

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080822AL\
 Data File : FE036941.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2022 22:48
 Sample : N4073-02
 Misc :
 ALS Vial : 18 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	3.418	3.391	3.469	VV	3600	46141	0.01%	0.000%
2	3.498	3.469	3.541	VV	1108	23612	0.00%	0.000%
3	3.568	3.541	3.644	VV	24864	265270	0.05%	0.002%
4	3.661	3.644	3.686	VV	998	14308	0.00%	0.000%
5	3.720	3.705	3.753	VV	2392	28936	0.01%	0.000%
6	3.779	3.753	3.792	VV	736	12033	0.00%	0.000%
7	3.806	3.792	3.845	VV	841	17280	0.00%	0.000%
8	3.900	3.878	3.927	VV	1011	11483	0.00%	0.000%
9	4.026	3.992	4.035	VV	1870	29871	0.01%	0.000%
10	4.055	4.035	4.075	VV	9092	104700	0.02%	0.001%
11	4.082	4.075	4.158	VV	1623	33063	0.01%	0.000%
12	4.195	4.158	4.230	VV	2275	41139	0.01%	0.000%
13	4.322	4.302	4.360	VV	1279	16327	0.00%	0.000%
14	4.384	4.360	4.401	VV	1245	16384	0.00%	0.000%
15	4.424	4.401	4.456	VV	846	15795	0.00%	0.000%
16	4.487	4.456	4.527	PV	8487	100426	0.02%	0.001%
17	4.548	4.527	4.567	VV	1203	14284	0.00%	0.000%
18	4.583	4.567	4.610	VV	1065	15098	0.00%	0.000%
19	4.643	4.610	4.649	VV	4271	54066	0.01%	0.001%
20	4.665	4.649	4.682	VV	7923	99248	0.02%	0.001%
21	4.688	4.682	4.711	VV	3136	35768	0.01%	0.000%
22	4.733	4.711	4.773	VV	3352	59465	0.01%	0.001%
23	4.802	4.773	4.823	VV	2394	36105	0.01%	0.000%
24	4.837	4.823	4.853	VV	891	12821	0.00%	0.000%
25	4.891	4.853	4.903	VV	1286	24683	0.00%	0.000%
26	4.932	4.922	4.954	VV	805	10613	0.00%	0.000%
27	4.980	4.954	5.010	VV	2825	38440	0.01%	0.000%
28	5.026	5.010	5.036	VV	1127	10927	0.00%	0.000%
29	5.066	5.036	5.100	VV	7601	102117	0.02%	0.001%
30	5.144	5.100	5.162	PV	1440	26171	0.00%	0.000%
31	5.176	5.162	5.192	VV	1927	21055	0.00%	0.000%
32	5.210	5.192	5.237	VV	1596	28961	0.01%	0.000%
33	5.256	5.237	5.279	VV	2577	32108	0.01%	0.000%
34	5.356	5.338	5.373	PV	1032	10193	0.00%	0.000%
35	5.416	5.398	5.439	VV	4128	43312	0.01%	0.000%
36	5.488	5.439	5.523	VV	4781	99668	0.02%	0.001%

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37	5.549	5.523	5.565	VV	2095	25900	0.00%	0.000%
38	5.623	5.565	5.662	VV	9323	261333	0.05%	0.002%
39	5.691	5.662	5.705	VV	11785	165408	0.03%	0.002%
40	5.741	5.705	5.773	VV	9901	154762	0.03%	0.001%
41	5.791	5.773	5.809	VV	7336	88708	0.02%	0.001%
42	5.816	5.809	5.829	VV	2417	23011	0.00%	0.000%
43	5.836	5.829	5.860	VV	1404	15766	0.00%	0.000%
44	5.875	5.860	5.883	VV	1572	14914	0.00%	0.000%
45	5.901	5.883	5.908	VV	3702	40997	0.01%	0.000%
46	5.920	5.908	5.943	VV	3859	54509	0.01%	0.001%
47	5.958	5.943	5.972	VV	3541	35364	0.01%	0.000%
48	5.997	5.972	6.009	VV	6126	75736	0.01%	0.001%
49	6.043	6.009	6.064	VV	15756	291458	0.05%	0.003%
50	6.107	6.064	6.122	VV	13387	292707	0.05%	0.003%
51	6.138	6.122	6.161	VV	9223	142618	0.03%	0.001%
52	6.182	6.161	6.190	VV	17514	197413	0.04%	0.002%
53	6.197	6.190	6.211	VV	16411	172467	0.03%	0.002%
54	6.236	6.211	6.256	VV	17674	326042	0.06%	0.003%
55	6.275	6.256	6.305	VV	11578	192438	0.04%	0.002%
56	6.327	6.305	6.352	VV	17652	286176	0.05%	0.003%
57	6.373	6.352	6.394	VV	11050	223291	0.04%	0.002%
