

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061522AL\
Data File : FE036061.D
Signal(s) : FID1B.CH
Acq On : 15 Jun 2022 17:17
Sample : N3334-01DL2 50X
Misc :
ALS Vial : 18 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	2.573	2.549	2.586	PV	2607	30622	1.05%	0.026%
2	2.596	2.586	2.612	VV	1568	13149	0.45%	0.011%
3	2.725	2.700	2.739	VV	1812	19759	0.67%	0.017%
4	2.753	2.739	2.769	VV	2525	22428	0.77%	0.019%
5	2.853	2.811	2.866	PV	2169	22593	0.77%	0.019%
6	2.873	2.866	2.886	VV	1174	10361	0.35%	0.009%
7	2.913	2.886	2.947	VV	1950	32413	1.11%	0.028%
8	2.980	2.947	3.007	VV	5456	67305	2.30%	0.057%
9	3.026	3.007	3.049	VV	1809	26254	0.90%	0.022%
10	3.071	3.049	3.101	VV	6314	78021	2.66%	0.066%
11	3.111	3.101	3.118	VV	1561	14073	0.48%	0.012%
12	3.141	3.118	3.157	VV	4419	56327	1.92%	0.048%
13	3.166	3.157	3.181	VV	1218	12217	0.42%	0.010%
14	3.196	3.181	3.226	VV	1477	19737	0.67%	0.017%
15	3.242	3.226	3.257	VV	4339	38214	1.30%	0.033%
16	3.277	3.257	3.299	VV	3263	56315	1.92%	0.048%
17	3.309	3.299	3.322	VV	1481	15521	0.53%	0.013%
18	3.350	3.322	3.366	VV	4227	49478	1.69%	0.042%
19	3.381	3.366	3.397	VV	2049	28128	0.96%	0.024%
20	3.417	3.397	3.429	VV	2195	34926	1.19%	0.030%
21	3.445	3.429	3.467	VV	3298	45083	1.54%	0.038%
22	3.498	3.467	3.507	VV	1133	15106	0.52%	0.013%
23	3.527	3.507	3.539	VV	3741	44029	1.50%	0.037%
24	3.553	3.539	3.577	VV	4696	58452	1.99%	0.050%
25	3.590	3.577	3.628	VV	2060	30649	1.05%	0.026%
26	3.659	3.628	3.674	PV	2286	34384	1.17%	0.029%
27	3.699	3.674	3.717	VV	2115	36837	1.26%	0.031%
28	3.735	3.717	3.772	VV	3865	60135	2.05%	0.051%
29	3.806	3.791	3.839	VV	1630	28617	0.98%	0.024%
30	3.894	3.868	3.919	VV	2580	52727	1.80%	0.045%
31	3.934	3.919	3.945	VV	3888	44003	1.50%	0.037%
32	3.954	3.945	3.965	VV	2827	29921	1.02%	0.025%
33	3.981	3.965	3.998	VV	10463	104235	3.56%	0.089%
34	4.013	3.998	4.026	VV	6061	65484	2.23%	0.056%
35	4.033	4.026	4.047	VV	3341	33708	1.15%	0.029%
36	4.059	4.047	4.078	VV	3969	45382	1.55%	0.039%

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37	4.098	4.078	4.117	VV	3584	46360	1.58%	0.039%
38	4.137	4.117	4.160	VV	7167	88612	3.02%	0.075%
39	4.171	4.160	4.184	VV	1437	16544	0.56%	0.014%
40	4.202	4.184	4.224	VV	5788	66831	2.28%	0.057%
41	4.243	4.224	4.256	VV	2199	30074	1.03%	0.026%
42	4.271	4.256	4.305	VV	2703	49023	1.67%	0.042%
43	4.328	4.305	4.340	PV	3214	35281	1.20%	0.030%
44	4.355	4.340	4.384	VV	3692	58351	1.99%	0.050%
45	4.397	4.384	4.404	VV	2129	19886	0.68%	0.017%
46	4.414	4.404	4.427	VV	2443	25095	0.86%	0.021%
47	4.442	4.427	4.447	VV	2707	23971	0.82%	0.020%
48	4.459	4.447	4.482	VV	4163	58034	1.98%	0.049%
49	4.486	4.482	4.501	VV	1644	11226	0.38%	0.010%
50	4.514	4.501	4.536	VV	1341	22327	0.76%	0.019%
51	4.556	4.536	4.569	VV	4506	55143	1.88%	0.047%
52	4.574	4.569	4.586	VV	2817	24457	0.83%	0.021%
53	4.612	4.586	4.629	VV	3460	64643	2.21%	0.055%
54	4.646	4.629	4.657	VV	3012	36746	1.25%	0.031%
55	4.674	4.657	4.692	VV	3265	51002	1.74%	0.043%
56	4.702	4.692	4.726	VV	1957	31509	1.08%	0.027%
57	4.750	4.726	4.765	VV	7129	88943	3.04%	0.076%
58	4.778	4.765	4.803	VV	6195	73545	2.51%	0.063%
59	4.820	4.803	4.832	VV	2331	26312	0.90%	0.022%
60	4.839	4.832	4.855	VV	1518	15931	0.54%	0.014%
61	4.883	4.855	4.913	VV	2028	56769	1.94%	0.048%
62	4.935	4.913	4.956	VV	10489	128650	4.39%	0.109%
63	4.961	4.956	4.971	VV	1207	10234	0.35%	0.009%
