

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051723AL\
 Data File : FE041960.D
 Signal(s) : FID1B.ch
 Acq On : 17 May 2023 18:45
 Sample : 02810-02
 Misc :
 ALS Vial : 17 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	3.356	3.304	3.382	BV	299	4421	0.04%	0.001%
2	3.390	3.382	3.408	VV	46	589	0.01%	0.000%
3	3.427	3.408	3.438	VV	115	1225	0.01%	0.000%
4	3.459	3.438	3.505	PV	131	3550	0.03%	0.001%
5	3.523	3.505	3.551	VV	174	2496	0.02%	0.000%
6	3.567	3.551	3.581	VV	160	1929	0.02%	0.000%
7	3.602	3.581	3.621	VV	162	2543	0.02%	0.000%
8	3.671	3.621	3.738	VV	236	9843	0.08%	0.002%
9	3.748	3.738	3.764	VV	187	1906	0.02%	0.000%
10	3.787	3.764	3.805	VV	309	5288	0.05%	0.001%
11	3.815	3.805	3.841	VV	292	4591	0.04%	0.001%
12	3.850	3.841	3.875	VV	196	3045	0.03%	0.001%
13	3.881	3.875	3.909	VV	212	2980	0.03%	0.000%
14	3.930	3.909	4.004	VV	252	7244	0.06%	0.001%
15	4.031	4.004	4.055	VV	164	3510	0.03%	0.001%
16	4.067	4.055	4.101	VV	231	2212	0.02%	0.000%
17	4.109	4.101	4.113	VV	105	573	0.00%	0.000%
18	4.138	4.113	4.170	VV	329	6304	0.05%	0.001%
19	4.190	4.170	4.215	VV	471	6843	0.06%	0.001%
20	4.224	4.215	4.273	VV	238	4965	0.04%	0.001%
21	4.328	4.273	4.341	VV	308	8047	0.07%	0.001%
22	4.363	4.341	4.381	VV	441	6608	0.06%	0.001%
23	4.390	4.381	4.425	VV	187	4125	0.04%	0.001%
24	4.434	4.425	4.477	VV	148	3441	0.03%	0.001%
25	4.489	4.477	4.541	VV	164	3897	0.03%	0.001%
26	4.571	4.541	4.588	VV	193	3761	0.03%	0.001%
27	4.600	4.588	4.621	VV	316	3922	0.03%	0.001%
28	4.638	4.621	4.654	VV	215	2713	0.02%	0.000%
29	4.720	4.654	4.741	VV	355	8806	0.08%	0.001%
30	4.766	4.741	4.874	VV	4382	125518	1.07%	0.021%
31	4.884	4.874	4.898	VV	680	8951	0.08%	0.001%
32	4.906	4.898	4.935	VV	612	12197	0.10%	0.002%
33	4.965	4.935	5.028	VV	617	27830	0.24%	0.005%
34	5.043	5.028	5.088	VV	486	14429	0.12%	0.002%
35	5.101	5.088	5.207	VV	456	18130	0.15%	0.003%
36	5.221	5.207	5.241	VV	193	3126	0.03%	0.001%

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37	5.249	5.241	5.272	VV	290	3065	0.03%	0.001%
38	5.313	5.272	5.346	VV	490	13102	0.11%	0.002%
39	5.359	5.346	5.375	VV	418	6081	0.05%	0.001%
40	5.384	5.375	5.404	VV	376	5100	0.04%	0.001%
41	5.417	5.404	5.517	VV	343	15224	0.13%	0.003%
42	5.541	5.517	5.565	VV	934	11171	0.10%	0.002%
43	5.576	5.565	5.603	VV	201	3947	0.03%	0.001%
44	5.614	5.603	5.660	VV	249	3010	0.03%	0.000%
45	5.683	5.660	5.710	PV	136	2167	0.02%	0.000%
46	5.737	5.710	5.790	VV	406	9049	0.08%	0.001%
47	5.804	5.790	5.821	VV	230	2709	0.02%	0.000%
48	5.837	5.821	5.901	VV	423	7370	0.06%	0.001%
49	5.927	5.901	5.959	VV	257	3392	0.03%	0.001%
50	6.003	5.959	6.015	PV	186	3307	0.03%	0.001%
51	6.030	6.015	6.078	VV	260	7169	0.06%	0.001%
52	6.088	6.078	6.109	VV	114	1760	0.02%	0.000%
53	6.128	6.109	6.141	VV	259	2692	0.02%	0.000%
54	6.144	6.141	6.196	VV	164	2829	0.02%	0.000%
