

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042225AL\
 Data File : FE053483.D
 Signal(s) : FID1B.ch
 Acq On : 23 Apr 2025 00:18
 Sample : Q1850-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.855	2.804	2.889	BV	1339	18370	0.19%	0.002%
2	2.908	2.889	2.952	VV	572	8288	0.08%	0.001%
3	2.996	2.952	3.015	PV	1277	22514	0.23%	0.003%
4	3.026	3.015	3.051	VV	641	7854	0.08%	0.001%
5	3.084	3.051	3.120	PV	211	4599	0.05%	0.001%
6	3.142	3.120	3.161	VV	273	3372	0.03%	0.000%
7	3.180	3.161	3.194	VV	353	4551	0.05%	0.001%
8	3.234	3.194	3.255	VV	1474	27638	0.28%	0.003%
9	3.266	3.255	3.309	VV	360	5918	0.06%	0.001%
10	3.336	3.309	3.347	PV	684	7111	0.07%	0.001%
11	3.362	3.347	3.379	VV	1192	13369	0.14%	0.002%
12	3.393	3.379	3.414	VV	772	10119	0.10%	0.001%
13	3.433	3.414	3.449	VV	732	10616	0.11%	0.001%
14	3.463	3.449	3.484	VV	804	10130	0.10%	0.001%
15	3.501	3.484	3.513	VV	421	4266	0.04%	0.000%
16	3.535	3.513	3.575	VV	2611	39028	0.40%	0.005%
17	3.614	3.575	3.646	VV	884	22889	0.23%	0.003%
18	3.668	3.646	3.693	VV	4453	60389	0.62%	0.007%
19	3.706	3.693	3.723	VV	1544	22967	0.23%	0.003%
20	3.752	3.723	3.785	VV	1918	39409	0.40%	0.005%
21	3.803	3.785	3.819	VV	940	13470	0.14%	0.002%
22	3.855	3.819	3.881	VV	4655	56555	0.58%	0.007%
23	3.917	3.881	3.971	VV	1872	47092	0.48%	0.005%
24	4.018	3.971	4.032	VV	4064	61009	0.62%	0.007%
25	4.051	4.032	4.072	VV	3577	53895	0.55%	0.006%
26	4.086	4.072	4.102	VV	1403	22611	0.23%	0.003%
27	4.127	4.102	4.150	VV	3457	52249	0.53%	0.006%
28	4.166	4.150	4.176	VV	847	9204	0.09%	0.001%
29	4.218	4.176	4.232	VV	2132	47254	0.48%	0.005%
30	4.249	4.232	4.266	VV	3142	43258	0.44%	0.005%
31	4.290	4.266	4.336	VV	1987	45018	0.46%	0.005%
32	4.371	4.336	4.398	PV	1870	31131	0.32%	0.004%
33	4.420	4.398	4.448	VV	2523	46738	0.48%	0.005%
34	4.480	4.448	4.501	VV	2140	37748	0.39%	0.004%
35	4.515	4.501	4.532	VV	1249	14224	0.15%	0.002%
36	4.551	4.532	4.574	VV	1438	21202	0.22%	0.002%

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37	4.592	4.574	4.617	VV	793	13069	0.13%	0.002%
38	4.636	4.617	4.650	VV	3022	33787	0.35%	0.004%
39	4.662	4.650	4.674	VV	2066	25873	0.26%	0.003%
40	4.691	4.674	4.723	VV	3685	75315	0.77%	0.009%
41	4.732	4.723	4.747	VV	2231	24976	0.26%	0.003%
42	4.766	4.747	4.806	VV	10181	152910	1.56%	0.018%
43	4.843	4.806	4.858	VV	3832	77090	0.79%	0.009%
44	4.872	4.858	4.888	VV	3036	40433	0.41%	0.005%
45	4.920	4.888	4.931	VV	6309	97459	1.00%	0.011%
46	4.945	4.931	4.968	VV	7198	97169	0.99%	0.011%
47	4.990	4.968	5.030	VV	7472	111248	1.14%	0.013%
48	5.065	5.030	5.083	PV	2491	40015	0.41%	0.005%
49	5.098	5.083	5.115	VV	2066	24036	0.25%	0.003%
50	5.124	5.115	5.136	VV	721	8690	0.09%	0.001%
51	5.161	5.136	5.174	VV	7224	82048	0.84%	0.009%