64	4.993	4.971	5.014	VV	2441	48950	1.67%	0.042%
65	5.046	5.014	5.076	VV	7880	156445	5.34%	0.133%
66	5.094	5.076	5.127	VV	3889	59507	2.03%	0.051%
67	5.155	5.127	5.180	VV	3017	59150	2.02%	0.050%
68	5.200	5.180	5.224	PV	3418	44301	1.51%	0.038%
69	5.247	5.224	5.269	VV	4276	69120	2.36%	0.059%
70	5.298	5.269	5.323	VV	5464	106626	3.64%	0.091%
71	5.342	5.323	5.357	VV	4100	52319	1.79%	0.045%
72	5.387	5.357	5.412	VV	4376	92440	3.15%	0.079%
73	5.444	5.412	5.457	VV	3981	70361	2.40%	0.060%
74	5.475	5.457	5.499	VV	2912	57936	1.98%	0.049%
75	5.534	5.499	5.547	VV	3717	71041	2.42%	0.060%
76	5.561	5.547	5.586	VV	4498	76563	2.61%	0.065%
77	5.604	5.586	5.624	VV	6101	85760	2.93%	0.073%
78	5.654	5.624	5.671	VV	4209	85802	2.93%	0.073%
79	5.682	5.671	5.693	VV	3266	39442	1.35%	0.034%
80	5.722	5.693	5.771	VV	13088	215394	7.35%	0.183%
81	5.784	5.771	5.804	VV	2307	34959	1.19%	0.030%
82	5.819	5.804	5.829	VV	2426	30020	1.02%	0.026%
83	5.871	5.829	5.894	VV	23117	309765	10.57%	0.264%
84	5.911	5.894	5.931	VV	7117	109335	3.73%	0.093%
85	5.942	5.931	5.971	VV	3832	57008	1.95%	0.049%
86	5.992	5.971	6.019	VV	3847	79935	2.73%	0.068%
87	6.044	6.019	6.068	VV	9045	151729	5.18%	0.129%
88	6.079	6.068	6.093	VV	4026	47762	1.63%	0.041%
89	6.108	6.093	6.139	VV	3925	77032	2.63%	0.066%

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90	6.180	6.139	6.201	VV	4590	101567	3.47%	0.086%
91	6.220	6.201	6.233	VV	8172	109361	3.73%	0.093%
92	6.241	6.233	6.260	VV	6631	78564	2.68%	0.067%
93	6.279	6.260	6.304	VV	7934	118452	4.04%	0.101%
94	6.324	6.304	6.351	VV	8010	125354	4.28%	0.107%
95	6.380	6.351	6.399	VV	6588	107517	3.67%	0.091%
96	6.423	6.399	6.461	VV	25712	345917	11.81%	0.294%
97	6.478	6.461	6.497	VV	4667	65565	2.24%	0.056%
98	6.523	6.497	6.540	VV	8580	120590	4.12%	0.103%
99	6.567	6.540	6.583	VV	4384	93627	3.20%	0.080%
100	6.608	6.583	6.624	VV	5205	100229	3.42%	0.085%
101	6.645	6.624	6.672	VV	12236	170281	5.81%	0.145%
102	6.694	6.672	6.719	VV	3421	71958	2.46%	0.061%
103	6.736	6.719	6.746	VV	3830	49353	1.68%	0.042%
104	6.765	6.746	6.792	VV	5109	115964	3.96%	0.099%
105	6.817	6.792	6.846	VV	11678	196231	6.70%	0.167%
106	6.857	6.846	6.883	VV	2686	43429	1.48%	0.037%
107	6.902	6.883	6.919	VV	3274	49972	1.71%	0.043%
108	6.933	6.919	6.945	VV	4285	54853	1.87%	0.047%
109	6.955	6.945	6.963	VV	3560	37089	1.27%	0.032%
110	6.982	6.963	6.998	VV	8969	121310	4.14%	0.103%
111	7.011	6.998	7.050	VV	4816	95978	3.28%	0.082%
112	7.072	7.050	7.084	VV	5372	73753	2.52%	0.063%
113	7.098	7.084	7.111	VV	6411	83094	2.84%	0.071%
114	7.122	7.111	7.140	VV	6163	75019	2.56%	0.064%
115	7.164	7.140	7.184	VV	6193	99624	3.40%	0.085%
116	7.211	7.184	7.233	VV	8472	148030	5.05%	0.126%
117	7.264	7.233	7.288	VV	7521	157715	5.38%	0.134%
118	7.306	7.288	7.313	VV	2996	36107	1.23%	0.031%
119	7.335	7.313	7.359	VV	26351	319336	10.90%	0.272%
120	7.386	7.359	7.407	VV	4990	106834	3.65%	0.091%
121	7.424	7.407	7.446	VV	6326	92794	3.17%	0.079%
122	7.465	7.446	7.472	VV	4475	61984	2.12%	0.053%
123	7.477	7.472	7.496	VV	4443	58422	1.99%	0.050%
124	7.512	7.496	7.541	VV	6946	119315	4.07%	0.102%
125	7.562	7.541	7.584	VV	7306	113174	3.86%	0.096%
126	7.608	7.584	7.623	VV	4426	78372	2.67%	0.067%
127	7.633	7.623	7.642	VV	3354	35871	1.22%	0.031%
128	7.671	7.642	7.693	VV	9257	167597	5.72%	0.143%
129	7.702	7.693	7.716	VV	3661	45621	1.56%	0.039%
130	7.724	7.716	7.745	VV	3131	48705	1.66%	0.041%
