

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091225AL\
 Data File : FE055794.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2025 10:47
 Sample : Q3075-08DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.832	2.805	2.891	BV	411	7327	0.01%	0.000%
2	2.915	2.891	2.974	VV	310	7273	0.01%	0.000%
3	2.993	2.974	3.008	VV	142	2618	0.00%	0.000%
4	3.048	3.008	3.087	VV	786	19207	0.03%	0.001%
5	3.099	3.087	3.120	VV	343	3789	0.01%	0.000%
6	3.149	3.120	3.171	PV	507	9341	0.01%	0.000%
7	3.191	3.171	3.245	VV	393	12826	0.02%	0.001%
8	3.309	3.245	3.385	VV	833	35158	0.06%	0.002%
9	3.409	3.385	3.445	VV	478	12253	0.02%	0.001%
10	3.495	3.445	3.518	VV	412	14103	0.02%	0.001%
11	3.558	3.518	3.574	VV	380	10870	0.02%	0.001%
12	3.598	3.574	3.611	VV	440	8316	0.01%	0.000%
13	3.648	3.611	3.695	VV	588	22586	0.04%	0.001%
14	3.725	3.695	3.757	VV	566	16771	0.03%	0.001%
15	3.767	3.757	3.822	VV	476	15510	0.02%	0.001%
16	3.859	3.822	3.867	VV	1027	16650	0.03%	0.001%
17	3.884	3.867	3.931	VV	2570	36570	0.06%	0.002%
18	3.940	3.931	3.959	VV	420	6165	0.01%	0.000%
19	4.000	3.959	4.048	VV	2087	36350	0.06%	0.002%
20	4.115	4.048	4.145	VV	590	24834	0.04%	0.001%
21	4.160	4.145	4.186	VV	503	9808	0.02%	0.000%
22	4.212	4.186	4.228	VV	546	11937	0.02%	0.001%
23	4.233	4.228	4.247	VV	545	5975	0.01%	0.000%
24	4.258	4.247	4.285	VV	675	12011	0.02%	0.001%
25	4.305	4.285	4.345	VV	652	17046	0.03%	0.001%
26	4.395	4.345	4.424	VV	672	24745	0.04%	0.001%
27	4.437	4.424	4.495	VV	717	22998	0.04%	0.001%
28	4.532	4.495	4.544	VV	547	14732	0.02%	0.001%
29	4.569	4.544	4.595	VV	511	14788	0.02%	0.001%
30	4.616	4.595	4.641	VV	543	13173	0.02%	0.001%
31	4.670	4.641	4.701	VV	799	19473	0.03%	0.001%
32	4.712	4.701	4.727	VV	557	7545	0.01%	0.000%
33	4.744	4.727	4.775	VV	554	13323	0.02%	0.001%
34	4.796	4.775	4.821	VV	546	12757	0.02%	0.001%
35	4.838	4.821	4.873	VV	529	12853	0.02%	0.001%
36	4.903	4.873	4.941	VV	2407	46363	0.07%	0.002%

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37	4.952	4.941	4.969	VV	650	10004	0.02%	0.000%
38	4.979	4.969	5.011	VV	574	12135	0.02%	0.001%
39	5.038	5.011	5.063	VV	481	13830	0.02%	0.001%
40	5.086	5.063	5.105	VV	541	12143	0.02%	0.001%
41	5.144	5.105	5.165	VV	570	15886	0.03%	0.001%
42	5.172	5.165	5.210	VV	486	10175	0.02%	0.000%
43	5.226	5.210	5.249	VV	387	6389	0.01%	0.000%
44	5.261	5.249	5.275	VV	298	3713	0.01%	0.000%
45	5.291	5.275	5.302	VV	278	3521	0.01%	0.000%
46	5.327	5.302	5.358	VV	2483	29349	0.05%	0.001%
47	5.382	5.358	5.401	VV	324	6361	0.01%	0.000%
48	5.427	5.401	5.448	VV	375	8359	0.01%	0.000%
49	5.491	5.448	5.536	VV	630	15882	0.03%	0.001%
50	5.557	5.536	5.568	VV	207	3955	0.01%	0.000%
51	5.587	5.568	5.597	VV	275	3781	0.01%	0.000%
52	5.627	5.597	5.728	VV	2689	50168	0.08%	0.002%
53	5.762	5.728	5.783	PV	204	5504	0.01%	0.000%
54	5.809	5.783	5.835	VV	2743	32041	0.05%	0.001%
