

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062922AL\
Data File : FE036286.D
Signal(s) : FID1B.ch
Acq On : 29 Jun 2022 12:16
Sample : N3514-02DL 50X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	1.744	1.727	1.756	PV	1375	14849	0.53%	0.007%
2	1.766	1.756	1.790	VV	2776	16214	0.58%	0.007%
3	1.940	1.917	1.972	PV	3352	15291	0.54%	0.007%
4	2.284	2.263	2.318	PV	3780	33533	1.19%	0.015%
5	2.347	2.326	2.378	PV	3190	32185	1.14%	0.015%
6	2.412	2.378	2.428	PV	13943	127105	4.51%	0.058%
7	2.443	2.428	2.478	VV	8886	104172	3.70%	0.047%
8	2.490	2.478	2.504	VV	1589	16873	0.60%	0.008%
9	2.578	2.539	2.585	PV	3934	36516	1.30%	0.017%
10	2.598	2.585	2.635	VV	9583	92918	3.30%	0.042%
11	2.701	2.668	2.718	PV	8539	81603	2.90%	0.037%
12	2.735	2.718	2.749	VV	2933	33790	1.20%	0.015%
13	2.764	2.749	2.798	VV	2934	26997	0.96%	0.012%
14	2.881	2.862	2.911	PV	7599	89490	3.18%	0.041%
15	2.934	2.911	2.942	VV	1610	20079	0.71%	0.009%
16	2.956	2.942	2.990	VV	3499	47779	1.70%	0.022%
17	3.044	3.014	3.061	PH	17600	250446	8.89%	0.114%
18	3.073	3.061	3.098	HH	10333	113677	4.03%	0.052%
19	3.131	3.117	3.169	HH	1743	17894	0.64%	0.008%
20	3.189	3.169	3.207	PH	1540	11375	0.40%	0.005%
21	3.225	3.207	3.236	HH	2303	23100	0.82%	0.011%
22	3.252	3.236	3.264	HH	4406	48839	1.73%	0.022%
23	3.282	3.264	3.300	HH	14656	161117	5.72%	0.073%
24	3.311	3.300	3.354	HH	2996	41805	1.48%	0.019%
25	3.408	3.387	3.424	HH	14882	157433	5.59%	0.072%
26	3.438	3.424	3.459	HH	8970	99443	3.53%	0.045%
27	3.479	3.459	3.492	HH	6071	81180	2.88%	0.037%
28	3.509	3.492	3.532	HH	11410	150750	5.35%	0.069%
29	3.547	3.532	3.559	HH	4320	49396	1.75%	0.022%
30	3.578	3.559	3.596	HH	30949	347736	12.34%	0.158%
31	3.600	3.596	3.622	HH	9471	85822	3.05%	0.039%
32	3.660	3.622	3.680	HH	11643	200078	7.10%	0.091%
33	3.686	3.680	3.696	HH	4212	37002	1.31%	0.017%
34	3.716	3.696	3.757	HH	15693	322826	11.46%	0.147%
35	3.796	3.757	3.830	HH	28446	494890	17.56%	0.225%
36	3.849	3.830	3.881	HH	7191	140071	4.97%	0.064%

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37	3.900	3.881	3.927	HH	21381	227497	8.07%	0.103%
38	3.962	3.927	3.975	HH	22711	329764	11.70%	0.150%
39	3.983	3.975	4.012	HH	16593	206188	7.32%	0.094%
40	4.035	4.012	4.050	HH	4902	64691	2.30%	0.029%
41	4.056	4.050	4.063	HH	2227	15454	0.55%	0.007%
42	4.082	4.063	4.107	HH	8903	148603	5.27%	0.068%
43	4.128	4.107	4.147	HH	16059	257809	9.15%	0.117%
44	4.160	4.147	4.187	HH	11260	156871	5.57%	0.071%
45	4.209	4.187	4.219	HH	4775	62714	2.23%	0.029%
46	4.234	4.219	4.242	HH	6697	77510	2.75%	0.035%
47	4.260	4.242	4.274	HH	24000	279533	9.92%	0.127%
48	4.291	4.274	4.315	HH	26911	373931	13.27%	0.170%
49	4.330	4.315	4.348	HH	9811	151113	5.36%	0.069%
50	4.355	4.348	4.374	HH	5351	55200	1.96%	0.025%
51	4.412	4.374	4.432	HH	16016	260721	9.25%	0.119%
52	4.459	4.432	4.485	HH	13610	264478	9.39%	0.120%
53	4.503	4.485	4.526	HH	8636	171111	6.07%	0.078%
54	4.535	4.526	4.543	HH	5178	48807	1.73%	0.022%
55	4.551	4.543	4.568	HH	5319	63399	2.25%	0.029%
56	4.589	4.568	4.614	HH	10527	168862	5.99%	0.077%
57	4.622	4.614	4.633	HH	3680	37888	1.34%	0.017%
58	4.648	4.633	4.660	HH	4742	65122	2.31%	0.030%
59	4.667	4.660	4.673	HH	4167	29886	1.06%	0.014%
60	4.698	4.673	4.714	HH	15546	269678	9.57%	0.123%