131	7.762	7.745	7.772	VV	3321	46671	1.59%	0.040%
132	7.801	7.772	7.829	VV	3717	102632	3.50%	0.087%
133	7.842	7.829	7.851	VV	2822	32501	1.11%	0.028%
134	7.870	7.851	7.917	VV	8590	214762	7.33%	0.183%
135	7.933	7.917	7.948	VV	4872	73940	2.52%	0.063%
136	7.967	7.948	7.987	VV	9656	136254	4.65%	0.116%
137	8.004	7.987	8.019	VV	5990	81968	2.80%	0.070%
138	8.051	8.019	8.077	VV	32388	472880	16.14%	0.402%
139	8.098	8.077	8.114	VV	5063	82270	2.81%	0.070%
140	8.128	8.114	8.150	VV	4050	59631	2.04%	0.051%
141	8.196	8.150	8.216	VV	4981	118726	4.05%	0.101%

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142	8.228	8.216	8.244	VV	2925	42347	1.45%	0.036%
143	8.275	8.244	8.296	VV	5960	128261	4.38%	0.109%
144	8.316	8.296	8.325	VV	4322	73505	2.51%	0.063%
145	8.337	8.325	8.354	VV	4835	69716	2.38%	0.059%
146	8.362	8.354	8.394	VV	3401	63544	2.17%	0.054%
147	8.419	8.394	8.443	VV	5115	92972	3.17%	0.079%
148	8.462	8.443	8.504	VV	2766	66536	2.27%	0.057%
149	8.539	8.504	8.552	VV	2482	42388	1.45%	0.036%
150	8.571	8.552	8.587	VV	3023	52416	1.79%	0.045%
151	8.597	8.587	8.607	VV	2304	24953	0.85%	0.021%
152	8.635	8.607	8.677	VV	3215	90636	3.09%	0.077%
153	8.708	8.677	8.743	VV	13466	262558	8.96%	0.223%
154	8.752	8.743	8.763	VV	3036	33157	1.13%	0.028%
155	8.790	8.763	8.816	VV	7697	144866	4.94%	0.123%
156	8.839	8.816	8.855	VV	4176	71467	2.44%	0.061%
157	8.870	8.855	8.916	VV	5703	122473	4.18%	0.104%
158	8.948	8.916	8.996	VV	1313	43626	1.49%	0.037%
159	9.027	9.004	9.043	VV	2442	37841	1.29%	0.032%
160	9.069	9.043	9.097	VV	6846	141599	4.83%	0.120%
161	9.113	9.097	9.136	VV	5320	80143	2.74%	0.068%
162	9.143	9.136	9.158	VV	2657	30848	1.05%	0.026%
163	9.173	9.158	9.203	VV	3850	89066	3.04%	0.076%
164	9.218	9.203	9.260	VV	3694	80551	2.75%	0.069%
165	9.282	9.260	9.303	VV	1855	36133	1.23%	0.031%
166	9.328	9.303	9.336	VV	2720	41836	1.43%	0.036%
167	9.342	9.336	9.369	VV	2717	42051	1.44%	0.036%
168	9.390	9.369	9.414	VV	3000	54854	1.87%	0.047%
169	9.426	9.414	9.431	VV	1624	14323	0.49%	0.012%
170	9.462	9.431	9.472	VV	4782	73479	2.51%	0.063%
171	9.500	9.472	9.530	VV	32820	504529	17.22%	0.429%
172	9.549	9.530	9.569	VV	3963	76339	2.61%	0.065%
173	9.590	9.569	9.619	VV	3510	86655	2.96%	0.074%
174	9.647	9.619	9.673	VV	6155	102753	3.51%	0.087%
175	9.694	9.673	9.721	VV	1940	39242	1.34%	0.033%
176	9.747	9.721	9.757	VV	2381	38992	1.33%	0.033%
177	9.780	9.757	9.807	VV	4866	96110	3.28%	0.082%
178	9.829	9.807	9.837	VV	4833	63370	2.16%	0.054%
179	9.849	9.837	9.888	VV	5834	139440	4.76%	0.119%
180	9.922	9.888	9.955	VV	52361	808762	27.60%	0.688%
181	9.969	9.955	10.002	VV	5513	104374	3.56%	0.089%
182	10.040	10.002	10.061	VV	3609	98520	3.36%	0.084%
183	10.067	10.061	10.077	VV	3180	30540	1.04%	0.026%
184	10.082	10.077	10.092	VV	3133	25310	0.86%	0.022%
185	10.123	10.092	10.149	VV	4237	115412	3.94%	0.098%
186	10.173	10.149	10.186	VV	5879	99788	3.41%	0.085%
187	10.189	10.186	10.209	VV	5832	71458	2.44%	0.061%
188	10.242	10.209	10.286	VV	12122	277881	9.48%	0.236%
189	10.306	10.286	10.320	VV	4150	65975	2.25%	0.056%
190	10.326	10.320	10.332	VV	3728	26528	0.91%	0.023%
191	10.335	10.332	10.344	VV	3819	24716	0.84%	0.021%
192	10.357	10.344	10.375	VV	4490	72491	2.47%	0.062%
193	10.380	10.375	10.399	VV	3914	48844	1.67%	0.042%
194	10.414	10.399	10.436	VV	3681	76128	2.60%	0.065%

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195	10.450	10.436	10.456	VV	3772	37085	1.27%	0.032%