55	5.845	5.835	5.855	VV	435	4948	0.01%	0.000%
56	5.862	5.855	5.881	VV	414	4397	0.01%	0.000%
57	5.899	5.881	5.913	VV	216	3335	0.01%	0.000%
58	5.927	5.913	5.965	VV	297	5163	0.01%	0.000%
59	5.994	5.965	6.030	VV	490	11029	0.02%	0.001%
60	6.059	6.030	6.069	PV	280	3591	0.01%	0.000%
61	6.127	6.069	6.173	VV	776	22526	0.04%	0.001%
62	6.181	6.173	6.188	VV	195	1761	0.00%	0.000%
63	6.199	6.188	6.215	VV	260	2948	0.00%	0.000%
64	6.248	6.215	6.269	VV	363	6898	0.01%	0.000%
65	6.291	6.269	6.311	VV	233	3233	0.01%	0.000%
66	6.384	6.311	6.410	PV	4135	66348	0.11%	0.003%
67	6.421	6.410	6.468	VV	883	15851	0.03%	0.001%
68	6.498	6.468	6.514	VV	513	8054	0.01%	0.000%
69	6.537	6.514	6.555	VV	1066	13993	0.02%	0.001%
70	6.571	6.555	6.602	VV	1321	19939	0.03%	0.001%
71	6.625	6.602	6.653	VV	979	14225	0.02%	0.001%
72	6.677	6.653	6.710	VV	578	10455	0.02%	0.000%
73	6.732	6.710	6.754	VV	2467	28415	0.05%	0.001%
74	6.778	6.754	6.811	VV	906	20616	0.03%	0.001%
75	6.818	6.811	6.831	VV	388	3897	0.01%	0.000%
76	6.844	6.831	6.868	VV	501	6216	0.01%	0.000%
77	6.900	6.868	6.918	PV	500	8356	0.01%	0.000%
78	6.939	6.918	6.951	VV	683	8874	0.01%	0.000%
79	6.959	6.951	6.970	VV	577	5705	0.01%	0.000%
80	6.999	6.970	7.033	VV	980	22678	0.04%	0.001%
81	7.046	7.033	7.062	VV	641	7258	0.01%	0.000%
82	7.075	7.062	7.085	VV	283	2278	0.00%	0.000%
83	7.120	7.085	7.154	PV	1295	22927	0.04%	0.001%
84	7.187	7.154	7.208	VV	1079	23821	0.04%	0.001%
85	7.258	7.208	7.280	VV	2406	45544	0.07%	0.002%
86	7.326	7.280	7.342	VV	1797	42736	0.07%	0.002%
87	7.386	7.342	7.401	VV	2579	70313	0.11%	0.003%
88	7.424	7.401	7.446	VV	3068	59305	0.09%	0.003%
89	7.491	7.446	7.504	VV	3309	78180	0.12%	0.004%

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90	7.521	7.504	7.551	VV	3665	76894	0.12%	0.004%
91	7.570	7.551	7.610	VV	5408	125213	0.20%	0.006%
92	7.625	7.610	7.641	VV	4112	57313	0.09%	0.003%
93	7.670	7.641	7.686	VV	4737	97505	0.16%	0.004%
94	7.704	7.686	7.731	VV	4290	98318	0.16%	0.005%
95	7.778	7.731	7.795	VV	10244	235516	0.38%	0.011%
96	7.808	7.795	7.824	VV	7348	109857	0.18%	0.005%
97	7.838	7.824	7.855	VV	6973	108707	0.17%	0.005%
98	7.869	7.855	7.901	VV	5914	155570	0.25%	0.007%
99	7.928	7.901	7.941	VV	6666	146442	0.23%	0.007%
100	7.976	7.941	7.985	VV	13082	258548	0.41%	0.012%
101	7.991	7.985	8.013	VV	12594	168824	0.27%	0.008%
102	8.028	8.013	8.043	VV	7933	131438	0.21%	0.006%
103	8.187	8.165	8.208	VV	15528	344004	0.55%	0.016%
104	8.236	8.208	8.255	VV	23523	510264	0.81%	0.024%
105	8.284	8.255	8.303	VV	20705	525819	0.84%	0.024%
106	8.320	8.303	8.336	VV	19725	344865	0.55%	0.016%
107	8.379	8.336	8.394	VV	23510	690721	1.10%	0.032%
108	8.418	8.394	8.465	VV	41049	1153990	1.84%	0.053%
109	8.495	8.465	8.513	VV	33615	812964	1.30%	0.037%
110	8.526	8.513	8.541	VV	30680	482469	0.77%	0.022%
111	8.567	8.541	8.597	VV	34148	1031155	1.65%	0.047%