61	4.730	4.714	4.763	HH	20921	422804	15.00%	0.192%
62	4.770	4.763	4.785	HH	9434	107484	3.81%	0.049%
63	4.803	4.785	4.812	HH	19953	215380	7.64%	0.098%
64	4.826	4.812	4.843	HH	37572	430607	15.28%	0.196%
65	4.862	4.843	4.872	HH	17446	244255	8.67%	0.111%
66	4.880	4.872	4.900	HH	19460	230687	8.19%	0.105%
67	4.934	4.900	4.946	HH	18937	369462	13.11%	0.168%
68	4.960	4.946	4.970	HH	23044	268946	9.54%	0.122%
69	4.981	4.970	5.005	HH	26451	361990	12.85%	0.165%
70	5.028	5.005	5.067	HH	34923	606929	21.54%	0.276%
71	5.098	5.067	5.114	HH	13565	273319	9.70%	0.124%
72	5.133	5.114	5.158	HH	22603	346456	12.30%	0.158%
73	5.201	5.158	5.215	HH	13884	291668	10.35%	0.133%
74	5.225	5.215	5.248	HH	9507	149161	5.29%	0.068%
75	5.297	5.248	5.311	HH	21971	450335	15.98%	0.205%
76	5.320	5.311	5.333	HH	15547	177430	6.30%	0.081%
77	5.352	5.333	5.372	HH	11927	233637	8.29%	0.106%
78	5.402	5.372	5.415	HH	10379	226976	8.06%	0.103%
79	5.436	5.415	5.451	HH	31549	427340	15.17%	0.194%
80	5.460	5.451	5.469	HH	18960	192423	6.83%	0.088%
81	5.478	5.469	5.486	HH	19279	187354	6.65%	0.085%
82	5.497	5.486	5.513	HH	21844	280674	9.96%	0.128%
83	5.531	5.513	5.545	HH	19291	284869	10.11%	0.130%
84	5.561	5.545	5.586	HH	21669	423849	15.04%	0.193%
85	5.596	5.586	5.610	HH	15673	194952	6.92%	0.089%
86	5.623	5.610	5.641	HH	14284	201728	7.16%	0.092%
87	5.668	5.641	5.688	HH	44478	610908	21.68%	0.278%
88	5.701	5.688	5.711	HH	11196	143097	5.08%	0.065%
89	5.732	5.711	5.762	HH	13404	340194	12.07%	0.155%

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90	5.784	5.762	5.797	HH	15459	269188	9.55%	0.122%
91	5.809	5.797	5.817	HH	14306	154886	5.50%	0.070%
92	5.837	5.817	5.870	HH	48328	766762	27.21%	0.349%
93	5.886	5.870	5.908	HH	13829	278371	9.88%	0.127%
94	5.921	5.908	5.939	HH	15290	222099	7.88%	0.101%
95	5.966	5.939	6.003	HH	53901	928494	32.95%	0.422%
96	6.024	6.003	6.053	HH	20654	435035	15.44%	0.198%
97	6.069	6.053	6.077	HH	19583	240092	8.52%	0.109%
98	6.087	6.077	6.112	HH	20451	297792	10.57%	0.135%
99	6.136	6.112	6.153	HH	28984	418200	14.84%	0.190%
100	6.187	6.153	6.206	HH	31870	610755	21.68%	0.278%
101	6.219	6.206	6.232	HH	18002	250986	8.91%	0.114%
102	6.240	6.232	6.259	HH	15575	236977	8.41%	0.108%
103	6.279	6.259	6.298	HH	17068	338176	12.00%	0.154%
104	6.329	6.298	6.337	HH	18180	362096	12.85%	0.165%
105	6.347	6.337	6.358	HH	18844	215062	7.63%	0.098%
106	6.372	6.358	6.392	HH	20334	349414	12.40%	0.159%
107	6.418	6.392	6.437	HH	22646	484061	17.18%	0.220%
108	6.482	6.437	6.496	HH	26556	669856	23.77%	0.305%
109	6.512	6.496	6.540	HH	33178	650380	23.08%	0.296%
110	6.557	6.540	6.584	HH	36677	684871	24.31%	0.311%
111	6.610	6.584	6.623	HH	26267	535067	18.99%	0.243%
112	6.636	6.623	6.644	HH	23980	300289	10.66%	0.137%
113	6.651	6.644	6.686	HH	23503	445157	15.80%	0.202%
114	6.705	6.686	6.713	HH	24299	319922	11.35%	0.145%
115	6.720	6.713	6.737	HH	23800	284278	10.09%	0.129%
116	6.748	6.737	6.760	HH	17644	234516	8.32%	0.107%
117	6.784	6.760	6.799	HH	21906	434480	15.42%	0.198%
118	6.813	6.799	6.824	HH	23780	295481	10.49%	0.134%
119	6.842	6.824	6.863	HH	37319	727258	25.81%	0.331%
120	6.875	6.863	6.900	HH	36135	570805	20.26%	0.260%
121	6.913	6.900	6.923	HH	19830	252900	8.98%	0.115%
122	6.933	6.923	6.938	HH	19001	163428	5.80%	0.074%
