

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034848.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2022 16:03
 Sample : N1384-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.199	3.187	3.222	VV	1339	13522	0.02%	0.000%
2	3.383	3.344	3.396	VV	882	11098	0.01%	0.000%
3	3.551	3.517	3.567	PV	3741	32546	0.04%	0.001%
4	3.584	3.567	3.601	VV	1040	14448	0.02%	0.000%
5	3.711	3.696	3.733	VV	1242	16554	0.02%	0.001%
6	3.746	3.733	3.794	VV	953	16494	0.02%	0.001%
7	3.897	3.877	3.922	VV	1588	16431	0.02%	0.001%
8	4.090	4.071	4.119	PV	818	11553	0.01%	0.000%
9	4.133	4.119	4.149	VV	922	10806	0.01%	0.000%
10	4.216	4.202	4.234	VV	1115	12178	0.01%	0.000%
11	4.274	4.244	4.294	VV	720	16024	0.02%	0.001%
12	4.313	4.294	4.324	VV	1233	12889	0.02%	0.000%
13	4.337	4.324	4.373	VV	1035	19728	0.02%	0.001%
14	4.401	4.373	4.419	VV	2138	25704	0.03%	0.001%
15	4.533	4.500	4.541	VV	683	12042	0.01%	0.000%
16	4.569	4.541	4.597	VV	1656	32408	0.04%	0.001%
17	4.615	4.597	4.630	VV	1031	13282	0.02%	0.000%
18	4.644	4.630	4.656	VV	2031	20258	0.02%	0.001%
19	4.671	4.656	4.706	VV	1556	27891	0.03%	0.001%
20	4.763	4.742	4.772	VV	1098	12473	0.02%	0.000%
21	4.783	4.772	4.804	VV	1396	17652	0.02%	0.001%
22	4.830	4.804	4.836	VV	2405	29003	0.04%	0.001%
23	4.853	4.836	4.871	VV	8574	92880	0.11%	0.003%
24	4.877	4.871	4.893	VV	1064	12347	0.02%	0.000%
25	4.911	4.893	4.931	VV	3822	40497	0.05%	0.001%
26	4.980	4.947	5.007	VV	5270	98244	0.12%	0.003%
27	5.027	5.007	5.063	VV	1819	28379	0.03%	0.001%
28	5.137	5.116	5.169	VV	6497	80006	0.10%	0.003%
29	5.175	5.169	5.199	VV	1022	13529	0.02%	0.000%
30	5.213	5.199	5.223	VV	961	10316	0.01%	0.000%
31	5.254	5.223	5.279	VV	3670	72437	0.09%	0.002%
32	5.291	5.279	5.313	VV	2743	30433	0.04%	0.001%
33	5.329	5.313	5.342	VV	4428	44726	0.06%	0.001%
34	5.364	5.342	5.387	VV	2281	43238	0.05%	0.001%
35	5.410	5.387	5.430	VV	4259	47329	0.06%	0.002%
36	5.464	5.430	5.482	VV	5715	96525	0.12%	0.003%

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37	5.504	5.482	5.525	VV	4774	73221	0.09%	0.002%
38	5.549	5.525	5.563	VV	4835	75123	0.09%	0.002%
39	5.571	5.563	5.581	VV	2858	27462	0.03%	0.001%
40	5.596	5.581	5.618	VV	4667	66102	0.08%	0.002%
41	5.639	5.618	5.666	VV	10114	154102	0.19%	0.005%
42	5.686	5.666	5.705	VV	5494	99169	0.12%	0.003%
43	5.734	5.705	5.754	VV	9493	175145	0.22%	0.006%
44	5.773	5.754	5.791	VV	7529	117988	0.15%	0.004%
45	5.801	5.791	5.808	VV	4548	45235	0.06%	0.001%
46	5.812	5.808	5.824	VV	4483	37063	0.05%	0.001%
47	5.865	5.824	5.877	VV	9365	210514	0.26%	0.007%
48	5.884	5.877	5.900	VV	7933	91775	0.11%	0.003%
49	5.910	5.900	5.924	VV	5265	67752	0.08%	0.002%
50	5.951	5.924	5.966	VV	6459	126865	0.16%	0.004%
51	5.974	5.966	5.989	VV	4797	56831	0.07%	0.002%
52	5.998	5.989	6.003	VV	3641	30212	0.04%	0.001%
53	6.021	6.003	6.048	VV	11263	187165	0.23%	0.006%
54	6.060	6.048	6.065	VV	6717	63184	0.08%	0.002%
55	6.083	6.065	6.105	VV	19757	295110	0.36%	0.010%
56	6.119	6.105	6.145	VV	14896	251523	0.31%	0.008%
57	6.156	6.145	6.171	VV	6611	88446	0.11%	0.003%
58	6.190	6.171	6.199	VV	9989	137682	0.17%	0.005%
59	6.208	6.199	6.224	VV	9577	120211	0.15%	0.004%
60	6.253	6.224	6.277	VV	17296	369226	0.45%	0.012%
61	6.287	6.277	6.300	VV	10857	128614	0.16%	0.004%
62	6.329	6.300	6.366	VV	20803	495496	0.61%	0.016%
63	6.390	6.366	6.405	VV	15376	293216	0.36%	0.010%
64	6.448	6.405	6.470	VV	28042	763441	0.94%	0.025%
65	6.490	6.470	6.508	VV	24399	432813	0.53%	0.014%
