

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041605.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 07:47
 Sample : 02505-06
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.043	3.004	3.058	BV	410	372	0.00%	0.000%
2	3.080	3.058	3.103	PV	4331	49005	0.14%	0.002%
3	3.133	3.103	3.153	VV	1225	29981	0.08%	0.001%
4	3.189	3.153	3.218	VV	2643	62827	0.18%	0.003%
5	3.252	3.218	3.277	VV	2088	63021	0.18%	0.003%
6	3.286	3.277	3.328	VV	1758	45440	0.13%	0.002%
7	3.359	3.328	3.381	VV	2233	56173	0.16%	0.003%
8	3.391	3.381	3.404	VV	1820	24489	0.07%	0.001%
9	3.418	3.404	3.450	VV	2694	53365	0.15%	0.002%
10	3.476	3.450	3.498	VV	1934	49918	0.14%	0.002%
11	3.517	3.498	3.535	VV	1788	37240	0.11%	0.002%
12	3.571	3.535	3.594	VV	3500	81213	0.23%	0.004%
13	3.600	3.594	3.618	VV	2081	25028	0.07%	0.001%
14	3.662	3.618	3.680	VV	5866	120977	0.34%	0.006%
15	3.693	3.680	3.720	VV	4114	73264	0.21%	0.003%
16	3.754	3.720	3.764	VV	2762	63089	0.18%	0.003%
17	3.793	3.764	3.831	VV	5114	127134	0.36%	0.006%
18	3.867	3.831	3.897	VV	4391	89927	0.25%	0.004%
19	3.915	3.897	3.950	VV	3616	70752	0.20%	0.003%
20	3.970	3.950	4.014	VV	1672	44045	0.12%	0.002%
21	4.062	4.014	4.088	VV	2501	56810	0.16%	0.003%
22	4.112	4.088	4.127	VV	1295	20884	0.06%	0.001%
23	4.160	4.127	4.182	VV	13715	173231	0.49%	0.008%
24	4.202	4.182	4.220	VV	5720	84668	0.24%	0.004%
25	4.236	4.220	4.268	VV	3503	57739	0.16%	0.003%
26	4.333	4.268	4.354	VV	2663	77188	0.22%	0.004%
27	4.372	4.354	4.393	VV	4539	60007	0.17%	0.003%
28	4.414	4.393	4.429	VV	1776	31782	0.09%	0.001%
29	4.440	4.429	4.461	VV	1398	19757	0.06%	0.001%
30	4.494	4.461	4.528	VV	1680	38526	0.11%	0.002%
31	4.555	4.528	4.583	VV	1882	37335	0.11%	0.002%
32	4.622	4.583	4.674	VV	1517	62596	0.18%	0.003%
33	4.689	4.674	4.709	VV	2193	32533	0.09%	0.002%
34	4.741	4.709	4.751	VV	2529	48982	0.14%	0.002%
35	4.777	4.751	4.831	VV	4779	161579	0.46%	0.008%
36	4.867	4.831	4.903	VV	4957	149564	0.42%	0.007%

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37	4.920	4.903	4.940	VV	4932	81109	0.23%	0.004%
38	4.972	4.940	4.997	VV	3581	104314	0.30%	0.005%
39	5.010	4.997	5.054	VV	3659	93419	0.26%	0.004%
40	5.083	5.054	5.097	VV	3701	75584	0.21%	0.004%
41	5.112	5.097	5.148	VV	4739	89264	0.25%	0.004%
42	5.158	5.148	5.206	VV	1982	42374	0.12%	0.002%
43	5.241	5.206	5.284	VV	1675	54004	0.15%	0.003%
44	5.317	5.284	5.383	VV	6045	118381	0.34%	0.006%
45	5.398	5.383	5.409	VV	1452	15329	0.04%	0.001%
46	5.426	5.409	5.448	VV	2322	32531	0.09%	0.002%
47	5.455	5.448	5.474	VV	860	8958	0.03%	0.000%
48	5.493	5.474	5.507	VV	679	7330	0.02%	0.000%
49	5.552	5.507	5.580	VV	4467	60768	0.17%	0.003%
50	5.603	5.580	5.618	VV	1308	21774	0.06%	0.001%
51	5.626	5.618	5.641	VV	772	6591	0.02%	0.000%