112	8.611	8.597	8.624	VV	32509	498498	0.80%	0.023%
113	8.671	8.624	8.715	VV	45329	2086943	3.33%	0.096%
114	8.726	8.715	8.738	VV	39726	540785	0.86%	0.025%
115	8.771	8.738	8.781	VV	46366	1084277	1.73%	0.050%
116	8.800	8.781	8.816	VV	55657	1046686	1.67%	0.048%
117	8.850	8.816	8.889	VV	120298	3092321	4.94%	0.142%
118	8.909	8.889	8.928	VV	74083	1465614	2.34%	0.068%
119	8.956	8.928	8.968	VV	64478	1493437	2.38%	0.069%
120	9.048	9.027	9.060	VV	78949	1424852	2.27%	0.066%
121	9.083	9.060	9.103	VV	100331	2157913	3.44%	0.099%
122	9.121	9.103	9.133	VV	98338	1627847	2.60%	0.075%
123	9.151	9.133	9.172	VV	158841	2677417	4.27%	0.123%
124	9.218	9.172	9.243	VV	156656	4699495	7.50%	0.216%
125	9.264	9.243	9.281	VV	99549	2159656	3.45%	0.099%
126	9.312	9.281	9.329	VV	116187	3070573	4.90%	0.141%
127	9.350	9.329	9.362	VV	117522	2251377	3.59%	0.104%
128	9.378	9.362	9.404	VV	122251	2845855	4.54%	0.131%
129	9.440	9.404	9.473	VV	149030	5220861	8.33%	0.240%
130	9.487	9.473	9.523	VV	130062	3728236	5.95%	0.172%
131	9.563	9.523	9.575	VV	144645	4028866	6.43%	0.186%
132	9.595	9.575	9.631	VV	161799	4988995	7.96%	0.230%
133	9.673	9.631	9.696	VV	162517	5689835	9.08%	0.262%
134	9.727	9.696	9.737	VV	172476	3743050	5.97%	0.172%
135	9.753	9.737	9.787	VV	185521	5183998	8.28%	0.239%
136	9.836	9.787	9.854	VV	209728	7540994	12.04%	0.347%
137	9.865	9.854	9.874	VV	192711	2226960	3.55%	0.103%
138	9.892	9.874	9.900	VV	235460	3353224	5.35%	0.154%
139	9.917	9.900	9.950	VV	291969	6962764	11.11%	0.321%
140	9.975	9.950	10.013	VV	236332	8227003	13.13%	0.379%
141	10.054	10.013	10.066	VV	235300	7015941	11.20%	0.323%

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142	10.081	10.066	10.107	VV	238709	5551830	8.86%	0.256%
143	10.135	10.107	10.151	VV	251715	6263365	10.00%	0.289%
144	10.172	10.151	10.192	VV	253197	5975943	9.54%	0.275%
145	10.219	10.192	10.234	VV	266790	6445136	10.29%	0.297%
146	10.270	10.234	10.291	VV	302038	9507572	15.18%	0.438%
147	10.312	10.291	10.336	VV	299700	7757496	12.38%	0.357%
148	10.388	10.336	10.454	VV	327687	21412800	34.18%	0.986%
149	10.480	10.454	10.492	VV	322668	6990294	11.16%	0.322%
150	10.499	10.492	10.518	VV	318121	4981700	7.95%	0.229%
151	10.551	10.518	10.561	VV	338117	8369472	13.36%	0.386%
152	10.578	10.561	10.601	VV	364817	8366655	13.36%	0.385%
153	10.625	10.601	10.637	VV	370820	7629232	12.18%	0.351%
154	10.657	10.637	10.668	VV	394328	7046182	11.25%	0.325%
155	10.697	10.668	10.722	VV	545699	14486473	23.12%	0.667%
156	10.752	10.722	10.772	VV	454924	12787198	20.41%	0.589%
157	10.788	10.772	10.812	VV	435751	10204640	16.29%	0.470%
158	10.848	10.812	10.871	VV	477955	15467189	24.69%	0.712%
159	10.916	10.871	10.924	VV	431160	13308842	21.24%	0.613%
160	10.976	10.924	11.008	VV	492819	23753140	37.92%	1.094%
161	11.051	11.008	11.068	VV	530676	17603529	28.10%	0.811%