123	6.952	6.938	6.958	HH	22273	254437	9.03%	0.116%
124	6.972	6.958	6.985	HH	25973	387055	13.74%	0.176%
125	7.013	6.985	7.042	HH	60327	1182190	41.95%	0.538%
126	7.051	7.042	7.063	HH	21050	246906	8.76%	0.112%
127	7.080	7.063	7.124	HH	30535	823461	29.22%	0.374%
128	7.155	7.124	7.173	HH	32897	744782	26.43%	0.339%
129	7.189	7.173	7.204	HH	28365	472861	16.78%	0.215%
130	7.219	7.204	7.236	HH	30667	513117	18.21%	0.233%
131	7.256	7.236	7.287	HH	30598	727834	25.83%	0.331%
132	7.315	7.287	7.330	HH	28544	604524	21.45%	0.275%
133	7.342	7.330	7.380	HH	23621	591992	21.01%	0.269%
134	7.407	7.380	7.443	HH	124142	1985710	70.47%	0.903%
135	7.462	7.443	7.482	HH	33202	626959	22.25%	0.285%
136	7.505	7.482	7.524	HH	51395	830447	29.47%	0.378%
137	7.537	7.524	7.543	HH	27924	309249	10.97%	0.141%
138	7.552	7.543	7.566	HH	28037	350467	12.44%	0.159%
139	7.591	7.566	7.623	HH	33903	930897	33.04%	0.423%
140	7.637	7.623	7.656	HH	24351	441175	15.66%	0.201%
141	7.681	7.656	7.707	HH	26285	692338	24.57%	0.315%

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142	7.740	7.707	7.752	HH	25919	625504	22.20%	0.284%
143	7.764	7.752	7.780	HH	28050	441357	15.66%	0.201%
144	7.805	7.780	7.837	HH	38299	999764	35.48%	0.455%
145	7.850	7.837	7.872	HH	21752	417339	14.81%	0.190%
146	7.894	7.872	7.906	HH	26721	476982	16.93%	0.217%
147	7.919	7.906	7.933	HH	27666	399686	14.18%	0.182%
148	7.973	7.933	7.990	HH	57527	1209195	42.91%	0.550%
149	8.003	7.990	8.042	HH	26583	721254	25.60%	0.328%
150	8.063	8.042	8.085	HH	36027	689390	24.47%	0.314%
151	8.112	8.085	8.130	HH	24789	614883	21.82%	0.280%
152	8.153	8.130	8.162	HH	23411	422934	15.01%	0.192%
153	8.193	8.162	8.198	HH	26965	544152	19.31%	0.247%
154	8.213	8.198	8.228	HH	30380	498184	17.68%	0.227%
155	8.244	8.228	8.285	HH	29963	828765	29.41%	0.377%
156	8.301	8.285	8.312	HH	27421	386941	13.73%	0.176%
157	8.333	8.312	8.357	HH	125196	1697321	60.24%	0.772%
158	8.381	8.357	8.403	HH	34621	792522	28.13%	0.360%
159	8.422	8.403	8.440	HH	40285	678175	24.07%	0.308%
160	8.454	8.440	8.465	HH	28024	397632	14.11%	0.181%
161	8.479	8.465	8.497	HH	30589	562238	19.95%	0.256%
162	8.511	8.497	8.528	HH	30833	518799	18.41%	0.236%
163	8.534	8.528	8.544	HH	25453	237295	8.42%	0.108%
164	8.561	8.544	8.583	HH	29561	609262	21.62%	0.277%
165	8.608	8.583	8.619	HH	26286	513099	18.21%	0.233%
166	8.635	8.619	8.646	HH	27566	416640	14.79%	0.189%
167	8.669	8.646	8.687	HH	46516	839100	29.78%	0.382%
168	8.700	8.687	8.716	HH	27936	466274	16.55%	0.212%
169	8.723	8.716	8.742	HH	26852	395200	14.03%	0.180%
170	8.760	8.742	8.775	HH	28107	510731	18.13%	0.232%
171	8.803	8.775	8.828	HH	31193	881026	31.27%	0.401%
172	8.842	8.828	8.853	HH	26498	365576	12.97%	0.166%
173	8.871	8.853	8.888	HH	50732	760320	26.98%	0.346%
174	8.905	8.888	8.927	HH	32232	653177	23.18%	0.297%
175	8.934	8.927	8.948	HH	21996	272165	9.66%	0.124%
176	8.969	8.948	8.993	HH	39925	776073	27.54%	0.353%
177	9.054	8.993	9.082	HH	132558	2613834	92.76%	1.189%
178	9.093	9.082	9.111	HH	27626	435489	15.46%	0.198%
179	9.130	9.111	9.152	HH	30167	587271	20.84%	0.267%
180	9.177	9.152	9.185	HH	28056	489654	17.38%	0.223%
181	9.200	9.185	9.219	HH	33918	583844	20.72%	0.266%
182	9.234	9.219	9.249	HH	25197	437534	15.53%	0.199%
183	9.281	9.249	9.300	HH	37289	923027	32.76%	0.420%