66	6.550	6.508	6.569	VV	32404	794178	0.98%	0.026%
67	6.579	6.569	6.612	VV	20675	468015	0.58%	0.015%
68	6.636	6.612	6.668	VV	44291	978400	1.20%	0.032%
69	6.684	6.668	6.708	VV	26891	551340	0.68%	0.018%
70	6.731	6.708	6.749	VV	33177	652979	0.80%	0.022%
71	6.760	6.749	6.785	VV	25427	487512	0.60%	0.016%
72	6.803	6.785	6.809	VV	29201	365256	0.45%	0.012%
73	6.831	6.809	6.846	VV	58262	905504	1.11%	0.030%
74	6.858	6.846	6.877	VV	42536	664801	0.82%	0.022%
75	6.894	6.877	6.912	VV	35348	691551	0.85%	0.023%
76	6.920	6.912	6.930	VV	35812	381249	0.47%	0.013%
77	6.936	6.930	6.951	VV	35109	433265	0.53%	0.014%
78	7.029	6.951	7.059	VV	74461	2969803	3.65%	0.098%
79	7.076	7.059	7.092	VV	46342	811176	1.00%	0.027%
80	7.135	7.092	7.143	VV	74985	1632598	2.01%	0.054%
81	7.165	7.143	7.206	VV	548547	6741715	8.30%	0.223%
82	7.223	7.206	7.244	VV	62986	1222185	1.50%	0.040%
83	7.277	7.244	7.295	VV	94624	2106151	2.59%	0.070%
84	7.323	7.295	7.345	VV	80700	2144379	2.64%	0.071%
85	7.423	7.345	7.436	VV	102928	4350873	5.35%	0.144%
86	7.455	7.436	7.473	VV	141725	2523209	3.10%	0.084%
87	7.477	7.473	7.496	VV	95624	1207789	1.49%	0.040%
88	7.522	7.496	7.531	VV	118656	2043526	2.51%	0.068%
89	7.550	7.531	7.576	VV	184743	3740915	4.60%	0.124%

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90	7.598	7.576	7.622	VV	135121	3229828	3.97%	0.107%
91	7.642	7.622	7.656	VV	153340	2692832	3.31%	0.089%
92	7.669	7.656	7.680	VV	138606	1870067	2.30%	0.062%
93	7.703	7.680	7.715	VV	155078	2897295	3.56%	0.096%
94	7.728	7.715	7.745	VV	157065	2649783	3.26%	0.088%
95	7.755	7.745	7.763	VV	136907	1413021	1.74%	0.047%
96	7.781	7.763	7.789	VV	163533	2393047	2.94%	0.079%
97	7.792	7.789	7.809	VV	161613	1870667	2.30%	0.062%
98	7.820	7.809	7.834	VV	162839	2284935	2.81%	0.076%
99	7.849	7.834	7.856	VV	172316	2135244	2.63%	0.071%
100	7.877	7.856	7.897	VV	334318	5826029	7.17%	0.193%
101	7.908	7.897	7.924	VV	198890	2979034	3.67%	0.099%
102	7.942	7.924	7.954	VV	208563	3442167	4.24%	0.114%
103	7.972	7.954	7.994	VV	222814	4811006	5.92%	0.159%
104	8.024	7.994	8.042	VV	514903	8671776	10.67%	0.287%
105	8.083	8.042	8.090	VV	245390	6062616	7.46%	0.201%
106	8.106	8.090	8.133	VV	278499	6387750	7.86%	0.211%
107	8.175	8.133	8.197	VV	431834	11294624	13.90%	0.374%
108	8.211	8.197	8.221	VV	290450	3981613	4.90%	0.132%
109	8.238	8.221	8.253	VV	389123	6300492	7.75%	0.209%
110	8.268	8.253	8.299	VV	388797	8471030	10.42%	0.280%
111	8.305	8.299	8.307	VV	259525	1240899	1.53%	0.041%
112	8.312	8.307	8.322	VV	263381	2332581	2.87%	0.077%
113	8.341	8.322	8.355	VV	367543	6228376	7.66%	0.206%
114	8.370	8.355	8.382	VV	316118	4979038	6.13%	0.165%
115	8.408	8.382	8.427	VV	333799	8364865	10.29%	0.277%
116	8.443	8.427	8.449	VV	319146	3972975	4.89%	0.132%
117	8.465	8.449	8.479	VV	351450	5958925	7.33%	0.197%
118	8.493	8.479	8.501	VV	328203	4161979	5.12%	0.138%
119	8.510	8.501	8.523	VV	340409	4466269	5.50%	0.148%
120	8.533	8.523	8.543	VV	339840	3912718	4.81%	0.130%
121	8.556	8.543	8.565	VV	338640	4330239	5.33%	0.143%
122	8.579	8.565	8.602	VV	357977	7623439	9.38%	0.252%
123	8.635	8.602	8.659	VV	376231	11520266	14.18%	0.381%
124	8.690	8.659	8.713	VV	366579	11267410	13.86%	0.373%
125	8.718	8.713	8.729	VV	328241	3020002	3.72%	0.100%
126	8.749	8.729	8.766	VV	396380	8176135	10.06%	0.271%
127	8.797	8.766	8.810	VV	374552	9703201	11.94%	0.321%
128	8.831	8.810	8.840	VV	434645	7119830	8.76%	0.236%
129	8.852	8.840	8.870	VV	463032	7673888	9.44%	0.254%
