

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
Data File : FE035940.D
Signal(s) : FID1B.CH
Acq On : 07 Jun 2022 5:53
Sample : N3161-07DL 100X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.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	2.715	2.702	2.733	BV	2319	18677	0.29%	0.006%
2	2.771	2.754	2.780	PV	3070	27892	0.43%	0.009%
3	2.805	2.780	2.817	VV	7714	110094	1.69%	0.034%
4	2.832	2.817	2.848	VV	20578	185287	2.85%	0.057%
5	2.859	2.848	2.883	VV	6299	56485	0.87%	0.017%
6	2.903	2.883	2.914	VV	3844	35541	0.55%	0.011%
7	2.933	2.914	2.946	VV	22770	213529	3.28%	0.066%
8	2.955	2.946	2.975	VV	9830	126264	1.94%	0.039%
9	2.992	2.975	3.026	VV	13845	221104	3.40%	0.068%
10	3.060	3.026	3.087	VV	44860	533215	8.20%	0.165%
11	3.104	3.087	3.129	VV	16002	226272	3.48%	0.070%
12	3.151	3.129	3.168	VV	54893	554730	8.53%	0.171%
13	3.177	3.168	3.182	VV	10765	85580	1.32%	0.026%
14	3.194	3.182	3.201	VV	15670	150095	2.31%	0.046%
15	3.221	3.201	3.239	VV	44349	529611	8.14%	0.164%
16	3.249	3.239	3.264	VV	10405	114278	1.76%	0.035%
17	3.280	3.264	3.307	VV	11124	149320	2.29%	0.046%
18	3.325	3.307	3.339	VV	32306	290159	4.46%	0.090%
19	3.364	3.339	3.382	VV	24209	452992	6.96%	0.140%
20	3.392	3.382	3.404	VV	11223	120384	1.85%	0.037%
21	3.430	3.404	3.450	VV	34488	399686	6.14%	0.124%
22	3.472	3.450	3.480	VV	14168	172256	2.65%	0.053%
23	3.502	3.480	3.511	VV	16663	264982	4.07%	0.082%
24	3.528	3.511	3.552	VV	18724	319318	4.91%	0.099%
25	3.584	3.552	3.591	VV	10126	128537	1.98%	0.040%
26	3.610	3.591	3.622	VV	29368	345424	5.31%	0.107%
27	3.636	3.622	3.660	VV	37613	496079	7.62%	0.153%
28	3.674	3.660	3.682	VV	13805	158422	2.43%	0.049%
29	3.688	3.682	3.711	VV	13026	123994	1.91%	0.038%
30	3.743	3.711	3.760	VV	19826	322233	4.95%	0.100%
31	3.782	3.760	3.817	VV	21786	462508	7.11%	0.143%
32	3.825	3.817	3.856	VV	9806	186130	2.86%	0.058%
33	3.866	3.856	3.876	VV	8228	84072	1.29%	0.026%
34	3.891	3.876	3.904	VV	13161	153833	2.36%	0.048%
35	3.922	3.904	3.929	VV	8451	111657	1.72%	0.035%
36	3.935	3.929	3.952	VV	8644	106404	1.64%	0.033%

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37	3.978	3.952	4.004	VV	22066	481548	7.40%	0.149%
38	4.018	4.004	4.031	VV	30010	367125	5.64%	0.113%
39	4.036	4.031	4.045	VV	20497	161704	2.49%	0.050%
40	4.063	4.045	4.081	VV	96124	1016025	15.62%	0.314%
41	4.098	4.081	4.130	VV	52936	878775	13.51%	0.272%
42	4.143	4.130	4.156	VV	38112	398867	6.13%	0.123%
43	4.180	4.156	4.198	VV	31083	506944	7.79%	0.157%
44	4.221	4.198	4.246	VV	66642	915971	14.08%	0.283%
45	4.256	4.246	4.266	VV	14073	160977	2.47%	0.050%
46	4.289	4.266	4.307	VV	48956	644879	9.91%	0.199%
47	4.327	4.307	4.340	VV	22119	346973	5.33%	0.107%
48	4.354	4.340	4.364	VV	26183	310433	4.77%	0.096%
49	4.370	4.364	4.389	VV	21252	214639	3.30%	0.066%
50	4.410	4.389	4.423	VV	30112	362674	5.57%	0.112%
51	4.438	4.423	4.478	VV	31319	624195	9.59%	0.193%
52	4.500	4.478	4.510	VV	33477	390654	6.00%	0.121%
53	4.524	4.510	4.538	VV	45396	533730	8.20%	0.165%
54	4.549	4.538	4.564	VV	28943	373100	5.73%	0.115%
55	4.573	4.564	4.586	VV	21896	235104	3.61%	0.073%
56	4.599	4.586	4.619	VV	17294	284800	4.38%	0.088%
57	4.641	4.619	4.652	VV	45982	594695	9.14%	0.184%
58	4.659	4.652	4.670	VV	33017	307862	4.73%	0.095%
59	4.699	4.670	4.714	VV	38179	790568	12.15%	0.244%
60	4.729	4.714	4.744	VV	35294	487985	7.50%	0.151%
61	4.760	4.744	4.778	VV	35107	564745	8.68%	0.175%
62	4.788	4.778	4.815	VV	25083	453935	6.98%	0.140%
63	4.840	4.815	4.852	VV	42793	653468	10.04%	0.202%
64	4.868	4.852	4.889	VV	64861	821406	12.62%	0.254%
65	4.905	4.889	4.916	VV	29141	346808	5.33%	0.107%
66	4.924	4.916	4.939	VV	23806	276403	4.25%	0.085%
67	4.970	4.939	4.979	VV	26942	515444	7.92%	0.159%