184	9.310	9.300	9.334	HH	28938	558806	19.83%	0.254%
185	9.347	9.334	9.355	HH	28109	350691	12.45%	0.159%
186	9.365	9.355	9.400	HH	28538	689068	24.45%	0.313%
187	9.423	9.400	9.445	HH	32528	714024	25.34%	0.325%
188	9.467	9.445	9.507	HH	26006	837621	29.73%	0.381%
189	9.543	9.507	9.555	HH	24114	607729	21.57%	0.276%
190	9.575	9.555	9.592	HH	27205	546599	19.40%	0.249%
191	9.600	9.592	9.612	HH	25124	283566	10.06%	0.129%
192	9.639	9.612	9.662	HH	27720	743284	26.38%	0.338%
193	9.665	9.662	9.683	HH	22143	258859	9.19%	0.118%
194	9.711	9.683	9.762	HH	45723	1328185	47.14%	0.604%

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195	9.792	9.762	9.818	HH	40029	956578	33.95%	0.435%
196	9.875	9.818	9.921	HH	35576	1502857	53.34%	0.683%
197	9.957	9.921	9.982	HH	20723	701431	24.89%	0.319%
198	9.999	9.982	10.010	HH	19137	311532	11.06%	0.142%
199	10.033	10.010	10.049	HH	24093	508616	18.05%	0.231%
200	10.075	10.049	10.107	HH	36417	1002888	35.59%	0.456%
201	10.119	10.107	10.137	HH	26791	431829	15.33%	0.196%
202	10.153	10.137	10.162	HH	23778	350172	12.43%	0.159%
203	10.179	10.162	10.190	HH	26977	414854	14.72%	0.189%
204	10.203	10.190	10.209	HH	25723	296977	10.54%	0.135%
205	10.221	10.209	10.262	HH	27465	731060	25.94%	0.332%
206	10.292	10.262	10.310	HH	22401	585036	20.76%	0.266%
207	10.331	10.310	10.350	HH	24801	552612	19.61%	0.251%
208	10.355	10.350	10.377	HH	24034	356006	12.63%	0.162%
209	10.395	10.377	10.416	HH	25934	531222	18.85%	0.242%
210	10.438	10.416	10.448	HH	20353	383808	13.62%	0.175%
211	10.469	10.448	10.478	HH	23111	388706	13.79%	0.177%
212	10.506	10.478	10.537	HH	103795	1885278	66.91%	0.857%
213	10.553	10.537	10.558	HH	23382	293708	10.42%	0.134%
214	10.564	10.558	10.577	HH	23353	253805	9.01%	0.115%
215	10.583	10.577	10.600	HH	23016	303105	10.76%	0.138%
216	10.612	10.600	10.624	HH	21713	310784	11.03%	0.141%
217	10.655	10.624	10.683	HH	27862	786467	27.91%	0.358%
218	10.702	10.683	10.726	HH	20331	495846	17.60%	0.226%
219	10.754	10.726	10.762	HH	22359	436224	15.48%	0.198%
220	10.787	10.762	10.818	HH	27606	804357	28.55%	0.366%
221	10.836	10.818	10.845	HH	25586	385776	13.69%	0.175%
222	10.857	10.845	10.893	HH	28559	717648	25.47%	0.326%
223	10.930	10.893	10.959	HH	148249	2629521	93.32%	1.196%
224	10.972	10.959	11.012	HH	29002	754874	26.79%	0.343%
225	11.046	11.012	11.064	HH	24194	697412	24.75%	0.317%
226	11.069	11.064	11.082	HH	22760	234523	8.32%	0.107%
227	11.089	11.082	11.096	HH	20985	173469	6.16%	0.079%
228	11.117	11.096	11.122	HH	23959	347148	12.32%	0.158%
229	11.126	11.122	11.163	HH	23948	543787	19.30%	0.247%
230	11.195	11.163	11.217	HH	25366	730718	25.93%	0.332%
231	11.250	11.217	11.294	HH	33125	1105415	39.23%	0.503%
232	11.308	11.294	11.318	HH	19791	276698	9.82%	0.126%
233	11.339	11.318	11.357	HH	21612	475418	16.87%	0.216%
234	11.360	11.357	11.371	HH	20288	170738	6.06%	0.078%
235	11.386	11.371	11.403	HH	21244	395593	14.04%	0.180%
236	11.418	11.403	11.451	HH	21468	604845	21.47%	0.275%
237	11.468	11.451	11.476	HH	21555	314358	11.16%	0.143%
238	11.482	11.476	11.491	HH	21309	188425	6.69%	0.086%
239	11.506	11.491	11.530	HH	23013	514205	18.25%	0.234%
240	11.552	11.530	11.570	HH	24660	537184	19.06%	0.244%
241	11.582	11.570	11.603	HH	21523	411803	14.61%	0.187%