58	6.428	6.394	6.441	VV	15063	310361	0.06%	0.003%
59	6.467	6.441	6.485	VV	29949	506505	0.09%	0.005%
60	6.491	6.485	6.500	VV	12322	104297	0.02%	0.001%
61	6.515	6.500	6.527	VV	14190	206033	0.04%	0.002%
62	6.570	6.527	6.577	VV	25070	531265	0.10%	0.005%
63	6.582	6.577	6.633	VV	24628	556586	0.10%	0.005%
64	6.664	6.633	6.671	VV	17805	325493	0.06%	0.003%
65	6.676	6.671	6.694	VV	17390	196319	0.04%	0.002%
66	6.729	6.694	6.757	VV	24754	661932	0.12%	0.006%
67	6.769	6.757	6.776	VV	19397	205797	0.04%	0.002%
68	6.795	6.776	6.815	VV	28209	558939	0.10%	0.005%
69	6.829	6.815	6.859	VV	31012	598747	0.11%	0.006%
70	6.872	6.859	6.878	VV	14881	161071	0.03%	0.002%
71	6.901	6.878	6.914	VV	23549	433072	0.08%	0.004%
72	6.922	6.914	6.937	VV	20423	253917	0.05%	0.002%
73	6.975	6.937	6.996	VV	42975	1109205	0.21%	0.010%
74	7.002	6.996	7.017	VV	31430	339635	0.06%	0.003%
75	7.046	7.017	7.059	VV	47949	860876	0.16%	0.008%
76	7.074	7.059	7.093	VV	40865	753512	0.14%	0.007%
77	7.107	7.093	7.123	VV	41550	642002	0.12%	0.006%
78	7.142	7.123	7.150	VV	44713	620418	0.12%	0.006%
79	7.170	7.150	7.193	VV	61959	1303307	0.24%	0.012%
80	7.215	7.193	7.237	VV	59035	1285625	0.24%	0.012%
81	7.248	7.237	7.251	VV	42057	343071	0.06%	0.003%
82	7.276	7.251	7.292	VV	87151	1578164	0.29%	0.015%
83	7.303	7.292	7.339	VV	57839	1405421	0.26%	0.013%
84	7.366	7.339	7.397	VV	96275	2380926	0.44%	0.022%
85	7.414	7.397	7.438	VV	73382	1559533	0.29%	0.015%
86	7.462	7.438	7.481	VV	82192	1775639	0.33%	0.017%
87	7.493	7.481	7.513	VV	65589	1168321	0.22%	0.011%
88	7.535	7.513	7.544	VV	80147	1249769	0.23%	0.012%
89	7.564	7.544	7.582	VV	157299	2539758	0.47%	0.024%

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90	7.592	7.582	7.610	VV	91570	1383769	0.26%	0.013%
91	7.625	7.610	7.639	VV	87341	1416905	0.26%	0.013%
92	7.656	7.639	7.687	VV	86845	2394702	0.45%	0.022%
93	7.767	7.687	7.800	VV	172315	7598891	1.41%	0.071%
94	7.815	7.800	7.832	VV	111634	1904781	0.35%	0.018%
95	7.877	7.832	7.884	VV	193928	4143097	0.77%	0.039%
96	7.904	7.884	7.948	VV	804656	11842250	2.20%	0.111%
97	7.965	7.948	7.982	VV	132335	2504018	0.47%	0.023%
98	8.022	7.982	8.044	VV	242090	6080397	1.13%	0.057%
99	8.068	8.044	8.088	VV	184702	4090488	0.76%	0.038%
100	8.107	8.088	8.123	VV	164856	3281565	0.61%	0.031%
101	8.168	8.123	8.181	VV	218769	6494416	1.21%	0.061%
102	8.203	8.181	8.247	VV	386804	9678062	1.80%	0.090%
103	8.272	8.247	8.280	VV	266385	4397352	0.82%	0.041%
104	8.298	8.280	8.325	VV	400698	8270293	1.54%	0.077%
105	8.348	8.325	8.372	VV	319501	7284703	1.36%	0.068%
106	8.394	8.372	8.409	VV	329350	6212422	1.16%	0.058%
107	8.423	8.409	8.435	VV	281869	4003281	0.75%	0.037%
108	8.455	8.435	8.473	VV	310355	6630272	1.23%	0.062%
109	8.485	8.473	8.497	VV	295476	4069580	0.76%	0.038%
110	8.508	8.497	8.517	VV	283316	3278162	0.61%	0.031%
111	8.548	8.517	8.564	VV	328856	8790773	1.64%	0.082%
112	8.574	8.564	8.590	VV	339123	5001036	0.93%	0.047%
113	8.598	8.590	8.608	VV	296973	3184221	0.59%	0.030%
114	8.634	8.608	8.657	VV	997321	17130459	3.19%	0.160%