196	10.496	10.456	10.517	VV	4479	146867	5.01%	0.125%
197	10.522	10.517	10.529	VV	4445	30588	1.04%	0.026%
198	10.550	10.529	10.565	VV	7306	125395	4.28%	0.107%
199	10.576	10.565	10.596	VV	5395	92465	3.16%	0.079%
200	10.644	10.596	10.682	VV	32805	637225	21.75%	0.542%
201	10.687	10.682	10.693	VV	4259	27761	0.95%	0.024%
202	10.708	10.693	10.736	VV	5038	104751	3.58%	0.089%
203	10.754	10.736	10.774	VV	4349	83175	2.84%	0.071%
204	10.846	10.774	10.890	VV	8067	382490	13.05%	0.325%
205	10.918	10.890	10.928	VV	5903	112590	3.84%	0.096%
206	10.949	10.928	10.971	VV	8633	165616	5.65%	0.141%
207	10.991	10.971	11.021	VV	5167	132010	4.51%	0.112%
208	11.039	11.021	11.091	VV	6693	225016	7.68%	0.191%
209	11.107	11.091	11.139	VV	6437	162142	5.53%	0.138%
210	11.162	11.139	11.171	VV	6550	111501	3.81%	0.095%
211	11.202	11.171	11.225	VV	16050	338134	11.54%	0.288%
212	11.236	11.225	11.251	VV	7898	106259	3.63%	0.090%
213	11.259	11.251	11.277	VV	6811	102663	3.50%	0.087%
214	11.292	11.277	11.309	VV	6745	119620	4.08%	0.102%
215	11.330	11.309	11.337	VV	8029	122189	4.17%	0.104%
216	11.345	11.337	11.365	VV	8094	120842	4.12%	0.103%
217	11.369	11.365	11.397	VV	6551	108541	3.70%	0.092%
218	11.417	11.397	11.430	VV	7357	122389	4.18%	0.104%
219	11.442	11.430	11.466	VV	6756	131425	4.49%	0.112%
220	11.492	11.466	11.509	VV	8454	189335	6.46%	0.161%
221	11.518	11.509	11.549	VV	8055	168077	5.74%	0.143%
222	11.608	11.549	11.612	VV	8035	264832	9.04%	0.225%
223	11.630	11.612	11.670	VV	9851	274231	9.36%	0.233%
224	11.686	11.670	11.703	VV	7338	135019	4.61%	0.115%
225	11.723	11.703	11.757	VV	8661	239415	8.17%	0.204%
226	11.786	11.757	11.811	VV	11312	296497	10.12%	0.252%
227	11.823	11.811	11.840	VV	8194	136591	4.66%	0.116%
228	11.862	11.840	11.880	VV	12041	244950	8.36%	0.208%
229	11.891	11.880	11.907	VV	9911	149657	5.11%	0.127%
230	11.920	11.907	11.942	VV	10171	192567	6.57%	0.164%
231	11.947	11.942	11.951	VV	8508	41479	1.42%	0.035%
232	11.979	11.951	11.990	VV	9513	213669	7.29%	0.182%
233	12.008	11.990	12.026	VV	11719	214133	7.31%	0.182%
234	12.039	12.026	12.048	VV	8305	107041	3.65%	0.091%
235	12.054	12.048	12.061	VV	7878	56820	1.94%	0.048%
236	12.086	12.061	12.095	VV	8890	170198	5.81%	0.145%
237	12.118	12.095	12.135	VV	10665	230494	7.87%	0.196%
238	12.144	12.135	12.168	VV	10753	191879	6.55%	0.163%
239	12.184	12.168	12.206	VV	11010	211500	7.22%	0.180%
240	12.222	12.206	12.238	VV	10943	195776	6.68%	0.167%
241	12.253	12.238	12.259	VV	10829	129887	4.43%	0.111%
242	12.277	12.259	12.285	VV	12669	176767	6.03%	0.150%
243	12.304	12.285	12.329	VV	21861	406050	13.86%	0.345%
244	12.358	12.329	12.384	VV	19351	480993	16.42%	0.409%
245	12.406	12.384	12.425	VV	12238	281033	9.59%	0.239%
246	12.432	12.425	12.437	VV	11040	78301	2.67%	0.067%

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247	12.442	12.437	12.461	VV	11465	147219	5.02%	0.125%
248	12.477	12.461	12.489	VV	11826	188303	6.43%	0.160%
249	12.512	12.489	12.529	VV	13874	303003	10.34%	0.258%
250	12.543	12.529	12.553	VV	13270	185647	6.34%	0.158%
251	12.574	12.553	12.593	VV	13026	291156	9.94%	0.248%
252	12.613	12.593	12.620	VV	11725	181963	6.21%	0.155%
253	12.638	12.620	12.667	VV	13836	332598	11.35%	0.283%
254	12.701	12.667	12.725	VV	20094	552862	18.87%	0.470%
255	12.750	12.725	12.769	VV	16042	395274	13.49%	0.336%
256	12.785	12.769	12.806	VV	15911	321336	10.97%	0.273%