242	11.652	11.603	11.688	HH	85402	1958809	69.52%	0.891%
243	11.714	11.688	11.742	HH	23573	675455	23.97%	0.307%
244	11.759	11.742	11.781	HH	21443	456058	16.19%	0.207%
245	11.825	11.781	11.832	HH	23712	641907	22.78%	0.292%
246	11.834	11.832	11.847	HH	23752	213941	7.59%	0.097%

rteres								
247	11.851	11.847	11.857	HH	22119	129440	4.59%	0.059%
248	11.862	11.857	11.900	HH	22041	500905	17.78%	0.228%
249	11.929	11.900	11.948	HH	20233	552195	19.60%	0.251%
250	11.955	11.948	11.980	HH	19117	344029	12.21%	0.156%
251	11.998	11.980	12.013	HH	18988	358460	12.72%	0.163%
252	12.017	12.013	12.022	HH	18419	91508	3.25%	0.042%
253	12.027	12.022	12.036	HH	18533	151754	5.39%	0.069%
254	12.066	12.036	12.070	HH	20019	396943	14.09%	0.181%
255	12.077	12.070	12.097	HH	20114	315968	11.21%	0.144%
256	12.114	12.097	12.142	HH	22236	559303	19.85%	0.254%
257	12.158	12.142	12.177	HH	20071	403771	14.33%	0.184%
258	12.210	12.177	12.234	HH	37804	947273	33.62%	0.431%
259	12.245	12.234	12.281	HH	19800	505887	17.95%	0.230%
260	12.300	12.281	12.317	HH	19601	401649	14.25%	0.183%
261	12.359	12.317	12.400	HH	21903	991618	35.19%	0.451%
262	12.426	12.400	12.448	HH	19910	534275	18.96%	0.243%
263	12.453	12.448	12.473	HH	18550	263821	9.36%	0.120%
264	12.506	12.473	12.558	HH	18262	886325	31.45%	0.403%
265	12.583	12.558	12.607	HH	17692	489675	17.38%	0.223%
266	12.618	12.607	12.637	HH	16660	288377	10.23%	0.131%
267	12.660	12.637	12.678	HH	17233	420070	14.91%	0.191%
268	12.689	12.678	12.703	HH	17437	255719	9.08%	0.116%
269	12.735	12.703	12.766	HH	19135	678837	24.09%	0.309%
270	12.789	12.766	12.815	HH	23014	586681	20.82%	0.267%
271	12.825	12.815	12.850	HH	18522	371774	13.19%	0.169%
272	12.871	12.850	12.913	HH	21207	675856	23.99%	0.307%
273	12.917	12.913	12.922	HH	15930	80546	2.86%	0.037%
274	12.940	12.922	12.948	HH	16246	246017	8.73%	0.112%
275	12.982	12.948	12.996	HH	18331	502915	17.85%	0.229%
276	13.013	12.996	13.033	HH	18567	386550	13.72%	0.176%
277	13.039	13.033	13.045	HH	15857	111211	3.95%	0.051%
278	13.065	13.045	13.075	HH	16034	285250	10.12%	0.130%
279	13.082	13.075	13.110	HH	15561	319351	11.33%	0.145%
280	13.142	13.110	13.176	HH	16121	612275	21.73%	0.278%
281	13.195	13.176	13.214	HH	16492	355529	12.62%	0.162%
282	13.235	13.214	13.261	HH	15744	423747	15.04%	0.193%
283	13.312	13.261	13.337	HH	27817	867267	30.78%	0.394%
284	13.363	13.337	13.397	HH	24312	700808	24.87%	0.319%
285	13.412	13.397	13.440	HH	17430	422042	14.98%	0.192%
286	13.449	13.440	13.469	HH	16251	271482	9.63%	0.123%
287	13.506	13.469	13.525	HH	15274	501453	17.80%	0.228%
288	13.535	13.525	13.557	HH	15318	279114	9.91%	0.127%
289	13.578	13.557	13.632	HH	16398	682537	24.22%	0.310%
290	13.658	13.632	13.665	HH	14884	285595	10.14%	0.130%
291	13.668	13.665	13.675	HH	14596	82269	2.92%	0.037%
292	13.706	13.675	13.738	HH	19086	622431	22.09%	0.283%
293	13.751	13.738	13.768	HH	15310	272454	9.67%	0.124%
294	13.796	13.768	13.817	HH	15725	435306	15.45%	0.198%
295	13.822	13.817	13.833	HH	14887	138181	4.90%	0.063%
296	13.836	13.833	13.847	HH	14404	122239	4.34%	0.056%
297	13.855	13.847	13.869	HH	14705	191553	6.80%	0.087%
298	13.889	13.869	13.898	HH	15684	264857	9.40%	0.120%
299	13.918	13.898	13.950	HH	17047	489592	17.38%	0.223%

