

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061522AL\
 Data File : FE036048.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jun 2022 10:27
 Sample : N3304-01DL 25X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.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	2.572	2.540	2.584	PV	1313	14104	1.56%	0.021%
2	2.909	2.895	2.943	VV	1030	13086	1.45%	0.019%
3	2.978	2.943	3.002	VV	2392	29027	3.21%	0.043%
4	3.024	3.002	3.049	VV	910	11942	1.32%	0.018%
5	3.069	3.049	3.102	VV	2222	29451	3.26%	0.043%
6	3.138	3.114	3.156	VV	1549	21460	2.37%	0.032%
7	3.272	3.252	3.299	VV	1752	28287	3.13%	0.042%
8	3.347	3.320	3.364	VV	1076	13382	1.48%	0.020%
9	3.406	3.391	3.432	VV	909	15728	1.74%	0.023%
10	3.443	3.432	3.469	VV	1007	10852	1.20%	0.016%
11	3.524	3.505	3.536	VV	1786	18471	2.04%	0.027%
12	3.550	3.536	3.577	VV	1749	21463	2.37%	0.032%
13	3.655	3.619	3.671	VV	939	14081	1.56%	0.021%
14	3.697	3.671	3.709	VV	901	11501	1.27%	0.017%
15	3.892	3.862	3.914	VV	1062	19203	2.12%	0.028%
16	3.929	3.914	3.941	VV	1265	15884	1.76%	0.023%
17	3.950	3.941	3.961	VV	1090	10897	1.21%	0.016%
18	3.977	3.961	3.994	VV	3670	36105	4.00%	0.053%
19	4.009	3.994	4.044	VV	2765	42279	4.68%	0.062%
20	4.055	4.044	4.074	VV	1287	14646	1.62%	0.022%
21	4.093	4.074	4.111	VV	1572	19437	2.15%	0.029%
22	4.133	4.111	4.157	VV	2429	30564	3.38%	0.045%
23	4.199	4.180	4.222	VV	2270	25275	2.80%	0.037%
24	4.239	4.222	4.254	VV	862	11038	1.22%	0.016%
25	4.267	4.254	4.306	VV	1254	19722	2.18%	0.029%
26	4.350	4.335	4.381	VV	1251	18360	2.03%	0.027%
27	4.409	4.381	4.423	VV	1054	15038	1.66%	0.022%
28	4.456	4.423	4.476	VV	1152	24421	2.70%	0.036%
29	4.553	4.529	4.577	VV	2279	32818	3.63%	0.048%
30	4.596	4.577	4.601	VV	1173	14072	1.56%	0.021%
31	4.609	4.601	4.626	VV	1453	14903	1.65%	0.022%
32	4.643	4.626	4.654	VV	1154	13834	1.53%	0.020%
33	4.671	4.654	4.690	VV	1481	22948	2.54%	0.034%
34	4.700	4.690	4.722	VV	936	13320	1.47%	0.020%
35	4.751	4.722	4.759	VV	906	13747	1.52%	0.020%
36	4.774	4.759	4.800	VV	2593	30703	3.40%	0.045%

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37	4.815	4.800	4.852	VV	898	15932	1.76%	0.024%
38	4.897	4.852	4.912	VV	920	24803	2.74%	0.037%
39	4.931	4.912	4.954	VV	4080	51093	5.65%	0.075%
40	4.989	4.966	5.011	VV	1025	19341	2.14%	0.029%
41	5.043	5.011	5.072	VV	4035	73348	8.12%	0.108%
42	5.089	5.072	5.122	VV	1713	26283	2.91%	0.039%
43	5.150	5.122	5.177	VV	1302	26265	2.91%	0.039%
44	5.196	5.177	5.222	PV	1877	23900	2.64%	0.035%
45	5.243	5.222	5.265	VV	2008	31155	3.45%	0.046%
46	5.293	5.265	5.321	VV	1952	40112	4.44%	0.059%
47	5.338	5.321	5.357	VV	1518	19595	2.17%	0.029%
48	5.392	5.357	5.410	VV	1619	33406	3.70%	0.049%
49	5.440	5.410	5.454	VV	1392	25883	2.86%	0.038%
50	5.471	5.454	5.505	VV	1281	26955	2.98%	0.040%
51	5.528	5.505	5.543	VV	1475	23016	2.55%	0.034%
52	5.557	5.543	5.584	VV	2393	35820	3.96%	0.053%
53	5.601	5.584	5.627	VV	2711	38662	4.28%	0.057%
54	5.652	5.627	5.667	VV	1628	29957	3.31%	0.044%
55	5.677	5.667	5.689	VV	1261	14481	1.60%	0.021%
56	5.696	5.689	5.707	VV	1265	12184	1.35%	0.018%
57	5.717	5.707	5.729	VV	1624	16659	1.84%	0.025%
58	5.739	5.729	5.749	VV	1228	12678	1.40%	0.019%
59	5.755	5.749	5.771	VV	1049	10097	1.12%	0.015%
60	5.813	5.797	5.826	VV	945	12000	1.33%	0.018%
61	5.868	5.826	5.894	VV	8832	122821	13.59%	0.181%
62	5.909	5.894	5.927	VV	2297	34454	3.81%	0.051%
63	5.940	5.927	5.970	VV	1442	22659	2.51%	0.033%
64	5.987	5.970	6.019	VV	1527	30561	3.38%	0.045%
65	6.041	6.019	6.065	VV	4356	64156	7.10%	0.095%
66	6.076	6.065	6.089	VV	1355	14483	1.60%	0.021%
67	6.109	6.089	6.138	VV	1532	29622	3.28%	0.044%
68	6.175	6.138	6.197	VV	1851	35762	3.96%	0.053%
69	6.217	6.197	6.230	VV	2886	36990	4.09%	0.055%
70	6.239	6.230	6.259	VV	2085	25254	2.79%	0.037%
71	6.276	6.259	6.303	VV	2617	36992	4.09%	0.055%
72	6.322	6.303	6.352	VV	2015	35778	3.96%	0.053%
73	6.377	6.352	6.397	VV	1673	25193	2.79%	0.037%
