.012%
54	6.825	6.802	6.839	VV	28177	445694	1.39%	0.031%
55	6.852	6.839	6.871	VV	20920	328228	1.02%	0.023%
56	6.895	6.871	6.899	VV	17055	264172	0.82%	0.018%
57	6.912	6.899	6.924	VV	17643	253724	0.79%	0.018%
58	6.933	6.924	6.945	VV	16608	200908	0.63%	0.014%
59	6.980	6.945	6.985	VV	18275	406681	1.27%	0.028%
60	7.022	6.985	7.052	VV	36068	1016065	3.17%	0.071%
61	7.069	7.052	7.083	VV	22333	371036	1.16%	0.026%
62	7.129	7.083	7.136	VV	36287	806107	2.51%	0.056%
63	7.156	7.136	7.199	VV	264769	3227415	10.06%	0.224%
64	7.214	7.199	7.239	VV	30061	626009	1.95%	0.043%
65	7.270	7.239	7.287	VV	44817	975857	3.04%	0.068%
66	7.317	7.287	7.338	VV	38547	1029777	3.21%	0.071%
67	7.357	7.338	7.363	VV	34642	477840	1.49%	0.033%
68	7.414	7.363	7.429	VV	49076	1620685	5.05%	0.113%
69	7.447	7.429	7.488	VV	67883	1765270	5.50%	0.123%
70	7.513	7.488	7.522	VV	55946	973735	3.04%	0.068%
71	7.541	7.522	7.568	VV	87852	1815801	5.66%	0.126%
72	7.589	7.568	7.609	VV	66401	1404702	4.38%	0.098%
73	7.633	7.609	7.647	VV	73617	1422432	4.44%	0.099%
74	7.660	7.647	7.671	VV	66429	890915	2.78%	0.062%
75	7.693	7.671	7.706	VV	73435	1393512	4.35%	0.097%
76	7.719	7.706	7.737	VV	76504	1311499	4.09%	0.091%
77	7.748	7.737	7.755	VV	65378	703144	2.19%	0.049%
78	7.774	7.755	7.781	VV	78066	1136690	3.54%	0.079%
79	7.783	7.781	7.800	VV	77902	881595	2.75%	0.061%
80	7.812	7.800	7.825	VV	78644	1136412	3.54%	0.079%
81	7.841	7.825	7.847	VV	81811	1026131	3.20%	0.071%
82	7.868	7.847	7.887	VV	159663	2710710	8.45%	0.188%
83	7.896	7.887	7.913	VV	94909	1422409	4.44%	0.099%
84	7.932	7.913	7.944	VV	99360	1700570	5.30%	0.118%
85	7.963	7.944	7.982	VV	108791	2215159	6.91%	0.154%
86	8.012	7.982	8.032	VV	247182	4208245	13.12%	0.292%
87	8.074	8.032	8.080	VV	117345	2931814	9.14%	0.204%
88	8.097	8.080	8.119	VV	136325	2883230	8.99%	0.200%
89	8.164	8.119	8.185	VV	211964	5551116	17.31%	0.385%

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90	8.199	8.185	8.209	VV	141467	1911457	5.96%	0.133%
91	8.227	8.209	8.243	VV	187929	3146686	9.81%	0.218%
92	8.257	8.243	8.284	VV	191002	3746986	11.68%	0.260%
93	8.293	8.284	8.312	VV	127350	2107138	6.57%	0.146%
94	8.330	8.312	8.344	VV	178335	2871949	8.96%	0.199%
95	8.355	8.344	8.369	VV	151909	2147874	6.70%	0.149%
96	8.397	8.369	8.415	VV	158670	4223063	13.17%	0.293%
97	8.451	8.415	8.467	VV	167262	4793054	14.95%	0.333%
98	8.499	8.467	8.511	VV	164688	4091621	12.76%	0.284%
99	8.521	8.511	8.532	VV	165156	2058322	6.42%	0.143%
100	8.542	8.532	8.552	VV	163503	1868742	5.83%	0.130%
101	8.566	8.552	8.589	VV	171019	3651631	11.39%	0.254%
102	8.623	8.589	8.646	VV	180626	5623453	17.54%	0.390%
103	8.674	8.646	8.716	VV	176486	6884655	21.47%	0.478%
104	8.739	8.716	8.755	VV	192249	4117704	12.84%	0.286%
105	8.787	8.755	8.797	VV	178860	4416806	13.77%	0.307%
106	8.816	8.797	8.826	VV	207953	3433406	10.71%	0.238%
107	8.839	8.826	8.858	VV	226049	3890337	12.13%	0.270%
108	8.868	8.858	8.879	VV	185848	2272819	7.09%	0.158%
109	8.917	8.879	8.948	VV	312029	9335026	29.11%	0.648%
110	8.992	8.948	9.017	VV	251857	8930559	27.85%	0.620%