52	5.191	5.174	5.216	VV	9298	124369	1.27%	0.014%
53	5.238	5.216	5.253	VV	15559	170314	1.74%	0.020%
54	5.270	5.253	5.290	VV	14836	198059	2.02%	0.023%
55	5.304	5.290	5.342	VV	8745	128063	1.31%	0.015%
56	5.370	5.342	5.381	PV	2062	28620	0.29%	0.003%
57	5.401	5.381	5.414	VV	4533	59184	0.60%	0.007%
58	5.427	5.414	5.436	VV	4027	44864	0.46%	0.005%
59	5.466	5.436	5.479	VV	5153	110883	1.13%	0.013%
60	5.497	5.479	5.514	VV	6953	104316	1.07%	0.012%
61	5.524	5.514	5.551	VV	3524	64205	0.66%	0.007%
62	5.562	5.551	5.577	VV	3303	35303	0.36%	0.004%
63	5.588	5.577	5.601	VV	1942	17260	0.18%	0.002%
64	5.622	5.601	5.678	VV	19115	405292	4.14%	0.047%
65	5.701	5.678	5.730	VV	3027	63771	0.65%	0.007%
66	5.752	5.730	5.765	VV	2538	34072	0.35%	0.004%
67	5.776	5.765	5.784	VV	2039	19791	0.20%	0.002%
68	5.813	5.784	5.842	VV	19322	406449	4.15%	0.047%
69	5.850	5.842	5.867	VV	7533	85238	0.87%	0.010%
70	5.886	5.867	5.896	VV	7800	100069	1.02%	0.012%
71	5.915	5.896	5.955	VV	33238	655159	6.70%	0.076%
72	5.971	5.955	6.001	VV	25198	359811	3.68%	0.042%
73	6.012	6.001	6.027	VV	8811	105896	1.08%	0.012%
74	6.058	6.027	6.084	VV	7635	162200	1.66%	0.019%
75	6.107	6.084	6.125	PV	11712	137301	1.40%	0.016%
76	6.158	6.125	6.179	VV	13152	245325	2.51%	0.028%
77	6.212	6.179	6.246	VV	15388	482839	4.93%	0.056%
78	6.257	6.246	6.275	VV	13750	161140	1.65%	0.019%
79	6.302	6.275	6.319	VV	21179	320486	3.28%	0.037%
80	6.338	6.319	6.358	VV	32345	509711	5.21%	0.059%
81	6.375	6.358	6.407	VV	20456	445533	4.55%	0.051%
82	6.425	6.407	6.441	VV	29255	331585	3.39%	0.038%
83	6.472	6.441	6.514	VV	18639	539069	5.51%	0.062%
84	6.532	6.514	6.543	VV	10039	143510	1.47%	0.017%
85	6.576	6.543	6.639	VV	22165	646716	6.61%	0.075%
86	6.659	6.639	6.708	VV	12666	335249	3.43%	0.039%
87	6.742	6.708	6.755	VV	11358	250059	2.56%	0.029%
88	6.778	6.755	6.795	VV	24766	411664	4.21%	0.048%
89	6.815	6.795	6.835	VV	65756	865424	8.84%	0.100%

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90	6.851	6.835	6.876	VV	33959	589105	6.02%	0.068%
91	6.890	6.876	6.901	VV	16484	197841	2.02%	0.023%
92	6.913	6.901	6.928	VV	15570	208807	2.13%	0.024%
93	6.944	6.928	6.964	VV	50012	604472	6.18%	0.070%
94	6.987	6.964	7.002	VV	29255	481869	4.92%	0.056%
95	7.023	7.002	7.038	VV	25548	433213	4.43%	0.050%
96	7.065	7.038	7.094	VV	59394	991654	10.13%	0.115%
97	7.105	7.094	7.121	VV	18401	265935	2.72%	0.031%
98	7.195	7.121	7.214	VV	53275	1539490	15.73%	0.178%
99	7.235	7.214	7.265	VV	71592	1179627	12.06%	0.136%
100	7.296	7.265	7.329	VV	380905	4719054	48.23%	0.545%
101	7.344	7.329	7.363	VV	48712	639563	6.54%	0.074%
102	7.386	7.363	7.413	VV	121262	1927952	19.70%	0.223%
103	7.434	7.413	7.468	VV	283837	3507720	35.85%	0.405%
104	7.486	7.468	7.521	VV	34140	745795	7.62%	0.086%