68	4.988	4.979	4.999	VV	27131	299312	4.60%	0.093%
69	5.022	4.999	5.040	VV	96189	1334259	20.51%	0.412%
70	5.045	5.040	5.058	VV	29784	268996	4.13%	0.083%
71	5.076	5.058	5.093	VV	32804	562141	8.64%	0.174%
72	5.115	5.093	5.123	VV	87780	1051290	16.16%	0.325%
73	5.132	5.123	5.156	VV	85244	1039391	15.97%	0.321%
74	5.174	5.156	5.192	VV	63007	882293	13.56%	0.273%
75	5.200	5.192	5.210	VV	23455	224528	3.45%	0.069%
76	5.240	5.210	5.264	VV	39156	899456	13.82%	0.278%
77	5.285	5.264	5.309	VV	44696	731477	11.24%	0.226%
78	5.332	5.309	5.355	VV	53836	981018	15.08%	0.303%
79	5.377	5.355	5.399	VV	56055	1105255	16.99%	0.342%
80	5.410	5.399	5.420	VV	36089	417067	6.41%	0.129%
81	5.427	5.420	5.444	VV	32817	404714	6.22%	0.125%
82	5.456	5.444	5.462	VV	25173	254787	3.92%	0.079%
83	5.483	5.462	5.495	VV	39661	638947	9.82%	0.198%
84	5.511	5.495	5.540	VV	54250	1033446	15.88%	0.319%
85	5.559	5.540	5.583	VV	42402	899386	13.82%	0.278%
86	5.598	5.583	5.608	VV	51939	658842	10.13%	0.204%
87	5.621	5.608	5.626	VV	47745	488413	7.51%	0.151%
88	5.647	5.626	5.670	VV	58514	1301090	20.00%	0.402%
89	5.690	5.670	5.710	VV	69194	1161594	17.85%	0.359%

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90	5.737	5.710	5.757	VV	60123	1363134	20.95%	0.421%
91	5.763	5.757	5.779	VV	43936	532149	8.18%	0.164%
92	5.789	5.779	5.813	VV	39510	713995	10.97%	0.221%
93	5.829	5.813	5.854	VV	47621	871951	13.40%	0.270%
94	5.871	5.854	5.881	VV	38927	542079	8.33%	0.168%
95	5.898	5.881	5.911	VV	41792	697767	10.72%	0.216%
96	5.924	5.911	5.932	VV	40656	494493	7.60%	0.153%
97	5.955	5.932	5.975	VV	215710	2780230	42.73%	0.859%
98	6.002	5.975	6.018	VV	77601	1531028	23.53%	0.473%
99	6.024	6.018	6.049	VV	51132	775521	11.92%	0.240%
100	6.058	6.049	6.062	VV	33857	247353	3.80%	0.076%
101	6.083	6.062	6.105	VV	61982	1247574	19.17%	0.386%
102	6.129	6.105	6.152	VV	95070	1774707	27.28%	0.549%
103	6.164	6.152	6.176	VV	55518	690351	10.61%	0.213%
104	6.205	6.176	6.228	VV	58048	1525269	23.44%	0.471%
105	6.264	6.228	6.288	VV	50476	1539330	23.66%	0.476%
106	6.307	6.288	6.321	VV	76661	1203306	18.49%	0.372%
107	6.330	6.321	6.347	VV	66865	911755	14.01%	0.282%
108	6.364	6.347	6.395	VV	79862	1626875	25.00%	0.503%
109	6.417	6.395	6.427	VV	58666	971236	14.93%	0.300%
110	6.438	6.427	6.455	VV	58825	862292	13.25%	0.267%
111	6.462	6.455	6.485	VV	43222	718486	11.04%	0.222%
112	6.506	6.485	6.522	VV	195429	2452364	37.69%	0.758%
113	6.528	6.522	6.549	VV	76967	1013803	15.58%	0.313%
114	6.565	6.549	6.589	VV	77657	1379928	21.21%	0.427%
115	6.608	6.589	6.626	VV	85714	1342369	20.63%	0.415%
116	6.653	6.626	6.671	VV	57118	1387255	21.32%	0.429%
117	6.694	6.671	6.703	VV	59384	1009211	15.51%	0.312%
118	6.710	6.703	6.722	VV	58555	640333	9.84%	0.198%
119	6.732	6.722	6.758	VV	49535	991647	15.24%	0.307%
120	6.778	6.758	6.804	VV	61515	1433949	22.04%	0.443%
121	6.818	6.804	6.833	VV	58679	932557	14.33%	0.288%
122	6.844	6.833	6.859	VV	59285	863633	13.27%	0.267%
123	6.864	6.859	6.876	VV	52685	513584	7.89%	0.159%
124	6.900	6.876	6.937	VV	118010	2569700	39.49%	0.794%
125	6.950	6.937	6.972	VV	51394	956850	14.71%	0.296%
126	6.985	6.972	7.007	VV	44496	859432	13.21%	0.266%
127	7.038	7.007	7.049	VV	68232	1389688	21.36%	0.430%
128	7.066	7.049	7.083	VV	95266	1514797	23.28%	0.468%
129	7.093	7.083	7.129	VV	62774	1408869	21.65%	0.436%
130	7.152	7.129	7.159	VV	53592	848761	13.04%	0.262%
131	7.179	7.159	7.188	VV	56375	944498	14.52%	0.292%
132	7.201	7.188	7.220	VV	61235	1044629	16.06%	0.323%
133	7.245	7.220	7.262	VV	59752	1268062	19.49%	0.392%
134	7.301	7.262	7.325	VV	63375	2090424	32.13%	0.646%
135	7.347	7.325	7.373	VV	59162	1523017	23.41%	0.471%