111	9.030	9.017	9.036	VV	195012	2206994	6.88%	0.153%
112	9.076	9.036	9.115	VV	250872	9998596	31.18%	0.694%
113	9.142	9.115	9.180	VV	213625	8051565	25.11%	0.559%
114	9.190	9.180	9.202	VV	206061	2673040	8.34%	0.186%
115	9.221	9.202	9.238	VV	226179	4585066	14.30%	0.318%
116	9.274	9.238	9.297	VV	265201	8323544	25.96%	0.578%
117	9.316	9.297	9.335	VV	255821	5298762	16.52%	0.368%
118	9.350	9.335	9.360	VV	237570	3489880	10.88%	0.242%
119	9.376	9.360	9.391	VV	243903	4398339	13.72%	0.305%
120	9.413	9.391	9.434	VV	247695	6338272	19.76%	0.440%
121	9.438	9.434	9.454	VV	229595	2626422	8.19%	0.182%
122	9.491	9.454	9.512	VV	259843	8501447	26.51%	0.590%
123	9.547	9.512	9.572	VV	264381	8904171	27.77%	0.618%
124	9.596	9.572	9.612	VV	264374	6065659	18.91%	0.421%
125	9.637	9.612	9.647	VV	267934	5440695	16.97%	0.378%
126	9.665	9.647	9.677	VV	283530	4859294	15.15%	0.337%
127	9.710	9.677	9.734	VV	482213	12618588	39.35%	0.876%
128	9.774	9.734	9.819	VV	327890	15686490	48.92%	1.089%
129	9.851	9.819	9.872	VV	362648	10126775	31.58%	0.703%
130	9.893	9.872	9.925	VV	314027	9285727	28.96%	0.645%
131	9.953	9.925	9.965	VV	323573	7443252	23.21%	0.517%
132	9.987	9.965	10.006	VV	343357	7864974	24.53%	0.546%
133	10.032	10.006	10.037	VV	341887	6175968	19.26%	0.429%
134	10.060	10.037	10.082	VV	387256	9740073	30.37%	0.676%
135	10.136	10.082	10.159	VV	899644	24125880	75.23%	1.675%
136	10.177	10.159	10.218	VV	395706	13197377	41.15%	0.916%
137	10.254	10.218	10.272	VV	388375	11849288	36.95%	0.823%
138	10.290	10.272	10.308	VV	416004	8645651	26.96%	0.600%
139	10.323	10.308	10.351	VV	406040	9802490	30.57%	0.681%
140	10.395	10.351	10.419	VV	430982	16746918	52.22%	1.163%
141	10.455	10.419	10.494	VV	512257	19703346	61.44%	1.368%

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142	10.535	10.494	10.548	VV	455866	13723697	42.79%	0.953%
143	10.562	10.548	10.575	VV	447723	7107269	22.16%	0.493%
144	10.589	10.575	10.607	VV	466250	8819423	27.50%	0.612%
145	10.616	10.607	10.629	VV	464186	5945221	18.54%	0.413%
146	10.634	10.629	10.646	VV	451971	4452421	13.88%	0.309%
147	10.654	10.646	10.664	VV	455157	4841988	15.10%	0.336%
148	10.685	10.664	10.697	VV	473698	9234432	28.80%	0.641%
149	10.722	10.697	10.737	VV	491364	11352498	35.40%	0.788%
150	10.759	10.737	10.797	VV	513473	17549732	54.73%	1.218%
151	10.816	10.797	10.829	VV	505581	9227737	28.77%	0.641%
152	10.862	10.829	10.887	VV	1257333	27828697	86.78%	1.932%
153	10.901	10.887	10.909	VV	496465	6528878	20.36%	0.453%
154	10.917	10.909	10.937	VV	498149	8168919	25.47%	0.567%
155	10.961	10.937	10.979	VV	496727	12166454	37.94%	0.845%
156	10.984	10.979	10.989	VV	480787	2839002	8.85%	0.197%
157	10.995	10.989	11.000	VV	488400	3249647	10.13%	0.226%
158	11.042	11.000	11.047	VV	583028	15210868	47.43%	1.056%
159	11.069	11.047	11.101	VV	697363	18958919	59.12%	1.316%
160	11.130	11.101	11.149	VV	558883	14936686	46.58%	1.037%
161	11.160	11.149	11.180	VV	536632	9814017	30.60%	0.681%
162	11.198	11.180	11.212	VV	541397	9922001	30.94%	0.689%
163	11.248	11.212	11.265	VV	594176	17612516	54.92%	1.223%