115	8.660	8.657	8.679	VV	420123	4991748	0.93%	0.047%
116	8.698	8.679	8.711	VV	463097	7995477	1.49%	0.075%
117	8.728	8.711	8.753	VV	465617	10821291	2.01%	0.101%
118	8.785	8.753	8.802	VV	805040	15322504	2.85%	0.143%
119	8.812	8.802	8.822	VV	393866	4568493	0.85%	0.043%
120	8.843	8.822	8.854	VV	677447	10673402	1.99%	0.100%
121	8.866	8.854	8.892	VV	680133	13042356	2.43%	0.122%
122	8.936	8.892	8.959	VV	1232171	28002256	5.21%	0.261%
123	8.975	8.959	8.983	VV	609098	8560429	1.59%	0.080%
124	9.001	8.983	9.015	VV	1021858	15340847	2.86%	0.143%
125	9.026	9.015	9.075	VV	846243	22640678	4.22%	0.211%
126	9.102	9.075	9.117	VV	796556	16002775	2.98%	0.149%
127	9.130	9.117	9.143	VV	664734	9957190	1.85%	0.093%
128	9.171	9.143	9.187	VV	700828	16839329	3.14%	0.157%
129	9.227	9.187	9.245	VV	798320	23684384	4.41%	0.221%
130	9.276	9.245	9.311	VV	796883	27044889	5.04%	0.252%
131	9.348	9.311	9.365	VV	827124	23283018	4.33%	0.217%
132	9.397	9.365	9.424	VV	826346	26408354	4.92%	0.246%
133	9.441	9.424	9.450	VV	734638	11072002	2.06%	0.103%
134	9.463	9.450	9.498	VV	788942	20871128	3.89%	0.195%
135	9.519	9.498	9.536	VV	942788	19074281	3.55%	0.178%
136	9.551	9.536	9.567	VV	846438	15570054	2.90%	0.145%
137	9.623	9.567	9.650	VV	1267172	49351036	9.19%	0.461%
138	9.708	9.650	9.733	VV	1839990	59733493	11.12%	0.557%
139	9.776	9.733	9.805	VV	1452841	50844745	9.47%	0.474%
140	9.817	9.805	9.822	VV	1024445	10131747	1.89%	0.095%
141	9.861	9.822	9.902	VV	1360017	55128057	10.26%	0.514%

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142	9.929	9.902	9.957	VV	1245628	37786371	7.03%	0.353%
143	9.978	9.957	9.992	VV	1151206	23525066	4.38%	0.220%
144	10.009	9.992	10.025	VV	1290085	24324708	4.53%	0.227%
145	10.063	10.025	10.088	VV	1438025	49037836	9.13%	0.458%
146	10.109	10.088	10.128	VV	1394291	32163467	5.99%	0.300%
147	10.160	10.128	10.175	VV	1423010	39072946	7.27%	0.365%
148	10.206	10.175	10.224	VV	1506507	42427431	7.90%	0.396%
149	10.228	10.224	10.234	VV	1373756	8315711	1.55%	0.078%
150	10.238	10.234	10.252	VV	1378415	14283544	2.66%	0.133%
151	10.287	10.252	10.315	VV	1594044	57053252	10.62%	0.532%
152	10.360	10.315	10.366	VV	1650782	47406807	8.83%	0.442%
153	10.369	10.366	10.379	VV	1639865	13269060	2.47%	0.124%
154	10.411	10.379	10.424	VV	1683118	44769379	8.33%	0.418%
155	10.452	10.424	10.462	VV	1753036	38706454	7.21%	0.361%
156	10.506	10.462	10.512	VV	2325106	61587566	11.47%	0.575%
157	10.519	10.512	10.561	VV	2347854	66265232	12.34%	0.618%
158	10.569	10.561	10.612	VV	2271577	67948490	12.65%	0.634%
159	10.619	10.612	10.626	VV	2152585	18628033	3.47%	0.174%
160	10.646	10.626	10.652	VV	2224556	33289502	6.20%	0.311%
161	10.656	10.652	10.680	VV	2200382	36764490	6.84%	0.343%
162	10.699	10.680	10.732	VV	2166652	66366046	12.36%	0.619%
163	10.751	10.732	10.754	VV	2250334	30220089	5.63%	0.282%
164	10.762	10.754	10.767	VV	2280312	16783955	3.12%	0.157%
165	10.964	10.767	11.060	VV	4424366	537126842	100.00%	5.012%
166	11.144	11.060	11.148	VV	3218341	162126652	30.18%	1.513%
167	11.157	11.148	11.163	VV	3252270	27031207	5.03%	0.252%