52	5.671	5.641	5.725	PV	1547	52931	0.15%	0.002%
53	5.746	5.725	5.761	VV	3322	40974	0.12%	0.002%
54	5.780	5.761	5.806	VV	5323	69976	0.20%	0.003%
55	5.820	5.806	5.834	VV	1195	16073	0.05%	0.001%
56	5.862	5.834	5.898	VV	4577	84177	0.24%	0.004%
57	5.931	5.898	5.961	VV	2778	76182	0.22%	0.004%
58	5.994	5.961	6.025	VV	6901	153292	0.43%	0.007%
59	6.041	6.025	6.087	VV	5715	159341	0.45%	0.007%
60	6.098	6.087	6.117	VV	3581	48568	0.14%	0.002%
61	6.141	6.117	6.207	VV	5196	145455	0.41%	0.007%
62	6.226	6.207	6.240	VV	2249	39065	0.11%	0.002%
63	6.280	6.240	6.304	VV	4185	97258	0.28%	0.005%
64	6.326	6.304	6.407	VV	6429	149845	0.42%	0.007%
65	6.428	6.407	6.443	VV	987	18296	0.05%	0.001%
66	6.527	6.443	6.577	VV	5490	192098	0.54%	0.009%
67	6.617	6.577	6.635	VV	5660	115897	0.33%	0.005%
68	6.659	6.635	6.685	VV	5780	118386	0.34%	0.006%
69	6.696	6.685	6.759	VV	2553	49976	0.14%	0.002%
70	6.784	6.759	6.831	VV	1673	42350	0.12%	0.002%
71	6.870	6.831	6.906	VV	13684	203979	0.58%	0.010%
72	6.931	6.906	6.961	VV	2971	64944	0.18%	0.003%
73	6.979	6.961	6.996	VV	1507	24723	0.07%	0.001%
74	7.004	6.996	7.028	VV	1013	10775	0.03%	0.001%
75	7.098	7.028	7.144	PV	4087	92374	0.26%	0.004%
76	7.168	7.144	7.177	VV	2016	28664	0.08%	0.001%
77	7.186	7.177	7.203	VV	1874	23121	0.07%	0.001%
78	7.217	7.203	7.242	VV	1181	21397	0.06%	0.001%
79	7.277	7.242	7.329	VV	10055	233224	0.66%	0.011%
80	7.366	7.329	7.395	VV	6916	201253	0.57%	0.009%
81	7.417	7.395	7.460	VV	6902	165052	0.47%	0.008%
82	7.475	7.460	7.492	VV	3681	60344	0.17%	0.003%
83	7.520	7.492	7.542	VV	3251	82089	0.23%	0.004%
84	7.566	7.542	7.583	VV	4936	86434	0.24%	0.004%
85	7.595	7.583	7.613	VV	3847	49557	0.14%	0.002%
86	7.627	7.613	7.654	VV	2266	41389	0.12%	0.002%
87	7.671	7.654	7.701	VV	2366	39617	0.11%	0.002%
88	7.730	7.701	7.773	VV	1539	39097	0.11%	0.002%
89	7.800	7.773	7.839	VV	1798	47417	0.13%	0.002%

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90	7.856	7.839	7.870	VV	1215	16466	0.05%	0.001%
91	7.897	7.870	7.943	VV	1850	36124	0.10%	0.002%
92	7.982	7.943	8.011	PV	1067	17785	0.05%	0.001%
93	8.080	8.071	8.118	VV	2267	32894	0.09%	0.002%
94	8.153	8.118	8.178	VV	5623	90523	0.26%	0.004%
95	8.235	8.178	8.251	VV	1800	47590	0.13%	0.002%
96	8.271	8.251	8.303	VV	1766	35004	0.10%	0.002%
97	8.316	8.303	8.326	VV	761	6062	0.02%	0.000%
98	8.342	8.326	8.361	VV	982	11912	0.03%	0.001%
99	8.382	8.361	8.399	VV	1241	15411	0.04%	0.001%
100	8.436	8.399	8.459	VV	9950	148639	0.42%	0.007%
101	8.501	8.459	8.547	VV	8526	158153	0.45%	0.007%
102	8.558	8.547	8.578	VV	1202	14092	0.04%	0.001%
103	8.615	8.578	8.632	PV	3561	52473	0.15%	0.002%
104	8.643	8.632	8.668	VV	1599	22131	0.06%	0.001%
105	8.688	8.668	8.702	VV	570	7191	0.02%	0.000%