74	6.420	6.397	6.461	VV	10152	134102	14.84%	0.198%
75	6.475	6.461	6.495	VV	1859	24629	2.73%	0.036%
76	6.520	6.495	6.538	VV	3616	47131	5.22%	0.070%
77	6.563	6.538	6.580	VV	1786	33351	3.69%	0.049%
78	6.605	6.580	6.634	VV	2095	42022	4.65%	0.062%
79	6.645	6.634	6.668	VV	1212	18063	2.00%	0.027%
80	6.692	6.668	6.717	VV	1178	22205	2.46%	0.033%
81	6.734	6.717	6.744	VV	1256	15638	1.73%	0.023%
82	6.763	6.744	6.788	VV	1753	37718	4.17%	0.056%
83	6.814	6.788	6.842	VV	4611	74408	8.23%	0.110%
84	6.898	6.879	6.916	PV	1256	15039	1.66%	0.022%
85	6.931	6.916	6.943	VV	1182	15590	1.73%	0.023%
86	6.980	6.943	6.995	VV	4537	69019	7.64%	0.102%
87	7.007	6.995	7.046	VV	1768	30532	3.38%	0.045%
88	7.068	7.046	7.082	VV	2149	25238	2.79%	0.037%
89	7.095	7.082	7.107	VV	1767	21574	2.39%	0.032%

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90	7.118	7.107	7.136	VV	1767	20244	2.24%	0.030%
91	7.163	7.136	7.182	VV	1611	25967	2.87%	0.038%
92	7.211	7.182	7.232	VV	2207	40249	4.45%	0.059%
93	7.261	7.232	7.286	VV	2032	39695	4.39%	0.059%
94	7.302	7.286	7.312	VV	990	10161	1.12%	0.015%
95	7.333	7.312	7.358	VV	11617	134814	14.92%	0.199%
96	7.376	7.358	7.405	VV	1664	33621	3.72%	0.050%
97	7.422	7.405	7.441	VV	2990	37903	4.19%	0.056%
98	7.456	7.441	7.462	VV	1609	17157	1.90%	0.025%
99	7.473	7.462	7.495	VV	1970	32568	3.60%	0.048%
100	7.510	7.495	7.530	VV	2161	33139	3.67%	0.049%
101	7.559	7.530	7.580	VV	3055	50113	5.55%	0.074%
102	7.606	7.580	7.621	VV	1829	29010	3.21%	0.043%
103	7.630	7.621	7.642	VV	1363	14891	1.65%	0.022%
104	7.667	7.642	7.687	VV	3212	55432	6.13%	0.082%
105	7.697	7.687	7.742	VV	1365	33513	3.71%	0.049%
106	7.759	7.742	7.772	VV	1056	14563	1.61%	0.022%
107	7.800	7.772	7.829	VV	1633	36680	4.06%	0.054%
108	7.838	7.829	7.850	VV	1095	10832	1.20%	0.016%
109	7.868	7.850	7.896	VV	4267	69555	7.70%	0.103%
110	7.900	7.896	7.919	VV	2113	23390	2.59%	0.035%
111	7.932	7.927	7.946	VV	1468	11179	1.24%	0.017%
112	7.966	7.946	7.986	VV	3576	46250	5.12%	0.068%
113	8.004	7.986	8.015	VV	2018	23197	2.57%	0.034%
114	8.049	8.015	8.076	VV	16168	220514	24.40%	0.326%
115	8.092	8.076	8.112	VV	1772	29234	3.23%	0.043%
116	8.126	8.112	8.151	VV	1733	20779	2.30%	0.031%
117	8.174	8.151	8.181	VV	1394	18013	1.99%	0.027%
118	8.195	8.181	8.214	VV	2143	30364	3.36%	0.045%
119	8.229	8.214	8.241	VV	1049	14530	1.61%	0.021%
120	8.275	8.241	8.292	VV	3006	56001	6.20%	0.083%
121	8.306	8.292	8.326	VV	1970	36069	3.99%	0.053%
122	8.337	8.326	8.354	VV	1981	30240	3.35%	0.045%
123	8.359	8.354	8.382	VV	1592	20510	2.27%	0.030%
124	8.416	8.394	8.441	VV	2660	41513	4.59%	0.061%
125	8.460	8.441	8.507	VV	1381	27624	3.06%	0.041%
126	8.537	8.507	8.550	PV	1288	17149	1.90%	0.025%
127	8.571	8.550	8.582	VV	1623	24316	2.69%	0.036%
128	8.592	8.582	8.605	VV	1260	14902	1.65%	0.022%
129	8.633	8.605	8.672	VV	1751	44460	4.92%	0.066%
130	8.706	8.672	8.760	VV	7230	137340	15.20%	0.203%
131	8.787	8.760	8.817	VV	3842	71295	7.89%	0.105%
132	8.841	8.817	8.850	VV	1560	24615	2.72%	0.036%
133	8.869	8.850	8.912	VV	3226	57688	6.38%	0.085%
134	8.945	8.912	8.956	VV	708	10595	1.17%	0.016%
135	9.027	9.005	9.041	VV	1222	17978	1.99%	0.027%
136	9.070	9.041	9.096	VV	4303	85210	9.43%	0.126%
137	9.110	9.096	9.129	VV	2992	39865	4.41%	0.059%
138	9.142	9.129	9.155	VV	1696	21759	2.41%	0.032%
139	9.173	9.155	9.184	VV	2348	33535	3.71%	0.050%
140	9.192	9.184	9.205	VV	2178	25475	2.82%	0.038%
141	9.213	9.205	9.261	VV	2203	42104	4.66%	0.062%

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142	9.292	9.261	9.303	VV	1189	22799	2.52%	0.034%
143	9.325	9.303	9.334	VV	1941	25785	2.85%	0.038%
144	9.345	9.334	9.366	VV	1683	27142	3.00%	0.040%
145	9.385	9.366	9.406	VV	2109	33526	3.71%	0.050%
146	9.459	9.406	9.471	VV	2606	53819	5.96%	0.079%
147	9.499	9.471	9.527	VV	19887	302879	33.51%	0.447%
148	9.552	9.527	9.569	VV	2398	52374	5.80%	0.077%