168	11.171	11.163	11.188	VV	3216435	49600948	9.23%	0.463%
169	11.199	11.188	11.203	VV	3291668	29160188	5.43%	0.272%
170	11.211	11.203	11.217	VV	3306768	26366785	4.91%	0.246%
171	11.222	11.217	11.227	VV	3307418	19269095	3.59%	0.180%
172	11.247	11.227	11.252	VV	3423229	51230076	9.54%	0.478%
173	11.282	11.252	11.327	VV	3605530	158195536	29.45%	1.476%
174	11.435	11.327	11.446	VV	3870930	258772373	48.18%	2.415%
175	11.451	11.446	11.473	VV	3898719	62735194	11.68%	0.585%
176	11.478	11.473	11.502	VV	3842980	64425322	11.99%	0.601%
177	11.532	11.502	11.536	VV	3888981	78655620	14.64%	0.734%
178	11.552	11.536	11.558	VV	3940514	50622687	9.42%	0.472%
179	11.577	11.558	11.601	VV	4076274	103605440	19.29%	0.967%
180	11.603	11.601	11.613	VV	3964199	29452670	5.48%	0.275%
181	11.624	11.613	11.634	VV	4004418	49127046	9.15%	0.458%
182	11.640	11.634	11.645	VV	3946871	24412972	4.55%	0.228%
183	11.708	11.645	11.798	VV	6285613	455602552	84.82%	4.251%
184	11.817	11.798	11.822	VV	4111758	57026311	10.62%	0.532%
185	11.827	11.822	11.838	VV	4106579	38955153	7.25%	0.364%
186	11.905	11.838	11.944	VV	4758725	284328989	52.94%	2.653%
187	11.949	11.944	11.957	VV	4307669	34247857	6.38%	0.320%
188	11.967	11.957	11.975	VV	4356345	46158595	8.59%	0.431%
189	11.984	11.975	11.988	VV	4382108	33801445	6.29%	0.315%
190	11.993	11.988	12.009	VV	4406013	55497229	10.33%	0.518%
191	12.016	12.009	12.033	VV	4332948	61459594	11.44%	0.574%
192	12.046	12.033	12.053	VV	4324297	50892122	9.47%	0.475%
193	12.122	12.053	12.143	VV	4689832	240508717	44.78%	2.244%
194	12.150	12.143	12.156	VV	4630174	36121496	6.72%	0.337%

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195	12.165	12.156	12.192	VV	4638104	101121440	18.83%	0.944%
196	12.195	12.192	12.198	VV	4567480	15926411	2.97%	0.149%
197	12.202	12.198	12.205	VV	4601630	18420003	3.43%	0.172%
198	12.272	12.205	12.337	VV	5574816	387922331	72.22%	3.620%
199	12.398	12.337	12.463	VV	4792029	338433758	63.01%	3.158%
200	12.505	12.463	12.528	VV	4466884	169713585	31.60%	1.584%
201	12.534	12.528	12.556	VV	4487560	74476940	13.87%	0.695%
202	12.582	12.556	12.630	VV	4498201	192463308	35.83%	1.796%
203	12.653	12.630	12.664	VV	4287966	86723061	16.15%	0.809%
204	12.669	12.664	12.674	VV	4253194	23940822	4.46%	0.223%
205	12.680	12.674	12.689	VV	4211560	39500800	7.35%	0.369%
206	12.698	12.689	12.727	VV	4217415	93439144	17.40%	0.872%
207	12.738	12.727	12.744	VV	4111829	41323449	7.69%	0.386%
208	12.783	12.744	12.794	VV	4257302	126016406	23.46%	1.176%
209	12.800	12.794	12.805	VV	4220328	28221697	5.25%	0.263%
210	12.848	12.805	12.895	VV	4491427	229020360	42.64%	2.137%
211	12.921	12.895	12.962	VV	4379707	167525260	31.19%	1.563%
212	12.970	12.962	12.976	VV	4027705	32773744	6.10%	0.306%
213	12.979	12.976	13.007	VV	4010758	75458830	14.05%	0.704%
214	13.023	13.007	13.038	VV	4030667	73446513	13.67%	0.685%
215	13.056	13.038	13.103	VV	4065760	151036294	28.12%	1.409%
216	13.107	13.103	13.120	VV	3702156	37027144	6.89%	0.346%
217	13.129	13.120	13.135	VV	3631005	31880615	5.94%	0.297%
218	13.141	13.135	13.150	VV	3642017	32197371	5.99%	0.300%