162	11.124	11.068	11.149	VV	910594	31712483	50.62%	1.461%
163	11.165	11.149	11.208	VV	615027	20239009	32.31%	0.932%
164	11.219	11.208	11.238	VV	550873	9642037	15.39%	0.444%
165	11.260	11.238	11.271	VV	587294	11258307	17.97%	0.519%
166	11.311	11.271	11.355	VV	658568	30378081	48.49%	1.399%
167	11.389	11.355	11.411	VV	667125	20959973	33.46%	0.965%
168	11.441	11.411	11.458	VV	659499	17847311	28.49%	0.822%
169	11.475	11.458	11.497	VV	646491	14870920	23.74%	0.685%
170	11.540	11.497	11.555	VV	697417	22653315	36.16%	1.043%
171	11.563	11.555	11.582	VV	691963	11249123	17.96%	0.518%
172	11.602	11.582	11.640	VV	704688	23923165	38.19%	1.102%
173	11.660	11.640	11.676	VV	712522	15156868	24.19%	0.698%
174	11.712	11.676	11.743	VV	748621	29200246	46.61%	1.345%
175	11.755	11.743	11.773	VV	754710	13189964	21.05%	0.608%
176	11.809	11.773	11.828	VV	748345	24172589	38.59%	1.113%
177	11.854	11.828	11.908	VV	1080803	40138163	64.07%	1.849%
178	11.925	11.908	11.945	VV	749825	16138525	25.76%	0.743%
179	12.025	11.945	12.034	VV	758264	39397687	62.89%	1.815%
180	12.084	12.034	12.115	VV	1154729	41691990	66.55%	1.920%
181	12.135	12.115	12.147	VV	810407	15575456	24.86%	0.717%
182	12.163	12.147	12.195	VV	803247	22458392	35.85%	1.034%
183	12.241	12.195	12.261	VV	851445	32200726	51.40%	1.483%
184	12.283	12.261	12.301	VV	859177	19825745	31.65%	0.913%
185	12.316	12.301	12.343	VV	843847	20783386	33.18%	0.957%
186	12.416	12.343	12.461	VV	942937	59591612	95.12%	2.745%
187	12.467	12.461	12.495	VV	831718	16255086	25.95%	0.749%
188	12.542	12.495	12.623	VV	844408	62645832	100.00%	2.886%
189	12.642	12.623	12.652	VV	809801	13563988	21.65%	0.625%
190	12.678	12.652	12.697	VV	811210	21287153	33.98%	0.981%
191	12.725	12.697	12.738	VV	825372	20125827	32.13%	0.927%
192	12.754	12.738	12.769	VV	837878	15277407	24.39%	0.704%
193	12.780	12.769	12.801	VV	815437	15117580	24.13%	0.696%
194	12.828	12.801	12.838	VV	805632	17473502	27.89%	0.805%

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195	12.851	12.838	12.863	VV	796658	12091286	19.30%	0.557%
196	12.875	12.863	12.893	VV	810708	14244905	22.74%	0.656%
197	12.937	12.893	12.973	VV	814030	37410045	59.72%	1.723%
198	12.995	12.973	13.018	VV	825599	21769655	34.75%	1.003%
199	13.035	13.018	13.057	VV	808598	18172052	29.01%	0.837%
200	13.075	13.057	13.095	VV	811914	17807608	28.43%	0.820%
201	13.104	13.095	13.121	VV	774441	11981542	19.13%	0.552%
202	13.157	13.121	13.191	VV	1006993	35034179	55.92%	1.614%
203	13.198	13.191	13.205	VV	768324	6301389	10.06%	0.290%
204	13.215	13.205	13.275	VV	768756	30587979	48.83%	1.409%
205	13.359	13.275	13.384	VV	744533	46782609	74.68%	2.155%
206	13.406	13.384	13.428	VV	729125	18982257	30.30%	0.874%
207	13.458	13.428	13.488	VV	900632	27331496	43.63%	1.259%
208	13.524	13.488	13.557	VV	941350	32013906	51.10%	1.475%