130	8.876	8.870	8.882	VV	379346	2877261	3.54%	0.095%
131	8.931	8.882	8.961	VV	643751	21464468	26.41%	0.711%
132	9.003	8.961	9.049	VV	520718	23107652	28.43%	0.765%
133	9.064	9.049	9.069	VV	422691	5077900	6.25%	0.168%
134	9.090	9.069	9.103	VV	516235	9362483	11.52%	0.310%
135	9.108	9.103	9.129	VV	465864	6837264	8.41%	0.226%
136	9.154	9.129	9.179	VV	451089	12746906	15.68%	0.422%
137	9.183	9.179	9.192	VV	432150	3424026	4.21%	0.113%
138	9.207	9.192	9.217	VV	425576	6178350	7.60%	0.205%
139	9.234	9.217	9.255	VV	467574	10066386	12.39%	0.333%
140	9.286	9.255	9.316	VV	548087	17774071	21.87%	0.588%
141	9.332	9.316	9.352	VV	534788	10746117	13.22%	0.356%

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142	9.389	9.352	9.397	VV	505035	13277169	16.34%	0.440%
143	9.418	9.397	9.426	VV	516447	8580638	10.56%	0.284%
144	9.428	9.426	9.459	VV	513855	9799423	12.06%	0.324%
145	9.462	9.459	9.471	VV	470189	3345107	4.12%	0.111%
146	9.503	9.471	9.532	VV	533507	18239713	22.44%	0.604%
147	9.563	9.532	9.590	VV	543191	18025872	22.18%	0.597%
148	9.615	9.590	9.628	VV	538203	12137261	14.93%	0.402%
149	9.678	9.628	9.691	VV	584828	20893497	25.71%	0.692%
150	9.729	9.691	9.751	VV	991043	27158981	33.42%	0.899%
151	9.793	9.751	9.822	VV	677806	27223433	33.50%	0.901%
152	9.869	9.822	9.891	VV	761842	26500934	32.61%	0.877%
153	9.913	9.891	9.944	VV	651699	19590677	24.11%	0.649%
154	9.965	9.944	9.983	VV	672507	15137105	18.63%	0.501%
155	10.004	9.983	10.025	VV	705950	16884960	20.78%	0.559%
156	10.050	10.025	10.061	VV	718497	14468992	17.80%	0.479%
157	10.078	10.061	10.092	VV	789172	14469376	17.80%	0.479%
158	10.158	10.092	10.187	VV	1807623	58157595	71.56%	1.925%
159	10.199	10.187	10.244	VV	823355	25665166	31.58%	0.850%
160	10.273	10.244	10.285	VV	807872	18667722	22.97%	0.618%
161	10.308	10.285	10.334	VV	869117	24086944	29.64%	0.797%
162	10.345	10.334	10.370	VV	849402	17207521	21.17%	0.570%
163	10.419	10.370	10.441	VV	892769	36007507	44.31%	1.192%
164	10.450	10.441	10.457	VV	881145	8669468	10.67%	0.287%
165	10.477	10.457	10.511	VV	1076841	29855790	36.74%	0.988%
166	10.561	10.511	10.574	VV	934839	32949766	40.54%	1.091%
167	10.587	10.574	10.592	VV	922450	9895798	12.18%	0.328%
168	10.611	10.592	10.623	VV	958609	17236384	21.21%	0.571%
169	10.636	10.623	10.685	VV	969322	35174722	43.28%	1.164%
170	10.703	10.685	10.714	VV	965124	16184520	19.91%	0.536%
171	10.735	10.714	10.741	VV	1008621	15887499	19.55%	0.526%
172	10.745	10.741	10.757	VV	1010101	9723898	11.96%	0.322%
173	10.776	10.757	10.824	VV	1043332	40232108	49.50%	1.332%
174	10.839	10.824	10.849	VV	1023216	15037028	18.50%	0.498%
175	10.889	10.849	10.919	VV	2447410	64354878	79.19%	2.130%
176	10.942	10.919	10.963	VV	1042014	26937226	33.14%	0.892%
177	10.983	10.963	11.001	VV	1042702	22846970	28.11%	0.756%
178	11.024	11.001	11.030	VV	1013036	17318370	21.31%	0.573%
179	11.092	11.030	11.132	VV	1443771	71921509	88.50%	2.381%
180	11.153	11.132	11.169	VV	1165392	23882931	29.39%	0.791%
181	11.185	11.169	11.206	VV	1121978	24092727	29.64%	0.798%
182	11.229	11.206	11.254	VV	1137036	31686622	38.99%	1.049%
183	11.276	11.254	11.292	VV	1220677	26245373	32.29%	0.869%
184	11.297	11.292	11.319	VV	1169618	18580917	22.86%	0.615%
185	11.324	11.319	11.327	VV	1139298	5947695	7.32%	0.197%
186	11.337	11.327	11.354	VV	1170568	18304853	22.52%	0.606%
187	11.362	11.354	11.377	VV	1165550	16109901	19.82%	0.533%
188	11.393	11.377	11.410	VV	1213754	23472091	28.88%	0.777%