105	7.538	7.521	7.547	VV	23192	332915	3.40%	0.038%
106	7.608	7.547	7.635	VV	44622	1529871	15.64%	0.177%
107	7.665	7.635	7.680	VV	43256	817893	8.36%	0.094%
108	7.697	7.680	7.719	VV	39950	761692	7.78%	0.088%
109	7.739	7.719	7.764	VV	30223	701125	7.17%	0.081%
110	7.788	7.764	7.817	VV	81364	1409301	14.40%	0.163%
111	7.838	7.817	7.862	VV	50243	835372	8.54%	0.096%
112	7.927	7.862	7.970	VV	740406	9162061	93.64%	1.058%
113	7.984	7.970	8.029	VV	43506	1203476	12.30%	0.139%
114	8.046	8.029	8.061	VV	44437	703741	7.19%	0.081%
115	8.081	8.061	8.117	VV	57609	1442716	14.74%	0.167%
116	8.142	8.117	8.163	VV	66241	1281698	13.10%	0.148%
117	8.199	8.163	8.233	VV	204457	3737553	38.20%	0.432%
118	8.249	8.233	8.278	VV	78301	1513574	15.47%	0.175%
119	8.315	8.278	8.352	VV	355406	7221517	73.80%	0.834%
120	8.369	8.352	8.387	VV	58712	993936	10.16%	0.115%
121	8.421	8.387	8.435	VV	471361	5903959	60.34%	0.682%
122	8.448	8.435	8.516	VV	333282	5287532	54.04%	0.611%
123	8.543	8.516	8.555	VV	64234	1227900	12.55%	0.142%
124	8.587	8.555	8.630	VV	187774	4426876	45.24%	0.511%
125	8.653	8.630	8.672	VV	76852	1373983	14.04%	0.159%
126	8.695	8.672	8.729	VV	134841	2469852	25.24%	0.285%
127	8.744	8.729	8.762	VV	65692	1046219	10.69%	0.121%
128	8.807	8.762	8.840	VV	489744	6765959	69.15%	0.781%
129	8.861	8.840	8.888	VV	71856	1749163	17.88%	0.202%
130	8.904	8.888	8.936	VV	70742	1826638	18.67%	0.211%
131	8.955	8.936	8.981	VV	101560	1965990	20.09%	0.227%
132	9.011	8.981	9.027	VV	115341	2404473	24.57%	0.278%
133	9.043	9.027	9.082	VV	176461	3305956	33.79%	0.382%
134	9.096	9.082	9.106	VV	73202	931928	9.52%	0.108%
135	9.119	9.106	9.124	VV	75140	732874	7.49%	0.085%
136	9.147	9.124	9.167	VV	295194	4156762	42.48%	0.480%
137	9.182	9.167	9.203	VV	134114	2113459	21.60%	0.244%
138	9.219	9.203	9.237	VV	104651	1540078	15.74%	0.178%
139	9.272	9.237	9.299	VV	136604	3388529	34.63%	0.391%
140	9.320	9.299	9.338	VV	236521	3334541	34.08%	0.385%
141	9.361	9.338	9.400	VV	272066	4689478	47.93%	0.542%

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142	9.415	9.400	9.439	VV	75057	1439080	14.71%	0.166%
143	9.477	9.439	9.494	VV	219390	3589812	36.69%	0.415%
144	9.509	9.494	9.547	VV	197688	3141546	32.11%	0.363%
145	9.614	9.547	9.641	VV	227506	5538000	56.60%	0.639%
146	9.658	9.641	9.674	VV	72109	1293439	13.22%	0.149%
147	9.700	9.674	9.712	VV	140313	2307296	23.58%	0.266%
148	9.720	9.712	9.745	VV	130097	1927550	19.70%	0.223%
149	9.777	9.745	9.809	VV	219847	4590524	46.92%	0.530%
150	9.818	9.809	9.831	VV	82602	1017470	10.40%	0.117%
151	9.850	9.831	9.861	VV	129671	1856622	18.97%	0.214%
152	9.876	9.861	9.889	VV	150169	2216297	22.65%	0.256%
153	9.903	9.889	9.927	VV	171008	2756542	28.17%	0.318%
154	9.941	9.927	9.964	VV	86107	1694572	17.32%	0.196%
