

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055949.D
 Signal(s) : FID1B.ch
 Acq On : 23 Sep 2025 05:05
 Sample : Q3152-01
 Misc :
 ALS Vial : 33 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	2.838	2.805	2.858	PV	1679	19350	0.23%	0.004%
2	2.872	2.858	2.885	PV	418	4156	0.05%	0.001%
3	2.901	2.885	2.923	VV	762	9290	0.11%	0.002%
4	2.947	2.923	3.000	PV	3252	64563	0.75%	0.012%
5	3.040	3.000	3.062	PV	6936	107994	1.26%	0.021%
6	3.098	3.062	3.132	VV	3697	82047	0.96%	0.016%
7	3.142	3.132	3.154	VV	572	5855	0.07%	0.001%
8	3.187	3.154	3.204	VV	10872	152590	1.78%	0.029%
9	3.215	3.204	3.258	VV	5314	72228	0.84%	0.014%
10	3.274	3.258	3.315	VV	1230	21017	0.25%	0.004%
11	3.336	3.315	3.351	PV	1040	11631	0.14%	0.002%
12	3.370	3.351	3.380	VV	1823	20244	0.24%	0.004%
13	3.405	3.380	3.416	VV	12170	144931	1.69%	0.028%
14	3.424	3.416	3.447	VV	10936	127138	1.49%	0.025%
15	3.459	3.447	3.503	VV	2858	44226	0.52%	0.009%
16	3.526	3.503	3.533	PV	786	7988	0.09%	0.002%
17	3.554	3.533	3.569	VV	5503	66987	0.78%	0.013%
18	3.583	3.569	3.604	VV	4819	61002	0.71%	0.012%
19	3.623	3.604	3.634	VV	3747	46542	0.54%	0.009%
20	3.651	3.634	3.678	VV	5996	92887	1.09%	0.018%
21	3.694	3.678	3.705	VV	3716	38686	0.45%	0.007%
22	3.725	3.705	3.766	VV	19041	325739	3.81%	0.063%
23	3.802	3.766	3.824	VV	7969	151072	1.76%	0.029%
24	3.856	3.824	3.904	VV	28633	523595	6.12%	0.101%
25	3.941	3.904	3.978	VV	17032	346628	4.05%	0.067%
26	3.997	3.978	4.032	VV	11155	211492	2.47%	0.041%
27	4.049	4.032	4.073	VV	18062	196564	2.30%	0.038%
28	4.098	4.073	4.162	VV	30168	714826	8.35%	0.138%
29	4.204	4.162	4.221	PV	38949	537853	6.28%	0.104%
30	4.237	4.221	4.258	VV	25072	316538	3.70%	0.061%
31	4.275	4.258	4.294	VV	17248	259225	3.03%	0.050%
32	4.314	4.294	4.339	VV	36252	464715	5.43%	0.090%
33	4.409	4.339	4.423	VV	29986	523817	6.12%	0.101%
34	4.440	4.423	4.466	VV	34012	497920	5.82%	0.096%
35	4.480	4.466	4.526	VV	13567	261242	3.05%	0.050%
36	4.563	4.526	4.585	PV	19957	319262	3.73%	0.062%

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37	4.609	4.585	4.637	VV	22660	378943	4.43%	0.073%
38	4.666	4.637	4.689	VV	90225	1086479	12.69%	0.209%
39	4.707	4.689	4.726	VV	48716	521520	6.09%	0.101%
40	4.743	4.726	4.764	VV	28854	360362	4.21%	0.069%
41	4.779	4.764	4.810	VV	12780	222821	2.60%	0.043%
42	4.847	4.810	4.866	VV	23352	502100	5.87%	0.097%
43	4.885	4.866	4.903	VV	33342	552218	6.45%	0.106%
44	4.919	4.903	4.933	VV	27239	399047	4.66%	0.077%
45	4.951	4.933	4.967	VV	98959	1047692	12.24%	0.202%
46	4.979	4.967	4.994	VV	54794	594205	6.94%	0.115%
47	5.012	4.994	5.047	VV	40387	993565	11.61%	0.192%
48	5.085	5.047	5.101	VV	73109	1187413	13.87%	0.229%
49	5.128	5.101	5.151	VV	69337	1323314	15.46%	0.255%
50	5.183	5.151	5.221	VV	72906	1633592	19.08%	0.315%
51	5.251	5.221	5.269	VV	62128	884530	10.33%	0.171%
52	5.283	5.269	5.310	VV	35492	551989	6.45%	0.106%
53	5.346	5.310	5.361	VV	45020	699724	8.17%	0.135%
54	5.379	5.361	5.405	VV	68443	1081356	12.63%	0.208%
55	5.424	5.405	5.441	VV	53526	813484	9.50%	0.157%
56	5.458	5.441	5.473	VV	87423	1037595	12.12%	0.200%