149	9.573	9.569	9.584	VV	2013	17139	1.90%	0.025%
150	9.590	9.584	9.596	VV	1758	11857	1.31%	0.018%
151	9.605	9.596	9.622	VV	1848	25650	2.84%	0.038%
152	9.646	9.622	9.669	VV	3555	58903	6.52%	0.087%
153	9.684	9.669	9.717	VV	1477	32600	3.61%	0.048%
154	9.783	9.717	9.809	VV	3696	114116	12.63%	0.169%
155	9.829	9.809	9.838	VV	3597	50762	5.62%	0.075%
156	9.850	9.838	9.864	VV	4523	60730	6.72%	0.090%
157	9.870	9.864	9.889	VV	3365	46907	5.19%	0.069%
158	9.922	9.889	9.954	VV	30820	493035	54.56%	0.728%
159	9.964	9.954	9.994	VV	4427	79259	8.77%	0.117%
160	10.035	9.994	10.057	VV	3103	91741	10.15%	0.135%
161	10.062	10.057	10.086	VV	2868	45484	5.03%	0.067%
162	10.124	10.086	10.150	VV	3528	111719	12.36%	0.165%
163	10.189	10.150	10.210	VV	4277	125087	13.84%	0.185%
164	10.243	10.210	10.285	VV	7855	195239	21.60%	0.288%
165	10.303	10.285	10.309	VV	2881	34124	3.78%	0.050%
166	10.332	10.309	10.347	VV	3536	69538	7.69%	0.103%
167	10.362	10.347	10.367	VV	3166	36907	4.08%	0.054%
168	10.380	10.367	10.392	VV	3442	47866	5.30%	0.071%
169	10.408	10.392	10.434	VV	3527	82141	9.09%	0.121%
170	10.443	10.434	10.447	VV	3230	23397	2.59%	0.035%
171	10.507	10.447	10.512	VV	4152	144982	16.04%	0.214%
172	10.519	10.512	10.524	VV	4333	28055	3.10%	0.041%
173	10.551	10.524	10.569	VV	5820	128100	14.17%	0.189%
174	10.576	10.569	10.608	VV	4745	95446	10.56%	0.141%
175	10.643	10.608	10.686	VV	24607	474801	52.54%	0.701%
176	10.707	10.686	10.734	VV	4645	115251	12.75%	0.170%
177	10.753	10.734	10.767	VV	4118	72163	7.99%	0.107%
178	10.830	10.767	10.850	VV	5972	225070	24.90%	0.332%
179	10.855	10.850	10.899	VV	5807	133156	14.73%	0.197%
180	10.926	10.899	10.933	VV	5097	87666	9.70%	0.129%
181	10.952	10.933	10.974	VV	5311	111988	12.39%	0.165%
182	10.991	10.974	11.001	VV	4238	61263	6.78%	0.090%
183	11.010	11.001	11.026	VV	4208	60428	6.69%	0.089%
184	11.048	11.026	11.087	VV	5497	177896	19.68%	0.263%
185	11.109	11.087	11.141	VV	6096	163282	18.07%	0.241%
186	11.163	11.141	11.177	VV	5959	115017	12.73%	0.170%
187	11.201	11.177	11.236	VV	12527	293235	32.45%	0.433%
188	11.240	11.236	11.271	VV	5573	107316	11.87%	0.158%
189	11.290	11.271	11.304	VV	5229	97855	10.83%	0.145%
190	11.342	11.304	11.367	VV	6849	226032	25.01%	0.334%
191	11.372	11.367	11.398	VV	5547	90297	9.99%	0.133%
192	11.426	11.398	11.432	VV	6063	106186	11.75%	0.157%
193	11.437	11.432	11.469	VV	5916	115956	12.83%	0.171%
194	11.497	11.469	11.506	VV	5875	117615	13.01%	0.174%

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195	11.527	11.506	11.555	VV	5679	155526	17.21%	0.230%
196	11.583	11.555	11.601	VV	5863	142090	15.72%	0.210%
197	11.613	11.601	11.623	VV	5577	72249	7.99%	0.107%
198	11.636	11.623	11.680	VV	6009	184090	20.37%	0.272%
199	11.688	11.680	11.705	VV	5601	78975	8.74%	0.117%
200	11.724	11.705	11.760	VV	6747	192686	21.32%	0.285%
201	11.786	11.760	11.811	VV	8817	217540	24.07%	0.321%
202	11.822	11.811	11.836	VV	6521	91193	10.09%	0.135%
203	11.864	11.836	11.887	VV	8597	212103	23.47%	0.313%
204	11.892	11.887	11.905	VV	6521	65338	7.23%	0.096%
205	11.916	11.905	11.922	VV	5801	54916	6.08%	0.081%
206	11.927	11.922	11.936	VV	5765	47056	5.21%	0.069%
207	11.938	11.936	11.947	VV	5841	37070	4.10%	0.055%
208	11.962	11.947	11.969	VV	7226	84065	9.30%	0.124%
209	11.976	11.969	11.987	VV	6848	72901	8.07%	0.108%
210	11.992	11.987	11.998	VV	6555	40055	4.43%	0.059%
211	12.011	11.998	12.031	VV	7433	132674	14.68%	0.196%
212	12.035	12.031	12.042	VV	5507	36500	4.04%	0.054%
213	12.047	12.042	12.057	VV	5773	48712	5.39%	0.072%
214	12.075	12.057	12.081	VV	5699	76497	8.46%	0.113%
215	12.086	12.081	12.101	VV	5780	64629	7.15%	0.095%
216	12.107	12.101	12.112	VV	5764	35684	3.95%	0.053%
217	12.143	12.112	12.170	VV	6122	199387	22.06%	0.294%
218	12.189	12.170	12.208	VV	6547	135617	15.01%	0.200%
219	12.225	12.208	12.242	VV	6225	118032	13.06%	0.174%
220	12.247	12.242	12.257	VV	5708	50235	5.56%	0.074%