136	7.384	7.373	7.389	VV	48282	461641	7.10%	0.143%
137	7.417	7.389	7.438	VV	214002	3175366	48.80%	0.982%
138	7.449	7.438	7.464	VV	60754	915180	14.07%	0.283%
139	7.468	7.464	7.490	VV	56411	789109	12.13%	0.244%
140	7.509	7.490	7.514	VV	78092	919643	14.13%	0.284%
141	7.525	7.514	7.539	VV	89091	1187526	18.25%	0.367%

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142	7.553	7.539	7.574	VV	87392	1522978	23.41%	0.471%
143	7.585	7.574	7.609	VV	62174	1217470	18.71%	0.376%
144	7.642	7.609	7.661	VV	90391	1983845	30.49%	0.613%
145	7.691	7.661	7.723	VV	76197	2349600	36.11%	0.726%
146	7.740	7.723	7.750	VV	59112	893320	13.73%	0.276%
147	7.762	7.750	7.774	VV	63395	849022	13.05%	0.262%
148	7.787	7.774	7.800	VV	59291	892765	13.72%	0.276%
149	7.817	7.800	7.832	VV	60675	1067717	16.41%	0.330%
150	7.843	7.832	7.856	VV	55528	759365	11.67%	0.235%
151	7.883	7.856	7.912	VV	64747	1910855	29.37%	0.591%
152	7.922	7.912	7.934	VV	54940	673028	10.34%	0.208%
153	7.954	7.934	7.979	VV	93584	1917815	29.48%	0.593%
154	7.987	7.979	7.999	VV	64619	749304	11.52%	0.232%
155	8.012	7.999	8.032	VV	63984	1137928	17.49%	0.352%
156	8.057	8.032	8.074	VV	78719	1563273	24.03%	0.483%
157	8.132	8.074	8.157	VV	218330	4690904	72.10%	1.450%
158	8.171	8.157	8.189	VV	58435	1038771	15.97%	0.321%
159	8.210	8.189	8.225	VV	61229	1155917	17.77%	0.357%
160	8.245	8.225	8.264	VV	74586	1505750	23.14%	0.465%
161	8.278	8.264	8.296	VV	80273	1312580	20.17%	0.406%
162	8.311	8.296	8.327	VV	58602	1035281	15.91%	0.320%
163	8.363	8.327	8.380	VV	91718	2256615	34.68%	0.698%
164	8.411	8.380	8.429	VV	88321	2192882	33.70%	0.678%
165	8.452	8.429	8.480	VV	94676	2214155	34.03%	0.684%
166	8.500	8.480	8.522	VV	78424	1663654	25.57%	0.514%
167	8.567	8.522	8.585	VV	86014	2513904	38.64%	0.777%
168	8.598	8.585	8.612	VV	69911	999197	15.36%	0.309%
169	8.619	8.612	8.631	VV	58514	669087	10.28%	0.207%
170	8.649	8.631	8.665	VV	68553	1258734	19.35%	0.389%
171	8.702	8.665	8.729	VV	91236	2660265	40.89%	0.822%
172	8.744	8.729	8.762	VV	68666	1228092	18.88%	0.380%
173	8.788	8.762	8.805	VV	112050	2069131	31.80%	0.640%
174	8.813	8.805	8.838	VV	73785	1326191	20.38%	0.410%
175	8.865	8.838	8.894	VV	118121	2825450	43.43%	0.873%
176	8.905	8.894	8.916	VV	65512	835181	12.84%	0.258%
177	8.950	8.916	8.979	VV	95462	2881009	44.28%	0.891%
178	8.986	8.979	9.003	VV	69238	915769	14.07%	0.283%
179	9.030	9.003	9.056	VV	64351	1887660	29.01%	0.584%
180	9.072	9.056	9.084	VV	57624	957594	14.72%	0.296%
181	9.107	9.084	9.124	VV	78472	1652016	25.39%	0.511%
182	9.151	9.124	9.179	VV	109466	2958485	45.47%	0.915%
183	9.195	9.179	9.213	VV	90167	1597981	24.56%	0.494%
184	9.227	9.213	9.240	VV	76541	1238471	19.03%	0.383%
185	9.257	9.240	9.263	VV	84545	1078710	16.58%	0.333%
186	9.272	9.263	9.284	VV	85118	1041121	16.00%	0.322%
187	9.296	9.284	9.338	VV	90212	2453901	37.72%	0.759%
188	9.367	9.338	9.387	VV	81733	2035563	31.29%	0.629%
189	9.405	9.387	9.414	VV	76074	1184266	18.20%	0.366%
190	9.419	9.414	9.447	VV	73618	1338628	20.57%	0.414%
191	9.469	9.447	9.495	VV	82500	2019392	31.04%	0.624%
192	9.527	9.495	9.553	VV	83216	2485984	38.21%	0.768%
193	9.580	9.553	9.608	VV	289248	5150760	79.16%	1.592%
194	9.639	9.608	9.649	VV	88240	1974369	30.34%	0.610%

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195	9.662	9.649	9.693	VV	90334	2141119	32.91%	0.662%
196	9.710	9.693	9.715	VV	79144	995787	15.30%	0.308%
197	9.727	9.715	9.753	VV	88128	1696411	26.07%	0.524%
198	9.779	9.753	9.800	VV	72742	1851762	28.46%	0.572%
199	9.806	9.800	9.812	VV	68653	501644	7.71%	0.155%
200	9.860	9.812	9.890	VV	91306	3574568	54.94%	1.105%
201	9.911	9.890	9.919	VV	92306	1411858	21.70%	0.436%
202	9.927	9.919	9.968	VV	92859	2510008	38.58%	0.776%