219	13.178	13.150	13.183	VV	3682031	72292441	13.46%	0.675%
220	13.200	13.183	13.211	VV	3660405	59100040	11.00%	0.551%
221	13.215	13.211	13.220	VV	3538830	19726767	3.67%	0.184%
222	13.235	13.220	13.241	VV	3598088	43791797	8.15%	0.409%
223	13.247	13.241	13.272	VV	3628976	66207780	12.33%	0.618%
224	13.277	13.272	13.283	VV	3527075	22221675	4.14%	0.207%
225	13.288	13.283	13.294	VV	3484241	23295039	4.34%	0.217%
226	13.297	13.294	13.304	VV	3467580	21153305	3.94%	0.197%
227	13.308	13.304	13.315	VV	3386088	22376244	4.17%	0.209%
228	13.357	13.315	13.362	VV	3612265	99786715	18.58%	0.931%
229	13.366	13.362	13.369	VV	3568671	13525307	2.52%	0.126%
230	13.372	13.369	13.382	VV	3570151	29043253	5.41%	0.271%
231	13.413	13.382	13.451	VV	4075189	153648167	28.61%	1.434%
232	13.460	13.451	13.509	VV	3465577	114046348	21.23%	1.064%
233	13.532	13.509	13.542	VV	3177558	61758280	11.50%	0.576%
234	13.573	13.542	13.582	VV	3229122	75240284	14.01%	0.702%
235	13.588	13.582	13.612	VV	3180785	55119895	10.26%	0.514%
236	13.617	13.612	13.644	VV	3085379	58043614	10.81%	0.542%
237	13.649	13.644	13.661	VV	3010507	30374916	5.66%	0.283%
238	13.665	13.661	13.671	VV	2978468	17902527	3.33%	0.167%
239	13.684	13.671	13.708	VV	3021307	65923558	12.27%	0.615%
240	13.746	13.708	13.772	VV	3388740	116308776	21.65%	1.085%
241	13.784	13.772	13.813	VV	3014226	72212904	13.44%	0.674%
242	13.824	13.813	13.880	VV	2906284	111306978	20.72%	1.039%
243	13.899	13.880	13.915	VV	2712756	55711786	10.37%	0.520%
244	13.952	13.915	13.977	VV	2765266	98366047	18.31%	0.918%
245	14.008	13.977	14.043	VV	2784028	102791843	19.14%	0.959%
246	14.065	14.043	14.072	VV	2434564	41489735	7.72%	0.387%

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247	14.077	14.072	14.085	VV	2404043	18297277	3.41%	0.171%
248	14.090	14.085	14.103	VV	2378884	25253167	4.70%	0.236%
249	14.111	14.103	14.131	VV	2365005	39588222	7.37%	0.369%
250	14.139	14.131	14.143	VV	2320074	16002575	2.98%	0.149%
251	14.151	14.143	14.165	VV	2360301	31227055	5.81%	0.291%
252	14.178	14.165	14.205	VV	2310011	53813624	10.02%	0.502%
253	14.234	14.205	14.258	VV	2326551	71395825	13.29%	0.666%
254	14.273	14.258	14.288	VV	2177792	37622592	7.00%	0.351%
255	14.323	14.288	14.352	VV	2532564	87450088	16.28%	0.816%
256	14.361	14.352	14.364	VV	2099309	15642288	2.91%	0.146%
257	14.382	14.364	14.435	VV	2157704	85851631	15.98%	0.801%
258	14.462	14.435	14.530	VV	1985491	106606620	19.85%	0.995%
259	14.555	14.530	14.572	VV	1800148	43730357	8.14%	0.408%
260	14.575	14.572	14.583	VV	1709693	11333559	2.11%	0.106%
261	14.600	14.583	14.622	VV	1757384	39624229	7.38%	0.370%
262	14.627	14.622	14.630	VV	1625281	8216359	1.53%	0.077%
263	14.637	14.630	14.663	VV	1644041	30933924	5.76%	0.289%
264	14.676	14.663	14.683	VV	1628049	19902545	3.71%	0.186%
265	14.704	14.683	14.730	VV	1662475	45336237	8.44%	0.423%
266	14.735	14.730	14.742	VV	1595180	11354353	2.11%	0.106%
267	14.764	14.742	14.835	VV	1751617	87310598	16.26%	0.815%
268	14.839	14.835	14.843	VV	1420368	7034703	1.31%	0.066%
269	14.856	14.843	14.881	VV	1412102	31556567	5.88%	0.294%