55	6.218	6.196	6.238	VV	131	1788	0.02%	0.000%
56	6.273	6.238	6.286	PV	429	5701	0.05%	0.001%
57	6.311	6.286	6.394	VV	2628	37762	0.32%	0.006%
58	6.418	6.394	6.430	VV	233	3381	0.03%	0.001%
59	6.480	6.430	6.529	VV	1070	23932	0.20%	0.004%
60	6.552	6.529	6.571	VV	703	11752	0.10%	0.002%
61	6.607	6.571	6.641	VV	1384	30960	0.26%	0.005%
62	6.658	6.641	6.678	VV	893	14459	0.12%	0.002%
63	6.685	6.678	6.750	VV	616	23309	0.20%	0.004%
64	6.768	6.750	6.826	VV	674	17795	0.15%	0.003%
65	6.852	6.826	6.874	VV	324	7046	0.06%	0.001%
66	6.882	6.874	6.906	VV	278	3868	0.03%	0.001%
67	6.926	6.906	6.950	VV	282	5076	0.04%	0.001%
68	6.961	6.950	6.988	VV	202	2687	0.02%	0.000%
69	7.002	6.988	7.031	PV	110	1742	0.01%	0.000%
70	7.071	7.031	7.081	PV	364	5504	0.05%	0.001%
71	7.097	7.081	7.138	VV	368	6218	0.05%	0.001%
72	7.177	7.138	7.204	VV	494	7587	0.06%	0.001%
73	7.254	7.204	7.271	VV	854	13647	0.12%	0.002%
74	7.309	7.271	7.330	VV	519	13161	0.11%	0.002%
75	7.345	7.330	7.371	VV	407	6826	0.06%	0.001%
76	7.407	7.371	7.478	VV	1493	32034	0.27%	0.005%
77	7.495	7.478	7.522	VV	334	6621	0.06%	0.001%
78	7.545	7.522	7.570	VV	1489	19184	0.16%	0.003%
79	7.587	7.570	7.611	VV	657	11081	0.09%	0.002%
80	7.622	7.611	7.628	VV	411	3621	0.03%	0.001%
81	7.640	7.628	7.658	VV	438	6696	0.06%	0.001%
82	7.662	7.658	7.679	VV	352	3998	0.03%	0.001%
83	7.717	7.679	7.746	VV	760	18308	0.16%	0.003%
84	7.779	7.746	7.829	VV	276	8615	0.07%	0.001%
85	7.842	7.829	7.860	VV	130	1563	0.01%	0.000%
86	7.893	7.860	7.928	VV	347	7492	0.06%	0.001%
87	7.938	7.928	7.978	VV	220	3688	0.03%	0.001%
88	7.986	7.978	7.993	PV	93	673	0.01%	0.000%
89	8.142	8.112	8.226	VV	1438	49031	0.42%	0.008%

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90	8.245	8.226	8.265	VV	369	6350	0.05%	0.001%
91	8.303	8.265	8.316	VV	553	11515	0.10%	0.002%
92	8.331	8.316	8.371	VV	563	14207	0.12%	0.002%
93	8.420	8.371	8.450	VV	1326	31694	0.27%	0.005%
94	8.523	8.450	8.541	VV	2808	76122	0.65%	0.013%
95	8.552	8.541	8.567	VV	1605	18428	0.16%	0.003%
96	8.600	8.567	8.658	VV	1835	49974	0.43%	0.008%
97	8.711	8.658	8.720	VV	3293	49740	0.42%	0.008%
98	8.730	8.720	8.752	VV	3609	41999	0.36%	0.007%
99	8.762	8.752	8.780	VV	695	7946	0.07%	0.001%
100	8.800	8.780	8.812	VV	518	7491	0.06%	0.001%
101	8.826	8.812	8.861	VV	590	9508	0.08%	0.002%
102	8.963	8.947	8.991	VV	4954	78420	0.67%	0.013%
103	9.008	8.991	9.028	VV	4681	64417	0.55%	0.011%
104	9.073	9.028	9.186	VV	9368	347080	2.97%	0.058%
105	9.207	9.186	9.233	VV	1243	30214	0.26%	0.005%
106	9.249	9.233	9.266	VV	1465	22458	0.19%	0.004%
107	9.283	9.266	9.305	VV	2384	33422	0.29%	0.006%
108	9.338	9.305	9.400	VV	1693	56560	0.48%	0.009%
109	9.425	9.400	9.446	VV	2684	38230	0.33%	0.006%
110	9.461	9.446	9.495	VV	1351	20087	0.17%	0.003%
111	9.518	9.495	9.541	VV	545	7521	0.06%	0.001%
112	9.578	9.541	9.594	VV	1347	18163	0.16%	0.003%
113	9.612	9.594	9.646	VV	1286	21522	0.18%	0.004%