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300	13.981	13.950	14.022	HH	17828	677217	24.03%	0.308%
301	14.027	14.022	14.038	HH	14269	130462	4.63%	0.059%
302	14.056	14.038	14.078	HH	15604	352308	12.50%	0.160%
303	14.081	14.078	14.089	HH	13715	90824	3.22%	0.041%
304	14.116	14.089	14.133	HH	14639	380958	13.52%	0.173%
305	14.153	14.133	14.167	HH	15703	303323	10.76%	0.138%
306	14.174	14.167	14.181	HH	14672	122731	4.36%	0.056%
307	14.201	14.181	14.207	HH	15012	225211	7.99%	0.102%
308	14.215	14.207	14.237	HH	15006	264148	9.37%	0.120%
309	14.242	14.237	14.247	HH	13943	79758	2.83%	0.036%
310	14.301	14.247	14.332	HH	18503	795281	28.22%	0.362%
311	14.365	14.332	14.408	HH	15743	676171	24.00%	0.308%
312	14.448	14.408	14.455	HH	16420	419724	14.90%	0.191%
313	14.460	14.455	14.487	HH	15777	289179	10.26%	0.132%
314	14.494	14.487	14.511	HH	14615	205717	7.30%	0.094%
315	14.538	14.511	14.553	HH	15503	380119	13.49%	0.173%
316	14.559	14.553	14.569	HH	14738	131912	4.68%	0.060%
317	14.582	14.569	14.603	HH	14624	293968	10.43%	0.134%
318	14.625	14.603	14.654	HH	14951	428496	15.21%	0.195%
319	14.705	14.654	14.712	HH	15513	505912	17.95%	0.230%
320	14.717	14.712	14.726	HH	14754	123240	4.37%	0.056%
321	14.757	14.726	14.795	HH	17207	632761	22.46%	0.288%
322	14.799	14.795	14.818	HH	14538	188705	6.70%	0.086%
323	14.860	14.818	14.869	HH	14671	437265	15.52%	0.199%
324	14.875	14.869	14.888	HH	14717	164986	5.86%	0.075%
325	14.910	14.888	14.968	HH	15786	701056	24.88%	0.319%
326	14.994	14.968	15.007	HH	14732	331050	11.75%	0.151%
327	15.012	15.007	15.045	HH	14677	323876	11.49%	0.147%
328	15.076	15.045	15.108	HH	15493	559900	19.87%	0.255%
329	15.114	15.108	15.120	HH	14140	100493	3.57%	0.046%
330	15.125	15.120	15.145	HH	14068	211600	7.51%	0.096%
331	15.170	15.145	15.193	HH	15063	416464	14.78%	0.189%
332	15.227	15.193	15.278	HH	15559	741845	26.33%	0.337%
333	15.309	15.278	15.345	HH	15261	580639	20.61%	0.264%
334	15.374	15.345	15.390	HH	14382	375953	13.34%	0.171%
335	15.411	15.390	15.421	HH	15538	273728	9.71%	0.124%
336	15.425	15.421	15.447	HH	15552	240914	8.55%	0.110%
337	15.451	15.447	15.463	HH	14684	135996	4.83%	0.062%
338	15.474	15.463	15.482	HH	14501	165695	5.88%	0.075%
339	15.501	15.482	15.523	HH	15267	367910	13.06%	0.167%
340	15.527	15.523	15.542	HH	14496	156835	5.57%	0.071%
341	15.548	15.542	15.566	HH	14454	206293	7.32%	0.094%
342	15.584	15.566	15.616	HH	15525	446898	15.86%	0.203%
343	15.622	15.616	15.629	HH	14525	114949	4.08%	0.052%
344	15.635	15.629	15.657	HH	14678	232381	8.25%	0.106%
345	15.715	15.657	15.720	HH	16822	580972	20.62%	0.264%
346	15.727	15.720	15.801	HH	17029	733731	26.04%	0.334%
347	15.807	15.801	15.854	HH	14293	443345	15.73%	0.202%
348	15.911	15.854	15.924	HH	14732	597824	21.22%	0.272%
349	15.935	15.924	15.940	HH	15152	143402	5.09%	0.065%
350	15.947	15.940	15.971	HH	15517	276629	9.82%	0.126%
351	15.996	15.971	16.055	HH	17084	781789	27.75%	0.356%

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352	16.076	16.055	16.083	HH	15629	256312	9.10%	0.117%
353	16.085	16.083	16.093	HH	15245	86575	3.07%	0.039%
354	16.099	16.093	16.118	HH	15364	228472	8.11%	0.104%
355	16.149	16.118	16.155	HH	15036	327455	11.62%	0.149%
356	16.162	16.155	16.180	HH	15082	223641	7.94%	0.102%