257	12.808	12.806	12.812	VV	13823	48274	1.65%	0.041%
258	12.823	12.812	12.845	VV	14794	282606	9.65%	0.240%
259	12.862	12.845	12.871	VV	14767	219286	7.48%	0.187%
260	12.969	12.937	13.004	VV	19765	665995	22.73%	0.567%
261	13.019	13.004	13.034	VV	14709	253035	8.64%	0.215%
262	13.055	13.034	13.069	VV	17704	345539	11.79%	0.294%
263	13.074	13.069	13.082	VV	15603	121488	4.15%	0.103%
264	13.113	13.082	13.129	VV	19450	498532	17.01%	0.424%
265	13.145	13.129	13.170	VV	19743	435172	14.85%	0.370%
266	13.179	13.170	13.186	VV	16807	151200	5.16%	0.129%
267	13.192	13.186	13.199	VV	18160	139273	4.75%	0.118%
268	13.208	13.199	13.229	VV	18031	309350	10.56%	0.263%
269	13.238	13.229	13.251	VV	17914	221156	7.55%	0.188%
270	13.356	13.341	13.399	VV	21646	698807	23.85%	0.595%
271	13.442	13.399	13.469	VV	23537	888964	30.34%	0.756%
272	13.475	13.469	13.505	VV	23721	459529	15.68%	0.391%
273	13.532	13.505	13.551	VV	22146	569605	19.44%	0.485%
274	13.563	13.551	13.580	VV	22492	367595	12.55%	0.313%
275	13.589	13.580	13.601	VV	19564	234589	8.01%	0.200%
276	13.614	13.601	13.634	VV	20956	398476	13.60%	0.339%
277	13.653	13.634	13.659	VV	20713	303514	10.36%	0.258%
278	13.689	13.659	13.707	VV	28178	697197	23.80%	0.593%
279	13.712	13.707	13.718	VV	24873	166671	5.69%	0.142%
280	13.724	13.718	13.729	VV	24936	165374	5.64%	0.141%
281	13.794	13.782	13.800	VV	22362	231968	7.92%	0.197%
282	13.837	13.800	13.844	VV	26477	659118	22.50%	0.561%
283	13.850	13.844	13.859	VV	26423	238828	8.15%	0.203%
284	13.871	13.859	13.887	VV	28693	455234	15.54%	0.387%
285	13.931	13.926	13.949	VV	24743	325956	11.12%	0.277%
286	13.954	13.949	13.961	VV	23222	161998	5.53%	0.138%
287	13.974	13.961	13.981	VV	23563	279109	9.53%	0.237%
288	14.001	13.981	14.010	VV	26421	440584	15.04%	0.375%
289	14.020	14.010	14.028	VV	26507	286158	9.77%	0.243%
290	14.050	14.028	14.056	VV	28122	444524	15.17%	0.378%
291	14.059	14.056	14.074	VV	27938	287657	9.82%	0.245%
292	14.079	14.074	14.084	VV	27719	174414	5.95%	0.148%
293	14.088	14.084	14.114	VV	26488	433404	14.79%	0.369%
294	14.124	14.114	14.132	VV	23732	238393	8.14%	0.203%
295	14.138	14.132	14.143	VV	24362	169973	5.80%	0.145%
296	14.162	14.143	14.167	VV	27001	368696	12.58%	0.314%
297	14.174	14.167	14.186	VV	26849	292056	9.97%	0.248%
298	14.217	14.186	14.224	VV	31541	673946	23.00%	0.573%
299	14.240	14.224	14.258	VV	32767	629134	21.47%	0.535%

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300	14.268	14.258	14.273	VV	28597	251743	8.59%	0.214%
301	14.279	14.273	14.284	VV	29531	184366	6.29%	0.157%
302	14.304	14.284	14.329	VV	31116	782011	26.69%	0.665%
303	14.405	14.386	14.426	VV	33263	768005	26.21%	0.653%
304	14.434	14.426	14.463	VV	32788	688359	23.49%	0.586%
305	14.470	14.463	14.490	VV	30619	484676	16.54%	0.412%
306	14.505	14.490	14.541	VV	32060	912955	31.16%	0.777%
307	14.551	14.541	14.564	VV	30978	419148	14.31%	0.357%
308	14.637	14.634	14.645	VV	29958	192703	6.58%	0.164%
309	14.658	14.645	14.666	VV	31077	369145	12.60%	0.314%
310	14.734	14.729	14.757	VV	40933	648919	22.15%	0.552%
311	14.824	14.817	14.833	VV	31913	296180	10.11%	0.252%
312	14.865	14.833	14.884	VV	37458	1031478	35.20%	0.878%
313	14.895	14.884	14.899	VV	37953	323723	11.05%	0.275%
314	14.903	14.899	14.925	VV	37330	547966	18.70%	0.466%
315	14.936	14.925	14.962	VV	37011	778168	26.56%	0.662%
316	15.021	15.016	15.054	VV	40080	854058	29.15%	0.727%