189	11.441	11.410	11.471	VV	1613643	49227064	60.57%	1.630%
190	11.477	11.471	11.513	VV	1194773	29357521	36.12%	0.972%
191	11.574	11.513	11.630	VV	1281937	81271520	100.00%	2.690%
192	11.663	11.630	11.692	VV	1228462	42391003	52.16%	1.403%
193	11.731	11.692	11.742	VV	1157668	33906936	41.72%	1.122%
194	11.748	11.742	11.791	VV	1157892	33338032	41.02%	1.104%

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195	11.811	11.791	11.831	VV	1146379	26574045	32.70%	0.880%
196	11.847	11.831	11.912	VV	1113164	53158596	65.41%	1.760%
197	11.934	11.912	11.939	VV	1107748	17368974	21.37%	0.575%
198	11.954	11.939	11.982	VV	1133335	28697061	35.31%	0.950%
199	11.986	11.982	11.994	VV	1092525	7300276	8.98%	0.242%
200	12.022	11.994	12.042	VV	1265306	34161535	42.03%	1.131%
201	12.049	12.042	12.073	VV	1089380	19893695	24.48%	0.659%
202	12.097	12.073	12.124	VV	1246970	34232521	42.12%	1.133%
203	12.139	12.124	12.162	VV	1096133	24814301	30.53%	0.821%
204	12.167	12.162	12.172	VV	1040244	5939719	7.31%	0.197%
205	12.197	12.172	12.219	VV	1090968	29948024	36.85%	0.991%
206	12.237	12.219	12.274	VV	1103539	34401451	42.33%	1.139%
207	12.280	12.274	12.299	VV	990516	14499617	17.84%	0.480%
208	12.312	12.299	12.323	VV	978911	13664590	16.81%	0.452%
209	12.329	12.323	12.336	VV	976210	7424907	9.14%	0.246%
210	12.350	12.336	12.365	VV	1003900	17032112	20.96%	0.564%
211	12.380	12.365	12.401	VV	993659	21332315	26.25%	0.706%
212	12.423	12.401	12.430	VV	983276	16290769	20.04%	0.539%
213	12.434	12.430	12.437	VV	969282	4521908	5.56%	0.150%
214	12.440	12.437	12.447	VV	961037	5745987	7.07%	0.190%
215	12.450	12.447	12.467	VV	967397	11153794	13.72%	0.369%
216	12.474	12.467	12.489	VV	929199	12101995	14.89%	0.401%
217	12.534	12.489	12.566	VV	1127405	44921876	55.27%	1.487%
218	12.589	12.566	12.617	VV	1160362	32104565	39.50%	1.063%
219	12.625	12.617	12.653	VV	945963	19632104	24.16%	0.650%
220	12.658	12.653	12.687	VV	899985	17999309	22.15%	0.596%
221	12.704	12.687	12.724	VV	874037	18776906	23.10%	0.622%
222	12.730	12.724	12.732	VV	845326	3944352	4.85%	0.131%
223	12.743	12.732	12.755	VV	871116	12057185	14.84%	0.399%
224	12.762	12.755	12.780	VV	851849	12618106	15.53%	0.418%
225	12.788	12.780	12.805	VV	833132	11924204	14.67%	0.395%
226	12.812	12.805	12.844	VV	828171	19230144	23.66%	0.637%
227	12.860	12.844	12.892	VV	840218	23004091	28.31%	0.762%
228	12.921	12.892	12.950	VV	913308	29336316	36.10%	0.971%
229	12.971	12.950	12.989	VV	826280	18583290	22.87%	0.615%
230	13.007	12.989	13.069	VV	783482	35793535	44.04%	1.185%
231	13.076	13.069	13.081	VV	708301	4896015	6.02%	0.162%
232	13.091	13.081	13.099	VV	720259	7981967	9.82%	0.264%
233	13.134	13.099	13.154	VV	761612	23876114	29.38%	0.790%
234	13.189	13.154	13.243	VV	762029	37273503	45.86%	1.234%
235	13.247	13.243	13.252	VV	649744	3630665	4.47%	0.120%
236	13.272	13.252	13.311	VV	683917	22640756	27.86%	0.750%
237	13.326	13.311	13.331	VV	633119	7673872	9.44%	0.254%
238	13.340	13.331	13.373	VV	630977	15388999	18.94%	0.509%
239	13.377	13.373	13.383	VV	614216	3728759	4.59%	0.123%
240	13.388	13.383	13.399	VV	607364	5805557	7.14%	0.192%
241	13.419	13.399	13.445	VV	632075	16646795	20.48%	0.551%
242	13.457	13.445	13.472	VV	583105	9347129	11.50%	0.309%
243	13.507	13.472	13.534	VV	670372	22876941	28.15%	0.757%
244	13.540	13.534	13.546	VV	560577	3965347	4.88%	0.131%
245	13.549	13.546	13.559	VV	560968	4488433	5.52%	0.149%