164	11.274	11.265	11.297	VV	565224	10557759	32.92%	0.733%
165	11.316	11.297	11.344	VV	571698	15762962	49.15%	1.094%
166	11.362	11.344	11.381	VV	605333	12410243	38.70%	0.862%
167	11.414	11.381	11.439	VV	811356	22878378	71.34%	1.588%
168	11.448	11.439	11.487	VV	577736	16168500	50.42%	1.122%
169	11.544	11.487	11.582	VV	622840	32068665	100.00%	2.226%
170	11.589	11.582	11.604	VV	529621	6690297	20.86%	0.464%
171	11.633	11.604	11.667	VV	591364	20910497	65.21%	1.452%
172	11.675	11.667	11.683	VV	533224	5162353	16.10%	0.358%
173	11.689	11.683	11.693	VV	545874	3095903	9.65%	0.215%
174	11.705	11.693	11.717	VV	555474	8031083	25.04%	0.558%
175	11.735	11.717	11.767	VV	561963	15977998	49.82%	1.109%
176	11.783	11.767	11.812	VV	546387	14650404	45.68%	1.017%
177	11.813	11.812	11.825	VV	536649	3898267	12.16%	0.271%
178	11.837	11.825	11.879	VV	531745	16934978	52.81%	1.176%
179	11.897	11.879	11.902	VV	518366	7033967	21.93%	0.488%
180	11.920	11.902	11.939	VV	537185	11638059	36.29%	0.808%
181	11.942	11.939	11.965	VV	534952	8218038	25.63%	0.571%
182	11.994	11.965	12.019	VV	614267	18051222	56.29%	1.253%
183	12.031	12.019	12.049	VV	521307	8996713	28.05%	0.625%
184	12.073	12.049	12.099	VV	601051	16348119	50.98%	1.135%
185	12.104	12.099	12.108	VV	518941	2825028	8.81%	0.196%
186	12.112	12.108	12.139	VV	519837	9400090	29.31%	0.653%
187	12.160	12.139	12.185	VV	523338	14083844	43.92%	0.978%
188	12.191	12.185	12.194	VV	495219	2483122	7.74%	0.172%
189	12.213	12.194	12.247	VV	529116	15801943	49.28%	1.097%
190	12.252	12.247	12.278	VV	468621	8403723	26.21%	0.583%
191	12.282	12.278	12.286	VV	450384	2315046	7.22%	0.161%
192	12.301	12.286	12.305	VV	466263	5179862	16.15%	0.360%
193	12.317	12.305	12.337	VV	476975	9074641	28.30%	0.630%
194	12.354	12.337	12.378	VV	478482	11204232	34.94%	0.778%

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195	12.396	12.378	12.414	VV	478224	10003202	31.19%	0.694%
196	12.421	12.414	12.467	VV	461897	14195077	44.26%	0.985%
197	12.508	12.467	12.528	VV	543826	17352110	54.11%	1.205%
198	12.559	12.528	12.594	VV	551300	19304602	60.20%	1.340%
199	12.603	12.594	12.662	VV	443892	17109698	53.35%	1.188%
200	12.678	12.662	12.696	VV	419500	8268666	25.78%	0.574%
201	12.709	12.696	12.722	VV	410480	6304236	19.66%	0.438%
202	12.731	12.722	12.760	VV	407758	9186528	28.65%	0.638%
203	12.780	12.760	12.800	VV	401164	9346756	29.15%	0.649%
204	12.808	12.800	12.824	VV	393338	5576462	17.39%	0.387%
205	12.832	12.824	12.862	VV	397212	8736113	27.24%	0.606%
206	12.899	12.862	12.931	VV	433832	16389368	51.11%	1.138%
207	12.944	12.931	12.964	VV	394727	7582047	23.64%	0.526%
208	12.976	12.964	13.017	VV	371671	11286722	35.20%	0.784%
209	13.027	13.017	13.044	VV	346540	5540317	17.28%	0.385%
210	13.056	13.044	13.063	VV	334554	3881434	12.10%	0.269%
211	13.105	13.063	13.128	VV	360599	13442778	41.92%	0.933%
212	13.137	13.128	13.144	VV	335284	3157904	9.85%	0.219%
213	13.170	13.144	13.203	VV	369837	12049746	37.57%	0.837%
214	13.219	13.203	13.227	VV	309542	4475759	13.96%	0.311%
215	13.247	13.227	13.287	VV	321673	10847516	33.83%	0.753%