203	10.003	9.968	10.031	VV	342629	6506431	100.00%	2.011%
204	10.046	10.031	10.082	VV	92966	2442668	37.54%	0.755%
205	10.104	10.082	10.111	VV	70216	1143029	17.57%	0.353%
206	10.116	10.111	10.129	VV	71362	784341	12.05%	0.242%
207	10.140	10.129	10.159	VV	73265	1242055	19.09%	0.384%
208	10.186	10.159	10.236	VV	94024	3297160	50.68%	1.019%
209	10.262	10.236	10.294	VV	85206	2529135	38.87%	0.782%
210	10.322	10.294	10.359	VV	112925	3025758	46.50%	0.935%
211	10.372	10.359	10.384	VV	58608	865936	13.31%	0.268%
212	10.403	10.384	10.424	VV	69776	1516154	23.30%	0.469%
213	10.433	10.424	10.440	VV	56535	541549	8.32%	0.167%
214	10.462	10.440	10.471	VV	60983	1106395	17.00%	0.342%
215	10.487	10.471	10.514	VV	64634	1558058	23.95%	0.482%
216	10.539	10.514	10.555	VV	65034	1490796	22.91%	0.461%
217	10.576	10.555	10.594	VV	66944	1492199	22.93%	0.461%
218	10.627	10.594	10.642	VV	72444	1855652	28.52%	0.574%
219	10.656	10.642	10.670	VV	64491	1032698	15.87%	0.319%
220	10.678	10.670	10.691	VV	61233	730719	11.23%	0.226%
221	10.721	10.691	10.755	VV	216925	4378079	67.29%	1.353%
222	10.780	10.755	10.809	VV	60989	1732804	26.63%	0.536%
223	10.830	10.809	10.856	VV	55554	1396558	21.46%	0.432%
224	10.877	10.856	10.887	VV	52882	918053	14.11%	0.284%
225	10.895	10.887	10.911	VV	54777	744774	11.45%	0.230%
226	10.943	10.911	10.965	VV	56406	1688869	25.96%	0.522%
227	10.990	10.965	11.002	VV	50691	1061538	16.32%	0.328%
228	11.016	11.002	11.056	VV	52170	1493956	22.96%	0.462%
229	11.077	11.056	11.087	VV	42285	766553	11.78%	0.237%
230	11.098	11.087	11.117	VV	42717	749994	11.53%	0.232%
231	11.134	11.117	11.153	VV	48540	934260	14.36%	0.289%
232	11.177	11.153	11.206	VV	45760	1357119	20.86%	0.420%
233	11.210	11.206	11.216	VV	36617	208275	3.20%	0.064%
234	11.237	11.216	11.242	VV	38599	594369	9.14%	0.184%
235	11.277	11.242	11.301	VV	68265	1738790	26.72%	0.537%
236	11.318	11.301	11.353	VV	40872	1159691	17.82%	0.358%
237	11.377	11.353	11.386	VV	35182	675455	10.38%	0.209%
238	11.404	11.386	11.418	VV	37595	701905	10.79%	0.217%
239	11.427	11.418	11.469	VV	36302	996164	15.31%	0.308%
240	11.494	11.469	11.508	VV	32326	720267	11.07%	0.223%
241	11.523	11.508	11.546	VV	32511	668402	10.27%	0.207%
242	11.568	11.546	11.574	VV	27870	456295	7.01%	0.141%
243	11.594	11.574	11.624	VV	30424	831682	12.78%	0.257%
244	11.662	11.624	11.690	VV	27872	1021099	15.69%	0.316%
245	11.708	11.690	11.722	VV	28209	505248	7.77%	0.156%
246	11.728	11.722	11.749	VV	26757	407504	6.26%	0.126%

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247	11.776	11.749	11.796	VV	27115	710922	10.93%	0.220%
248	11.798	11.796	11.832	VV	26825	526977	8.10%	0.163%
249	11.858	11.832	11.867	VV	30185	572242	8.80%	0.177%
250	11.882	11.867	11.902	VV	33030	625265	9.61%	0.193%
251	11.919	11.902	11.923	VV	27477	330422	5.08%	0.102%
252	11.938	11.923	11.962	VV	29459	630316	9.69%	0.195%
253	11.967	11.962	11.979	VV	22881	216909	3.33%	0.067%
254	11.997	11.979	12.036	VV	29188	806903	12.40%	0.249%
255	12.058	12.036	12.067	VV	21457	397729	6.11%	0.123%
256	12.081	12.067	12.106	VV	22661	487127	7.49%	0.151%
257	12.108	12.106	12.112	VV	19598	79046	1.21%	0.024%
258	12.120	12.112	12.144	VV	19898	358399	5.51%	0.111%
259	12.156	12.144	12.172	VV	19363	312354	4.80%	0.097%
260	12.186	12.172	12.197	VV	18672	275088	4.23%	0.085%
261	12.214	12.197	12.247	VV	19480	553078	8.50%	0.171%
262	12.259	12.247	12.273	VV	17965	268734	4.13%	0.083%
263	12.295	12.273	12.316	VV	24686	517774	7.96%	0.160%
264	12.327	12.316	12.341	VV	18572	264662	4.07%	0.082%
265	12.353	12.341	12.364	VV	20797	272327	4.19%	0.084%
266	12.379	12.364	12.407	VV	23131	514891	7.91%	0.159%
267	12.430	12.407	12.457	VV	26126	653445	10.04%	0.202%