106	8.755	8.702	8.799	VV	4677	154398	0.44%	0.007%
107	8.812	8.799	8.834	VV	2685	41923	0.12%	0.002%
108	8.842	8.834	8.854	VV	1404	14634	0.04%	0.001%
109	8.880	8.854	8.890	VV	1578	28555	0.08%	0.001%
110	8.976	8.957	8.989	VV	5050	53851	0.15%	0.003%
111	9.003	8.989	9.025	VV	3909	60434	0.17%	0.003%
112	9.041	9.025	9.058	VV	2828	37127	0.11%	0.002%
113	9.086	9.058	9.136	VV	16484	341840	0.97%	0.016%
114	9.153	9.136	9.166	VV	5628	82732	0.23%	0.004%
115	9.181	9.166	9.195	VV	7953	97680	0.28%	0.005%
116	9.203	9.195	9.221	VV	5363	64594	0.18%	0.003%
117	9.240	9.221	9.276	VV	9818	130789	0.37%	0.006%
118	9.294	9.276	9.306	VV	1795	21619	0.06%	0.001%
119	9.313	9.306	9.325	VV	967	9801	0.03%	0.000%
120	9.353	9.325	9.392	VV	4857	105752	0.30%	0.005%
121	9.408	9.392	9.421	VV	1451	21216	0.06%	0.001%
122	9.455	9.421	9.470	VV	2112	40484	0.11%	0.002%
123	9.490	9.470	9.514	VV	2440	50684	0.14%	0.002%
124	9.523	9.514	9.552	VV	2236	32402	0.09%	0.002%
125	9.576	9.552	9.603	VV	1690	30524	0.09%	0.001%
126	9.625	9.603	9.634	VV	1364	20091	0.06%	0.001%
127	9.650	9.634	9.670	VV	2027	26609	0.08%	0.001%
128	9.696	9.670	9.704	PV	323	5254	0.01%	0.000%
129	9.726	9.704	9.737	VV	1588	17320	0.05%	0.001%
130	9.767	9.737	9.796	VV	10283	149117	0.42%	0.007%
131	9.806	9.796	9.822	VV	2153	24163	0.07%	0.001%
132	9.908	9.822	9.928	VV	4312	159550	0.45%	0.007%
133	9.938	9.928	9.957	VV	2552	32725	0.09%	0.002%
134	10.003	9.957	10.018	VV	2309	57660	0.16%	0.003%
135	10.037	10.018	10.068	VV	10413	143503	0.41%	0.007%
136	10.087	10.068	10.128	VV	8519	154561	0.44%	0.007%
137	10.155	10.128	10.208	VV	6356	178919	0.51%	0.008%
138	10.224	10.208	10.246	VV	2592	49854	0.14%	0.002%
139	10.271	10.246	10.290	VV	1528	30984	0.09%	0.001%
140	10.350	10.290	10.367	PV	1523	54207	0.15%	0.003%
141	10.388	10.367	10.405	VV	2844	36920	0.10%	0.002%

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142	10.427	10.405	10.443	VV	2934	43213	0.12%	0.002%
143	10.460	10.443	10.471	VV	1855	25326	0.07%	0.001%
144	10.495	10.471	10.508	VV	3904	56183	0.16%	0.003%
145	10.522	10.508	10.544	VV	3247	45707	0.13%	0.002%
146	10.577	10.544	10.621	VV	2840	77061	0.22%	0.004%
147	10.660	10.621	10.687	VV	18672	312180	0.88%	0.015%
148	10.700	10.687	10.724	VV	4949	95720	0.27%	0.004%
149	10.744	10.724	10.761	VV	4982	91414	0.26%	0.004%
150	10.782	10.761	10.790	VV	6498	92419	0.26%	0.004%
151	10.806	10.790	10.829	VV	9664	153794	0.44%	0.007%
152	10.867	10.829	10.881	VV	12207	225201	0.64%	0.011%
153	10.916	10.881	10.974	VV	10256	414711	1.17%	0.019%
154	11.030	10.974	11.044	VV	9092	286556	0.81%	0.013%
155	11.063	11.044	11.075	VV	10008	160306	0.45%	0.007%
156	11.131	11.075	11.151	VV	12703	410471	1.16%	0.019%
157	11.184	11.151	11.201	VV	12853	312175	0.88%	0.015%