216	13.310	13.287	13.325	VV	303265	6807566	21.23%	0.473%
217	13.335	13.325	13.358	VV	299311	5696990	17.76%	0.396%
218	13.367	13.358	13.372	VV	287604	2517040	7.85%	0.175%
219	13.382	13.372	13.388	VV	291895	2653592	8.27%	0.184%
220	13.396	13.388	13.421	VV	299028	5742496	17.91%	0.399%
221	13.426	13.421	13.443	VV	276662	3531196	11.01%	0.245%
222	13.488	13.443	13.519	VV	318971	13122093	40.92%	0.911%
223	13.527	13.519	13.539	VV	269744	3328912	10.38%	0.231%
224	13.548	13.539	13.552	VV	270043	2041667	6.37%	0.142%
225	13.556	13.552	13.587	VV	269083	5339383	16.65%	0.371%
226	13.632	13.587	13.682	VV	248629	13553553	42.26%	0.941%
227	13.692	13.682	13.709	VV	227587	3580608	11.17%	0.249%
228	13.722	13.709	13.784	VV	223791	9734482	30.36%	0.676%
229	13.791	13.784	13.797	VV	202145	1609920	5.02%	0.112%
230	13.809	13.797	13.834	VV	207158	4402567	13.73%	0.306%
231	13.841	13.834	13.846	VV	192887	1338168	4.17%	0.093%
232	13.863	13.846	13.869	VV	198889	2724761	8.50%	0.189%
233	13.877	13.869	13.915	VV	203399	5494894	17.13%	0.381%
234	13.936	13.915	14.008	VV	204509	10279900	32.06%	0.714%
235	14.013	14.008	14.029	VV	169154	2138851	6.67%	0.148%
236	14.054	14.029	14.152	VV	175711	11589062	36.14%	0.805%
237	14.157	14.152	14.166	VV	139054	1104848	3.45%	0.077%
238	14.177	14.166	14.188	VV	139523	1823720	5.69%	0.127%
239	14.197	14.188	14.214	VV	137998	2087062	6.51%	0.145%
240	14.225	14.214	14.236	VV	138411	1790119	5.58%	0.124%
241	14.257	14.236	14.288	VV	135784	3983623	12.42%	0.277%
242	14.302	14.288	14.334	VV	122893	3271275	10.20%	0.227%
243	14.348	14.334	14.367	VV	117606	2249492	7.01%	0.156%
244	14.371	14.367	14.376	VV	110918	558354	1.74%	0.039%
245	14.397	14.376	14.428	VV	113414	3432026	10.70%	0.238%
246	14.432	14.428	14.452	VV	106852	1466413	4.57%	0.102%

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247	14.465	14.452	14.471	VV	102295	1113547	3.47%	0.077%
248	14.481	14.471	14.521	VV	103939	2839212	8.85%	0.197%
249	14.530	14.521	14.554	VV	87687	1737110	5.42%	0.121%
250	14.562	14.554	14.584	VV	86870	1514830	4.72%	0.105%
251	14.589	14.584	14.611	VV	86111	1341484	4.18%	0.093%
252	14.618	14.611	14.709	VV	80647	4337147	13.52%	0.301%
253	14.713	14.709	14.737	VV	67874	1080126	3.37%	0.075%
254	14.754	14.737	14.827	VV	68698	3443016	10.74%	0.239%
255	14.834	14.827	14.839	VV	57605	437629	1.36%	0.030%
256	14.880	14.839	14.901	VV	62191	2201075	6.86%	0.153%
257	14.908	14.901	14.912	VV	59903	392401	1.22%	0.027%
258	14.916	14.912	14.966	VV	60079	1700967	5.30%	0.118%
259	14.970	14.966	15.020	VV	45734	1375439	4.29%	0.095%
260	15.037	15.020	15.057	VV	41977	917262	2.86%	0.064%
261	15.064	15.057	15.085	VV	40826	644991	2.01%	0.045%
262	15.091	15.085	15.139	VV	38657	1183371	3.69%	0.082%
263	15.169	15.139	15.176	VV	40136	818304	2.55%	0.057%
264	15.177	15.176	15.194	VV	39186	398292	1.24%	0.028%
265	15.197	15.194	15.274	VV	34001	1436302	4.48%	0.100%
266	15.279	15.274	15.289	VV	27206	242335	0.76%	0.017%
267	15.300	15.289	15.306	VV	27239	271626	0.85%	0.019%
268	15.310	15.306	15.344	VV	26569	581471	1.81%	0.040%