155	9.979	9.964	9.999	VV	75105	1365270	13.95%	0.158%
156	10.026	9.999	10.048	VV	128563	2814190	28.76%	0.325%
157	10.072	10.048	10.091	VV	136625	2833978	28.96%	0.327%
158	10.114	10.091	10.163	VV	151207	4671076	47.74%	0.539%
159	10.185	10.163	10.198	VV	89596	1775448	18.15%	0.205%
160	10.218	10.198	10.254	VV	122099	2969248	30.35%	0.343%
161	10.287	10.254	10.334	VV	133064	3974883	40.62%	0.459%
162	10.344	10.334	10.363	VV	63786	1025576	10.48%	0.118%
163	10.388	10.363	10.423	VV	77189	2372590	24.25%	0.274%
164	10.446	10.423	10.476	VV	135599	2878929	29.42%	0.332%
165	10.503	10.476	10.531	VV	217356	4300070	43.95%	0.497%
166	10.557	10.531	10.567	VV	147961	2461248	25.15%	0.284%
167	10.583	10.567	10.606	VV	192663	3318169	33.91%	0.383%
168	10.626	10.606	10.674	VV	211747	5100671	52.13%	0.589%
169	10.706	10.674	10.744	VV	158908	5098176	52.10%	0.589%
170	10.765	10.744	10.813	VV	127913	4448267	45.46%	0.514%
171	10.837	10.813	10.858	VV	143789	3287642	33.60%	0.380%
172	10.872	10.858	10.890	VV	139799	2249535	22.99%	0.260%
173	10.928	10.890	10.954	VV	305306	7082049	72.38%	0.818%
174	10.980	10.954	11.023	VV	112286	3898803	39.85%	0.450%
175	11.109	11.023	11.159	VV	304883	9784675	100.00%	1.130%
176	11.188	11.159	11.222	VV	115862	3573121	36.52%	0.413%
177	11.249	11.222	11.272	VV	125712	2936126	30.01%	0.339%
178	11.293	11.272	11.304	VV	85496	1574378	16.09%	0.182%
179	11.326	11.304	11.348	VV	96347	2265032	23.15%	0.262%
180	11.420	11.348	11.441	VV	150554	5634480	57.58%	0.651%
181	11.461	11.441	11.488	VV	137356	3324413	33.98%	0.384%
182	11.505	11.488	11.544	VV	148501	3863379	39.48%	0.446%
183	11.561	11.544	11.573	VV	125268	1915801	19.58%	0.221%
184	11.590	11.573	11.616	VV	128591	3082331	31.50%	0.356%
185	11.652	11.616	11.683	VV	248507	6890869	70.43%	0.796%
186	11.705	11.683	11.737	VV	114950	3024461	30.91%	0.349%
187	11.766	11.737	11.788	VV	177722	3574006	36.53%	0.413%
188	11.804	11.788	11.821	VV	99103	1799246	18.39%	0.208%
189	11.879	11.821	11.899	VV	441709	8401885	85.87%	0.970%
190	11.918	11.899	11.934	VV	267919	4098391	41.89%	0.473%
191	11.950	11.934	11.984	VV	323095	5231705	53.47%	0.604%
192	12.016	11.984	12.043	VV	130939	3565422	36.44%	0.412%
193	12.067	12.043	12.082	VV	234882	3759343	38.42%	0.434%
194	12.098	12.082	12.148	VV	212735	5128699	52.42%	0.592%

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195	12.170	12.148	12.185	VV	98136	1927481	19.70% 0.223%
196	12.215	12.185	12.241	VV	161148	4308614	44.03% 0.498%
197	12.256	12.241	12.301	VV	133357	3852434	39.37% 0.445%
198	12.320	12.301	12.338	VV	123250	2311377	23.62% 0.267%
199	12.359	12.338	12.374	VV	101604	2106601	21.53% 0.243%
200	12.386	12.374	12.403	VV	95698	1546073	15.80% 0.179%