246	13.570	13.559	13.611	VV	573814	16858719	20.74%	0.558%

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247	13.631	13.611	13.639	VV	514251	8667349	10.66%	0.287%
248	13.656	13.639	13.700	VV	522023	18332620	22.56%	0.607%
249	13.711	13.700	13.732	VV	482537	9088456	11.18%	0.301%
250	13.740	13.732	13.746	VV	476838	3846066	4.73%	0.127%
251	13.752	13.746	13.768	VV	474708	6051471	7.45%	0.200%
252	13.778	13.768	13.811	VV	463547	11409663	14.04%	0.378%
253	13.827	13.811	13.868	VV	435659	14536220	17.89%	0.481%
254	13.883	13.868	13.892	VV	428663	6023763	7.41%	0.199%
255	13.895	13.892	13.932	VV	428933	9944313	12.24%	0.329%
256	13.950	13.932	14.025	VV	428542	21911795	26.96%	0.725%
257	14.035	14.025	14.051	VV	357199	5384700	6.63%	0.178%
258	14.075	14.051	14.101	VV	371696	10669488	13.13%	0.353%
259	14.105	14.101	14.130	VV	343489	5641488	6.94%	0.187%
260	14.145	14.130	14.165	VV	313569	6568230	8.08%	0.217%
261	14.170	14.165	14.183	VV	293954	3020440	3.72%	0.100%
262	14.188	14.183	14.190	VV	291400	1341217	1.65%	0.044%
263	14.196	14.190	14.224	VV	296717	5791231	7.13%	0.192%
264	14.245	14.224	14.280	VV	292381	9540561	11.74%	0.316%
265	14.285	14.280	14.310	VV	278729	4615811	5.68%	0.153%
266	14.327	14.310	14.341	VV	257096	4591699	5.65%	0.152%
267	14.346	14.341	14.353	VV	243316	1803355	2.22%	0.060%
268	14.364	14.353	14.387	VV	244386	4851465	5.97%	0.161%
269	14.402	14.387	14.473	VV	241154	11653312	14.34%	0.386%
270	14.489	14.473	14.537	VV	220142	7698657	9.47%	0.255%
271	14.554	14.537	14.574	VV	189060	4039730	4.97%	0.134%
272	14.583	14.574	14.589	VV	182014	1659952	2.04%	0.055%
273	14.602	14.589	14.634	VV	182821	4702417	5.79%	0.156%
274	14.639	14.634	14.660	VV	166394	2536940	3.12%	0.084%
275	14.663	14.660	14.742	VV	160153	7411123	9.12%	0.245%
276	14.746	14.742	14.754	VV	136028	937514	1.15%	0.031%
277	14.771	14.754	14.776	VV	139455	1770887	2.18%	0.059%
278	14.784	14.776	14.789	VV	142055	1124010	1.38%	0.037%
279	14.793	14.789	14.841	VV	139727	4060367	5.00%	0.134%
280	14.848	14.841	14.853	VV	122622	924143	1.14%	0.031%
281	14.891	14.853	14.913	VV	135510	4579085	5.63%	0.152%
282	14.922	14.913	14.984	VV	126817	4680819	5.76%	0.155%
283	14.990	14.984	15.033	VV	95949	2662059	3.28%	0.088%
284	15.049	15.033	15.072	VV	87660	1992879	2.45%	0.066%
285	15.082	15.072	15.129	VV	85951	2734758	3.36%	0.091%
286	15.132	15.129	15.148	VV	76911	851519	1.05%	0.028%
287	15.183	15.148	15.263	VV	83962	4915424	6.05%	0.163%
288	15.268	15.263	15.287	VV	60715	852716	1.05%	0.028%
289	15.308	15.287	15.347	VV	57120	1977934	2.43%	0.065%
290	15.371	15.347	15.393	VV	55535	1498878	1.84%	0.050%
291	15.407	15.393	15.464	VV	53675	2035569	2.50%	0.067%
292	15.473	15.464	15.481	VV	40888	424648	0.52%	0.014%
293	15.490	15.481	15.501	VV	40655	459642	0.57%	0.015%
294	15.503	15.501	15.513	VV	39514	284555	0.35%	0.009%
295	15.547	15.513	15.589	VV	45304	1807571	2.22%	0.060%
296	15.606	15.589	15.630	VV	34839	823176	1.01%	0.027%
297	15.691	15.630	15.767	VV	216022	4906831	6.04%	0.162%
298	15.813	15.767	15.830	VV	50156	1291294	1.59%	0.043%
299	15.842	15.830	15.869	VV	36422	692677	0.85%	0.023%

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300	15.882	15.869	15.901	VV	20890	384319	0.47%	0.013%
301	15.936	15.901	15.970	VV	21311	802021	0.99%	0.027%
302	15.990	15.970	16.009	VV	18018	400401	0.49%	0.013%
303	16.014	16.009	16.032	VV	17003	230799	0.28%	0.008%
304	16.038	16.032	16.043	VV	16706	104780	0.13%	0.003%