269	15.366	15.344	15.380	VV	26969	555379	1.73%	0.039%
270	15.400	15.380	15.448	VV	25673	950860	2.97%	0.066%
271	15.457	15.448	15.482	VV	19500	388204	1.21%	0.027%
272	15.485	15.482	15.506	VV	19017	260287	0.81%	0.018%
273	15.535	15.506	15.579	VV	21445	825265	2.57%	0.057%
274	15.590	15.579	15.625	VV	17193	449245	1.40%	0.031%
275	15.642	15.625	15.649	VV	16741	230288	0.72%	0.016%
276	15.679	15.649	15.747	VV	103921	1981639	6.18%	0.138%
277	15.797	15.747	15.817	VV	24097	695812	2.17%	0.048%
278	15.828	15.817	15.856	VV	15809	298884	0.93%	0.021%
279	15.859	15.856	15.870	VV	9487	81848	0.26%	0.006%
280	15.876	15.870	15.883	VV	9484	70559	0.22%	0.005%
281	15.906	15.883	15.916	VV	10588	198439	0.62%	0.014%
282	15.924	15.916	15.954	VV	10079	199961	0.62%	0.014%
283	15.968	15.954	15.973	VV	8107	90459	0.28%	0.006%
284	15.985	15.973	15.992	VV	8049	88674	0.28%	0.006%
285	16.001	15.992	16.012	VV	7980	95047	0.30%	0.007%
286	16.042	16.012	16.048	VV	8361	165300	0.52%	0.011%
287	16.052	16.048	16.087	VV	8334	179032	0.56%	0.012%
288	16.114	16.087	16.152	VV	12532	326885	1.02%	0.023%
289	16.170	16.152	16.214	VV	12472	270949	0.84%	0.019%
290	16.229	16.214	16.246	VV	4624	83907	0.26%	0.006%
291	16.273	16.246	16.287	VV	6723	140620	0.44%	0.010%
292	16.310	16.287	16.329	VV	7599	153433	0.48%	0.011%
293	16.346	16.329	16.362	VV	8395	131975	0.41%	0.009%
294	16.376	16.362	16.404	VV	7853	136225	0.42%	0.009%
295	16.419	16.404	16.439	VV	3745	70694	0.22%	0.005%
296	16.457	16.439	16.465	VV	3302	48855	0.15%	0.003%
297	16.480	16.465	16.497	VV	3450	60986	0.19%	0.004%
298	16.525	16.497	16.581	VV	5573	175641	0.55%	0.012%
299	16.587	16.581	16.594	VV	2450	19345	0.06%	0.001%

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300	16.600	16.594	16.609	VV	2744	24328	0.08%	0.002%
301	16.615	16.609	16.626	VV	2750	24212	0.08%	0.002%
302	16.628	16.626	16.641	VV	2471	18682	0.06%	0.001%
303	16.649	16.641	16.653	VV	1829	12719	0.04%	0.001%
304	16.698	16.653	16.730	VV	7210	212982	0.66%	0.015%
305	16.750	16.730	16.792	VV	7962	162218	0.51%	0.011%
306	16.819	16.792	16.827	VV	2757	39897	0.12%	0.003%
307	16.839	16.827	16.853	VV	2632	38605	0.12%	0.003%
308	16.862	16.853	16.885	VV	2194	31872	0.10%	0.002%
309	16.899	16.885	16.924	VV	1809	29812	0.09%	0.002%
310	16.933	16.924	16.984	VV	951	22434	0.07%	0.002%
311	17.015	16.992	17.034	VV	1095	13962	0.04%	0.001%
312	17.070	17.034	17.076	PV	1176	14336	0.04%	0.001%
313	17.111	17.091	17.117	VV	862	10468	0.03%	0.001%
314	17.143	17.117	17.154	VV	1980	31156	0.10%	0.002%
315	17.182	17.154	17.211	VV	2707	60280	0.19%	0.004%
316	17.271	17.229	17.290	VV	3547	58514	0.18%	0.004%
317	17.309	17.290	17.324	VV	3095	48001	0.15%	0.003%
318	17.328	17.324	17.367	VV	2370	40071	0.12%	0.003%
319	17.389	17.367	17.429	VV	1359	24826	0.08%	0.002%
320	17.446	17.429	17.457	PV	1174	14732	0.05%	0.001%
321	17.488	17.457	17.505	VV	2811	48139	0.15%	0.003%
322	17.529	17.505	17.559	VV	5586	97359	0.30%	0.007%
323	17.607	17.559	17.641	VV	9667	231266	0.72%	0.016%
324	17.672	17.641	17.754	VV	3635	105156	0.33%	0.007%