268	12.479	12.457	12.533	VV	19192	785692	12.08%	0.243%
269	12.585	12.533	12.608	VV	19221	778708	11.97%	0.241%
270	12.627	12.608	12.670	VV	18728	621383	9.55%	0.192%
271	12.689	12.670	12.700	VV	16784	280201	4.31%	0.087%
272	12.717	12.700	12.742	VV	18537	418654	6.43%	0.129%
273	12.767	12.742	12.796	VV	19567	540564	8.31%	0.167%
274	12.820	12.796	12.835	VV	16421	366611	5.63%	0.113%
275	12.840	12.835	12.847	VV	16286	122781	1.89%	0.038%
276	12.850	12.847	12.854	VV	15936	63338	0.97%	0.020%
277	12.883	12.854	12.918	VV	18102	608323	9.35%	0.188%
278	12.924	12.918	12.939	VV	14437	173729	2.67%	0.054%
279	12.964	12.939	12.969	VV	15469	264789	4.07%	0.082%
280	12.989	12.969	13.012	VV	17205	413019	6.35%	0.128%
281	13.032	13.012	13.078	VV	20443	682371	10.49%	0.211%
282	13.083	13.078	13.106	VV	15516	234135	3.60%	0.072%
283	13.121	13.106	13.125	VV	14971	166476	2.56%	0.051%
284	13.158	13.125	13.176	VV	18928	506496	7.78%	0.157%
285	13.196	13.176	13.235	VV	16792	541818	8.33%	0.167%
286	13.247	13.235	13.257	VV	14472	189563	2.91%	0.059%
287	13.261	13.257	13.270	VV	14234	108781	1.67%	0.034%
288	13.283	13.270	13.306	VV	14212	288691	4.44%	0.089%
289	13.310	13.306	13.317	VV	13800	92863	1.43%	0.029%
290	13.366	13.317	13.391	VV	17095	648469	9.97%	0.200%
291	13.432	13.391	13.471	VV	15723	668742	10.28%	0.207%
292	13.499	13.471	13.521	VV	14818	421828	6.48%	0.130%
293	13.527	13.521	13.532	VV	13520	87759	1.35%	0.027%
294	13.540	13.532	13.546	VV	14019	113976	1.75%	0.035%
295	13.555	13.546	13.560	VV	13800	109572	1.68%	0.034%
296	13.576	13.560	13.582	VV	14821	188444	2.90%	0.058%
297	13.609	13.582	13.642	VV	15798	534863	8.22%	0.165%
298	13.647	13.642	13.659	VV	12961	126198	1.94%	0.039%
299	13.696	13.659	13.704	VV	14596	362174	5.57%	0.112%

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300	13.717	13.704	13.741	VV	15265	319570	4.91%	0.099%
301	13.756	13.741	13.774	VV	15985	298863	4.59%	0.092%
302	13.801	13.774	13.807	VV	15991	292242	4.49%	0.090%
303	13.818	13.807	13.841	VV	17014	325992	5.01%	0.101%
304	13.857	13.841	13.874	VV	14376	266164	4.09%	0.082%
305	13.894	13.874	13.906	VV	13376	249821	3.84%	0.077%
306	13.916	13.906	13.931	VV	13353	192015	2.95%	0.059%
307	13.951	13.931	13.956	VV	14006	193691	2.98%	0.060%
308	13.979	13.956	14.012	VV	14453	456848	7.02%	0.141%
309	14.018	14.012	14.027	VV	11932	104041	1.60%	0.032%
310	14.052	14.027	14.064	VV	12656	270120	4.15%	0.083%
311	14.067	14.064	14.072	VV	12172	58116	0.89%	0.018%
312	14.084	14.072	14.096	VV	12542	173871	2.67%	0.054%
313	14.130	14.096	14.144	VV	13867	370136	5.69%	0.114%
314	14.168	14.144	14.187	VV	18785	398180	6.12%	0.123%
315	14.208	14.187	14.233	VV	21131	444046	6.82%	0.137%
316	14.240	14.233	14.266	VV	13774	264436	4.06%	0.082%
317	14.285	14.266	14.300	VV	13933	269139	4.14%	0.083%
318	14.320	14.300	14.337	VV	14461	306554	4.71%	0.095%
319	14.370	14.337	14.397	VV	15268	488540	7.51%	0.151%
320	14.416	14.397	14.430	VV	12596	238262	3.66%	0.074%
321	14.437	14.430	14.443	VV	12738	99114	1.52%	0.031%
322	14.478	14.443	14.531	VV	15357	700593	10.77%	0.217%
323	14.541	14.531	14.551	VV	12063	140539	2.16%	0.043%
324	14.565	14.551	14.596	VV	13099	328848	5.05%	0.102%
325	14.611	14.596	14.617	VV	12466	154936	2.38%	0.048%
326	14.631	14.617	14.643	VV	12127	179982	2.77%	0.056%
327	14.662	14.643	14.697	VV	12886	399462	6.14%	0.123%
328	14.702	14.697	14.716	VV	11479	124996	1.92%	0.039%
329	14.723	14.716	14.727	VV	11615	75753	1.16%	0.023%
330	14.778	14.727	14.784	VV	14736	453550	6.97%	0.140%
331	14.797	14.784	14.816	VV	16133	279617	4.30%	0.086%
332	14.840	14.816	14.861	VV	26813	499053	7.67%	0.154%
333	14.877	14.861	14.910	VV	18544	425915	6.55%	0.132%