221	12.305	12.257	12.332	VV	20298	449595	49.75%	0.664%
222	12.362	12.332	12.390	VV	11954	312822	34.61%	0.462%
223	12.408	12.390	12.429	VV	7777	165519	18.32%	0.244%
224	12.444	12.429	12.467	VV	7011	145213	16.07%	0.214%
225	12.483	12.467	12.504	VV	6994	144493	15.99%	0.213%
226	12.511	12.504	12.520	VV	7160	68098	7.54%	0.101%
227	12.527	12.520	12.553	VV	7136	129749	14.36%	0.192%
228	12.576	12.553	12.600	VV	7128	189573	20.98%	0.280%
229	12.609	12.600	12.616	VV	7071	60841	6.73%	0.090%
230	12.618	12.616	12.624	VV	6736	33057	3.66%	0.049%
231	12.634	12.624	12.658	VV	7384	140534	15.55%	0.208%
232	12.662	12.658	12.668	VV	6528	37804	4.18%	0.056%
233	12.701	12.668	12.729	VV	10357	301315	33.34%	0.445%
234	12.748	12.729	12.771	VV	8408	185105	20.48%	0.273%
235	12.789	12.771	12.809	VV	8130	172999	19.14%	0.255%
236	12.820	12.809	12.834	VV	7400	103185	11.42%	0.152%
237	12.840	12.834	12.844	VV	6996	44188	4.89%	0.065%
238	12.903	12.844	12.929	VV	8881	400375	44.30%	0.591%
239	12.934	12.929	12.940	VV	8060	50625	5.60%	0.075%
240	12.976	12.940	13.012	VV	10118	364056	40.28%	0.538%
241	13.021	13.012	13.029	VV	7344	73424	8.12%	0.108%
242	13.054	13.029	13.089	VV	9288	280703	31.06%	0.415%
243	13.110	13.089	13.129	VV	8552	187775	20.78%	0.277%
244	13.142	13.129	13.163	VV	8231	160332	17.74%	0.237%
245	13.170	13.163	13.174	VV	7843	47995	5.31%	0.071%
246	13.180	13.174	13.184	VV	7856	48333	5.35%	0.071%

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247	13.200	13.184	13.207	VV	9014	115362	12.77%	0.170%
248	13.212	13.207	13.222	VV	8710	73324	8.11%	0.108%
249	13.228	13.222	13.230	VV	7804	38314	4.24%	0.057%
250	13.234	13.230	13.254	VV	7921	107359	11.88%	0.159%
251	13.277	13.254	13.282	VV	10444	150588	16.66%	0.222%
252	13.298	13.282	13.324	VV	12690	268521	29.71%	0.397%
253	13.329	13.324	13.334	VV	8243	44955	4.97%	0.066%
254	13.362	13.334	13.368	VV	9694	181590	20.09%	0.268%
255	13.372	13.368	13.394	VV	9178	136319	15.08%	0.201%
256	13.449	13.394	13.464	VV	10488	364606	40.34%	0.538%
257	13.467	13.464	13.490	VV	9496	134633	14.90%	0.199%
258	13.510	13.490	13.524	VV	9042	175921	19.47%	0.260%
259	13.534	13.524	13.544	VV	9129	102087	11.30%	0.151%
260	13.561	13.544	13.597	VV	9343	272602	30.16%	0.403%
261	13.625	13.597	13.632	VV	9097	173685	19.22%	0.256%
262	13.639	13.632	13.656	VV	8282	108682	12.03%	0.160%
263	13.688	13.656	13.695	VV	9778	204815	22.66%	0.302%
264	13.697	13.695	13.717	VV	9588	121525	13.45%	0.179%
265	13.723	13.717	13.726	VV	9166	47722	5.28%	0.070%
266	13.754	13.726	13.775	VV	12170	307881	34.07%	0.455%
267	13.782	13.775	13.799	VV	9648	132270	14.64%	0.195%
268	13.804	13.799	13.811	VV	8647	56884	6.29%	0.084%
269	13.819	13.811	13.825	VV	8901	71072	7.86%	0.105%
270	13.827	13.825	13.835	VV	8430	54426	6.02%	0.080%
271	13.868	13.835	13.879	VV	10619	245700	27.19%	0.363%
272	13.884	13.879	13.903	VV	9877	138761	15.35%	0.205%
273	13.910	13.903	13.946	VV	9654	226111	25.02%	0.334%
274	13.951	13.946	13.962	VV	8517	80111	8.86%	0.118%
275	14.001	13.962	14.021	VV	9509	302517	33.47%	0.447%
276	14.030	14.021	14.039	VV	9131	92259	10.21%	0.136%
277	14.065	14.039	14.118	VV	10509	429652	47.54%	0.634%
278	14.125	14.118	14.133	VV	8317	72234	7.99%	0.107%
279	14.167	14.133	14.178	VV	9540	233300	25.82%	0.345%
280	14.183	14.178	14.192	VV	9437	79268	8.77%	0.117%
281	14.200	14.192	14.207	VV	9617	83622	9.25%	0.123%
282	14.224	14.207	14.271	VV	10183	356880	39.49%	0.527%
283	14.305	14.271	14.311	VV	11072	234306	25.93%	0.346%
284	14.315	14.311	14.342	VV	11174	170317	18.85%	0.252%
285	14.356	14.342	14.376	VV	9236	179049	19.81%	0.264%
286	14.383	14.376	14.389	VV	8775	65920	7.29%	0.097%
287	14.414	14.389	14.446	VV	10624	330659	36.59%	0.488%
288	14.463	14.446	14.488	VV	9997	243002	26.89%	0.359%
289	14.497	14.488	14.527	VV	10197	221893	24.55%	0.328%
290	14.531	14.527	14.541	VV	9355	71578	7.92%	0.106%