201	12.422	12.403	12.435	VV	136047	2179633	22.28% 0.252%
202	12.455	12.435	12.511	VV	159613	4960833	50.70% 0.573%
203	12.535	12.511	12.554	VV	125823	2589031	26.46% 0.299%
204	12.570	12.554	12.582	VV	110187	1672043	17.09% 0.193%
205	12.599	12.582	12.625	VV	118144	2748938	28.09% 0.317%
206	12.666	12.625	12.689	VV	139748	4533757	46.34% 0.524%
207	12.712	12.689	12.754	VV	214047	5633069	57.57% 0.650%
208	12.824	12.754	12.844	VV	324707	8394642	85.79% 0.969%
209	12.861	12.844	12.875	VV	209159	3394447	34.69% 0.392%
210	12.884	12.875	12.915	VV	197326	3510624	35.88% 0.405%
211	12.938	12.915	13.008	VV	160280	6110861	62.45% 0.706%
212	13.037	13.008	13.047	VV	101260	2156586	22.04% 0.249%
213	13.065	13.047	13.084	VV	122991	2313937	23.65% 0.267%
214	13.094	13.084	13.110	VV	91540	1364234	13.94% 0.158%
215	13.129	13.110	13.144	VV	108529	1940824	19.84% 0.224%
216	13.156	13.144	13.161	VV	94970	901929	9.22% 0.104%
217	13.192	13.161	13.212	VV	105722	2975089	30.41% 0.344%
218	13.236	13.212	13.282	VV	181436	4715345	48.19% 0.544%
219	13.325	13.282	13.352	VV	345815	7018492	71.73% 0.810%
220	13.376	13.352	13.402	VV	150409	3887997	39.74% 0.449%
221	13.410	13.402	13.434	VV	119033	2142558	21.90% 0.247%
222	13.445	13.434	13.472	VV	109919	2188748	22.37% 0.253%
223	13.527	13.472	13.551	VV	163372	5883716	60.13% 0.679%
224	13.573	13.551	13.614	VV	208545	4885328	49.93% 0.564%
225	13.636	13.614	13.649	VV	140580	2370966	24.23% 0.274%
226	13.668	13.649	13.691	VV	151270	3089572	31.58% 0.357%
227	13.712	13.691	13.730	VV	118850	2446829	25.01% 0.283%
228	13.745	13.730	13.774	VV	104422	2604731	26.62% 0.301%
229	13.792	13.774	13.805	VV	109626	1895121	19.37% 0.219%
230	13.828	13.805	13.855	VV	135677	3408447	34.83% 0.394%
231	13.871	13.855	13.890	VV	93802	1840000	18.80% 0.212%
232	13.900	13.890	13.914	VV	84431	1172062	11.98% 0.135%
233	13.938	13.914	13.956	VV	111432	2469950	25.24% 0.285%
234	13.980	13.956	14.003	VV	163523	3642251	37.22% 0.421%
235	14.014	14.003	14.051	VV	122116	3117917	31.87% 0.360%
236	14.107	14.051	14.130	VV	185140	5857886	59.87% 0.676%
237	14.149	14.130	14.178	VV	150412	3358833	34.33% 0.388%
238	14.196	14.178	14.258	VV	98768	4349157	44.45% 0.502%
239	14.306	14.258	14.359	VV	110546	5693630	58.19% 0.657%
240	14.381	14.359	14.409	VV	100349	2747673	28.08% 0.317%
241	14.449	14.409	14.474	VV	129270	3996216	40.84% 0.461%
242	14.492	14.474	14.510	VV	94856	1977585	20.21% 0.228%
243	14.544	14.510	14.558	VV	118270	3078049	31.46% 0.355%
244	14.567	14.558	14.617	VV	115415	3564557	36.43% 0.412%
245	14.648	14.617	14.661	VV	118947	2772220	28.33% 0.320%
246	14.673	14.661	14.725	VV	121546	4179110	42.71% 0.483%

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247	14.775	14.725	14.796	VV	144916	4934646	50.43%	0.570%