334	14.929	14.910	14.934	VV	11614	155141	2.38%	0.048%
335	14.965	14.934	14.972	VV	13763	294241	4.52%	0.091%
336	14.979	14.972	14.984	VV	13768	94220	1.45%	0.029%
337	15.010	14.984	15.036	VV	15589	435147	6.69%	0.135%
338	15.068	15.036	15.115	VV	14022	603298	9.27%	0.186%
339	15.128	15.115	15.144	VV	12090	205180	3.15%	0.063%
340	15.164	15.144	15.171	VV	11886	182190	2.80%	0.056%
341	15.176	15.171	15.184	VV	11722	89175	1.37%	0.028%
342	15.189	15.184	15.193	VV	11584	61417	0.94%	0.019%
343	15.202	15.193	15.230	VV	12162	251116	3.86%	0.078%
344	15.287	15.230	15.319	VV	13655	638242	9.81%	0.197%
345	15.324	15.319	15.328	VV	11439	61134	0.94%	0.019%
346	15.339	15.328	15.359	VV	11859	212809	3.27%	0.066%
347	15.362	15.359	15.375	VV	10629	98842	1.52%	0.031%
348	15.397	15.375	15.402	VV	10936	173951	2.67%	0.054%
349	15.439	15.402	15.461	VV	16084	473411	7.28%	0.146%
350	15.476	15.461	15.496	VV	15295	287186	4.41%	0.089%
351	15.541	15.496	15.567	VV	14038	547232	8.41%	0.169%

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352	15.579	15.567	15.602	VV	13240	267857	4.12%	0.083%
353	15.615	15.602	15.621	VV	12824	143394	2.20%	0.044%
354	15.642	15.621	15.667	VV	14032	346452	5.32%	0.107%
355	15.719	15.667	15.752	VV	13734	604840	9.30%	0.187%
356	15.757	15.752	15.789	VV	11037	237490	3.65%	0.073%
357	15.795	15.789	15.823	VV	10924	205750	3.16%	0.064%
358	15.830	15.823	15.843	VV	10508	119804	1.84%	0.037%
359	15.851	15.843	15.877	VV	10444	206149	3.17%	0.064%
360	15.894	15.877	15.899	VV	10882	140921	2.17%	0.044%
361	15.904	15.899	15.911	VV	11283	76735	1.18%	0.024%
362	15.914	15.911	15.926	VV	11188	97345	1.50%	0.030%
363	15.947	15.926	15.980	VV	12069	360766	5.54%	0.112%
364	16.007	15.980	16.020	VV	11527	267828	4.12%	0.083%
365	16.041	16.020	16.076	VV	14896	413629	6.36%	0.128%
366	16.098	16.076	16.132	VV	12540	345173	5.31%	0.107%
367	16.146	16.132	16.151	VV	9767	106413	1.64%	0.033%
368	16.199	16.151	16.206	VV	10765	329528	5.06%	0.102%
369	16.229	16.206	16.288	VV	11473	493193	7.58%	0.152%
370	16.323	16.288	16.334	VV	10397	275435	4.23%	0.085%
371	16.339	16.334	16.377	VV	10392	250441	3.85%	0.077%
372	16.389	16.377	16.394	VV	9187	90148	1.39%	0.028%
373	16.417	16.394	16.422	VV	10153	160644	2.47%	0.050%
374	16.438	16.422	16.483	VV	10853	358611	5.51%	0.111%
375	16.504	16.483	16.549	VV	9542	344815	5.30%	0.107%
376	16.564	16.549	16.579	VV	8361	140312	2.16%	0.043%
377	16.599	16.579	16.614	VV	11423	208800	3.21%	0.065%
378	16.626	16.614	16.661	VV	11235	263461	4.05%	0.081%
379	16.681	16.661	16.706	VV	9265	228793	3.52%	0.071%
380	16.712	16.706	16.726	VV	8016	91245	1.40%	0.028%
381	16.731	16.726	16.742	VV	7406	68182	1.05%	0.021%
382	16.763	16.742	16.791	VV	9759	250345	3.85%	0.077%
383	16.796	16.791	16.801	VV	7915	43116	0.66%	0.013%
384	16.805	16.801	16.839	VV	7668	159089	2.45%	0.049%
385	16.858	16.839	16.877	VV	7331	156865	2.41%	0.048%
386	16.893	16.877	16.901	VV	6903	92920	1.43%	0.029%
387	16.905	16.901	16.919	VV	6553	70347	1.08%	0.022%
388	16.925	16.919	16.931	VV	6722	44836	0.69%	0.014%
389	16.942	16.931	16.958	VV	6871	104220	1.60%	0.032%
390	16.964	16.958	16.971	VV	6399	48547	0.75%	0.015%
391	16.978	16.971	16.984	VV	7206	53682	0.83%	0.017%
392	16.996	16.984	17.002	VV	7024	76118	1.17%	0.024%
393	17.015	17.002	17.037	VV	7777	144787	2.23%	0.045%
394	17.048	17.037	17.054	VV	7407	72144	1.11%	0.022%
395	17.080	17.054	17.105	VV	8384	225190	3.46%	0.070%
396	17.141	17.105	17.152	VV	7308	186840	2.87%	0.058%
397	17.159	17.152	17.186	VV	6712	119132	1.83%	0.037%
398	17.235	17.186	17.251	VV	7135	235179	3.61%	0.073%
399	17.268	17.251	17.282	VV	6464	112648	1.73%	0.035%