114	9.661	9.646	9.678	VV	581	7969	0.07%	0.001%
115	9.715	9.678	9.733	VV	1079	15637	0.13%	0.003%
116	9.752	9.733	9.774	VV	1580	20594	0.18%	0.003%
117	9.798	9.774	9.848	VV	4490	66981	0.57%	0.011%
118	9.881	9.848	9.927	VV	2796	66388	0.57%	0.011%
119	9.946	9.927	9.967	VV	1417	25205	0.22%	0.004%
120	9.980	9.967	9.993	VV	718	11091	0.09%	0.002%
121	10.007	9.993	10.049	VV	857	19307	0.16%	0.003%
122	10.076	10.049	10.101	VV	6625	77204	0.66%	0.013%
123	10.124	10.101	10.159	VV	2426	47153	0.40%	0.008%
124	10.167	10.159	10.185	VV	805	10252	0.09%	0.002%
125	10.209	10.185	10.264	VV	3696	66092	0.56%	0.011%
126	10.285	10.264	10.297	VV	361	5469	0.05%	0.001%
127	10.315	10.297	10.344	VV	457	6921	0.06%	0.001%
128	10.382	10.344	10.429	PV	627	13031	0.11%	0.002%
129	10.438	10.429	10.464	VV	56	831	0.01%	0.000%
130	10.485	10.464	10.496	PV	241	2437	0.02%	0.000%
131	10.505	10.496	10.521	VV	155	1740	0.01%	0.000%
132	10.547	10.521	10.574	VV	794	14475	0.12%	0.002%
133	10.597	10.574	10.619	VV	1937	29195	0.25%	0.005%
134	10.650	10.619	10.707	VV	7802	192370	1.64%	0.032%
135	10.722	10.707	10.770	VV	1830	38283	0.33%	0.006%
136	10.798	10.770	10.834	VV	1412	26787	0.23%	0.004%
137	10.854	10.834	10.888	VV	2421	41316	0.35%	0.007%
138	10.899	10.888	10.911	VV	744	8176	0.07%	0.001%
139	10.946	10.911	10.985	VV	5541	89047	0.76%	0.015%
140	11.013	10.985	11.048	VV	3590	71641	0.61%	0.012%
141	11.071	11.048	11.091	VV	778	14470	0.12%	0.002%

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142	11.102	11.091	11.120	VV	619	6744	0.06%	0.001%
143	11.204	11.120	11.249	VV	36153	421170	3.60%	0.070%
144	11.279	11.249	11.313	VV	9669	126813	1.08%	0.021%
145	11.344	11.313	11.436	VV	15366	276781	2.36%	0.046%
146	11.453	11.436	11.473	VV	962	14275	0.12%	0.002%
147	11.494	11.473	11.535	VV	1919	34421	0.29%	0.006%
148	11.583	11.535	11.621	PV	3584	74530	0.64%	0.012%
149	11.651	11.621	11.688	VV	6476	94751	0.81%	0.016%
150	11.740	11.688	11.771	VV	4414	90170	0.77%	0.015%
151	11.807	11.771	11.830	VV	1966	26620	0.23%	0.004%
152	11.857	11.830	11.874	VV	1395	19077	0.16%	0.003%
153	11.899	11.874	11.928	PV	1133	18164	0.16%	0.003%
154	11.973	11.928	11.998	VV	429376	4699294	40.15%	0.779%
155	12.008	11.998	12.022	VV	7442	81558	0.70%	0.014%
156	12.039	12.022	12.061	VV	9475	127653	1.09%	0.021%
157	12.074	12.061	12.091	VV	2389	39753	0.34%	0.007%
158	12.123	12.091	12.142	VV	6995	127504	1.09%	0.021%
159	12.158	12.142	12.172	VV	4861	58277	0.50%	0.010%
160	12.188	12.172	12.233	VV	5558	74281	0.63%	0.012%
161	12.260	12.233	12.279	PV	785	11804	0.10%	0.002%
162	12.320	12.279	12.346	VV	4876	88006	0.75%	0.015%
163	12.366	12.346	12.386	VV	3648	46861	0.40%	0.008%
164	12.409	12.386	12.441	VV	1877	39398	0.34%	0.007%
165	12.478	12.441	12.499	VV	3793	44723	0.38%	0.007%
166	12.513	12.499	12.524	PV	606	5257	0.04%	0.001%