305	16.067	16.043	16.085	VV	18205	427347	0.53%	0.014%
306	16.131	16.085	16.154	VV	26831	760081	0.94%	0.025%
307	16.185	16.154	16.209	VV	25775	556616	0.68%	0.018%
308	16.213	16.209	16.231	VV	11034	131445	0.16%	0.004%
309	16.241	16.231	16.252	VV	9589	119829	0.15%	0.004%
310	16.287	16.252	16.303	VV	14015	344816	0.42%	0.011%
311	16.321	16.303	16.339	VV	15120	285778	0.35%	0.009%
312	16.356	16.339	16.372	VV	17255	277694	0.34%	0.009%
313	16.385	16.372	16.414	VV	15186	271458	0.33%	0.009%
314	16.428	16.414	16.462	VV	8715	204484	0.25%	0.007%
315	16.492	16.462	16.506	VV	7797	174097	0.21%	0.006%
316	16.538	16.506	16.590	VV	11108	393236	0.48%	0.013%
317	16.614	16.590	16.660	VV	6640	222699	0.27%	0.007%
318	16.712	16.660	16.729	VV	10705	310418	0.38%	0.010%
319	16.759	16.729	16.814	VV	19552	524858	0.65%	0.017%
320	16.825	16.814	16.829	VV	4543	39330	0.05%	0.001%
321	16.852	16.829	16.894	VV	6227	173407	0.21%	0.006%
322	16.913	16.894	16.940	VV	3500	72167	0.09%	0.002%
323	16.944	16.940	16.966	VV	2047	20244	0.02%	0.001%
324	16.972	16.966	16.981	VV	1528	10423	0.01%	0.000%
325	17.030	16.993	17.051	VV	2195	41366	0.05%	0.001%
326	17.087	17.051	17.107	PV	2902	60653	0.07%	0.002%
327	17.125	17.107	17.132	VV	3062	33590	0.04%	0.001%
328	17.153	17.132	17.171	VV	5091	87795	0.11%	0.003%
329	17.186	17.171	17.207	VV	5332	88979	0.11%	0.003%
330	17.219	17.207	17.244	VV	3271	50619	0.06%	0.002%
331	17.281	17.244	17.299	VV	7416	123782	0.15%	0.004%
332	17.321	17.299	17.341	VV	8450	148443	0.18%	0.005%
333	17.346	17.341	17.380	VV	5858	88155	0.11%	0.003%
334	17.403	17.380	17.437	VV	4482	94583	0.12%	0.003%
335	17.460	17.437	17.471	VV	4541	63551	0.08%	0.002%
336	17.495	17.471	17.512	VV	5353	102306	0.13%	0.003%
337	17.543	17.512	17.571	VV	13491	250506	0.31%	0.008%
338	17.615	17.571	17.661	VV	21462	575922	0.71%	0.019%
339	17.682	17.661	17.699	VV	10863	191845	0.24%	0.006%
340	17.707	17.699	17.741	VV	7275	123587	0.15%	0.004%
341	17.754	17.741	17.770	VV	3420	50762	0.06%	0.002%
342	17.794	17.770	17.820	VV	12903	195068	0.24%	0.006%
343	17.835	17.820	17.841	VV	3284	33387	0.04%	0.001%
344	17.845	17.841	17.867	VV	3470	43787	0.05%	0.001%
345	17.922	17.867	17.953	VV	6025	207918	0.26%	0.007%
346	17.986	17.953	17.992	VV	4934	98693	0.12%	0.003%
347	18.024	17.992	18.048	VV	9392	240750	0.30%	0.008%
348	18.060	18.048	18.070	VV	6313	76699	0.09%	0.003%
349	18.073	18.070	18.082	VV	6478	46712	0.06%	0.002%
350	18.116	18.082	18.140	VV	11405	290408	0.36%	0.010%
351	18.155	18.140	18.179	VV	8977	184036	0.23%	0.006%

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352	18.205	18.179	18.222	VV	8386	197917	0.24%	0.007%
353	18.233	18.222	18.248	VV	8080	117789	0.14%	0.004%
354	18.279	18.248	18.292	VV	9875	229630	0.28%	0.008%
355	18.324	18.292	18.346	VV	11363	322956	0.40%	0.011%
356	18.420	18.346	18.467	VV	25872	1400891	1.72%	0.046%
357	18.470	18.467	18.497	VV	17799	319171	0.39%	0.011%
358	18.503	18.497	18.511	VV	17135	136199	0.17%	0.005%
359	18.529	18.511	18.558	VV	19964	460863	0.57%	0.015%
360	18.570	18.558	18.586	VV	12912	202514	0.25%	0.007%
361	18.593	18.586	18.599	VV	12132	95995	0.12%	0.003%
362	18.610	18.599	18.627	VV	13068	214200	0.26%	0.007%
363	18.667	18.627	18.676	VV	15562	415878	0.51%	0.014%
364	18.691	18.676	18.718	VV	18002	410626	0.51%	0.014%
365	18.722	18.718	18.734	VV	14075	132362	0.16%	0.004%
366	18.739	18.734	18.763	VV	13405	223639	0.28%	0.007%
367	18.806	18.763	18.822	VV	18180	544312	0.67%	0.018%