400	17.300	17.282	17.311	VV	5693	91759	1.41%	0.028%
401	17.320	17.311	17.331	VV	5572	64495	0.99%	0.020%
402	17.342	17.331	17.348	VV	5228	51545	0.79%	0.016%
403	17.373	17.348	17.396	VV	5965	154734	2.38%	0.048%
404	17.413	17.396	17.419	VV	4943	64418	0.99%	0.020%

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405	17.441	17.419	17.457	VV	5262	110433	1.70%	0.034%
406	17.458	17.457	17.481	VV	5181	69203	1.06%	0.021%
407	17.507	17.481	17.536	VV	6121	162636	2.50%	0.050%
408	17.555	17.536	17.565	VV	4424	73115	1.12%	0.023%
409	17.578	17.565	17.582	VV	4596	43764	0.67%	0.014%
410	17.599	17.582	17.623	VV	6636	133576	2.05%	0.041%
411	17.636	17.623	17.669	VV	5224	116279	1.79%	0.036%
412	17.674	17.669	17.692	VV	3413	43902	0.67%	0.014%
413	17.718	17.692	17.739	VV	5264	117086	1.80%	0.036%
414	17.762	17.739	17.776	VV	4207	84851	1.30%	0.026%
415	17.782	17.776	17.789	VV	4009	31363	0.48%	0.010%
416	17.796	17.789	17.817	VV	4050	61559	0.95%	0.019%
417	17.824	17.817	17.841	VV	3645	48535	0.75%	0.015%
418	17.849	17.841	17.859	VV	3310	33937	0.52%	0.010%
419	17.868	17.859	17.878	VV	3431	36852	0.57%	0.011%
420	17.884	17.878	17.889	VV	3225	21290	0.33%	0.007%
421	17.911	17.889	17.941	VV	4209	104882	1.61%	0.032%
422	17.948	17.941	17.961	VV	2970	32268	0.50%	0.010%
423	17.968	17.961	17.986	VV	2825	39097	0.60%	0.012%
424	18.027	17.986	18.045	VV	4277	116661	1.79%	0.036%
425	18.064	18.045	18.106	VV	3870	116549	1.79%	0.036%
426	18.110	18.106	18.116	VV	3307	20303	0.31%	0.006%
427	18.120	18.116	18.137	VV	3203	37276	0.57%	0.012%
428	18.150	18.137	18.162	VV	3488	47836	0.74%	0.015%
429	18.189	18.162	18.214	VV	3384	99344	1.53%	0.031%
430	18.230	18.214	18.259	VV	3535	83768	1.29%	0.026%
431	18.271	18.259	18.276	VV	2856	26841	0.41%	0.008%
432	18.305	18.276	18.349	VV	4038	144317	2.22%	0.045%
433	18.355	18.349	18.377	VV	3020	46735	0.72%	0.014%
434	18.394	18.377	18.411	VV	3072	56815	0.87%	0.018%
435	18.421	18.411	18.437	VV	3092	43903	0.67%	0.014%
436	18.444	18.437	18.455	VV	2684	25848	0.40%	0.008%
437	18.471	18.455	18.477	VV	2878	34404	0.53%	0.011%
438	18.485	18.477	18.505	VV	3135	50332	0.77%	0.016%
439	18.517	18.505	18.537	VV	3261	54964	0.84%	0.017%
440	18.570	18.537	18.580	VV	3025	72708	1.12%	0.022%
441	18.587	18.580	18.597	VV	3076	28483	0.44%	0.009%
442	18.604	18.597	18.609	VV	2877	20878	0.32%	0.006%
443	18.616	18.609	18.628	VV	2975	30839	0.47%	0.010%
444	18.633	18.628	18.641	VV	2767	20406	0.31%	0.006%
445	18.644	18.641	18.652	VV	2731	17129	0.26%	0.005%
446	18.693	18.652	18.709	VV	4235	119723	1.84%	0.037%
447	18.714	18.709	18.747	VV	4207	84741	1.30%	0.026%
448	18.756	18.747	18.769	VV	3214	39611	0.61%	0.012%
449	18.773	18.769	18.778	VV	2792	15572	0.24%	0.005%
450	18.786	18.778	18.798	VV	3006	33819	0.52%	0.010%
451	18.822	18.798	18.836	VV	3335	71034	1.09%	0.022%
452	18.840	18.836	18.856	VV	3028	36106	0.55%	0.011%
453	18.888	18.856	18.895	VV	3598	80016	1.23%	0.025%
454	18.899	18.895	18.912	VV	3540	35278	0.54%	0.011%
455	18.919	18.912	18.932	VV	3669	41259	0.63%	0.013%
456	18.938	18.932	18.954	VV	3599	43747	0.67%	0.014%

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457	18.966	18.954	18.984	VV	3795	65525	1.01%	0.020%
458	18.989	18.984	19.001	VV	3706	36689	0.56%	0.011%
459	19.007	19.001	19.023	VV	3530	44061	0.68%	0.014%
460	19.068	19.023	19.082	VV	4608	143658	2.21%	0.044%
461	19.098	19.082	19.114	VV	4488	83316	1.28%	0.026%
462	19.125	19.114	19.144	VV	4653	78612	1.21%	0.024%
463	19.158	19.144	19.166	VV	4301	53963	0.83%	0.017%
464	19.173	19.166	19.179	VV	4345	33739	0.52%	0.010%
465	19.219	19.179	19.226	VV	4877	129530	1.99%	0.040%
466	19.241	19.226	19.256	VV	5142	89379	1.37%	0.028%
467	19.259	19.256	19.264	VV	5173	25349	0.39%	0.008%