167	12.565	12.524	12.607	VV	25846	297554	2.54%	0.049%
168	12.622	12.607	12.643	VV	1064	15931	0.14%	0.003%
169	12.687	12.643	12.718	VV	8058	113790	0.97%	0.019%
170	12.735	12.718	12.768	VV	2015	35058	0.30%	0.006%
171	12.799	12.768	12.808	VV	2197	30251	0.26%	0.005%
172	12.815	12.808	12.836	VV	1682	18430	0.16%	0.003%
173	12.859	12.836	12.887	PV	2396	47122	0.40%	0.008%
174	12.910	12.887	12.928	VV	6459	89479	0.76%	0.015%
175	12.962	12.928	13.001	VV	7390	167806	1.43%	0.028%
176	13.025	13.001	13.064	VV	69530	809501	6.92%	0.134%
177	13.080	13.064	13.096	VV	1587	24598	0.21%	0.004%
178	13.110	13.096	13.136	VV	1078	20979	0.18%	0.003%
179	13.162	13.136	13.170	VV	2321	30404	0.26%	0.005%
180	13.183	13.170	13.194	VV	2304	29611	0.25%	0.005%
181	13.216	13.194	13.248	VV	5409	126089	1.08%	0.021%
182	13.257	13.248	13.273	VV	3401	47434	0.41%	0.008%
183	13.285	13.273	13.297	VV	2985	37028	0.32%	0.006%
184	13.324	13.297	13.351	VV	57998	725782	6.20%	0.120%
185	13.410	13.351	13.441	VV	322992	4090855	34.95%	0.678%
186	13.458	13.441	13.481	VV	6781	136321	1.16%	0.023%
187	13.512	13.481	13.536	VV	6856	196923	1.68%	0.033%
188	13.544	13.536	13.552	VV	5036	47618	0.41%	0.008%
189	13.593	13.552	13.608	VV	10532	285496	2.44%	0.047%
190	13.647	13.608	13.690	VV	10558	432737	3.70%	0.072%
191	13.721	13.690	13.730	VV	8274	176782	1.51%	0.029%
192	13.745	13.730	13.764	VV	9038	163107	1.39%	0.027%
193	13.799	13.764	13.830	VV	19547	555933	4.75%	0.092%
194	13.848	13.830	13.867	VV	13289	270302	2.31%	0.045%

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195	13.915	13.867	13.941	VV	22808	704364	6.02%	0.117%
196	13.955	13.941	13.967	VV	13662	197757	1.69%	0.033%
197	14.020	13.967	14.043	VV	21316	794207	6.79%	0.132%
198	14.065	14.043	14.110	VV	23482	811738	6.94%	0.135%
199	14.163	14.110	14.177	VV	25912	878081	7.50%	0.146%
200	14.190	14.177	14.206	VV	26798	431556	3.69%	0.072%
201	14.228	14.206	14.284	VV	29375	1184946	10.12%	0.196%
202	14.308	14.284	14.328	VV	23660	600780	5.13%	0.100%
203	14.346	14.328	14.354	VV	24347	360507	3.08%	0.060%
204	14.389	14.354	14.419	VV	38017	1245598	10.64%	0.206%
205	14.431	14.419	14.444	VV	32846	482074	4.12%	0.080%
206	14.460	14.444	14.478	VV	32413	615432	5.26%	0.102%
207	14.493	14.478	14.513	VV	32139	651778	5.57%	0.108%
208	14.582	14.513	14.615	VV	42186	2190863	18.72%	0.363%
209	14.648	14.615	14.683	VV	44455	1654792	14.14%	0.274%
210	14.698	14.683	14.707	VV	41173	553358	4.73%	0.092%
211	14.731	14.707	14.764	VV	47967	1522055	13.00%	0.252%
212	14.788	14.764	14.809	VV	54079	1339429	11.44%	0.222%
213	14.830	14.809	14.840	VV	49045	885558	7.57%	0.147%
214	14.852	14.840	14.875	VV	49581	991885	8.47%	0.164%
215	14.894	14.875	14.908	VV	51183	928600	7.93%	0.154%
216	14.935	14.908	14.998	VV	60904	3005475	25.68%	0.498%
217	15.015	14.998	15.031	VV	57821	1129527	9.65%	0.187%