357	16.194	16.180	16.200	HH	16316	189002	6.71%	0.086%
358	16.218	16.200	16.226	HH	17012	253392	8.99%	0.115%
359	16.231	16.226	16.263	HH	16567	354484	12.58%	0.161%
360	16.274	16.263	16.279	HH	15027	135956	4.82%	0.062%
361	16.288	16.279	16.297	HH	15325	166819	5.92%	0.076%
362	16.301	16.297	16.318	HH	15454	196453	6.97%	0.089%
363	16.364	16.318	16.369	HH	16753	484143	17.18%	0.220%
364	16.388	16.369	16.405	HH	17096	361356	12.82%	0.164%
365	16.433	16.405	16.447	HH	17837	430910	15.29%	0.196%
366	16.454	16.447	16.462	HH	17187	151282	5.37%	0.069%
367	16.498	16.462	16.503	HH	19551	447773	15.89%	0.204%
368	16.512	16.503	16.538	HH	19517	400406	14.21%	0.182%
369	16.545	16.538	16.550	HH	18737	131998	4.68%	0.060%
370	16.558	16.550	16.595	HH	18913	490806	17.42%	0.223%
371	16.601	16.595	16.610	HH	18226	163859	5.82%	0.075%
372	16.636	16.610	16.641	HH	19070	337424	11.97%	0.153%
373	16.659	16.641	16.698	HH	19660	665353	23.61%	0.303%
374	16.723	16.698	16.736	HH	19458	431455	15.31%	0.196%
375	16.743	16.736	16.752	HH	18906	176081	6.25%	0.080%
376	16.781	16.752	16.787	HH	19138	395723	14.04%	0.180%
377	16.793	16.787	16.798	HH	19189	133024	4.72%	0.060%
378	16.834	16.798	16.844	HH	20331	536569	19.04%	0.244%
379	16.849	16.844	16.856	HH	20389	143460	5.09%	0.065%
380	16.877	16.856	16.883	HH	20541	326983	11.60%	0.149%
381	16.902	16.883	16.920	HH	20999	450086	15.97%	0.205%
382	16.926	16.920	16.945	HH	20133	296976	10.54%	0.135%
383	16.947	16.945	16.964	HH	19700	216106	7.67%	0.098%
384	16.970	16.964	16.976	HH	19349	136642	4.85%	0.062%
385	16.996	16.976	17.043	HH	20216	782590	27.77%	0.356%
386	17.046	17.043	17.055	HH	18848	139353	4.95%	0.063%
387	17.059	17.055	17.062	HH	18390	75388	2.68%	0.034%
388	17.065	17.062	17.070	HH	18372	87728	3.11%	0.040%
389	17.076	17.070	17.082	HH	18440	129572	4.60%	0.059%
390	17.087	17.082	17.108	HH	18357	289631	10.28%	0.132%
391	17.143	17.108	17.177	HH	19739	775416	27.52%	0.353%
392	17.180	17.177	17.185	HH	18344	91330	3.24%	0.042%
393	17.189	17.185	17.208	HH	18388	250427	8.89%	0.114%
394	17.227	17.208	17.233	HH	18097	262184	9.30%	0.119%
395	17.241	17.233	17.253	HH	18283	216331	7.68%	0.098%
396	17.275	17.253	17.296	HH	18926	480173	17.04%	0.218%
397	17.305	17.296	17.311	HH	19144	166482	5.91%	0.076%
398	17.316	17.311	17.330	HH	19119	220407	7.82%	0.100%
399	17.359	17.330	17.364	HH	20054	391803	13.90%	0.178%
400	17.371	17.364	17.407	HH	20480	513727	18.23%	0.234%
401	17.412	17.407	17.417	HH	19652	117050	4.15%	0.053%
402	17.465	17.417	17.489	HH	21255	876991	31.12%	0.399%
403	17.498	17.489	17.505	HH	21319	210007	7.45%	0.096%
404	17.512	17.505	17.518	HH	21450	170664	6.06%	0.078%

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405	17.527	17.518	17.534	HH	22028	199474	7.08%	0.091%
406	17.539	17.534	17.555	HH	22100	277699	9.86%	0.126%
407	17.588	17.555	17.610	HH	24134	758893	26.93%	0.345%
408	17.617	17.610	17.625	HH	23148	207619	7.37%	0.094%
409	17.648	17.625	17.655	HH	23376	415438	14.74%	0.189%
410	17.660	17.655	17.665	HH	23335	135652	4.81%	0.062%
411	17.705	17.665	17.768	HH	25574	1520579	53.96%	0.692%
412	17.795	17.768	17.803	HH	25682	534868	18.98%	0.243%
413	17.813	17.803	17.839	HH	25523	539777	19.16%	0.245%
414	17.853	17.839	17.904	HH	24939	954956	33.89%	0.434%