291	14.548	14.541	14.560	VV	9047	102842	11.38%	0.152%
292	14.592	14.560	14.597	VV	11411	224914	24.89%	0.332%
293	14.601	14.597	14.619	VV	10640	131468	14.55%	0.194%
294	14.624	14.619	14.629	VV	9506	57240	6.33%	0.085%
295	14.634	14.629	14.656	VV	9336	138928	15.37%	0.205%
296	14.717	14.656	14.761	VV	13567	700727	77.54%	1.035%
297	14.767	14.761	14.780	VV	10441	112938	12.50%	0.167%
298	14.785	14.780	14.794	VV	9801	79071	8.75%	0.117%
299	14.803	14.794	14.809	VV	9293	81638	9.03%	0.121%

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300	14.812	14.809	14.821	VV	9521	65535	7.25%	0.097%
301	14.823	14.821	14.829	VV	9567	45887	5.08%	0.068%
302	14.834	14.829	14.839	VV	9356	54967	6.08%	0.081%
303	14.843	14.839	14.850	VV	9093	57254	6.34%	0.085%
304	14.857	14.850	14.869	VV	9378	99971	11.06%	0.148%
305	14.874	14.869	14.879	VV	9177	52680	5.83%	0.078%
306	14.904	14.879	14.920	VV	10537	243637	26.96%	0.360%
307	14.946	14.920	14.951	VV	10808	188592	20.87%	0.278%
308	14.956	14.951	14.965	VV	10655	82682	9.15%	0.122%
309	15.001	14.965	15.049	VV	14292	589516	65.23%	0.871%
310	15.071	15.049	15.082	VV	11327	206905	22.89%	0.306%
311	15.104	15.082	15.110	VV	10802	169102	18.71%	0.250%
312	15.119	15.110	15.129	VV	10372	116224	12.86%	0.172%
313	15.135	15.129	15.140	VV	10859	70901	7.85%	0.105%
314	15.145	15.140	15.151	VV	10803	65798	7.28%	0.097%
315	15.155	15.151	15.162	VV	10574	70695	7.82%	0.104%
316	15.168	15.162	15.172	VV	10515	62341	6.90%	0.092%
317	15.186	15.172	15.197	VV	11565	167077	18.49%	0.247%
318	15.218	15.197	15.225	VV	13409	199611	22.09%	0.295%
319	15.230	15.225	15.261	VV	12419	240647	26.63%	0.355%
320	15.264	15.261	15.268	VV	10097	41913	4.64%	0.062%
321	15.271	15.268	15.276	VV	10017	47118	5.21%	0.070%
322	15.282	15.276	15.287	VV	10351	68624	7.59%	0.101%
323	15.294	15.287	15.301	VV	10383	80976	8.96%	0.120%
324	15.305	15.301	15.310	VV	9959	54358	6.01%	0.080%
325	15.375	15.310	15.392	VV	13285	559319	61.89%	0.826%
326	15.402	15.392	15.409	VV	12065	123026	13.61%	0.182%
327	15.415	15.409	15.419	VV	12026	75329	8.34%	0.111%
328	15.432	15.419	15.450	VV	12780	221308	24.49%	0.327%
329	15.502	15.450	15.510	VV	16238	476999	52.78%	0.704%
330	15.513	15.510	15.532	VV	15147	184647	20.43%	0.273%
331	15.544	15.532	15.567	VV	13655	270848	29.97%	0.400%
332	15.573	15.567	15.599	VV	12281	216450	23.95%	0.320%
333	15.616	15.599	15.623	VV	12493	173544	19.20%	0.256%
334	15.629	15.623	15.639	VV	12853	115614	12.79%	0.171%
335	15.646	15.639	15.653	VV	11854	100868	11.16%	0.149%
336	15.659	15.653	15.662	VV	11896	61090	6.76%	0.090%
337	15.669	15.662	15.678	VV	12508	118413	13.10%	0.175%
338	15.682	15.678	15.689	VV	12243	80529	8.91%	0.119%
339	15.711	15.689	15.737	VV	12793	336743	37.26%	0.497%
340	15.743	15.737	15.751	VV	11632	99097	10.97%	0.146%
341	15.759	15.751	15.768	VV	12819	116495	12.89%	0.172%
342	15.779	15.768	15.784	VV	12025	113612	12.57%	0.168%
343	15.792	15.784	15.800	VV	12343	116339	12.87%	0.172%
344	15.812	15.800	15.818	VV	12965	131545	14.56%	0.194%
345	15.829	15.818	15.837	VV	13417	147740	16.35%	0.218%
346	15.846	15.837	15.852	VV	14287	120862	13.37%	0.178%
347	15.859	15.852	15.865	VV	14850	116200	12.86%	0.172%
348	15.872	15.865	15.879	VV	15196	121716	13.47%	0.180%
349	15.894	15.879	15.912	VV	16116	294119	32.55%	0.434%
350	15.918	15.912	15.941	VV	15172	243685	26.96%	0.360%
351	15.945	15.941	15.951	VV	12948	77369	8.56%	0.114%

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352	15.960	15.951	15.965	VV	13332	111180	12.30%	0.164%
353	15.972	15.965	15.978	VV	14030	106133	11.74%	0.157%
354	15.999	15.978	16.032	VV	15315	453830	50.22%	0.670%
355	16.035	16.032	16.046	VV	12983	97995	10.84%	0.145%
356	16.057	16.046	16.071	VV	12187	183433	20.30%	0.271%
357	16.107	16.071	16.116	VV	14383	346501	38.34%	0.512%
358	16.152	16.116	16.179	VV	17537	571173	63.20%	0.843%