468	19.276	19.264	19.289	VV	5167	74892	1.15%	0.023%
469	19.319	19.289	19.326	VV	5339	111769	1.72%	0.035%
470	19.341	19.326	19.356	VV	5497	95005	1.46%	0.029%
471	19.377	19.356	19.382	VV	5745	89303	1.37%	0.028%
472	19.392	19.382	19.404	VV	5979	75277	1.16%	0.023%
473	19.428	19.404	19.455	VV	6716	190116	2.92%	0.059%
474	19.462	19.455	19.469	VV	6396	50606	0.78%	0.016%
475	19.476	19.469	19.486	VV	6561	65728	1.01%	0.020%
476	19.489	19.486	19.496	VV	6550	38319	0.59%	0.012%
477	19.542	19.496	19.557	VV	6798	242783	3.73%	0.075%
478	19.669	19.557	19.677	VV	8050	529877	8.14%	0.164%
479	19.703	19.677	19.709	VV	8224	154064	2.37%	0.048%
480	19.711	19.709	19.726	VV	8353	82029	1.26%	0.025%
481	19.731	19.726	19.751	VV	8211	121391	1.87%	0.038%
482	19.761	19.751	19.765	VV	8470	72456	1.11%	0.022%
483	19.796	19.765	19.817	VV	8950	267506	4.11%	0.083%
484	19.829	19.817	19.836	VV	8494	91863	1.41%	0.028%
485	19.853	19.836	19.860	VV	8476	122731	1.89%	0.038%
486	19.902	19.860	19.931	VV	8891	368185	5.66%	0.114%
487	19.937	19.931	19.952	VV	8957	113443	1.74%	0.035%
488	19.960	19.952	19.980	VV	8862	144503	2.22%	0.045%
489	20.009	19.980	20.026	VV	8965	241887	3.72%	0.075%
490	20.036	20.026	20.051	VV	8834	128164	1.97%	0.040%
491	20.056	20.051	20.074	VV	8554	119337	1.83%	0.037%
492	20.084	20.074	20.092	VV	8421	90649	1.39%	0.028%
493	20.095	20.092	20.101	VV	8215	40665	0.62%	0.013%
494	20.105	20.101	20.135	VV	8170	162255	2.49%	0.050%
495	20.140	20.135	20.152	VV	7879	78015	1.20%	0.024%
496	20.167	20.152	20.209	VV	7959	256304	3.94%	0.079%
497	20.218	20.209	20.223	VV	7238	62587	0.96%	0.019%
498	20.247	20.223	20.271	VV	7232	201573	3.10%	0.062%
499	20.278	20.271	20.294	VV	7030	97000	1.49%	0.030%
500	20.307	20.294	20.327	VV	7098	136828	2.10%	0.042%
501	20.329	20.327	20.361	VV	6857	132698	2.04%	0.041%
502	20.390	20.361	20.401	VV	6738	158925	2.44%	0.049%
503	20.406	20.401	20.409	VV	6478	31244	0.48%	0.010%
504	20.415	20.409	20.422	VV	6709	52268	0.80%	0.016%
505	20.432	20.422	20.452	VV	6532	116230	1.79%	0.036%
506	20.459	20.452	20.542	VV	6456	320858	4.93%	0.099%
507	20.551	20.542	20.558	VV	5781	53975	0.83%	0.017%
508	20.586	20.558	20.597	VV	5852	135728	2.09%	0.042%
509	20.607	20.597	20.621	VV	5684	78800	1.21%	0.024%

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510	20.627	20.621	20.631	VV	5604	34965	0.54%	0.011%
511	20.640	20.631	20.671	VV	5574	128365	1.97%	0.040%
512	20.677	20.671	20.692	VV	5333	68496	1.05%	0.021%
513	20.701	20.692	20.766	VV	5322	219429	3.37%	0.068%
514	20.773	20.766	20.782	VV	4727	45868	0.70%	0.014%
515	20.799	20.782	20.812	VV	4630	81106	1.25%	0.025%
516	20.819	20.812	20.826	VV	4424	34392	0.53%	0.011%
517	20.829	20.826	20.879	VV	4410	131976	2.03%	0.041%
518	20.881	20.879	20.895	VV	3962	36275	0.56%	0.011%
519	20.899	20.895	20.924	VV	3834	63010	0.97%	0.019%
520	20.937	20.924	20.952	VV	3585	59269	0.91%	0.018%
521	20.959	20.952	20.975	VV	3380	46110	0.71%	0.014%
522	20.990	20.975	21.019	VV	3431	87419	1.34%	0.027%
523	21.058	21.019	21.064	VV	3568	90909	1.40%	0.028%
524	21.069	21.064	21.074	VV	3589	20945	0.32%	0.006%
525	21.082	21.074	21.098	VV	3693	51335	0.79%	0.016%
526	21.109	21.098	21.114	VV	3578	33090	0.51%	0.010%
527	21.126	21.114	21.130	VV	3673	34503	0.53%	0.011%
528	21.137	21.130	21.148	VV	3584	36547	0.56%	0.011%
529	21.154	21.148	21.165	VV	3557	35994	0.55%	0.011%
530	21.171	21.165	21.186	VV	3608	43798	0.67%	0.014%
531	21.193	21.186	21.241	VV	3623	108618	1.67%	0.034%
532	21.245	21.241	21.254	VV	3103	23921	0.37%	0.007%
533	21.259	21.254	21.301	VBA	2992	89594	1.38%	0.028%
					Sum of corrected areas: 323498316			

Aliphatic EPH 051022.M Tue Jun 07 13:34:43 2022