248	14.814	14.796	14.831	VV	133432	2365726	24.18%	0.273%
249	14.846	14.831	14.873	VV	114125	2492874	25.48%	0.288%
250	14.898	14.873	14.913	VV	100914	2263495	23.13%	0.261%
251	14.934	14.913	14.957	VV	120625	2731247	27.91%	0.315%
252	14.975	14.957	14.997	VV	106163	2333693	23.85%	0.269%
253	15.010	14.997	15.054	VV	92960	2945292	30.10%	0.340%
254	15.104	15.054	15.145	VV	97354	4827141	49.33%	0.557%
255	15.165	15.145	15.180	VV	103857	1953156	19.96%	0.226%
256	15.211	15.180	15.233	VV	102401	2961749	30.27%	0.342%
257	15.276	15.233	15.298	VV	111545	3837757	39.22%	0.443%
258	15.329	15.298	15.351	VV	122906	3586662	36.66%	0.414%
259	15.365	15.351	15.396	VV	101923	2582817	26.40%	0.298%
260	15.437	15.396	15.468	VV	138233	4556769	46.57%	0.526%
261	15.476	15.468	15.501	VV	90649	1744644	17.83%	0.201%
262	15.569	15.501	15.621	VV	119795	7181121	73.39%	0.829%
263	15.638	15.621	15.670	VV	103451	2639101	26.97%	0.305%
264	15.721	15.670	15.738	VV	108044	3766654	38.50%	0.435%
265	15.755	15.738	15.777	VV	105707	2282232	23.32%	0.264%
266	15.803	15.777	15.824	VV	170453	3442548	35.18%	0.398%
267	15.841	15.824	15.876	VV	133517	3208931	32.80%	0.371%
268	15.919	15.876	15.934	VV	104490	3272511	33.45%	0.378%
269	15.966	15.934	15.992	VV	126581	3772525	38.56%	0.436%
270	16.030	15.992	16.053	VV	107068	3637941	37.18%	0.420%
271	16.100	16.053	16.124	VV	96515	3922830	40.09%	0.453%
272	16.131	16.124	16.146	VV	91636	1159406	11.85%	0.134%
273	16.166	16.146	16.192	VV	101288	2655698	27.14%	0.307%
274	16.238	16.192	16.291	VV	106064	5686770	58.12%	0.657%
275	16.309	16.291	16.328	VV	94889	1950327	19.93%	0.225%
276	16.338	16.328	16.358	VV	86947	1540821	15.75%	0.178%
277	16.404	16.358	16.429	VV	131918	4490341	45.89%	0.519%
278	16.445	16.429	16.465	VV	121958	2373509	24.26%	0.274%
279	16.511	16.465	16.537	VV	122777	4831912	49.38%	0.558%
280	16.552	16.537	16.566	VV	112703	1919244	19.61%	0.222%
281	16.608	16.566	16.637	VV	123907	4602833	47.04%	0.531%
282	16.695	16.637	16.743	VV	120725	6274622	64.13%	0.725%
283	16.827	16.743	16.842	VV	98451	5511724	56.33%	0.636%
284	16.885	16.842	16.897	VV	103602	3271130	33.43%	0.378%
285	16.921	16.897	16.947	VV	103246	2975995	30.41%	0.344%
286	16.971	16.947	16.993	VV	108472	2838423	29.01%	0.328%
287	17.015	16.993	17.052	VV	117955	3800390	38.84%	0.439%
288	17.074	17.052	17.104	VV	105561	3171235	32.41%	0.366%
289	17.130	17.104	17.147	VV	109511	2654678	27.13%	0.307%
290	17.180	17.147	17.201	VV	128668	3693819	37.75%	0.427%
291	17.218	17.201	17.240	VV	108305	2381691	24.34%	0.275%
292	17.258	17.240	17.300	VV	105216	3666569	37.47%	0.423%
293	17.320	17.300	17.363	VV	104926	3769732	38.53%	0.435%
294	17.402	17.363	17.431	VV	112882	4261010	43.55%	0.492%