158	11.214	11.201	11.224	VV	10222	127857	0.36%	0.006%
159	11.243	11.224	11.267	VV	16268	307949	0.87%	0.014%
160	11.291	11.267	11.308	VV	13543	278283	0.79%	0.013%
161	11.357	11.308	11.376	VV	33248	705201	2.00%	0.033%
162	11.388	11.376	11.414	VV	17080	329318	0.93%	0.015%
163	11.440	11.414	11.461	VV	14897	371056	1.05%	0.017%
164	11.499	11.461	11.546	VV	32694	933115	2.64%	0.044%
165	11.590	11.546	11.603	VV	18172	568323	1.61%	0.027%
166	11.635	11.603	11.654	VV	22567	610169	1.73%	0.029%
167	11.691	11.654	11.710	VV	24472	702538	1.99%	0.033%
168	11.743	11.710	11.768	VV	27991	793886	2.25%	0.037%
169	11.861	11.768	11.883	VV	29725	1645419	4.66%	0.077%
170	11.909	11.883	11.917	VV	28186	539512	1.53%	0.025%
171	11.933	11.917	11.954	VV	33033	670128	1.90%	0.031%
172	11.985	11.954	12.014	VV	295603	3851978	10.91%	0.180%
173	12.045	12.014	12.061	VV	44920	1041438	2.95%	0.049%
174	12.083	12.061	12.108	VV	51615	1178732	3.34%	0.055%
175	12.121	12.108	12.138	VV	37451	657751	1.86%	0.031%
176	12.192	12.138	12.228	VV	44726	2146382	6.08%	0.100%
177	12.244	12.228	12.262	VV	42875	828024	2.34%	0.039%
178	12.290	12.262	12.303	VV	49379	1108386	3.14%	0.052%
179	12.328	12.303	12.343	VV	50874	1143852	3.24%	0.053%
180	12.357	12.343	12.381	VV	49992	1113470	3.15%	0.052%
181	12.449	12.381	12.474	VV	62734	3047044	8.63%	0.142%
182	12.497	12.474	12.518	VV	62155	1505946	4.26%	0.070%
183	12.597	12.518	12.636	VV	127212	5119715	14.50%	0.239%
184	12.650	12.636	12.660	VV	69663	987686	2.80%	0.046%
185	12.671	12.660	12.682	VV	70138	890176	2.52%	0.042%
186	12.704	12.682	12.725	VV	88946	2046853	5.80%	0.096%
187	12.745	12.725	12.805	VV	87636	3643504	10.32%	0.170%
188	12.848	12.805	12.873	VV	83384	3148410	8.91%	0.147%
189	12.923	12.873	12.941	VV	85955	3334045	9.44%	0.156%
190	12.963	12.941	12.991	VV	87895	2557196	7.24%	0.120%
191	13.006	12.991	13.017	VV	91894	1395460	3.95%	0.065%
192	13.032	13.017	13.070	VV	96583	2970446	8.41%	0.139%
193	13.097	13.070	13.111	VV	98310	2333994	6.61%	0.109%
194	13.130	13.111	13.156	VV	100230	2584331	7.32%	0.121%

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195	13.214	13.156	13.234	VV	115010	4920837	13.93%	0.230%
196	13.247	13.234	13.286	VV	111473	3276775	9.28%	0.153%
197	13.306	13.286	13.314	VV	112114	1857205	5.26%	0.087%
198	13.336	13.314	13.361	VV	123554	3203850	9.07%	0.150%
199	13.383	13.361	13.398	VV	127972	2734049	7.74%	0.128%
200	13.426	13.398	13.454	VV	302010	6120077	17.33%	0.286%
201	13.465	13.454	13.482	VV	128712	2111126	5.98%	0.099%
202	13.534	13.482	13.557	VV	141580	5814076	16.46%	0.272%
203	13.576	13.557	13.586	VV	139676	2369314	6.71%	0.111%
204	13.611	13.586	13.635	VV	171385	4521634	12.80%	0.211%