57	5.488	5.473	5.530	VV	63756	1161478	13.57%	0.224%
58	5.546	5.530	5.568	VV	18578	354261	4.14%	0.068%
59	5.591	5.568	5.625	VV	58522	1219479	14.25%	0.235%
60	5.662	5.625	5.675	VV	70673	1397917	16.33%	0.269%
61	5.687	5.675	5.704	VV	78729	945000	11.04%	0.182%
62	5.719	5.704	5.738	VV	40379	720259	8.41%	0.139%
63	5.751	5.738	5.771	VV	44700	645941	7.55%	0.125%
64	5.808	5.771	5.825	VV	241963	3036959	35.48%	0.585%
65	5.836	5.825	5.865	VV	98852	1616140	18.88%	0.312%
66	5.883	5.865	5.920	VV	36428	827359	9.66%	0.160%
67	5.940	5.920	5.953	VV	31281	506475	5.92%	0.098%
68	5.966	5.953	5.976	VV	29287	375605	4.39%	0.072%
69	6.001	5.976	6.060	VV	100654	2618624	30.59%	0.505%
70	6.075	6.060	6.087	VV	44644	603885	7.05%	0.116%
71	6.109	6.087	6.147	VV	140627	3211352	37.51%	0.619%
72	6.163	6.147	6.186	VV	89899	1431432	16.72%	0.276%
73	6.202	6.186	6.218	VV	121590	1403902	16.40%	0.271%
74	6.240	6.218	6.267	VV	57114	1207537	14.11%	0.233%
75	6.290	6.267	6.312	VV	84638	1219144	14.24%	0.235%
76	6.343	6.312	6.366	VV	99857	1944808	22.72%	0.375%
77	6.401	6.366	6.412	VV	55057	1228196	14.35%	0.237%
78	6.421	6.412	6.430	VV	56224	569101	6.65%	0.110%
79	6.440	6.430	6.461	VV	64675	830006	9.70%	0.160%
80	6.487	6.461	6.509	VV	70139	1288764	15.05%	0.248%
81	6.530	6.509	6.563	VV	88278	2094905	24.47%	0.404%
82	6.587	6.563	6.601	VV	59349	1170291	13.67%	0.226%
83	6.616	6.601	6.630	VV	78233	1078182	12.59%	0.208%
84	6.642	6.630	6.652	VV	65894	798324	9.33%	0.154%
85	6.672	6.652	6.696	VV	81503	1614687	18.86%	0.311%
86	6.717	6.696	6.735	VV	75311	1242996	14.52%	0.240%
87	6.774	6.735	6.808	VV	110602	2841143	33.19%	0.548%
88	6.843	6.808	6.894	VV	227374	4250728	49.66%	0.819%
89	6.934	6.894	6.947	VV	57980	1412542	16.50%	0.272%

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90	6.963	6.947	6.979	VV	65490	1082215	12.64%	0.209%
91	6.997	6.979	7.018	VV	159632	2174949	25.41%	0.419%
92	7.042	7.018	7.062	VV	106826	2010149	23.48%	0.388%
93	7.072	7.062	7.087	VV	62847	774463	9.05%	0.149%
94	7.102	7.087	7.110	VV	51568	651706	7.61%	0.126%
95	7.131	7.110	7.151	VV	99942	1651346	19.29%	0.318%
96	7.177	7.151	7.203	VV	80858	1931317	22.56%	0.372%
97	7.213	7.203	7.225	VV	55276	653257	7.63%	0.126%
98	7.258	7.225	7.283	VV	200782	3191562	37.28%	0.615%
99	7.327	7.283	7.344	VV	75060	2031526	23.73%	0.392%
100	7.380	7.344	7.401	VV	102614	2675524	31.25%	0.516%
101	7.422	7.401	7.451	VV	126418	2359011	27.56%	0.455%
102	7.494	7.451	7.512	VV	141346	3362965	39.28%	0.648%
103	7.524	7.512	7.547	VV	81517	1327971	15.51%	0.256%
104	7.568	7.547	7.611	VV	196066	3864502	45.14%	0.745%
105	7.629	7.611	7.653	VV	78493	1654964	19.33%	0.319%
106	7.672	7.653	7.692	VV	88876	1504540	17.58%	0.290%
107	7.702	7.692	7.709	VV	52111	521821	6.10%	0.101%
108	7.717	7.709	7.734	VV	52963	763532	8.92%	0.147%
109	7.795	7.734	7.823	VV	317455	7101320	82.96%	1.369%
110	7.840	7.823	7.863	VV	99746	1937801	22.64%	0.374%
111	7.884	7.863	7.908	VV	73457	1802317	21.05%	0.347%
112	7.922	7.908	7.945	VV	59484	1270497	14.84%	0.245%
113	7.974	7.945	8.011	VV	150837	3777669	44.13%	0.728%