209	13.577	13.557	13.622	VV	756749	27454259	43.82%	1.265%
210	13.629	13.622	13.691	VV	691263	27461035	43.84%	1.265%
211	13.740	13.691	13.845	VV	744713	59752611	95.38%	2.752%
212	13.864	13.845	13.885	VV	621024	14885469	23.76%	0.686%
213	13.917	13.885	13.941	VV	660827	20743849	33.11%	0.956%
214	13.961	13.941	13.986	VV	607497	15961714	25.48%	0.735%
215	14.006	13.986	14.026	VV	602827	14249063	22.75%	0.656%
216	14.040	14.026	14.087	VV	596423	20413675	32.59%	0.940%
217	14.127	14.087	14.160	VV	562724	24116916	38.50%	1.111%
218	14.189	14.160	14.225	VV	570123	21288566	33.98%	0.981%
219	14.237	14.225	14.250	VV	518777	7943420	12.68%	0.366%
220	14.267	14.250	14.285	VV	518816	10295920	16.44%	0.474%
221	14.293	14.285	14.311	VV	506522	8009405	12.79%	0.369%
222	14.330	14.311	14.349	VV	523107	11632117	18.57%	0.536%
223	14.358	14.349	14.400	VV	502129	14567380	23.25%	0.671%
224	14.414	14.400	14.468	VV	474381	18831720	30.06%	0.867%
225	14.511	14.468	14.558	VV	509497	24961033	39.84%	1.150%
226	14.568	14.558	14.637	VV	450239	19904589	31.77%	0.917%
227	14.661	14.637	14.682	VV	412823	11099135	17.72%	0.511%
228	14.691	14.682	14.725	VV	402162	10256037	16.37%	0.472%
229	14.745	14.725	14.761	VV	402846	8584385	13.70%	0.395%
230	14.781	14.761	14.819	VV	402780	13359594	21.33%	0.615%
231	14.831	14.819	14.858	VV	363418	8582411	13.70%	0.395%
232	14.905	14.858	14.924	VV	367922	14125099	22.55%	0.651%
233	14.960	14.924	15.001	VV	378823	16382198	26.15%	0.755%
234	15.024	15.001	15.049	VV	370160	9923876	15.84%	0.457%
235	15.081	15.049	15.138	VV	354533	17391720	27.76%	0.801%
236	15.149	15.138	15.175	VV	302227	6434338	10.27%	0.296%
237	15.205	15.175	15.253	VV	291506	13395992	21.38%	0.617%
238	15.287	15.253	15.307	VV	281815	8863848	14.15%	0.408%
239	15.334	15.307	15.354	VV	373763	8827517	14.09%	0.407%
240	15.376	15.354	15.401	VV	445048	9396616	15.00%	0.433%
241	15.444	15.401	15.471	VV	286404	10874728	17.36%	0.501%
242	15.496	15.471	15.551	VV	264991	11593054	18.51%	0.534%
243	15.560	15.551	15.605	VV	229876	6976316	11.14%	0.321%
244	15.630	15.605	15.668	VV	222094	8146183	13.00%	0.375%
245	15.675	15.668	15.751	VV	215523	9923266	15.84%	0.457%
246	15.772	15.751	15.800	VV	203167	5714344	9.12%	0.263%

rteres.txt								
247	15.815	15.800	15.880	VV	192350	8474877	13.53%	0.390%
248	15.905	15.880	15.975	VV	180049	9880521	15.77%	0.455%
249	16.000	15.975	16.031	VV	191574	5831156	9.31%	0.269%
250	16.041	16.031	16.103	VV	159146	6328451	10.10%	0.292%
251	16.153	16.103	16.190	VV	157690	7428293	11.86%	0.342%
252	16.204	16.190	16.225	VV	136700	2793332	4.46%	0.129%
253	16.239	16.225	16.268	VV	139106	3355477	5.36%	0.155%
254	16.275	16.268	16.302	VV	121975	2421498	3.87%	0.112%
255	16.321	16.302	16.341	VV	120345	2701412	4.31%	0.124%
256	16.364	16.341	16.383	VV	121476	2836220	4.53%	0.131%