205	13.678	13.635	13.696	VV	169242	5689234	16.11%	0.266%
206	13.704	13.696	13.726	VV	159121	2839995	8.04%	0.133%
207	13.775	13.726	13.795	VV	160916	6415783	18.17%	0.300%
208	13.840	13.795	13.861	VV	190516	6847408	19.39%	0.320%
209	13.868	13.861	13.874	VV	174256	1380232	3.91%	0.065%
210	13.933	13.874	13.961	VV	210235	9608827	27.21%	0.449%
211	14.024	13.961	14.035	VV	191405	8184965	23.18%	0.383%
212	14.049	14.035	14.068	VV	193219	3697488	10.47%	0.173%
213	14.085	14.068	14.103	VV	199938	4129035	11.69%	0.193%
214	14.114	14.103	14.124	VV	199168	2566273	7.27%	0.120%
215	14.141	14.124	14.150	VV	207082	3187634	9.03%	0.149%
216	14.183	14.150	14.196	VV	216795	5834560	16.52%	0.273%
217	14.241	14.196	14.256	VV	222934	7760264	21.97%	0.363%
218	14.268	14.256	14.276	VV	220673	2533898	7.17%	0.118%
219	14.294	14.276	14.304	VV	225174	3789881	10.73%	0.177%
220	14.339	14.304	14.366	VV	239914	8583823	24.30%	0.401%
221	14.405	14.366	14.442	VV	256967	11008122	31.17%	0.515%
222	14.480	14.442	14.491	VV	248575	7091693	20.08%	0.331%
223	14.507	14.491	14.534	VV	253585	6536526	18.51%	0.306%
224	14.569	14.534	14.591	VV	264669	8832253	25.01%	0.413%
225	14.604	14.591	14.628	VV	273902	5884629	16.66%	0.275%
226	14.647	14.628	14.673	VV	287705	7618568	21.57%	0.356%
227	14.694	14.673	14.706	VV	286298	5475676	15.50%	0.256%
228	14.715	14.706	14.737	VV	279041	5146752	14.57%	0.241%
229	14.770	14.737	14.789	VV	296831	8929776	25.28%	0.417%
230	14.799	14.789	14.805	VV	292737	2811151	7.96%	0.131%
231	14.849	14.805	14.864	VV	305132	10646998	30.15%	0.498%
232	14.876	14.864	14.892	VV	308633	5081602	14.39%	0.238%
233	15.003	14.892	15.030	VV	338664	26053897	73.77%	1.218%
234	15.070	15.030	15.091	VV	354946	12184132	34.50%	0.570%
235	15.098	15.091	15.110	VV	333655	3654315	10.35%	0.171%
236	15.129	15.110	15.161	VV	367142	10772934	30.50%	0.504%
237	15.181	15.161	15.204	VV	352401	8895108	25.19%	0.416%
238	15.236	15.204	15.254	VV	354344	10473515	29.65%	0.490%
239	15.344	15.254	15.367	VV	374908	24145767	68.37%	1.129%
240	15.406	15.367	15.415	VV	366871	10406569	29.47%	0.486%
241	15.433	15.415	15.478	VV	377619	13960773	39.53%	0.653%
242	15.505	15.478	15.517	VV	381197	8861973	25.09%	0.414%
243	15.542	15.517	15.581	VV	393653	14658482	41.50%	0.685%
244	15.594	15.581	15.606	VV	394765	5848820	16.56%	0.273%
245	15.622	15.606	15.642	VV	398126	8310536	23.53%	0.388%
246	15.664	15.642	15.698	VV	412199	13515185	38.27%	0.632%

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247	15.736	15.698	15.748	VV	417933	12109007	34.29%	0.566%
248	15.836	15.748	15.862	VV	626950	31279600	88.57%	1.462%
249	15.931	15.862	15.959	VV	436259	24764170	70.12%	1.158%
250	15.970	15.959	15.986	VV	438812	6879881	19.48%	0.322%