359	16.187	16.179	16.203	VV	14430	198220	21.93%	0.293%
360	16.222	16.203	16.229	VV	14092	213166	23.59%	0.315%
361	16.235	16.229	16.241	VV	13842	95566	10.57%	0.141%
362	16.259	16.241	16.276	VV	14633	283500	31.37%	0.419%
363	16.296	16.276	16.318	VV	16453	378030	41.83%	0.558%
364	16.324	16.318	16.331	VV	14998	112647	12.46%	0.166%
365	16.369	16.331	16.410	VV	20033	764683	84.61%	1.129%
366	16.450	16.410	16.489	VV	15363	677427	74.96%	1.000%
367	16.520	16.489	16.531	VV	15522	373704	41.35%	0.552%
368	16.541	16.531	16.566	VV	16422	310043	34.31%	0.458%
369	16.587	16.566	16.600	VV	15429	284944	31.53%	0.421%
370	16.618	16.600	16.633	VV	15346	284389	31.47%	0.420%
371	16.657	16.633	16.673	VV	15138	343991	38.06%	0.508%
372	16.693	16.673	16.715	VV	18109	408687	45.22%	0.604%
373	16.719	16.715	16.738	VV	16486	208555	23.08%	0.308%
374	16.747	16.738	16.755	VV	15012	143593	15.89%	0.212%
375	16.763	16.755	16.770	VV	14382	131076	14.50%	0.194%
376	16.776	16.770	16.781	VV	14555	90248	9.99%	0.133%
377	16.785	16.781	16.799	VV	14576	154115	17.05%	0.228%
378	16.811	16.799	16.817	VV	13943	140023	15.49%	0.207%
379	16.824	16.817	16.838	VV	14202	173558	19.20%	0.256%
380	16.845	16.838	16.853	VV	13328	112395	12.44%	0.166%
381	16.873	16.853	16.896	VV	13845	337886	37.39%	0.499%
382	16.926	16.896	16.932	VV	15719	322280	35.66%	0.476%
383	16.954	16.932	16.978	VV	16440	429884	47.57%	0.635%
384	16.990	16.978	17.004	VV	15806	236022	26.12%	0.349%
385	17.016	17.004	17.043	VV	17558	356780	39.48%	0.527%
386	17.061	17.043	17.082	VV	14092	304512	33.70%	0.450%
387	17.099	17.082	17.111	VV	13508	222784	24.65%	0.329%
388	17.162	17.111	17.205	VV	20427	903727	100.00%	1.335%
389	17.212	17.205	17.217	VV	13450	93631	10.36%	0.138%
390	17.222	17.217	17.238	VV	13557	165960	18.36%	0.245%
391	17.247	17.238	17.254	VV	13723	127955	14.16%	0.189%
392	17.259	17.254	17.282	VV	14074	219051	24.24%	0.323%
393	17.303	17.282	17.309	VV	13906	211579	23.41%	0.312%
394	17.315	17.309	17.322	VV	14914	113747	12.59%	0.168%
395	17.326	17.322	17.337	VV	14454	116356	12.88%	0.172%
396	17.353	17.337	17.360	VV	14389	188225	20.83%	0.278%
397	17.367	17.360	17.375	VV	14481	132555	14.67%	0.196%
398	17.389	17.375	17.399	VV	15671	207838	23.00%	0.307%
399	17.402	17.399	17.409	VV	14162	87537	9.69%	0.129%
400	17.413	17.409	17.430	VV	13999	155919	17.25%	0.230%
401	17.449	17.430	17.463	VV	13392	240916	26.66%	0.356%
402	17.470	17.463	17.475	VV	11813	84696	9.37%	0.125%
403	17.481	17.475	17.487	VV	12317	84890	9.39%	0.125%
404	17.495	17.487	17.500	VV	12409	92527	10.24%	0.137%

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405	17.527	17.500	17.563	VV	20052	559265	61.88%	0.826%
406	17.567	17.563	17.582	VV	11669	129738	14.36%	0.192%
407	17.592	17.582	17.621	VV	12040	253814	28.09%	0.375%
408	17.641	17.621	17.645	VV	11392	156032	17.27%	0.230%
409	17.652	17.645	17.664	VV	11857	127832	14.14%	0.189%
410	17.674	17.664	17.680	VV	11990	109625	12.13%	0.162%
411	17.687	17.680	17.701	VV	12007	138659	15.34%	0.205%
412	17.718	17.701	17.725	VV	13137	182754	20.22%	0.270%
413	17.729	17.725	17.776	VV	13228	361414	39.99%	0.534%
414	17.782	17.776	17.799	VV	11435	151662	16.78%	0.224%
415	17.803	17.799	17.808	VV	11574	61461	6.80%	0.091%
416	17.820	17.808	17.826	VV	11703	119920	13.27%	0.177%
417	17.833	17.826	17.838	VV	11278	80760	8.94%	0.119%
418	17.857	17.838	17.886	VV	13795	325400	36.01%	0.481%
419	17.894	17.886	17.915	VV	11055	180577	19.98%	0.267%
420	17.923	17.915	17.927	VV	10935	74689	8.26%	0.110%
421	17.948	17.927	17.980	VV	13397	369714	40.91%	0.546%
422	17.997	17.980	18.014	VV	12888	230603	25.52%	0.341%
423	18.019	18.014	18.024	VV	11030	66293	7.34%	0.098%
424	18.034	18.024	18.052	VV	11398	184999	20.47%	0.273%
425	18.059	18.052	18.066	VV	11764	89112	9.86%	0.132%
426	18.079	18.066	18.083	VV	10282	105459	11.67%	0.156%
427	18.105	18.083	18.116	VV	10717	204639	22.64%	0.302%