218	15.045	15.031	15.065	VV	58109	1081018	9.24%	0.179%
219	15.104	15.065	15.138	VV	69606	2641801	22.57%	0.438%
220	15.161	15.138	15.178	VV	68608	1600308	13.67%	0.265%
221	15.203	15.178	15.224	VV	89483	2055264	17.56%	0.341%
222	15.246	15.224	15.291	VV	92580	3037586	25.95%	0.504%
223	15.321	15.291	15.392	VV	82342	4516702	38.59%	0.749%
224	15.408	15.392	15.426	VV	73978	1444818	12.34%	0.239%
225	15.466	15.426	15.485	VV	89356	2850952	24.36%	0.473%
226	15.513	15.485	15.531	VV	90751	2325179	19.87%	0.385%
227	15.542	15.531	15.558	VV	85219	1368431	11.69%	0.227%
228	15.573	15.558	15.593	VV	85488	1724808	14.74%	0.286%
229	15.655	15.593	15.681	VV	112675	5077507	43.38%	0.842%
230	15.700	15.681	15.743	VV	104438	3641759	31.12%	0.604%
231	15.791	15.743	15.811	VV	110633	4125973	35.25%	0.684%
232	15.840	15.811	15.864	VV	126230	3654715	31.23%	0.606%
233	15.877	15.864	15.908	VV	111981	2713945	23.19%	0.450%
234	15.923	15.908	15.940	VV	102173	1937201	16.55%	0.321%
235	15.969	15.940	15.994	VV	115631	3557232	30.39%	0.590%
236	16.016	15.994	16.031	VV	118830	2567845	21.94%	0.426%
237	16.044	16.031	16.069	VV	116398	2621820	22.40%	0.435%
238	16.108	16.069	16.121	VV	123578	3621295	30.94%	0.600%
239	16.174	16.121	16.195	VV	128079	5548183	47.40%	0.920%
240	16.217	16.195	16.241	VV	126230	3392744	28.99%	0.562%
241	16.258	16.241	16.274	VV	124692	2413249	20.62%	0.400%
242	16.291	16.274	16.307	VV	132232	2511645	21.46%	0.416%
243	16.337	16.307	16.378	VV	143174	5569999	47.59%	0.923%
244	16.396	16.378	16.433	VV	124443	4034064	34.47%	0.669%
245	16.469	16.433	16.489	VV	143980	4479120	38.27%	0.742%
246	16.498	16.489	16.514	VV	139180	2017541	17.24%	0.334%

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247	16.526	16.514	16.557	VV	140003	3539556	30.24%	0.587%
248	16.617	16.557	16.640	VV	166149	7333827	62.66%	1.216%
249	16.674	16.640	16.722	VV	153828	7186373	61.40%	1.191%
250	16.771	16.722	16.789	VV	174251	6114033	52.24%	1.013%
251	16.809	16.789	16.833	VV	155791	3977036	33.98%	0.659%
252	16.857	16.833	16.881	VV	171879	4441254	37.95%	0.736%
253	16.899	16.881	16.917	VV	142077	2948547	25.19%	0.489%
254	16.940	16.917	16.977	VV	154349	5378818	45.96%	0.892%
255	16.998	16.977	17.027	VV	153405	4492718	38.39%	0.745%
256	17.091	17.027	17.134	VV	180813	10029467	85.69%	1.663%
257	17.150	17.134	17.194	VV	170128	5445389	46.53%	0.903%
258	17.272	17.194	17.326	VV	161117	11704017	100.00%	1.940%
259	17.339	17.326	17.358	VV	143942	2695049	23.03%	0.447%
260	17.397	17.358	17.442	VV	155758	7585893	64.81%	1.257%
261	17.488	17.442	17.543	VV	155662	9096192	77.72%	1.508%
262	17.560	17.543	17.600	VV	160982	5254607	44.90%	0.871%
263	17.613	17.600	17.653	VV	150860	4706879	40.22%	0.780%
264	17.678	17.653	17.714	VV	157770	5481445	46.83%	0.909%
265	17.730	17.714	17.763	VV	158198	4461706	38.12%	0.740%