295	17.438	17.431	17.454	VV	97892	1346219	13.76%	0.155%
296	17.477	17.454	17.503	VV	102957	2815278	28.77%	0.325%
297	17.577	17.503	17.594	VV	123725	5639556	57.64%	0.651%
298	17.605	17.594	17.634	VV	114656	2519721	25.75%	0.291%
299	17.689	17.634	17.708	VV	106092	4550156	46.50%	0.525%

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300	17.725	17.708	17.766	VV	118284	3788189	38.72%	0.437%
301	17.785	17.766	17.811	VV	109742	2697586	27.57%	0.311%
302	17.817	17.811	17.838	VV	99624	1535618	15.69%	0.177%
303	17.850	17.838	17.871	VV	93222	1804598	18.44%	0.208%
304	17.889	17.871	17.908	VV	92634	1985957	20.30%	0.229%
305	17.922	17.908	17.935	VV	97235	1541820	15.76%	0.178%
306	17.953	17.935	17.968	VV	100787	1919281	19.62%	0.222%
307	17.993	17.968	18.012	VV	101494	2610577	26.68%	0.301%
308	18.022	18.012	18.026	VV	99413	855017	8.74%	0.099%
309	18.048	18.026	18.075	VV	108401	2870979	29.34%	0.332%
310	18.099	18.075	18.108	VV	100023	1874595	19.16%	0.216%
311	18.125	18.108	18.164	VV	102870	3355722	34.30%	0.387%
312	18.192	18.164	18.209	VV	118046	2880972	29.44%	0.333%
313	18.243	18.209	18.268	VV	105057	3488970	35.66%	0.403%
314	18.304	18.268	18.324	VV	105345	3298110	33.71%	0.381%
315	18.347	18.324	18.378	VV	99273	3053462	31.21%	0.353%
316	18.400	18.378	18.457	VV	104816	4630325	47.32%	0.535%
317	18.470	18.457	18.504	VV	91602	2479868	25.34%	0.286%
318	18.562	18.504	18.610	VV	114508	5939501	60.70%	0.686%
319	18.628	18.610	18.691	VV	98387	4249505	43.43%	0.491%
320	18.718	18.691	18.737	VV	93262	2437662	24.91%	0.281%
321	18.755	18.737	18.772	VV	92736	1874278	19.16%	0.216%
322	18.790	18.772	18.802	VV	88375	1553044	15.87%	0.179%
323	18.817	18.802	18.827	VV	88061	1304554	13.33%	0.151%
324	18.850	18.827	18.871	VV	97947	2376946	24.29%	0.274%
325	18.886	18.871	18.921	VV	88176	2468055	25.22%	0.285%
326	18.950	18.921	18.964	VV	81404	2041307	20.86%	0.236%
327	18.982	18.964	19.013	VV	92887	2533808	25.90%	0.293%
328	19.034	19.013	19.107	VV	93811	4805563	49.11%	0.555%
329	19.165	19.107	19.209	VV	88486	4978450	50.88%	0.575%
330	19.235	19.209	19.264	VV	99533	2972834	30.38%	0.343%
331	19.285	19.264	19.297	VV	86297	1623069	16.59%	0.187%
332	19.314	19.297	19.355	VV	88611	2811764	28.74%	0.325%
333	19.404	19.355	19.448	VV	90709	4634392	47.36%	0.535%
334	19.464	19.448	19.505	VV	84772	2786552	28.48%	0.322%
335	19.520	19.505	19.534	VV	79972	1345243	13.75%	0.155%
336	19.568	19.534	19.584	VV	79233	2339358	23.91%	0.270%
337	19.601	19.584	19.635	VV	80436	2320295	23.71%	0.268%
338	19.696	19.635	19.721	VV	96216	4445985	45.44%	0.513%
339	19.734	19.721	19.755	VV	85000	1612054	16.48%	0.186%
340	19.788	19.755	19.841	VV	84136	4086800	41.77%	0.472%
341	19.855	19.841	19.871	VV	82215	1431071	14.63%	0.165%