317	15.067	15.054	15.076	VV	38368	490374	16.74%	0.417%
318	15.081	15.076	15.089	VV	36136	267863	9.14%	0.228%
319	15.094	15.089	15.100	VV	36333	234109	7.99%	0.199%
320	15.108	15.100	15.118	VV	37222	393856	13.44%	0.335%
321	15.126	15.118	15.135	VV	36996	353799	12.08%	0.301%
322	15.139	15.135	15.154	VV	36615	416675	14.22%	0.355%
323	15.269	15.266	15.272	VV	37222	138594	4.73%	0.118%
324	15.282	15.272	15.289	VV	38159	389330	13.29%	0.331%
325	15.294	15.289	15.298	VV	35663	187128	6.39%	0.159%
326	15.304	15.298	15.324	VV	36648	559379	19.09%	0.476%
327	15.412	15.394	15.437	VV	43090	1051765	35.90%	0.895%
328	15.443	15.437	15.457	VV	40783	473648	16.17%	0.403%
329	15.538	15.532	15.547	VV	44174	385798	13.17%	0.328%
330	15.551	15.547	15.557	VV	43801	254564	8.69%	0.217%
331	15.562	15.557	15.587	VV	42933	731669	24.97%	0.623%
332	15.614	15.587	15.643	VV	43425	1331905	45.46%	1.133%
333	15.649	15.643	15.665	VV	39931	541211	18.47%	0.460%
334	15.671	15.665	15.679	VV	39860	319026	10.89%	0.271%
335	15.731	15.727	15.749	VV	39574	501342	17.11%	0.427%
336	15.763	15.749	15.780	VV	41723	735458	25.10%	0.626%
337	15.784	15.780	15.789	VV	39805	214404	7.32%	0.182%
338	15.795	15.789	15.800	VV	39554	258229	8.81%	0.220%
339	15.826	15.800	15.831	VV	46788	787755	26.89%	0.670%
340	15.840	15.831	15.868	VV	46915	1012749	34.56%	0.862%
341	15.934	15.921	15.954	VV	44265	847894	28.94%	0.721%
342	15.960	15.954	15.974	VV	43658	517249	17.65%	0.440%
343	16.049	16.043	16.056	VV	40111	300299	10.25%	0.255%
344	16.064	16.056	16.084	VV	38920	636267	21.72%	0.541%
345	16.115	16.084	16.124	VV	43889	1005104	34.30%	0.855%
346	16.149	16.124	16.161	VV	47613	988714	33.74%	0.841%
347	16.165	16.161	16.176	VV	45153	375761	12.82%	0.320%
348	16.180	16.176	16.201	VV	44989	640982	21.88%	0.545%
349	16.211	16.201	16.216	VV	40752	338994	11.57%	0.288%
350	16.219	16.216	16.223	VV	39962	175099	5.98%	0.149%
351	16.232	16.223	16.239	VV	40925	384762	13.13%	0.327%

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352	16.250	16.239	16.254	VV	41435	366535	12.51%	0.312%
353	16.294	16.254	16.326	VV	48414	1898812	64.81%	1.616%
354	16.332	16.326	16.337	VV	43671	297830	10.16%	0.253%
355	16.356	16.337	16.419	VV	50545	2168090	74.00%	1.845%
356	16.427	16.419	16.432	VV	41146	304439	10.39%	0.259%
357	16.441	16.432	16.449	VV	42246	425896	14.54%	0.362%
358	16.456	16.449	16.460	VV	41351	268502	9.16%	0.228%
359	16.466	16.460	16.487	VV	42338	662887	22.62%	0.564%
360	16.509	16.487	16.531	VV	41684	1062871	36.28%	0.904%
361	16.539	16.531	16.555	VV	42193	562884	19.21%	0.479%
362	16.561	16.555	16.566	VV	39316	261122	8.91%	0.222%
363	16.574	16.566	16.582	VV	39465	363669	12.41%	0.309%
364	16.588	16.582	16.592	VV	39760	243393	8.31%	0.207%
365	16.606	16.592	16.635	VV	41593	997070	34.03%	0.848%
366	16.642	16.635	16.663	VV	40216	644712	22.00%	0.549%
367	16.696	16.663	16.784	VV	47137	2929994	100.00%	2.493%
368	16.793	16.784	16.799	VV	37116	331973	11.33%	0.282%
369	16.807	16.799	16.829	VV	37868	651592	22.24%	0.554%
370	16.846	16.829	16.852	VV	36468	481101	16.42%	0.409%
371	16.862	16.852	16.868	VV	36610	352887	12.04%	0.300%
372	16.874	16.868	16.887	VV	36554	388710	13.27%	0.331%
373	16.906	16.887	16.920	VV	37849	701671	23.95%	0.597%
374	16.941	16.920	16.947	VV	38822	615047	20.99%	0.523%
375	16.953	16.947	16.965	VV	40180	416227	14.21%	0.354%