270	14.892	14.881	14.961	VV	1419289	63698092	11.86%	0.594%
271	14.978	14.961	14.996	VV	1238883	25307078	4.71%	0.236%
272	15.011	14.996	15.019	VV	1205401	16121275	3.00%	0.150%
273	15.024	15.019	15.039	VV	1180290	13944472	2.60%	0.130%
274	15.066	15.039	15.142	VV	1222887	68418330	12.74%	0.638%
275	15.166	15.142	15.182	VV	1060266	24653746	4.59%	0.230%
276	15.200	15.182	15.218	VV	1078560	23231056	4.33%	0.217%
277	15.221	15.218	15.248	VV	1054530	17933021	3.34%	0.167%
278	15.253	15.248	15.277	VV	952864	15802884	2.94%	0.147%
279	15.301	15.277	15.346	VV	1017780	37712974	7.02%	0.352%
280	15.350	15.346	15.373	VV	846995	13689129	2.55%	0.128%
281	15.378	15.373	15.384	VV	811893	5127367	0.95%	0.048%
282	15.391	15.384	15.400	VV	827322	7684028	1.43%	0.072%
283	15.405	15.400	15.436	VV	824716	17132963	3.19%	0.160%
284	15.440	15.436	15.462	VV	753788	11859115	2.21%	0.111%
285	15.472	15.462	15.479	VV	742992	7131292	1.33%	0.067%
286	15.487	15.479	15.522	VV	742809	18305850	3.41%	0.171%
287	15.538	15.522	15.573	VV	696379	20572419	3.83%	0.192%
288	15.594	15.573	15.651	VV	644182	28421439	5.29%	0.265%
289	15.693	15.651	15.799	VV	640155	48813233	9.09%	0.455%
290	15.809	15.799	15.885	VV	462542	21936274	4.08%	0.205%
291	15.890	15.885	15.911	VV	398182	5958547	1.11%	0.056%
292	15.931	15.911	15.953	VV	388764	9464635	1.76%	0.088%
293	15.981	15.953	16.093	VV	402116	27965588	5.21%	0.261%
294	16.121	16.093	16.144	VV	279506	8208923	1.53%	0.077%
295	16.149	16.144	16.183	VV	258559	5998897	1.12%	0.056%
296	16.196	16.183	16.245	VV	261211	8788016	1.64%	0.082%
297	16.251	16.245	16.287	VV	209783	5060876	0.94%	0.047%
298	16.303	16.287	16.312	VV	189605	2796996	0.52%	0.026%
299	16.316	16.312	16.327	VV	185724	1621771	0.30%	0.015%

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300	16.333	16.327	16.339	VV	180585	1317812	0.25%	0.012%
301	16.354	16.339	16.436	VV	187256	9642727	1.80%	0.090%
302	16.478	16.436	16.513	VV	202366	7443344	1.39%	0.069%
303	16.534	16.513	16.572	VV	147630	4543775	0.85%	0.042%
304	16.577	16.572	16.618	VV	111709	2982761	0.56%	0.028%
305	16.642	16.618	16.703	VV	126557	5127032	0.95%	0.048%
306	16.711	16.703	16.715	VV	86413	625381	0.12%	0.006%
307	16.719	16.715	16.753	VV	85970	1817187	0.34%	0.017%
308	16.764	16.753	16.768	VV	77003	684597	0.13%	0.006%
309	16.774	16.768	16.790	VV	76753	974299	0.18%	0.009%
310	16.824	16.790	16.855	VV	104156	3199230	0.60%	0.030%
311	16.860	16.855	16.887	VV	69947	1262121	0.23%	0.012%
312	16.893	16.887	16.899	VV	63411	438092	0.08%	0.004%
313	16.903	16.899	16.928	VV	61515	1019171	0.19%	0.010%
314	16.958	16.928	16.999	VV	68528	2482541	0.46%	0.023%
315	17.015	16.999	17.058	VV	60043	1762984	0.33%	0.016%
316	17.075	17.058	17.081	VV	46950	629967	0.12%	0.006%
317	17.119	17.081	17.138	VV	50511	1659130	0.31%	0.015%
318	17.146	17.138	17.207	VV	48829	1706020	0.32%	0.016%
319	17.216	17.207	17.231	VV	37272	521012	0.10%	0.005%
320	17.235	17.231	17.247	VV	37187	343189	0.06%	0.003%
321	17.251	17.247	17.257	VV	33741	207368	0.04%	0.002%
322	17.264	17.257	17.268	VV	33364	211362	0.04%	0.002%