342	19.893	19.871	19.916	VV	91294	2273985	23.24%	0.263%
343	19.923	19.916	19.943	VV	83431	1330329	13.60%	0.154%
344	19.953	19.943	19.965	VV	82531	1072437	10.96%	0.124%
345	20.023	19.965	20.034	VV	87013	3414077	34.89%	0.394%
346	20.054	20.034	20.071	VV	90104	1956045	19.99%	0.226%
347	20.082	20.071	20.135	VV	94066	3331116	34.04%	0.385%
348	20.202	20.135	20.227	VV	85837	4521171	46.21%	0.522%
349	20.256	20.227	20.265	VV	86691	1873018	19.14%	0.216%
350	20.272	20.265	20.281	VV	85950	834348	8.53%	0.096%
351	20.313	20.281	20.331	VV	88571	2542602	25.99%	0.294%

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352	20.349	20.331	20.367	VV	90172	1937413	19.80%	0.224%
353	20.377	20.367	20.443	VV	89119	3878953	39.64%	0.448%
354	20.483	20.443	20.538	VV	91032	5074520	51.86%	0.586%
355	20.610	20.538	20.651	VV	94943	6172255	63.08%	0.713%
356	20.678	20.651	20.701	VV	94048	2700687	27.60%	0.312%
357	20.711	20.701	20.721	VV	89595	1074207	10.98%	0.124%
358	20.739	20.721	20.751	VV	91898	1605390	16.41%	0.185%
359	20.767	20.751	20.851	VV	89378	5088966	52.01%	0.588%
360	20.890	20.851	20.976	VV	86515	6098921	62.33%	0.704%
361	20.990	20.976	21.071	VV	79346	4214025	43.07%	0.487%
362	21.089	21.071	21.132	VV	71456	2490296	25.45%	0.288%
363	21.154	21.132	21.221	VV	66305	3361278	34.35%	0.388%
364	21.229	21.221	21.274	VV	62414	1909413	19.51%	0.220%
365	21.297	21.274	21.318	VV	57542	1485194	15.18%	0.171%
366	21.327	21.318	21.393	VV	55561	2393023	24.46%	0.276%
367	21.403	21.393	21.446	VV	51849	1602116	16.37%	0.185%
368	21.464	21.446	21.511	VV	50328	1868550	19.10%	0.216%
369	21.520	21.511	21.545	VV	44902	900236	9.20%	0.104%
370	21.554	21.545	21.562	VV	42043	413887	4.23%	0.048%
371	21.574	21.562	21.632	VV	44528	1693146	17.30%	0.196%
372	21.642	21.632	21.650	VV	38082	402720	4.12%	0.047%
373	21.661	21.650	21.756	VV	39886	2335478	23.87%	0.270%
374	21.770	21.756	21.815	VV	34475	1117296	11.42%	0.129%
375	21.824	21.815	21.868	VV	30508	909696	9.30%	0.105%
376	21.878	21.868	21.894	VV	26617	413404	4.23%	0.048%
377	21.901	21.894	21.920	VV	25899	382601	3.91%	0.044%
378	21.930	21.920	21.960	VV	24312	529581	5.41%	0.061%
379	21.978	21.960	22.014	VV	22609	671956	6.87%	0.078%
380	22.032	22.014	22.041	VV	20358	315539	3.22%	0.036%
381	22.050	22.041	22.061	VV	19603	221783	2.27%	0.026%
382	22.074	22.061	22.161	VV	19347	962510	9.84%	0.111%
383	22.171	22.161	22.204	VV	15295	358529	3.66%	0.041%
384	22.213	22.204	22.248	VV	14209	319618	3.27%	0.037%
385	22.261	22.248	22.361	VV	10628	519520	5.31%	0.060%
386	22.382	22.361	22.445	VV	5295	190167	1.94%	0.022%
387	22.454	22.445	22.468	VV	2673	20126	0.21%	0.002%
					Sum of corrected areas: 866014727			

Aliphatic EPH 041725.M Wed Apr 23 03:39:51 2025