376	16.968	16.965	16.986	VV	38238	465530	15.89%	0.396%
377	16.991	16.986	16.999	VV	37226	294590	10.05%	0.251%
378	17.005	16.999	17.014	VV	37913	332272	11.34%	0.283%
379	17.017	17.014	17.041	VV	38386	575446	19.64%	0.490%
380	17.048	17.041	17.068	VV	33633	527228	17.99%	0.449%
381	17.078	17.068	17.107	VV	33330	739979	25.26%	0.630%
382	17.121	17.107	17.125	VV	32343	343094	11.71%	0.292%
383	17.152	17.125	17.211	VV	42056	1815248	61.95%	1.544%
384	17.225	17.211	17.245	VV	31507	632310	21.58%	0.538%
385	17.249	17.245	17.253	VV	30766	134911	4.60%	0.115%
386	17.263	17.253	17.269	VV	30734	300893	10.27%	0.256%
387	17.274	17.269	17.282	VV	30200	226369	7.73%	0.193%
388	17.289	17.282	17.293	VV	31736	212850	7.26%	0.181%
389	17.306	17.293	17.329	VV	34936	679312	23.18%	0.578%
390	17.335	17.329	17.342	VV	30048	241970	8.26%	0.206%
391	17.367	17.342	17.373	VV	31171	561550	19.17%	0.478%
392	17.379	17.373	17.384	VV	32701	201664	6.88%	0.172%
393	17.389	17.384	17.433	VV	34372	884190	30.18%	0.752%
394	17.441	17.433	17.471	VV	29718	628636	21.46%	0.535%
395	17.492	17.471	17.500	VV	27331	472356	16.12%	0.402%
396	17.522	17.500	17.551	VV	33268	876076	29.90%	0.745%
397	17.570	17.551	17.599	VV	27348	734869	25.08%	0.625%
398	17.606	17.599	17.614	VV	23960	210459	7.18%	0.179%
399	17.619	17.614	17.623	VV	23147	126230	4.31%	0.107%
400	17.648	17.623	17.654	VV	25100	440932	15.05%	0.375%
401	17.658	17.654	17.666	VV	25351	180078	6.15%	0.153%
402	17.675	17.666	17.693	VV	24560	380007	12.97%	0.323%
403	17.719	17.693	17.725	VV	28109	490600	16.74%	0.417%
404	17.729	17.725	17.779	VV	27507	780667	26.64%	0.664%

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405	17.787	17.779	17.794	VV	22220	191970	6.55%	0.163%
406	17.799	17.794	17.807	VV	22384	177169	6.05%	0.151%
407	17.817	17.807	17.826	VV	23097	248111	8.47%	0.211%
408	17.832	17.826	17.838	VV	22252	166568	5.68%	0.142%
409	17.853	17.838	17.888	VV	23093	633437	21.62%	0.539%
410	17.891	17.888	17.899	VV	20487	131039	4.47%	0.111%
411	17.904	17.899	17.912	VV	20595	154390	5.27%	0.131%
412	17.917	17.912	17.922	VV	20011	122586	4.18%	0.104%
413	17.943	17.922	17.962	VV	21640	481532	16.43%	0.410%
414	17.979	17.962	17.983	VV	20600	259805	8.87%	0.221%
415	17.995	17.983	18.011	VV	20974	332924	11.36%	0.283%
416	18.037	18.011	18.047	VV	21384	439838	15.01%	0.374%
417	18.050	18.047	18.080	VV	20643	371744	12.69%	0.316%
418	18.085	18.080	18.090	VV	18205	111334	3.80%	0.095%
419	18.106	18.090	18.114	VV	19326	257491	8.79%	0.219%
420	18.123	18.114	18.174	VV	19732	646081	22.05%	0.550%
421	18.183	18.174	18.191	VV	17584	164270	5.61%	0.140%
422	18.197	18.191	18.206	VV	16727	145711	4.97%	0.124%
423	18.220	18.206	18.226	VV	17178	196489	6.71%	0.167%
424	18.252	18.226	18.261	VV	18725	365965	12.49%	0.311%
425	18.268	18.261	18.276	VV	18813	161313	5.51%	0.137%
426	18.281	18.276	18.313	VV	17663	344244	11.75%	0.293%
427	18.319	18.313	18.324	VV	14653	90767	3.10%	0.077%
428	18.328	18.324	18.335	VV	14730	98478	3.36%	0.084%
429	18.344	18.335	18.366	VV	15031	256779	8.76%	0.218%
430	18.371	18.366	18.377	VV	14569	97188	3.32%	0.083%
431	18.382	18.377	18.398	VV	13459	162567	5.55%	0.138%
432	18.423	18.398	18.427	VV	17172	262249	8.95%	0.223%
433	18.433	18.427	18.448	VV	17151	204463	6.98%	0.174%
434	18.452	18.448	18.478	VV	15932	257487	8.79%	0.219%
435	18.482	18.478	18.513	VV	13877	276152	9.42%	0.235%
436	18.518	18.513	18.527	VV	12758	103803	3.54%	0.088%