368	18.842	18.822	18.869	VV	27846	613570	0.75%	0.020%
369	18.908	18.869	18.927	VV	21088	632750	0.78%	0.021%
370	18.951	18.927	18.969	VV	22305	505659	0.62%	0.017%
371	19.013	18.969	19.033	VV	21738	768033	0.95%	0.025%
372	19.049	19.033	19.060	VV	19657	309216	0.38%	0.010%
373	19.084	19.060	19.091	VV	19879	355182	0.44%	0.012%
374	19.124	19.091	19.156	VV	26871	869645	1.07%	0.029%
375	19.166	19.156	19.170	VV	21988	182238	0.22%	0.006%
376	19.221	19.170	19.247	VV	26217	1147646	1.41%	0.038%
377	19.251	19.247	19.255	VV	25146	110060	0.14%	0.004%
378	19.259	19.255	19.270	VV	24821	222108	0.27%	0.007%
379	19.316	19.270	19.338	VV	30132	1106235	1.36%	0.037%
380	19.343	19.338	19.362	VV	28289	383435	0.47%	0.013%
381	19.396	19.362	19.417	VV	28834	898517	1.11%	0.030%
382	19.453	19.417	19.473	VV	36059	999747	1.23%	0.033%
383	19.477	19.473	19.502	VV	27739	479999	0.59%	0.016%
384	19.541	19.502	19.559	VV	30208	976527	1.20%	0.032%
385	19.597	19.559	19.613	VV	31734	988284	1.22%	0.033%
386	19.669	19.613	19.676	VV	33303	1185106	1.46%	0.039%
387	19.743	19.676	19.759	VV	36374	1718911	2.12%	0.057%
388	19.763	19.759	19.772	VV	35477	277668	0.34%	0.009%
389	19.813	19.772	19.831	VV	39940	1338571	1.65%	0.044%
390	19.840	19.831	19.869	VV	39303	873126	1.07%	0.029%
391	19.908	19.869	19.917	VV	39805	1121544	1.38%	0.037%
392	19.929	19.917	19.947	VV	41067	723336	0.89%	0.024%
393	19.966	19.947	19.978	VV	41507	739909	0.91%	0.024%
394	19.994	19.978	20.010	VV	43104	825587	1.02%	0.027%
395	20.053	20.010	20.064	VV	44949	1412516	1.74%	0.047%
396	20.066	20.064	20.069	VV	44155	128659	0.16%	0.004%
397	20.072	20.069	20.077	VV	44265	223391	0.27%	0.007%
398	20.083	20.077	20.096	VV	44601	482264	0.59%	0.016%
399	20.114	20.096	20.125	VV	45706	778816	0.96%	0.026%
400	20.140	20.125	20.159	VV	45597	920325	1.13%	0.030%
401	20.172	20.159	20.187	VV	44631	732944	0.90%	0.024%
402	20.196	20.187	20.205	VV	44294	474316	0.58%	0.016%
403	20.239	20.205	20.297	VV	46980	2483207	3.06%	0.082%
404	20.301	20.297	20.305	VV	43791	190547	0.23%	0.006%

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405	20.310	20.305	20.328	VV	43555	611240	0.75%	0.020%
406	20.342	20.328	20.348	VV	44194	509213	0.63%	0.017%
407	20.355	20.348	20.371	VV	44681	623011	0.77%	0.021%
408	20.383	20.371	20.431	VV	43562	1503490	1.85%	0.050%
409	20.434	20.431	20.438	VV	41342	185453	0.23%	0.006%
410	20.443	20.438	20.449	VV	41610	265004	0.33%	0.009%
411	20.478	20.449	20.492	VV	42254	1081933	1.33%	0.036%
412	20.502	20.492	20.516	VV	42091	582794	0.72%	0.019%
413	20.524	20.516	20.530	VV	42449	345565	0.43%	0.011%
414	20.534	20.530	20.542	VV	41679	320958	0.39%	0.011%
415	20.553	20.542	20.569	VV	42502	660400	0.81%	0.022%
416	20.574	20.569	20.607	VV	42609	949092	1.17%	0.031%
417	20.634	20.607	20.657	VV	41924	1224016	1.51%	0.041%
418	20.669	20.657	20.679	VV	39245	519621	0.64%	0.017%
419	20.700	20.679	20.707	VV	39416	657655	0.81%	0.022%
420	20.712	20.707	20.740	VV	38700	740099	0.91%	0.025%
421	20.744	20.740	20.756	VV	38853	380367	0.47%	0.013%
422	20.777	20.756	20.789	VV	38431	753548	0.93%	0.025%
423	20.805	20.789	20.809	VV	38123	439173	0.54%	0.015%
424	20.842	20.809	20.857	VV	39746	1119232	1.38%	0.037%
425	20.869	20.857	20.874	VV	39826	397041	0.49%	0.013%
426	20.910	20.874	20.979	VV	41107	2440963	3.00%	0.081%
427	20.983	20.979	21.005	VV	35708	540983	0.67%	0.018%
428	21.021	21.005	21.027	VV	34636	457227	0.56%	0.015%