325	17.781	17.754	17.812	VV	4892	60864	0.19%	0.004%
326	17.871	17.847	17.876	PV	1017	10005	0.03%	0.001%
327	17.910	17.876	17.934	VV	1963	38596	0.12%	0.003%
328	18.011	17.934	18.047	VV	5174	121115	0.38%	0.008%
329	18.110	18.047	18.133	VV	4402	127116	0.40%	0.009%
330	18.144	18.133	18.174	VV	2992	59449	0.19%	0.004%
331	18.194	18.174	18.212	VV	2204	41313	0.13%	0.003%
332	18.224	18.212	18.239	VV	1802	26621	0.08%	0.002%
333	18.272	18.239	18.280	VV	2587	49679	0.15%	0.003%
334	18.311	18.280	18.316	VV	3306	61976	0.19%	0.004%
335	18.319	18.316	18.333	VV	3022	28305	0.09%	0.002%
336	18.370	18.333	18.391	VV	10422	233819	0.73%	0.016%
337	18.410	18.391	18.449	VV	10380	280768	0.88%	0.019%
338	18.456	18.449	18.462	VV	5302	41823	0.13%	0.003%
339	18.483	18.462	18.487	VV	5442	79409	0.25%	0.006%
340	18.516	18.487	18.555	VV	7753	225122	0.70%	0.016%
341	18.578	18.555	18.586	VV	4201	72118	0.22%	0.005%
342	18.600	18.586	18.624	VV	4265	88936	0.28%	0.006%
343	18.652	18.624	18.663	VV	5687	118154	0.37%	0.008%
344	18.680	18.663	18.735	VV	6185	199653	0.62%	0.014%
345	18.742	18.735	18.746	VV	3572	23703	0.07%	0.002%
346	18.760	18.746	18.769	VV	3997	47808	0.15%	0.003%
347	18.796	18.769	18.812	VV	6776	140099	0.44%	0.010%
348	18.834	18.812	18.859	VV	13322	247837	0.77%	0.017%
349	18.901	18.859	18.917	VV	8337	220238	0.69%	0.015%
350	18.936	18.917	18.961	VV	8350	183620	0.57%	0.013%
351	18.997	18.961	19.026	VV	7636	267746	0.83%	0.019%

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352	19.063	19.026	19.067	VV	7339	170285	0.53%	0.012%
353	19.114	19.067	19.142	VV	10442	370366	1.15%	0.026%
354	19.173	19.142	19.177	VV	9703	177055	0.55%	0.012%
355	19.202	19.177	19.227	VV	10394	292196	0.91%	0.020%
356	19.236	19.227	19.256	VV	9198	155979	0.49%	0.011%
357	19.314	19.256	19.340	VV	12354	541656	1.69%	0.038%
358	19.376	19.340	19.412	VV	11901	474941	1.48%	0.033%
359	19.442	19.412	19.467	VV	15291	413539	1.29%	0.029%
360	19.489	19.467	19.494	VV	11517	176530	0.55%	0.012%
361	19.500	19.494	19.505	VV	11304	73892	0.23%	0.005%
362	19.537	19.505	19.547	VV	12854	315053	0.98%	0.022%
363	19.583	19.547	19.603	VV	13872	445627	1.39%	0.031%
364	19.651	19.603	19.663	VV	15753	520840	1.62%	0.036%
365	19.668	19.663	19.675	VV	14899	107991	0.34%	0.007%
366	19.721	19.675	19.732	VV	16743	535542	1.67%	0.037%
367	19.757	19.732	19.764	VV	16792	310403	0.97%	0.022%
368	19.806	19.764	19.825	VV	18643	639934	2.00%	0.044%
369	19.837	19.825	19.844	VV	17796	199895	0.62%	0.014%
370	19.893	19.844	19.908	VV	20207	733171	2.29%	0.051%
371	19.934	19.908	19.938	VV	20578	362120	1.13%	0.025%
372	19.946	19.938	19.950	VV	20835	145087	0.45%	0.010%
373	19.973	19.950	19.981	VV	21672	390970	1.22%	0.027%
374	19.985	19.981	19.991	VV	21777	138949	0.43%	0.010%
375	20.006	19.991	20.015	VV	21587	304955	0.95%	0.021%
376	20.051	20.015	20.059	VV	22302	577722	1.80%	0.040%
377	20.066	20.059	20.077	VV	22380	242390	0.76%	0.017%
378	20.080	20.077	20.086	VV	21786	108319	0.34%	0.008%
379	20.119	20.086	20.132	VV	22618	618107	1.93%	0.043%
380	20.142	20.132	20.148	VV	22608	212729	0.66%	0.015%