415	17.909	17.904	17.915	HH	24547	161259	5.72%	0.073%
416	17.962	17.915	17.979	HH	25212	949828	33.71%	0.432%
417	17.983	17.979	17.990	HH	24625	161971	5.75%	0.074%
418	17.995	17.990	18.005	HH	24462	211714	7.51%	0.096%
419	18.025	18.005	18.049	HH	26242	671465	23.83%	0.305%
420	18.055	18.049	18.063	HH	24162	207240	7.35%	0.094%
421	18.068	18.063	18.077	HH	24680	194413	6.90%	0.088%
422	18.081	18.077	18.084	HH	24465	111910	3.97%	0.051%
423	18.095	18.084	18.103	HH	24591	277745	9.86%	0.126%
424	18.125	18.103	18.131	HH	25479	419275	14.88%	0.191%
425	18.160	18.131	18.168	HH	26608	576634	20.46%	0.262%
426	18.200	18.168	18.220	HH	27399	835441	29.65%	0.380%
427	18.239	18.220	18.245	HH	28109	416963	14.80%	0.190%
428	18.260	18.245	18.266	HH	28743	351910	12.49%	0.160%
429	18.316	18.266	18.327	HH	31401	1100961	39.07%	0.501%
430	18.383	18.327	18.397	HH	33247	1353322	48.03%	0.615%
431	18.402	18.397	18.411	HH	33361	287771	10.21%	0.131%
432	18.446	18.411	18.466	HH	36113	1120036	39.75%	0.509%
433	18.487	18.466	18.500	HH	34485	706389	25.07%	0.321%
434	18.525	18.500	18.537	HH	34642	757141	26.87%	0.344%
435	18.540	18.537	18.557	HH	34673	422868	15.01%	0.192%
436	18.565	18.557	18.574	HH	34173	333366	11.83%	0.152%
437	18.584	18.574	18.620	HH	34024	939850	33.35%	0.427%
438	18.624	18.620	18.629	HH	34015	184578	6.55%	0.084%
439	18.646	18.629	18.671	HH	33955	850590	30.19%	0.387%
440	18.676	18.671	18.681	HH	33411	198016	7.03%	0.090%
441	18.720	18.681	18.724	HH	34506	871491	30.93%	0.396%
442	18.731	18.724	18.763	HH	34851	796717	28.27%	0.362%
443	18.773	18.763	18.781	HH	34442	364402	12.93%	0.166%
444	18.854	18.781	18.888	HH	39275	2369172	84.08%	1.077%
445	18.909	18.888	18.919	HH	38995	713342	25.32%	0.324%
446	18.955	18.919	18.980	HH	40929	1464719	51.98%	0.666%
447	19.050	18.980	19.080	HH	42328	2463625	87.43%	1.120%
448	19.099	19.080	19.103	HH	40965	579488	20.57%	0.264%
449	19.116	19.103	19.125	HH	41419	529102	18.78%	0.241%
450	19.130	19.125	19.138	HH	41077	326928	11.60%	0.149%
451	19.157	19.138	19.169	HH	41444	772625	27.42%	0.351%
452	19.181	19.169	19.186	HH	42079	422668	15.00%	0.192%
453	19.199	19.186	19.207	HH	42252	513877	18.24%	0.234%
454	19.257	19.207	19.283	HH	45843	2021955	71.76%	0.920%
455	19.323	19.283	19.330	HH	46432	1303705	46.27%	0.593%
456	19.353	19.330	19.359	HH	47688	804251	28.54%	0.366%

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457	19.396	19.359	19.408	HH	49056	1421634	50.45%	0.647%
458	19.426	19.408	19.433	HH	50212	754785	26.79%	0.343%
459	19.437	19.433	19.477	HH	50413	1312857	46.59%	0.597%
460	19.501	19.477	19.517	HH	51607	1212299	43.02%	0.551%
461	19.539	19.517	19.552	HH	51252	1067448	37.88%	0.485%
462	19.558	19.552	19.568	HH	51686	512653	18.19%	0.233%
463	19.640	19.568	19.655	HH	58012	2817765	100.00%	1.281%
464	19.707	19.655	19.712	HH	58708	1971002	69.95%	0.896%
465	19.727	19.712	19.731	HH	59204	685823	24.34%	0.312%
466	19.760	19.731	19.782	HH	62150	1853110	65.77%	0.843%
467	19.785	19.782	19.795	HH	60398	481809	17.10%	0.219%
468	19.811	19.795	19.831	HH	61846	1330762	47.23%	0.605%
469	19.847	19.831	19.882	HH	61824	1839434	65.28%	0.837%
470	19.901	19.882	19.932	HH	60270	1795505	63.72%	0.817%

Sum of corrected areas: 219883094

Aliphatic EPH 062022.M Thu Jun 30 18:16:03 2022