323	17.274	17.268	17.290	VV	33727	434806	0.08%	0.004%
324	17.341	17.290	17.403	VV	39067	2193109	0.41%	0.020%
325	17.418	17.403	17.444	VV	31672	729075	0.14%	0.007%
326	17.476	17.444	17.508	VV	40585	1232552	0.23%	0.012%
327	17.515	17.508	17.526	VV	28504	299658	0.06%	0.003%
328	17.552	17.526	17.583	VV	41112	1060218	0.20%	0.010%
329	17.590	17.583	17.614	VV	23173	408135	0.08%	0.004%
330	17.636	17.614	17.646	VV	21922	413786	0.08%	0.004%
331	17.670	17.646	17.690	VV	25287	606869	0.11%	0.006%
332	17.718	17.690	17.742	VV	26944	709653	0.13%	0.007%
333	17.770	17.742	17.797	VV	20472	610714	0.11%	0.006%
334	17.819	17.797	17.823	VV	19344	277819	0.05%	0.003%
335	17.833	17.823	17.860	VV	19396	388107	0.07%	0.004%
336	17.867	17.860	17.871	VV	16435	107386	0.02%	0.001%
337	17.884	17.871	17.913	VV	18684	447884	0.08%	0.004%
338	17.929	17.913	17.933	VV	18560	212887	0.04%	0.002%
339	17.960	17.933	17.980	VV	27119	654159	0.12%	0.006%
340	17.986	17.980	18.012	VV	23540	378448	0.07%	0.004%
341	18.022	18.012	18.043	VV	15228	269315	0.05%	0.003%
342	18.078	18.043	18.099	VV	19226	562130	0.10%	0.005%
343	18.129	18.099	18.150	VV	30508	699057	0.13%	0.007%
344	18.164	18.150	18.191	VV	22602	497680	0.09%	0.005%
345	18.213	18.191	18.243	VV	29376	671191	0.12%	0.006%
346	18.291	18.243	18.330	VV	45354	1458611	0.27%	0.014%
347	18.357	18.330	18.368	VV	47957	840728	0.16%	0.008%
348	18.391	18.368	18.455	VV	119110	3109721	0.58%	0.029%
349	18.470	18.455	18.475	VV	17329	203306	0.04%	0.002%
350	18.499	18.475	18.536	VV	25525	780780	0.15%	0.007%
351	18.550	18.536	18.593	VV	20468	565081	0.11%	0.005%

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352	18.605	18.593	18.610	VV	13494	132623	0.02%	0.001%
353	18.636	18.610	18.659	VV	23908	547470	0.10%	0.005%
354	18.703	18.659	18.760	VV	58131	1680791	0.31%	0.016%
355	18.816	18.760	18.879	VV	60437	1842402	0.34%	0.017%
356	18.927	18.879	18.954	VV	25171	836381	0.16%	0.008%
357	18.958	18.954	18.962	VV	20365	95910	0.02%	0.001%
358	18.967	18.962	18.992	VV	20889	349833	0.07%	0.003%
359	19.012	18.992	19.037	VV	25362	519495	0.10%	0.005%
360	19.045	19.037	19.056	VV	13923	152458	0.03%	0.001%
361	19.065	19.056	19.070	VV	13347	111372	0.02%	0.001%
362	19.095	19.070	19.112	VV	18571	410373	0.08%	0.004%
363	19.135	19.112	19.149	VV	25031	467049	0.09%	0.004%
364	19.181	19.149	19.214	VV	178483	3622600	0.67%	0.034%
365	19.223	19.214	19.266	VV	46228	1056265	0.20%	0.010%
366	19.297	19.266	19.328	VV	50583	1249252	0.23%	0.012%
367	19.355	19.328	19.393	VV	54088	1224379	0.23%	0.011%
368	19.420	19.393	19.435	VV	18551	425600	0.08%	0.004%
369	19.458	19.435	19.478	VV	21803	482478	0.09%	0.005%
370	19.482	19.478	19.487	VV	17333	93704	0.02%	0.001%
371	19.510	19.487	19.552	VV	24107	719500	0.13%	0.007%
372	19.621	19.552	19.637	VV	32843	1215547	0.23%	0.011%
373	19.669	19.637	19.698	VV	315202	5057293	0.94%	0.047%
374	19.711	19.698	19.740	VV	27285	550588	0.10%	0.005%
375	19.776	19.740	19.834	VV	39651	1301007	0.24%	0.012%
376	19.890	19.834	19.918	VV	26036	983352	0.18%	0.009%