266	17.775	17.763	17.788	VV	143832	2083656	17.80%	0.345%
267	17.812	17.788	17.858	VV	156957	6405511	54.73%	1.062%
268	17.865	17.858	17.913	VV	152087	4907831	41.93%	0.814%
269	17.929	17.913	17.944	VV	148718	2706039	23.12%	0.449%
270	17.956	17.944	17.968	VV	150348	2073402	17.72%	0.344%
271	17.971	17.968	17.984	VV	149581	1463010	12.50%	0.243%
272	17.995	17.984	18.020	VV	152103	3203214	27.37%	0.531%
273	18.038	18.020	18.057	VV	154249	3285800	28.07%	0.545%
274	18.066	18.057	18.080	VV	152198	2022393	17.28%	0.335%
275	18.090	18.080	18.102	VV	151382	1982755	16.94%	0.329%
276	18.135	18.102	18.169	VV	159519	6086624	52.00%	1.009%
277	18.180	18.169	18.193	VV	146131	2080695	17.78%	0.345%
278	18.215	18.193	18.230	VV	145796	3183193	27.20%	0.528%
279	18.285	18.230	18.302	VV	170078	6761914	57.77%	1.121%
280	18.314	18.302	18.376	VV	160292	6577295	56.20%	1.090%
281	18.424	18.376	18.471	VV	153819	8467376	72.35%	1.404%
282	18.517	18.471	18.538	VV	169925	6407737	54.75%	1.062%
283	18.555	18.538	18.588	VV	157932	4532209	38.72%	0.751%
284	18.602	18.588	18.611	VV	146903	1998097	17.07%	0.331%
285	18.621	18.611	18.631	VV	146967	1741837	14.88%	0.289%
286	18.651	18.631	18.673	VV	166006	3951382	33.76%	0.655%
287	18.690	18.673	18.711	VV	156470	3389852	28.96%	0.562%
288	18.774	18.711	18.791	VV	158830	7128389	60.91%	1.182%
289	18.840	18.791	18.895	VV	151991	9164935	78.31%	1.519%
290	18.925	18.895	18.933	VV	145144	3277332	28.00%	0.543%
291	18.961	18.933	19.015	VV	183272	7623795	65.14%	1.264%
292	19.029	19.015	19.045	VV	144019	2511512	21.46%	0.416%
293	19.076	19.045	19.099	VV	155554	4844131	41.39%	0.803%
294	19.121	19.099	19.194	VV	156722	8255643	70.54%	1.368%
295	19.209	19.194	19.219	VV	146463	2180789	18.63%	0.361%
296	19.239	19.219	19.269	VV	147707	4328184	36.98%	0.717%
297	19.284	19.269	19.302	VV	148804	2850638	24.36%	0.473%
298	19.363	19.302	19.374	VV	159547	6538507	55.87%	1.084%
299	19.389	19.374	19.401	VV	153986	2424572	20.72%	0.402%

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300	19.407	19.401	19.429	VV	153461	2498911	21.35%	0.414%
301	19.445	19.429	19.454	VV	143276	2144741	18.32%	0.356%
302	19.477	19.454	19.489	VV	152185	3050967	26.07%	0.506%
303	19.496	19.489	19.514	VV	145952	2203293	18.83%	0.365%
304	19.552	19.514	19.560	VV	148468	3994249	34.13%	0.662%
305	19.568	19.560	19.587	VV	148260	2336469	19.96%	0.387%
306	19.605	19.587	19.624	VV	146668	3249862	27.77%	0.539%
307	19.649	19.624	19.706	VV	147896	7040681	60.16%	1.167%
308	19.724	19.706	19.735	VV	148518	2482086	21.21%	0.411%
309	19.752	19.735	19.759	VV	152263	2228437	19.04%	0.369%
310	19.775	19.759	19.813	VV	159357	4847238	41.42%	0.803%
311	19.871	19.813	19.898	VV	155063	7492336	64.02%	1.242%
312	19.909	19.898	19.916	VV	149029	1637970	13.99%	0.272%
313	19.936	19.916	19.957	VV	152666	3643202	31.13%	0.604%