257	16.393	16.383	16.414	VV	111181	2043114	3.26%	0.094%
258	16.433	16.414	16.489	VV	111425	4567435	7.29%	0.210%
259	16.503	16.489	16.535	VV	94653	2455920	3.92%	0.113%
260	16.561	16.535	16.575	VV	90706	2123457	3.39%	0.098%
261	16.618	16.575	16.657	VV	101072	4532487	7.24%	0.209%
262	16.676	16.657	16.691	VV	92402	1773061	2.83%	0.082%
263	16.728	16.691	16.778	VV	93936	4434766	7.08%	0.204%
264	16.823	16.778	16.851	VV	88002	3471848	5.54%	0.160%
265	16.897	16.851	16.993	VV	368458	11225542	17.92%	0.517%
266	17.022	16.993	17.043	VV	94473	2146985	3.43%	0.099%
267	17.057	17.043	17.127	VV	66894	2889591	4.61%	0.133%
268	17.141	17.127	17.156	VV	56840	956716	1.53%	0.044%
269	17.185	17.156	17.193	VV	87943	1573981	2.51%	0.073%
270	17.216	17.193	17.244	VV	212448	3631911	5.80%	0.167%
271	17.273	17.244	17.315	VV	190050	3789027	6.05%	0.175%
272	17.343	17.315	17.353	VV	53657	1138113	1.82%	0.052%
273	17.374	17.353	17.402	VV	92287	1840757	2.94%	0.085%
274	17.420	17.402	17.445	VV	45727	1084608	1.73%	0.050%
275	17.473	17.445	17.494	VV	49961	1287674	2.06%	0.059%
276	17.509	17.494	17.551	VV	45023	1439763	2.30%	0.066%
277	17.573	17.551	17.592	VV	38170	887310	1.42%	0.041%
278	17.627	17.592	17.711	VV	50544	2776672	4.43%	0.128%
279	17.794	17.711	17.830	VV	51002	2471579	3.95%	0.114%
280	17.852	17.830	17.871	VV	29647	680811	1.09%	0.031%
281	17.885	17.871	17.902	VV	27784	486173	0.78%	0.022%
282	17.931	17.902	17.955	VV	35945	930128	1.48%	0.043%
283	17.970	17.955	18.004	VV	26221	713976	1.14%	0.033%
284	18.022	18.004	18.054	VV	22062	625991	1.00%	0.029%
285	18.073	18.054	18.157	VV	23162	1225775	1.96%	0.056%
286	18.188	18.157	18.205	VV	20478	545976	0.87%	0.025%
287	18.232	18.205	18.283	VV	36234	1151812	1.84%	0.053%
288	18.326	18.283	18.345	VV	23861	761334	1.22%	0.035%
289	18.365	18.345	18.382	VV	25677	505770	0.81%	0.023%
290	18.414	18.382	18.464	VV	28029	1129908	1.80%	0.052%
291	18.491	18.464	18.523	VV	17711	588954	0.94%	0.027%
292	18.551	18.523	18.614	VV	38308	1326475	2.12%	0.061%
293	18.648	18.614	18.712	VV	84736	2364168	3.77%	0.109%
294	18.724	18.712	18.747	VV	19344	367652	0.59%	0.017%
295	18.772	18.747	18.795	VV	28365	611923	0.98%	0.028%
296	18.807	18.795	18.858	VV	23794	666306	1.06%	0.031%
297	18.900	18.858	18.961	VV	53338	1470006	2.35%	0.068%
298	18.983	18.961	19.010	VV	14693	397132	0.63%	0.018%
299	19.034	19.010	19.045	VV	17788	327455	0.52%	0.015%

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300	19.066	19.045	19.118	VV	30205	786729	1.26%	0.036%
301	19.165	19.118	19.195	VV	25167	739135	1.18%	0.034%
302	19.208	19.195	19.223	VV	14057	224555	0.36%	0.010%
303	19.240	19.223	19.257	VV	15182	278177	0.44%	0.013%
304	19.281	19.257	19.315	VV	18813	475868	0.76%	0.022%
305	19.330	19.315	19.349	VV	12033	219676	0.35%	0.010%
306	19.379	19.349	19.386	VV	11338	243031	0.39%	0.011%