114	8.027	8.011	8.047	VV	80352	1360832	15.90%	0.262%
115	8.072	8.047	8.085	VV	63342	1211000	14.15%	0.233%
116	8.167	8.156	8.215	VV	71430	2116371	24.72%	0.408%
117	8.238	8.215	8.247	VV	80897	1385030	16.18%	0.267%
118	8.259	8.247	8.270	VV	83290	1095611	12.80%	0.211%
119	8.281	8.270	8.300	VV	86007	1336765	15.62%	0.258%
120	8.324	8.300	8.345	VV	101134	1968904	23.00%	0.380%
121	8.372	8.345	8.394	VV	112911	2303946	26.91%	0.444%
122	8.416	8.394	8.471	VV	131741	3977538	46.46%	0.767%
123	8.500	8.471	8.521	VV	220711	3427214	40.04%	0.661%
124	8.531	8.521	8.541	VV	72638	837755	9.79%	0.162%
125	8.556	8.541	8.575	VV	81285	1407019	16.44%	0.271%
126	8.592	8.575	8.611	VV	97654	1637120	19.12%	0.316%
127	8.638	8.611	8.651	VV	84823	1763025	20.60%	0.340%
128	8.681	8.651	8.713	VV	367722	5919396	69.15%	1.141%
129	8.727	8.713	8.746	VV	96937	1578543	18.44%	0.304%
130	8.792	8.746	8.814	VV	87012	2962720	34.61%	0.571%
131	8.851	8.814	8.864	VV	97701	2201690	25.72%	0.424%
132	8.875	8.864	8.889	VV	93783	1207986	14.11%	0.233%
133	8.910	8.889	8.946	VV	104541	2558654	29.89%	0.493%
134	9.046	9.028	9.071	VV	82718	1912342	22.34%	0.369%
135	9.085	9.071	9.096	VV	84302	1213989	14.18%	0.234%
136	9.104	9.096	9.119	VV	84329	1066238	12.46%	0.206%
137	9.148	9.119	9.162	VV	85426	1982354	23.16%	0.382%
138	9.174	9.162	9.195	VV	83950	1440810	16.83%	0.278%
139	9.222	9.195	9.250	VV	225114	3867171	45.17%	0.746%
140	9.274	9.250	9.290	VV	80688	1566106	18.29%	0.302%
141	9.306	9.290	9.322	VV	70072	1186107	13.86%	0.229%

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142	9.341	9.322	9.356	VV	66768	1278653	14.94%	0.247%
143	9.373	9.356	9.420	VV	77331	2298385	26.85%	0.443%
144	9.457	9.420	9.475	VV	70591	1988474	23.23%	0.383%
145	9.512	9.475	9.541	VV	365578	5515597	64.43%	1.063%
146	9.552	9.541	9.578	VV	61490	1214820	14.19%	0.234%
147	9.595	9.578	9.628	VV	66637	1675820	19.58%	0.323%
148	9.648	9.628	9.659	VV	54339	950874	11.11%	0.183%
149	9.669	9.659	9.689	VV	53896	852124	9.95%	0.164%
150	9.719	9.689	9.731	VV	49041	1110595	12.97%	0.214%
151	9.748	9.731	9.783	VV	59446	1523458	17.80%	0.294%
152	9.805	9.783	9.828	VV	60250	1356825	15.85%	0.262%
153	9.846	9.828	9.862	VV	46506	887291	10.37%	0.171%
154	9.889	9.862	9.944	VV	92578	2937128	34.31%	0.566%
155	9.972	9.944	9.997	VV	83744	1929344	22.54%	0.372%
156	10.018	9.997	10.037	VV	65737	1286386	15.03%	0.248%
157	10.073	10.037	10.103	VV	65969	1911222	22.33%	0.368%
158	10.132	10.103	10.148	VV	38747	955762	11.16%	0.184%
159	10.168	10.148	10.191	VV	59177	1117112	13.05%	0.215%
160	10.211	10.191	10.227	VV	43744	832054	9.72%	0.160%
161	10.252	10.227	10.271	VV	54217	1227144	14.34%	0.237%
162	10.295	10.271	10.345	VV	283463	4212340	49.21%	0.812%
163	10.363	10.345	10.448	VV	36772	1949603	22.77%	0.376%
164	10.473	10.448	10.521	VV	31708	1170406	13.67%	0.226%
165	10.530	10.521	10.555	VV	25858	488670	5.71%	0.094%
166	10.573	10.555	10.595	VV	29656	595150	6.95%	0.115%
167	10.641	10.595	10.658	VV	44283	1121469	13.10%	0.216%
168	10.685	10.658	10.716	VV	102856	1915218	22.37%	0.369%