251	16.005	15.986	16.018	VV	444161	8400505	23.79%	0.393%
252	16.047	16.018	16.098	VV	492575	22356793	63.30%	1.045%
253	16.141	16.098	16.160	VV	477523	17471837	49.47%	0.817%
254	16.207	16.160	16.242	VV	520530	23793169	67.37%	1.112%
255	16.268	16.242	16.281	VV	487149	11101791	31.43%	0.519%
256	16.305	16.281	16.321	VV	493171	11747734	33.26%	0.549%
257	16.348	16.321	16.368	VV	504041	13723453	38.86%	0.641%
258	16.375	16.368	16.388	VV	498206	5963252	16.88%	0.279%
259	16.405	16.388	16.428	VV	515769	12023066	34.04%	0.562%
260	16.437	16.428	16.447	VV	506500	5845398	16.55%	0.273%
261	16.462	16.447	16.472	VV	508225	7587688	21.48%	0.355%
262	16.504	16.472	16.514	VV	522462	12890106	36.50%	0.603%
263	16.537	16.514	16.562	VV	537228	15038122	42.58%	0.703%
264	16.614	16.562	16.647	VV	556010	26985646	76.41%	1.261%
265	16.685	16.647	16.707	VV	562018	19383026	54.88%	0.906%
266	16.719	16.707	16.748	VV	547911	13328630	37.74%	0.623%
267	16.761	16.748	16.773	VV	550088	8305963	23.52%	0.388%
268	16.788	16.773	16.798	VV	560359	8183259	23.17%	0.383%
269	16.812	16.798	16.847	VV	574186	16449654	46.58%	0.769%
270	16.863	16.847	16.878	VV	553318	10053417	28.47%	0.470%
271	16.885	16.878	16.898	VV	554306	6609225	18.71%	0.309%
272	16.961	16.898	16.991	VV	591862	31965269	90.51%	1.494%
273	17.034	16.991	17.068	VV	608752	27121585	76.79%	1.268%
274	17.081	17.068	17.110	VV	593843	14587850	41.30%	0.682%
275	17.132	17.110	17.171	VV	611227	21940983	62.12%	1.026%
276	17.181	17.171	17.194	VV	593831	8213412	23.26%	0.384%
277	17.209	17.194	17.218	VV	602464	8386921	23.75%	0.392%
278	17.278	17.218	17.296	VV	648580	29159701	82.56%	1.363%
279	17.313	17.296	17.328	VV	657603	12100528	34.26%	0.566%
280	17.343	17.328	17.363	VV	614652	12854298	36.40%	0.601%
281	17.411	17.363	17.438	VV	629703	27490764	77.84%	1.285%
282	17.502	17.438	17.518	VV	674291	30906216	87.51%	1.445%
283	17.526	17.518	17.581	VV	658362	23653523	66.97%	1.106%
284	17.624	17.581	17.644	VV	651524	23807404	67.41%	1.113%
285	17.661	17.644	17.680	VV	641820	13492217	38.20%	0.631%
286	17.717	17.680	17.744	VV	650210	23937284	67.78%	1.119%
287	17.756	17.744	17.791	VV	622483	17564710	49.73%	0.821%
288	17.795	17.791	17.806	VV	621444	5400170	15.29%	0.252%
289	17.826	17.806	17.835	VV	629611	10817018	30.63%	0.506%
290	17.854	17.835	17.887	VV	667521	19747603	55.91%	0.923%
291	17.902	17.887	17.921	VV	604488	12017770	34.03%	0.562%
292	17.953	17.921	17.984	VV	605666	22932791	64.93%	1.072%
293	18.026	17.984	18.051	VV	613615	23765337	67.29%	1.111%
294	18.075	18.051	18.121	VV	632312	25133887	71.16%	1.175%
295	18.157	18.121	18.199	VV	615721	28083850	79.52%	1.313%
296	18.208	18.199	18.228	VV	579278	9859946	27.92%	0.461%