428	18.129	18.116	18.148	VV	11805	205738	22.77%	0.304%
429	18.154	18.148	18.167	VV	10664	115902	12.82%	0.171%
430	18.170	18.167	18.177	VV	9800	56616	6.26%	0.084%
431	18.183	18.177	18.189	VV	10902	68946	7.63%	0.102%
432	18.198	18.189	18.207	VV	11181	118245	13.08%	0.175%
433	18.210	18.207	18.224	VV	10798	107260	11.87%	0.158%
434	18.250	18.224	18.260	VV	12665	243678	26.96%	0.360%
435	18.277	18.260	18.301	VV	12987	293748	32.50%	0.434%
436	18.305	18.301	18.325	VV	10758	147090	16.28%	0.217%
437	18.342	18.325	18.385	VV	11272	370237	40.97%	0.547%
438	18.423	18.385	18.427	VV	11890	255462	28.27%	0.377%
439	18.440	18.427	18.447	VV	12597	150311	16.63%	0.222%
440	18.452	18.447	18.484	VV	12220	246019	27.22%	0.363%
441	18.494	18.484	18.511	VV	10752	158926	17.59%	0.235%
442	18.523	18.511	18.534	VV	10381	137676	15.23%	0.203%
443	18.548	18.534	18.558	VV	10768	145255	16.07%	0.214%
444	18.568	18.558	18.574	VV	10124	91478	10.12%	0.135%
445	18.578	18.574	18.611	VV	10302	212211	23.48%	0.313%
446	18.657	18.611	18.706	VV	14496	668992	74.03%	0.988%
447	18.715	18.706	18.721	VV	9263	82797	9.16%	0.122%
448	18.756	18.721	18.765	VV	10976	256626	28.40%	0.379%
449	18.768	18.765	18.782	VV	9680	99152	10.97%	0.146%
450	18.789	18.782	18.795	VV	9565	70272	7.78%	0.104%
451	18.818	18.795	18.824	VV	10437	159512	17.65%	0.236%
452	18.829	18.824	18.835	VV	10451	65675	7.27%	0.097%
453	18.860	18.835	18.870	VV	10893	218692	24.20%	0.323%
454	18.882	18.870	18.889	VV	10699	114946	12.72%	0.170%
455	18.893	18.889	18.901	VV	10658	79841	8.83%	0.118%
456	18.910	18.901	18.913	VV	11182	71599	7.92%	0.106%

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457	18.921	18.913	18.925	VV	11308	83692	9.26%	0.124%
458	18.930	18.925	18.948	VV	11758	151000	16.71%	0.223%
459	18.957	18.948	18.981	VV	11065	208853	23.11%	0.308%
460	18.991	18.981	19.001	VV	10801	124777	13.81%	0.184%
461	19.019	19.001	19.027	VV	12106	181493	20.08%	0.268%
462	19.048	19.027	19.088	VV	13839	446861	49.45%	0.660%
463	19.094	19.088	19.104	VV	10539	96736	10.70%	0.143%
464	19.111	19.104	19.116	VV	10098	69479	7.69%	0.103%
465	19.134	19.116	19.140	VV	11077	151959	16.81%	0.224%
466	19.149	19.140	19.155	VV	11324	94986	10.51%	0.140%
467	19.161	19.155	19.164	VV	10976	55658	6.16%	0.082%
468	19.168	19.164	19.186	VV	11184	144224	15.96%	0.213%
469	19.192	19.186	19.202	VV	10427	91972	10.18%	0.136%
470	19.224	19.202	19.232	VV	10183	177206	19.61%	0.262%
471	19.238	19.232	19.241	VV	10055	53299	5.90%	0.079%
472	19.246	19.241	19.257	VV	10761	97462	10.78%	0.144%
473	19.269	19.257	19.280	VV	10964	150383	16.64%	0.222%
474	19.286	19.280	19.297	VV	10670	105477	11.67%	0.156%
475	19.323	19.297	19.329	VV	12003	212041	23.46%	0.313%
476	19.337	19.329	19.367	VV	11727	253643	28.07%	0.375%
477	19.375	19.367	19.410	VV	10931	270261	29.91%	0.399%
478	19.424	19.410	19.433	VV	11902	149018	16.49%	0.220%
479	19.438	19.433	19.461	VV	11217	179750	19.89%	0.265%
480	19.467	19.461	19.478	VV	10990	107266	11.87%	0.158%
481	19.481	19.478	19.486	VV	10811	52655	5.83%	0.078%
482	19.492	19.486	19.505	VV	10689	122776	13.59%	0.181%
483	19.521	19.505	19.527	VV	11391	144263	15.96%	0.213%
484	19.547	19.527	19.552	VV	13105	180859	20.01%	0.267%
485	19.560	19.552	19.567	VV	13111	117336	12.98%	0.173%
486	19.577	19.567	19.592	VV	13285	188150	20.82%	0.278%
487	19.597	19.592	19.609	VV	12565	118069	13.06%	0.174%
488	19.621	19.609	19.630	VV	12775	157345	17.41%	0.232%
489	19.634	19.630	19.661	VV	12694	228713	25.31%	0.338%
490	19.668	19.661	19.676	VV	12324	109003	12.06%	0.161%
491	19.707	19.676	19.712	VV	12614	255282	28.25%	0.377%
492	19.722	19.712	19.740	VV	12881	211538	23.41%	0.312%
493	19.747	19.740	19.757	VV	12772	127406	14.10%	0.188%
494	19.761	19.757	19.766	VV	12299	65080	7.20%	0.096%
495	19.770	19.766	19.787	VV	12122	144868	16.03%	0.214%