381	20.194	20.148	20.200	VV	23483	712451	2.22%	0.049%
382	20.202	20.200	20.208	VV	23445	123189	0.38%	0.009%
383	20.241	20.208	20.257	VV	24086	697448	2.17%	0.048%
384	20.262	20.257	20.266	VV	23440	116497	0.36%	0.008%
385	20.273	20.266	20.286	VV	23682	283516	0.88%	0.020%
386	20.291	20.286	20.297	VV	22844	153262	0.48%	0.011%
387	20.306	20.297	20.324	VV	23060	363244	1.13%	0.025%
388	20.342	20.324	20.354	VV	22993	410639	1.28%	0.029%
389	20.380	20.354	20.387	VV	23176	457323	1.43%	0.032%
390	20.393	20.387	20.422	VV	22994	476462	1.49%	0.033%
391	20.428	20.422	20.432	VV	22562	132818	0.41%	0.009%
392	20.437	20.432	20.447	VV	22462	195150	0.61%	0.014%
393	20.455	20.447	20.459	VV	22288	162871	0.51%	0.011%
394	20.463	20.459	20.469	VV	22088	128481	0.40%	0.009%
395	20.472	20.469	20.478	VV	22048	114431	0.36%	0.008%
396	20.500	20.478	20.503	VV	21796	329953	1.03%	0.023%
397	20.505	20.503	20.511	VV	21685	99610	0.31%	0.007%
398	20.516	20.511	20.532	VV	21410	271211	0.85%	0.019%
399	20.547	20.532	20.589	VV	22063	724870	2.26%	0.050%
400	20.618	20.589	20.634	VV	21351	568339	1.77%	0.039%
401	20.643	20.634	20.658	VV	20616	284581	0.89%	0.020%
402	20.675	20.658	20.691	VV	19916	388967	1.21%	0.027%
403	20.724	20.691	20.739	VV	19898	565243	1.76%	0.039%
404	20.755	20.739	20.762	VV	19777	272483	0.85%	0.019%

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405	20.776	20.762	20.789	VV	19540	315481	0.98%	0.022%
406	20.794	20.789	20.816	VV	19612	307719	0.96%	0.021%
407	20.825	20.816	20.841	VV	19354	285029	0.89%	0.020%
408	20.863	20.841	20.870	VV	19006	331063	1.03%	0.023%
409	20.877	20.870	20.882	VV	19088	139348	0.43%	0.010%
410	20.890	20.882	20.916	VV	18901	370589	1.16%	0.026%
411	20.924	20.916	20.941	VV	18397	272984	0.85%	0.019%
412	20.944	20.941	20.948	VV	18376	83903	0.26%	0.006%
413	20.960	20.948	20.974	VV	18553	281033	0.88%	0.020%
414	20.977	20.974	21.013	VV	18115	413800	1.29%	0.029%
415	21.019	21.013	21.032	VV	17755	202342	0.63%	0.014%
416	21.062	21.032	21.101	VV	18281	723608	2.26%	0.050%
417	21.114	21.101	21.129	VV	16900	283180	0.88%	0.020%
418	21.133	21.129	21.176	VV	16797	455674	1.42%	0.032%
419	21.182	21.176	21.194	VV	15466	171360	0.53%	0.012%
420	21.207	21.194	21.237	VV	15573	384319	1.20%	0.027%
421	21.245	21.237	21.252	VV	14441	124798	0.39%	0.009%
422	21.268	21.252	21.294	VV	14693	360771	1.12%	0.025%
423	21.314	21.294	21.331	VV	14497	315209	0.98%	0.022%
424	21.339	21.331	21.349	VV	14443	157268	0.49%	0.011%
425	21.358	21.349	21.374	VV	14623	215967	0.67%	0.015%
426	21.380	21.374	21.391	VV	14295	141638	0.44%	0.010%
427	21.400	21.391	21.427	VV	14245	303245	0.95%	0.021%
428	21.438	21.427	21.444	VV	13650	136205	0.42%	0.009%
429	21.452	21.444	21.472	VV	13707	223022	0.70%	0.015%
430	21.478	21.472	21.485	VV	13333	101858	0.32%	0.007%
431	21.493	21.485	21.497	VV	13343	98664	0.31%	0.007%
432	21.503	21.497	21.519	VV	13187	171439	0.53%	0.012%
433	21.526	21.519	21.537	VV	12852	132201	0.41%	0.009%
434	21.565	21.537	21.637	VV	13313	751643	2.34%	0.052%
435	21.650	21.637	21.682	VV	11944	312121	0.97%	0.022%