314	19.968	19.957	19.981	VV	149937	2166544	18.51%	0.359%
315	20.001	19.981	20.044	VV	153004	5666692	48.42%	0.939%
316	20.061	20.044	20.074	VV	149506	2638146	22.54%	0.437%
317	20.115	20.074	20.124	VV	158517	4584370	39.17%	0.760%
318	20.140	20.124	20.165	VV	157687	3770230	32.21%	0.625%
319	20.178	20.165	20.214	VV	158154	4504588	38.49%	0.747%
320	20.229	20.214	20.240	VV	149410	2262405	19.33%	0.375%
321	20.250	20.240	20.286	VV	149630	4064019	34.72%	0.674%
322	20.309	20.286	20.336	VV	152184	4509197	38.53%	0.747%
323	20.370	20.336	20.382	VV	153671	4071527	34.79%	0.675%
324	20.408	20.382	20.428	VV	159998	4207721	35.95%	0.697%
325	20.489	20.428	20.511	VV	155367	7533792	64.37%	1.249%
326	20.522	20.511	20.544	VV	150314	2963193	25.32%	0.491%
327	20.564	20.544	20.575	VV	153139	2762247	23.60%	0.458%
328	20.583	20.575	20.614	VV	151743	3535976	30.21%	0.586%
329	20.654	20.614	20.688	VV	162867	6882484	58.80%	1.141%
330	20.698	20.688	20.785	VV	160796	8677967	74.15%	1.438%
331	20.799	20.785	20.812	VV	142090	2309022	19.73%	0.383%
332	20.850	20.812	20.884	VV	143351	6106920	52.18%	1.012%
333	20.908	20.884	20.934	VV	140465	4093208	34.97%	0.679%
334	20.944	20.934	20.966	VV	138399	2612503	22.32%	0.433%
335	20.984	20.966	21.008	VV	137485	3335977	28.50%	0.553%
336	21.023	21.008	21.118	VV	129714	8269311	70.65%	1.371%
337	21.135	21.118	21.158	VV	121962	2860954	24.44%	0.474%
338	21.192	21.158	21.198	VV	122144	2884885	24.65%	0.478%
339	21.209	21.198	21.218	VV	123712	1497133	12.79%	0.248%
340	21.236	21.218	21.304	VV	124169	5934022	50.70%	0.984%
341	21.314	21.304	21.328	VV	107246	1484457	12.68%	0.246%
342	21.347	21.328	21.440	VV	107662	7006577	59.86%	1.161%
343	21.461	21.440	21.481	VV	103072	2448203	20.92%	0.406%
344	21.544	21.481	21.559	VV	105037	4814432	41.13%	0.798%
345	21.566	21.559	21.633	VV	102088	4219565	36.05%	0.699%
346	21.642	21.633	21.657	VV	90759	1321516	11.29%	0.219%
347	21.683	21.657	21.694	VV	89144	1950523	16.67%	0.323%
348	21.711	21.694	21.722	VV	88615	1454132	12.42%	0.241%
349	21.729	21.722	21.736	VV	88426	724085	6.19%	0.120%
350	21.747	21.736	21.757	VV	88455	1091906	9.33%	0.181%
351	21.779	21.757	21.795	VV	88415	1992380	17.02%	0.330%

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352	21.817	21.795	21.843	VV	87748	2440042	20.85%	0.404%
353	21.851	21.843	21.886	VV	83354	2132102	18.22%	0.353%
354	21.914	21.886	21.946	VV	86472	2971068	25.39%	0.492%
355	21.959	21.946	21.990	VV	82874	2079292	17.77%	0.345%
356	22.010	21.990	22.058	VV	78288	2999621	25.63%	0.497%
357	22.063	22.058	22.081	VV	69805	976452	8.34%	0.162%
358	22.132	22.081	22.145	VV	73194	2698875	23.06%	0.447%
359	22.179	22.145	22.269	VV	76318	5318679	45.44%	0.882%
360	22.279	22.269	22.301	VBA	67702	1405369	12.01%	0.233%

Sum of corrected areas: 603266319

Aliphatic EPH 042123.M Thu May 18 01:50:23 2023