496	19.853	19.787	19.858	VV	13826	508703	56.29%	0.751%
497	19.862	19.858	19.886	VV	13048	208026	23.02%	0.307%
498	19.891	19.886	19.897	VV	11748	74790	8.28%	0.110%
499	19.902	19.897	19.912	VV	12377	100216	11.09%	0.148%
500	19.920	19.912	19.925	VV	11741	91659	10.14%	0.135%
501	19.934	19.925	19.957	VV	11719	215980	23.90%	0.319%
502	19.964	19.957	20.004	VV	10974	262022	28.99%	0.387%
503	20.011	20.004	20.018	VV	8543	69609	7.70%	0.103%
504	20.028	20.018	20.033	VV	8594	73432	8.13%	0.108%
505	20.039	20.033	20.045	VV	8879	63404	7.02%	0.094%
506	20.056	20.045	20.076	VV	9549	167485	18.53%	0.247%
507	20.082	20.076	20.094	VV	9289	100616	11.13%	0.149%
508	20.103	20.094	20.120	VV	9724	143320	15.86%	0.212%
509	20.126	20.120	20.136	VV	9373	86409	9.56%	0.128%

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510	20.152	20.136	20.159	VV	9670	129211	14.30%	0.191%
511	20.177	20.159	20.198	VV	10170	218730	24.20%	0.323%
512	20.203	20.198	20.211	VV	9163	66790	7.39%	0.099%
513	20.219	20.211	20.226	VV	8347	69250	7.66%	0.102%
514	20.231	20.226	20.242	VV	8506	80698	8.93%	0.119%
515	20.249	20.242	20.262	VV	7793	90591	10.02%	0.134%
516	20.265	20.262	20.274	VV	7552	52949	5.86%	0.078%
517	20.279	20.274	20.301	VV	7449	108804	12.04%	0.161%
518	20.309	20.301	20.318	VV	6843	69698	7.71%	0.103%
519	20.324	20.318	20.327	VV	6807	36512	4.04%	0.054%
520	20.332	20.327	20.346	VV	6928	72291	8.00%	0.107%
521	20.369	20.346	20.398	VV	6775	206567	22.86%	0.305%
522	20.422	20.398	20.434	VV	7052	145124	16.06%	0.214%
523	20.437	20.434	20.463	VV	6852	106660	11.80%	0.158%
524	20.472	20.463	20.489	VV	6017	88415	9.78%	0.131%
525	20.497	20.489	20.503	VV	5795	47460	5.25%	0.070%
526	20.510	20.503	20.522	VV	5341	58784	6.50%	0.087%
527	20.530	20.522	20.572	VV	5109	123786	13.70%	0.183%
528	20.585	20.572	20.606	VV	3534	66550	7.36%	0.098%
529	20.642	20.606	20.658	VV	4341	119869	13.26%	0.177%
530	20.665	20.658	20.671	VV	4111	31474	3.48%	0.046%
531	20.679	20.671	20.684	VV	4202	30982	3.43%	0.046%
532	20.692	20.684	20.700	VV	4212	40409	4.47%	0.060%
533	20.712	20.700	20.719	VV	4318	45446	5.03%	0.067%
534	20.727	20.719	20.732	VV	4088	30706	3.40%	0.045%
535	20.737	20.732	20.745	VV	4010	30081	3.33%	0.044%
536	20.752	20.745	20.757	VV	3949	26723	2.96%	0.039%
537	20.761	20.757	20.773	VV	3765	34092	3.77%	0.050%
538	20.783	20.773	20.792	VV	3770	41796	4.62%	0.062%
539	20.795	20.792	20.811	VV	3672	38296	4.24%	0.057%
540	20.818	20.811	20.826	VV	3806	32422	3.59%	0.048%
541	20.845	20.826	20.857	VV	3934	70947	7.85%	0.105%
542	20.869	20.857	20.879	VV	4223	50519	5.59%	0.075%
543	20.885	20.879	20.899	VV	4089	47927	5.30%	0.071%
544	20.912	20.899	20.920	VV	4249	48301	5.34%	0.071%
545	20.927	20.920	20.936	VV	3907	35211	3.90%	0.052%
546	20.948	20.936	20.956	VV	3825	43095	4.77%	0.064%
547	20.962	20.956	20.972	VV	3779	35900	3.97%	0.053%
548	20.976	20.972	20.984	VV	3648	24316	2.69%	0.036%
549	20.989	20.984	21.008	VV	3437	45069	4.99%	0.067%
550	21.021	21.008	21.026	VV	3093	31003	3.43%	0.046%
551	21.029	21.026	21.052	VV	2848	39568	4.38%	0.058%
552	21.059	21.052	21.076	VV	2496	32140	3.56%	0.047%
553	21.082	21.076	21.090	VV	2266	16636	1.84%	0.025%
554	21.093	21.090	21.102	VV	2015	14344	1.59%	0.021%
555	21.110	21.102	21.124	VV	2104	23220	2.57%	0.034%
556	21.139	21.124	21.144	VV	1729	19220	2.13%	0.028%
557	21.175	21.144	21.180	VV	2321	42623	4.72%	0.063%
558	21.185	21.180	21.212	VV	2267	37873	4.19%	0.056%
559	21.217	21.212	21.227	VV	2041	16662	1.84%	0.025%
560	21.237	21.227	21.251	VV	1846	22956	2.54%	0.034%
561	21.270	21.262	21.279	VV	1290	11267	1.25%	0.017%

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562	21.288	21.279	21.330	VV	1116	18879	2.09%	0.028%	
563	21.358	21.330	21.371	VV	730	11335	1.25%	0.017%	
564	21.401	21.371	21.410	VV	989	16343	1.81%	0.024%	
					Sum of corrected areas:	67718563			

Aliphatic EPH 060922.M Wed Jun 15 12:13:13 2022