297	18.250	18.228	18.274	VV	592102	16072045	45.51%	0.751%
298	18.289	18.274	18.305	VV	582433	10536823	29.83%	0.493%
299	18.352	18.305	18.408	VV	593926	35318075	100.00%	1.651%

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300	18.418	18.408	18.461	VV	554746	17293756	48.97%	0.808%
301	18.489	18.461	18.501	VV	556892	13190243	37.35%	0.617%
302	18.518	18.501	18.543	VV	557815	13957723	39.52%	0.652%
303	18.554	18.543	18.574	VV	557360	9908465	28.05%	0.463%
304	18.584	18.574	18.618	VV	541173	13630010	38.59%	0.637%
305	18.638	18.618	18.649	VV	519339	9485375	26.86%	0.443%
306	18.662	18.649	18.677	VV	534496	8991162	25.46%	0.420%
307	18.690	18.677	18.713	VV	529620	10995297	31.13%	0.514%
308	18.729	18.713	18.801	VV	519376	26469619	74.95%	1.237%
309	18.820	18.801	18.864	VV	506688	18355550	51.97%	0.858%
310	18.882	18.864	18.929	VV	481362	18439080	52.21%	0.862%
311	18.943	18.929	18.962	VV	467164	9220442	26.11%	0.431%
312	18.981	18.962	19.011	VV	470536	13575233	38.44%	0.635%
313	19.047	19.011	19.074	VV	455501	17100020	48.42%	0.799%
314	19.099	19.074	19.125	VV	469909	13992555	39.62%	0.654%
315	19.138	19.125	19.153	VV	448284	7495117	21.22%	0.350%
316	19.165	19.153	19.210	VV	457709	15009811	42.50%	0.702%
317	19.229	19.210	19.244	VV	432377	8648256	24.49%	0.404%
318	19.264	19.244	19.281	VV	433451	9495810	26.89%	0.444%
319	19.312	19.281	19.328	VV	431565	11955328	33.85%	0.559%
320	19.335	19.328	19.344	VV	426161	4084124	11.56%	0.191%
321	19.355	19.344	19.373	VV	433605	7474537	21.16%	0.349%
322	19.389	19.373	19.398	VV	426973	6299382	17.84%	0.294%
323	19.404	19.398	19.428	VV	420913	7517996	21.29%	0.351%
324	19.442	19.428	19.478	VV	423103	12371073	35.03%	0.578%
325	19.504	19.478	19.514	VV	413245	8860575	25.09%	0.414%
326	19.533	19.514	19.555	VV	410599	9868647	27.94%	0.461%
327	19.570	19.555	19.581	VV	394231	6054022	17.14%	0.283%
328	19.595	19.581	19.611	VV	402268	7206998	20.41%	0.337%
329	19.638	19.611	19.673	VV	399088	14534278	41.15%	0.679%
330	19.694	19.673	19.739	VV	403876	15389447	43.57%	0.719%
331	19.760	19.739	19.788	VV	386561	11000988	31.15%	0.514%
332	19.823	19.788	19.838	VV	383528	11100378	31.43%	0.519%
333	19.853	19.838	19.871	VV	388010	7482739	21.19%	0.350%
334	19.881	19.871	19.912	VV	380795	9218247	26.10%	0.431%
335	19.921	19.912	19.941	VV	379079	6535424	18.50%	0.305%
336	19.957	19.941	19.990	VV	368400	10610624	30.04%	0.496%
337	20.004	19.990	20.026	VV	357083	7621597	21.58%	0.356%
338	20.044	20.026	20.094	VV	361858	14264969	40.39%	0.667%
339	20.108	20.094	20.118	VV	356708	5144259	14.57%	0.240%
340	20.140	20.118	20.152	VV	361433	7223863	20.45%	0.338%
341	20.166	20.152	20.180	VV	362089	5984458	16.94%	0.280%
342	20.193	20.180	20.241	VV	359499	12881093	36.47%	0.602%