437	18.532	18.527	18.541	VV	12691	107176	3.66%	0.091%
438	18.548	18.541	18.557	VV	12629	111971	3.82%	0.095%
439	18.562	18.557	18.589	VV	12606	227443	7.76%	0.194%
440	18.597	18.589	18.602	VV	11410	86364	2.95%	0.073%
441	18.648	18.602	18.652	VV	16181	405655	13.84%	0.345%
442	18.658	18.652	18.699	VV	16918	378574	12.92%	0.322%
443	18.705	18.699	18.717	VV	10746	110789	3.78%	0.094%
444	18.749	18.717	18.775	VV	10990	349382	11.92%	0.297%
445	18.780	18.775	18.785	VV	9876	53083	1.81%	0.045%
446	18.790	18.785	18.797	VV	9946	69873	2.38%	0.059%
447	18.831	18.797	18.837	VV	10399	232205	7.93%	0.198%
448	18.844	18.837	18.848	VV	10255	66010	2.25%	0.056%
449	18.852	18.848	18.876	VV	10501	161833	5.52%	0.138%
450	18.882	18.876	18.887	VV	9985	62848	2.14%	0.053%
451	18.902	18.887	18.909	VV	10233	124847	4.26%	0.106%
452	18.920	18.909	18.923	VV	9463	81008	2.76%	0.069%
453	18.931	18.923	18.941	VV	9949	97933	3.34%	0.083%
454	18.946	18.941	18.954	VV	9684	73966	2.52%	0.063%
455	18.962	18.954	18.969	VV	8994	77295	2.64%	0.066%
456	18.975	18.969	18.982	VV	9229	68300	2.33%	0.058%

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457	19.027	18.982	19.041	VV	10922	344716	11.77%	0.293%
458	19.049	19.041	19.096	VV	11684	304988	10.41%	0.259%
459	19.100	19.096	19.105	VV	7041	38184	1.30%	0.032%
460	19.112	19.105	19.117	VV	7245	49774	1.70%	0.042%
461	19.121	19.117	19.126	VV	7416	37648	1.28%	0.032%
462	19.132	19.126	19.142	VV	7666	71652	2.45%	0.061%
463	19.156	19.142	19.189	VV	8147	200880	6.86%	0.171%
464	19.210	19.189	19.227	VV	7070	149835	5.11%	0.127%
465	19.234	19.227	19.251	VV	6948	91695	3.13%	0.078%
466	19.266	19.251	19.272	VV	6650	80255	2.74%	0.068%
467	19.278	19.272	19.286	VV	6887	53632	1.83%	0.046%
468	19.297	19.286	19.322	VV	7065	140416	4.79%	0.119%
469	19.327	19.322	19.359	VV	6484	131825	4.50%	0.112%
470	19.369	19.359	19.400	VV	6626	140957	4.81%	0.120%
471	19.408	19.400	19.416	VV	5238	49321	1.68%	0.042%
472	19.434	19.416	19.457	VV	6237	132836	4.53%	0.113%
473	19.476	19.457	19.494	VV	5470	106034	3.62%	0.090%
474	19.507	19.494	19.512	VV	5016	51005	1.74%	0.043%
475	19.531	19.512	19.535	VV	5825	69575	2.37%	0.059%
476	19.540	19.535	19.550	VV	6017	51135	1.75%	0.044%
477	19.556	19.550	19.572	VV	5888	78190	2.67%	0.067%
478	19.577	19.572	19.599	VV	5969	85873	2.93%	0.073%
479	19.603	19.599	19.608	VV	4982	27111	0.93%	0.023%
480	19.634	19.608	19.639	VV	5957	94728	3.23%	0.081%
481	19.642	19.639	19.658	VV	5285	52477	1.79%	0.045%
482	19.665	19.658	19.687	VV	5052	80701	2.75%	0.069%
483	19.701	19.687	19.706	VV	5023	52982	1.81%	0.045%
484	19.714	19.706	19.759	VV	4897	126014	4.30%	0.107%
485	19.764	19.759	19.772	VV	3102	21926	0.75%	0.019%
486	19.776	19.772	19.779	VV	3151	12245	0.42%	0.010%
487	19.785	19.779	19.808	VV	3217	53386	1.82%	0.045%
488	19.850	19.808	19.879	VV	5237	176268	6.02%	0.150%
489	19.889	19.879	19.911	VV	3776	65843	2.25%	0.056%
490	19.918	19.911	19.924	VV	3633	25203	0.86%	0.021%
491	19.935	19.924	19.956	VV	3885	67956	2.32%	0.058%
492	19.967	19.956	19.997	VV	3857	74421	2.54%	0.063%
493	20.007	19.997	20.013	VV	2248	20034	0.68%	0.017%
494	20.022	20.013	20.035	VV	2194	25079	0.86%	0.021%
495	20.050	20.035	20.074	VV	2335	44683	1.53%	0.038%
496	20.079	20.074	20.142	VV	1771	33784	1.15%	0.029%
Sum of corrected areas:					117536877			

Aliphatic EPH 060922.M Thu Jun 16 16:09:56 2022