436	21.688	21.682	21.694	VV	11491	80809	0.25%	0.006%
437	21.700	21.694	21.703	VV	11344	62052	0.19%	0.004%
438	21.709	21.703	21.741	VV	11584	245867	0.77%	0.017%
439	21.745	21.741	21.766	VV	10731	158023	0.49%	0.011%
440	21.771	21.766	21.786	VV	10475	122606	0.38%	0.009%
441	21.789	21.786	21.795	VV	10125	57572	0.18%	0.004%
442	21.804	21.795	21.809	VV	10254	84374	0.26%	0.006%
443	21.816	21.809	21.829	VV	10274	123888	0.39%	0.009%
444	21.836	21.829	21.852	VV	10225	133436	0.42%	0.009%
445	21.859	21.852	21.876	VV	9816	135465	0.42%	0.009%
446	21.891	21.876	21.899	VV	9645	134640	0.42%	0.009%
447	21.913	21.899	21.929	VV	9934	165226	0.52%	0.011%
448	21.938	21.929	21.945	VV	9504	91922	0.29%	0.006%
449	21.956	21.945	21.979	VV	9726	191065	0.60%	0.013%
450	21.982	21.979	21.989	VV	9027	54031	0.17%	0.004%
451	21.993	21.989	22.001	VV	9102	62433	0.19%	0.004%
452	22.005	22.001	22.012	VV	8831	59716	0.19%	0.004%
453	22.021	22.012	22.026	VV	8493	67786	0.21%	0.005%
454	22.044	22.026	22.049	VV	8668	116729	0.36%	0.008%
455	22.053	22.049	22.065	VV	8643	81740	0.25%	0.006%
456	22.076	22.065	22.083	VV	8596	90564	0.28%	0.006%

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457	22.090	22.083	22.096	VV	8337	62430	0.19%	0.004%
458	22.108	22.096	22.118	VV	8721	114923	0.36%	0.008%
459	22.126	22.118	22.154	VV	8740	178368	0.56%	0.012%
460	22.164	22.154	22.197	VV	8059	194774	0.61%	0.014%
461	22.201	22.197	22.231	VV	7420	144246	0.45%	0.010%
462	22.237	22.231	22.242	VV	6941	48184	0.15%	0.003%
463	22.262	22.242	22.267	VV	7004	101729	0.32%	0.007%
464	22.272	22.267	22.284	VV	7117	71184	0.22%	0.005%
465	22.290	22.284	22.324	VV	6643	146999	0.46%	0.010%
466	22.328	22.324	22.334	VV	5871	34101	0.11%	0.002%
467	22.338	22.334	22.374	VV	5807	126034	0.39%	0.009%
468	22.377	22.374	22.391	VV	4794	48136	0.15%	0.003%
469	22.398	22.391	22.402	VV	4632	29075	0.09%	0.002%
470	22.407	22.402	22.412	VV	4614	27645	0.09%	0.002%
471	22.419	22.412	22.426	VV	4560	36134	0.11%	0.003%
472	22.431	22.426	22.438	VV	4552	33384	0.10%	0.002%
473	22.448	22.438	22.458	VV	4622	52024	0.16%	0.004%
474	22.462	22.458	22.469	VV	4326	28076	0.09%	0.002%
475	22.495	22.469	22.501	VV	4419	80499	0.25%	0.006%
476	22.510	22.501	22.531	VV	4580	76388	0.24%	0.005%
477	22.539	22.531	22.553	VV	3980	50230	0.16%	0.003%
478	22.583	22.553	22.591	VV	4023	86929	0.27%	0.006%
479	22.598	22.591	22.621	VV	3673	62524	0.19%	0.004%
480	22.634	22.621	22.647	VV	3532	54187	0.17%	0.004%
481	22.653	22.647	22.659	VV	3189	22263	0.07%	0.002%
482	22.665	22.659	22.674	VV	2981	25292	0.08%	0.002%
483	22.678	22.674	22.696	VV	2876	32168	0.10%	0.002%
484	22.722	22.704	22.727	VV	2233	29308	0.09%	0.002%
485	22.756	22.727	22.776	VV	2644	69227	0.22%	0.005%
486	22.794	22.776	22.831	VV	3127	85289	0.27%	0.006%
487	22.836	22.831	22.842	VV	2171	13788	0.04%	0.001%
488	22.866	22.842	22.891	VV	2205	53714	0.17%	0.004%
489	22.897	22.891	22.928	VV	1292	21710	0.07%	0.002%
490	22.977	22.967	22.992	PBA	307	28991	0.09%	0.002%

Sum of corrected areas: 1440434993

Aliphatic EPH 012822.M Mon Feb 07 11:52:42 2022