429	21.033	21.027	21.045	VV	34694	352472	0.43%	0.012%
430	21.078	21.045	21.127	VV	37405	1770747	2.18%	0.059%
431	21.145	21.127	21.159	VV	35872	657199	0.81%	0.022%
432	21.164	21.159	21.182	VV	34474	484492	0.60%	0.016%
433	21.200	21.182	21.224	VV	34209	830716	1.02%	0.028%
434	21.230	21.224	21.242	VV	33079	363923	0.45%	0.012%
435	21.291	21.242	21.314	VV	34441	1442891	1.78%	0.048%
436	21.324	21.314	21.340	VV	33520	513068	0.63%	0.017%
437	21.346	21.340	21.389	VV	32825	894541	1.10%	0.030%
438	21.393	21.389	21.411	VV	28790	367485	0.45%	0.012%
439	21.423	21.411	21.431	VV	28955	348573	0.43%	0.012%
440	21.436	21.431	21.440	VV	28784	157957	0.19%	0.005%
441	21.478	21.440	21.482	VV	30092	739803	0.91%	0.024%
442	21.509	21.482	21.516	VV	31226	607592	0.75%	0.020%
443	21.530	21.516	21.542	VV	31663	497806	0.61%	0.016%
444	21.577	21.542	21.609	VV	33342	1277588	1.57%	0.042%
445	21.613	21.609	21.644	VV	30259	619819	0.76%	0.021%
446	21.655	21.644	21.674	VV	28700	506508	0.62%	0.017%
447	21.692	21.674	21.697	VV	28671	386262	0.48%	0.013%
448	21.708	21.697	21.727	VV	29291	518434	0.64%	0.017%
449	21.743	21.727	21.752	VV	29040	425402	0.52%	0.014%
450	21.760	21.752	21.789	VV	29325	625096	0.77%	0.021%
451	21.799	21.789	21.804	VV	27819	251453	0.31%	0.008%
452	21.812	21.804	21.829	VV	27939	409820	0.50%	0.014%
453	21.834	21.829	21.846	VV	27050	262512	0.32%	0.009%
454	21.853	21.846	21.859	VV	26545	212157	0.26%	0.007%
455	21.863	21.859	21.907	VV	25958	725865	0.89%	0.024%
456	21.910	21.907	21.917	VV	24588	145279	0.18%	0.005%

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457	21.923	21.917	21.929	VV	24600	170307	0.21%	0.006%
458	21.934	21.929	21.947	VV	24799	266914	0.33%	0.009%
459	21.959	21.947	21.964	VV	25281	256838	0.32%	0.009%
460	21.999	21.964	22.011	VV	26816	734050	0.90%	0.024%
461	22.017	22.011	22.038	VV	26063	410522	0.51%	0.014%
462	22.055	22.038	22.069	VV	26512	475075	0.58%	0.016%
463	22.075	22.069	22.097	VV	25596	420451	0.52%	0.014%
464	22.103	22.097	22.108	VV	23838	149123	0.18%	0.005%
465	22.122	22.108	22.129	VV	24865	313822	0.39%	0.010%
466	22.147	22.129	22.210	VV	25404	1151655	1.42%	0.038%
467	22.246	22.210	22.251	VV	23596	555039	0.68%	0.018%
468	22.255	22.251	22.267	VV	23540	223074	0.27%	0.007%
469	22.272	22.267	22.279	VV	23055	167786	0.21%	0.006%
470	22.286	22.279	22.292	VV	22815	180379	0.22%	0.006%
471	22.310	22.292	22.317	VV	23193	341344	0.42%	0.011%
472	22.329	22.317	22.341	VV	23190	318661	0.39%	0.011%
473	22.354	22.341	22.404	VV	22435	800778	0.99%	0.027%
474	22.437	22.404	22.446	VV	20095	494824	0.61%	0.016%
475	22.468	22.446	22.496	VV	20371	596988	0.73%	0.020%
476	22.516	22.496	22.527	VV	20169	369478	0.45%	0.012%
477	22.542	22.527	22.570	VV	20345	508982	0.63%	0.017%
478	22.601	22.570	22.607	VV	20115	420431	0.52%	0.014%
479	22.617	22.607	22.646	VV	19998	464270	0.57%	0.015%
480	22.650	22.646	22.661	VV	18881	157703	0.19%	0.005%
481	22.667	22.661	22.694	VV	18552	352309	0.43%	0.012%
482	22.705	22.694	22.714	VV	17352	204682	0.25%	0.007%
483	22.737	22.714	22.744	VV	17817	316631	0.39%	0.010%
484	22.820	22.744	22.841	VV	21402	1136742	1.40%	0.038%
485	22.881	22.841	22.918	VV	20517	911032	1.12%	0.030%
486	22.923	22.918	22.928	VV	18681	109227	0.13%	0.004%
487	22.938	22.928	22.979	VV	19126	548089	0.67%	0.018%
488	22.988	22.979	22.992	VBA	17203	169957	0.21%	0.006%
					Sum of corrected areas: 3020730528			

Aliphatic EPH 012822.M Fri Feb 04 16:38:23 2022