307	19.462	19.386	19.511	VV	29187	1338451	2.14%	0.062%
308	19.562	19.511	19.588	VV	16512	595464	0.95%	0.027%
309	19.614	19.588	19.645	VV	31178	627915	1.00%	0.029%
310	19.655	19.645	19.668	VV	9130	123916	0.20%	0.006%
311	19.690	19.668	19.707	VV	14125	269785	0.43%	0.012%
312	19.725	19.707	19.745	VV	11475	242742	0.39%	0.011%
313	19.771	19.745	19.818	VV	10379	422391	0.67%	0.019%
314	19.851	19.818	19.875	VV	19906	442577	0.71%	0.020%
315	19.889	19.875	19.899	VV	11623	158979	0.25%	0.007%
316	19.928	19.899	19.948	VV	29746	544346	0.87%	0.025%
317	19.961	19.948	20.005	VV	17451	416505	0.66%	0.019%
318	20.037	20.005	20.055	VV	13204	352602	0.56%	0.016%
319	20.074	20.055	20.107	VV	12820	355801	0.57%	0.016%
320	20.155	20.107	20.191	VV	22176	753821	1.20%	0.035%
321	20.221	20.191	20.276	VV	40972	1057536	1.69%	0.049%
322	20.288	20.276	20.321	VV	12754	327350	0.52%	0.015%
323	20.334	20.321	20.380	VV	11706	384453	0.61%	0.018%
324	20.404	20.380	20.430	VV	11780	342802	0.55%	0.016%
325	20.471	20.430	20.536	VV	18161	928166	1.48%	0.043%
326	20.549	20.536	20.564	VV	13516	220449	0.35%	0.010%
327	20.592	20.564	20.629	VV	19640	583285	0.93%	0.027%
328	20.637	20.629	20.650	VV	12710	162359	0.26%	0.007%
329	20.710	20.650	20.732	VV	14658	668598	1.07%	0.031%
330	20.765	20.732	20.798	VV	16837	586210	0.94%	0.027%
331	20.815	20.798	20.858	VV	14240	494693	0.79%	0.023%
332	20.864	20.858	20.899	VV	13732	324631	0.52%	0.015%
333	20.908	20.899	20.915	VV	12888	122509	0.20%	0.006%
334	20.961	20.915	21.001	VV	17028	745049	1.19%	0.034%
335	21.029	21.001	21.043	VV	13539	334556	0.53%	0.015%
336	21.125	21.043	21.202	VV	14655	1295227	2.07%	0.060%
337	21.208	21.202	21.233	VV	12645	221973	0.35%	0.010%
338	21.257	21.233	21.277	VV	12264	322912	0.52%	0.015%
339	21.287	21.277	21.328	VV	12034	353957	0.57%	0.016%
340	21.369	21.328	21.411	VV	15263	641084	1.02%	0.030%
341	21.422	21.411	21.505	VV	11701	594963	0.95%	0.027%
342	21.511	21.505	21.573	VV	9739	384509	0.61%	0.018%
343	21.584	21.573	21.600	VV	9200	146719	0.23%	0.007%
344	21.662	21.600	21.675	VV	10125	426886	0.68%	0.020%
345	21.686	21.675	21.698	VV	10299	136878	0.22%	0.006%
346	21.706	21.698	21.725	VV	10469	163292	0.26%	0.008%
347	21.733	21.725	21.758	VV	10239	204372	0.33%	0.009%
348	21.768	21.758	21.805	VV	10289	273397	0.44%	0.013%
349	21.818	21.805	21.933	VV	9816	570042	0.91%	0.026%
350	21.956	21.933	21.976	VV	5933	144321	0.23%	0.007%
351	21.993	21.976	22.019	VV	5812	143272	0.23%	0.007%

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352	22.033	22.019	22.044	VV	5546	80468	0.13%	0.004%	
353	22.069	22.044	22.085	VV	5661	130099	0.21%	0.006%	
354	22.092	22.085	22.138	VV	5428	166175	0.27%	0.008%	
355	22.174	22.138	22.195	VV	5497	173258	0.28%	0.008%	

Sum of corrected areas: 2170982359

Aliphatic EPH 082925.M Sat Sep 13 02:57:49 2025