343	20.251	20.241	20.297	VV	343055	11161327	31.60%	0.522%
344	20.317	20.297	20.353	VV	353081	11672223	33.05%	0.546%
345	20.364	20.353	20.379	VV	345983	5361460	15.18%	0.251%
346	20.398	20.379	20.414	VV	351579	7302523	20.68%	0.341%
347	20.437	20.414	20.455	VV	356558	8357708	23.66%	0.391%
348	20.468	20.455	20.494	VV	343463	8042283	22.77%	0.376%
349	20.499	20.494	20.537	VV	338068	8544800	24.19%	0.399%
350	20.550	20.537	20.566	VV	342374	5809363	16.45%	0.272%
351	20.586	20.566	20.600	VV	349099	6921286	19.60%	0.324%

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352	20.611	20.600	20.645	VV	345488	9142369	25.89%	0.427%
353	20.672	20.645	20.682	VV	352186	7616602	21.57%	0.356%
354	20.694	20.682	20.729	VV	359825	9931827	28.12%	0.464%
355	20.744	20.729	20.765	VV	340794	7140903	20.22%	0.334%
356	20.778	20.765	20.814	VV	322495	9349517	26.47%	0.437%
357	20.835	20.814	20.845	VV	321177	5796820	16.41%	0.271%
358	20.885	20.845	20.904	VV	325593	11286018	31.96%	0.528%
359	20.919	20.904	20.939	VV	315317	6425281	18.19%	0.300%
360	20.950	20.939	20.978	VV	304854	6796766	19.24%	0.318%
361	20.995	20.978	21.011	VV	297573	5853430	16.57%	0.274%
362	21.024	21.011	21.044	VV	290660	5615004	15.90%	0.262%
363	21.053	21.044	21.067	VV	287132	3955009	11.20%	0.185%
364	21.085	21.067	21.109	VV	281821	7021470	19.88%	0.328%
365	21.134	21.109	21.156	VV	280388	7689957	21.77%	0.359%
366	21.174	21.156	21.184	VV	277916	4615726	13.07%	0.216%
367	21.196	21.184	21.304	VV	282349	18633016	52.76%	0.871%
368	21.342	21.304	21.367	VV	235669	8615523	24.39%	0.403%
369	21.385	21.367	21.418	VV	235193	6889708	19.51%	0.322%
370	21.458	21.418	21.472	VV	223535	7175170	20.32%	0.335%
371	21.518	21.472	21.531	VV	233784	7978431	22.59%	0.373%
372	21.535	21.531	21.572	VV	229984	5424515	15.36%	0.254%
373	21.582	21.572	21.640	VV	213073	8054584	22.81%	0.376%
374	21.663	21.640	21.676	VV	199537	4075268	11.54%	0.190%
375	21.702	21.676	21.750	VV	195333	8330877	23.59%	0.389%
376	21.772	21.750	21.819	VV	190412	7419653	21.01%	0.347%
377	21.849	21.819	21.874	VV	181246	5853707	16.57%	0.274%
378	21.891	21.874	22.038	VV	183001	15746531	44.58%	0.736%
379	22.048	22.038	22.055	VV	138107	1390290	3.94%	0.065%
380	22.074	22.055	22.084	VV	143747	2516889	7.13%	0.118%
381	22.094	22.084	22.103	VV	145305	1610703	4.56%	0.075%
382	22.136	22.103	22.156	VV	149869	4573651	12.95%	0.214%
383	22.188	22.156	22.264	VV	151539	9077524	25.70%	0.424%
384	22.277	22.264	22.353	VV	135177	6304798	17.85%	0.295%
385	22.361	22.353	22.373	VV	112776	1355187	3.84%	0.063%
386	22.415	22.373	22.451	VBA	118208	5462545	15.47%	0.255%
					Sum of corrected areas: 2139335876			

Aliphatic EPH 042123.M Fri Apr 28 16:26:58 2023