377	19.959	19.918	19.990	VV	27417	936017	0.17%	0.009%
378	20.004	19.990	20.012	VV	19487	245051	0.05%	0.002%
379	20.016	20.012	20.022	VV	19079	113130	0.02%	0.001%
380	20.039	20.022	20.068	VV	22713	526795	0.10%	0.005%
381	20.081	20.068	20.092	VV	15982	217083	0.04%	0.002%
382	20.123	20.092	20.143	VV	29349	728049	0.14%	0.007%
383	20.165	20.143	20.182	VV	29819	620196	0.12%	0.006%
384	20.215	20.182	20.237	VV	48231	1254426	0.23%	0.012%
385	20.246	20.237	20.265	VV	39036	614002	0.11%	0.006%
386	20.280	20.265	20.325	VV	37373	1021254	0.19%	0.010%
387	20.330	20.325	20.335	VV	21067	132642	0.02%	0.001%
388	20.342	20.335	20.383	VV	21095	576183	0.11%	0.005%
389	20.388	20.383	20.403	VV	19699	231915	0.04%	0.002%
390	20.413	20.403	20.419	VV	21062	195205	0.04%	0.002%
391	20.425	20.419	20.451	VV	21502	391528	0.07%	0.004%
392	20.463	20.451	20.488	VV	21040	456363	0.08%	0.004%
393	20.502	20.488	20.507	VV	20879	220412	0.04%	0.002%
394	20.512	20.507	20.527	VV	21038	243896	0.05%	0.002%
395	20.540	20.527	20.546	VV	21641	231038	0.04%	0.002%
396	20.549	20.546	20.564	VV	21219	227373	0.04%	0.002%
397	20.569	20.564	20.592	VV	20174	316457	0.06%	0.003%
398	20.638	20.592	20.681	VV	103364	2310776	0.43%	0.022%
399	20.707	20.681	20.715	VV	27708	509127	0.09%	0.005%
400	20.742	20.715	20.760	VV	29128	754761	0.14%	0.007%
401	20.783	20.760	20.831	VV	36834	1271822	0.24%	0.012%
402	20.869	20.831	20.918	VV	39888	1460945	0.27%	0.014%
403	20.928	20.918	20.935	VV	21820	213195	0.04%	0.002%
404	20.940	20.935	20.951	VV	21866	203816	0.04%	0.002%

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405	21.000	20.951	21.054	VV	25547	1456953	0.27%	0.014%
406	21.064	21.054	21.068	VV	23258	188596	0.04%	0.002%
407	21.075	21.068	21.120	VV	23576	616368	0.11%	0.006%
408	21.128	21.120	21.134	VV	17258	149303	0.03%	0.001%
409	21.166	21.134	21.193	VV	25044	729398	0.14%	0.007%
410	21.199	21.193	21.205	VV	18201	132755	0.02%	0.001%
411	21.215	21.205	21.230	VV	17810	253666	0.05%	0.002%
412	21.239	21.230	21.247	VV	17557	178619	0.03%	0.002%
413	21.275	21.247	21.355	VV	18555	1101606	0.21%	0.010%
414	21.375	21.355	21.403	VV	16159	443620	0.08%	0.004%
415	21.414	21.403	21.450	VV	15336	393169	0.07%	0.004%
416	21.457	21.450	21.462	VV	12555	85437	0.02%	0.001%
417	21.484	21.462	21.515	VV	13548	394978	0.07%	0.004%
418	21.558	21.515	21.590	VV	14614	579592	0.11%	0.005%
419	21.600	21.590	21.639	VV	12080	311788	0.06%	0.003%
420	21.643	21.639	21.696	VV	9570	275766	0.05%	0.003%
421	21.702	21.696	21.706	VV	7078	38823	0.01%	0.000%
422	21.711	21.706	21.732	VV	7188	104012	0.02%	0.001%
423	21.761	21.732	21.773	VV	7063	164381	0.03%	0.002%
424	21.787	21.773	21.795	VV	7318	87390	0.02%	0.001%
425	21.799	21.795	21.817	VV	6960	86744	0.02%	0.001%
426	21.822	21.817	21.827	VV	6383	36688	0.01%	0.000%
427	21.881	21.827	21.888	VV	8755	279305	0.05%	0.003%
428	21.907	21.888	21.915	VV	11356	160810	0.03%	0.002%
429	21.932	21.915	21.940	VV	12127	172094	0.03%	0.002%
430	21.945	21.940	22.068	VV	11739	470515	0.09%	0.004%

Sum of corrected areas: 10716579921

Aliphatic EPH 071722.M Tue Aug 09 02:45:54 2022