169	10.738	10.716	10.757	VV	35418	748188	8.74%	0.144%
170	10.774	10.757	10.803	VV	44062	847076	9.90%	0.163%
171	10.830	10.803	10.865	VV	41733	960961	11.23%	0.185%
172	10.889	10.865	10.921	VV	18767	586231	6.85%	0.113%
173	10.955	10.921	11.005	VV	27648	1030591	12.04%	0.199%
174	11.037	11.005	11.080	VV	169004	2535077	29.61%	0.489%
175	11.108	11.080	11.192	VV	85437	2047627	23.92%	0.395%
176	11.203	11.192	11.218	VV	13214	187195	2.19%	0.036%
177	11.249	11.218	11.264	VV	12702	327326	3.82%	0.063%
178	11.304	11.264	11.338	VV	121422	1733175	20.25%	0.334%
179	11.380	11.338	11.401	VV	41496	856091	10.00%	0.165%
180	11.432	11.401	11.472	VV	23885	681022	7.96%	0.131%
181	11.492	11.472	11.530	VV	16556	358965	4.19%	0.069%
182	11.547	11.530	11.581	VV	13749	265009	3.10%	0.051%
183	11.601	11.581	11.633	VV	8844	209245	2.44%	0.040%
184	11.743	11.633	11.768	VV	95468	1493340	17.44%	0.288%
185	11.778	11.768	11.804	VV	7955	161380	1.89%	0.031%
186	11.835	11.804	11.882	VV	46387	772874	9.03%	0.149%
187	11.902	11.882	11.924	VV	6403	106066	1.24%	0.020%
188	11.959	11.924	11.973	VV	4229	98880	1.16%	0.019%
189	12.003	11.973	12.019	VV	5790	117626	1.37%	0.023%
190	12.071	12.019	12.096	VV	487730	5421674	63.33%	1.045%
191	12.110	12.096	12.125	VV	18082	227796	2.66%	0.044%
192	12.142	12.125	12.165	VV	27127	350763	4.10%	0.068%
193	12.179	12.165	12.198	VV	6050	92234	1.08%	0.018%
194	12.228	12.198	12.246	VV	13064	221888	2.59%	0.043%

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195	12.261	12.246	12.277	VV	11571	136370	1.59%	0.026%
196	12.294	12.277	12.335	VV	13087	177407	2.07%	0.034%
197	12.355	12.335	12.367	PV	1542	17466	0.20%	0.003%
198	12.416	12.367	12.445	VV	60152	869842	10.16%	0.168%
199	12.468	12.445	12.497	VV	13651	217756	2.54%	0.042%
200	12.515	12.497	12.562	VV	4237	90779	1.06%	0.018%
201	12.582	12.562	12.601	VV	6413	69765	0.81%	0.013%
202	12.616	12.601	12.630	VV	2341	27816	0.32%	0.005%
203	12.666	12.630	12.710	VV	36970	482826	5.64%	0.093%
204	12.725	12.710	12.744	VV	3731	43627	0.51%	0.008%
205	12.760	12.744	12.773	PV	2342	25402	0.30%	0.005%
206	12.796	12.773	12.818	VV	7373	118237	1.38%	0.023%
207	12.832	12.818	12.865	VV	7041	103704	1.21%	0.020%
208	12.881	12.865	12.892	VV	4342	46206	0.54%	0.009%
209	12.907	12.892	12.949	VV	5553	98010	1.14%	0.019%
210	12.972	12.949	12.996	VV	8836	136542	1.60%	0.026%
211	13.015	12.996	13.034	VV	12180	168031	1.96%	0.032%
212	13.058	13.034	13.104	VV	58335	796844	9.31%	0.154%
213	13.134	13.104	13.174	VV	126752	1552156	18.13%	0.299%
214	13.198	13.174	13.219	VV	2642	48633	0.57%	0.009%
215	13.278	13.219	13.297	PV	3935	106565	1.24%	0.021%
216	13.323	13.297	13.365	VV	8112	217193	2.54%	0.042%
217	13.384	13.365	13.404	VV	5340	76896	0.90%	0.015%
218	13.435	13.404	13.468	PV	99791	1241062	14.50%	0.239%
219	13.509	13.468	13.534	VV	356822	4851022	56.67%	0.935%
220	13.548	13.534	13.581	VV	37810	541716	6.33%	0.104%
221	13.608	13.581	13.647	VV	7886	206619	2.41%	0.040%
222	13.673	13.647	13.710	VV	43471	659007	7.70%	0.127%
223	13.727	13.710	13.754	VV	15224	293066	3.42%	0.056%
224	13.764	13.754	13.815	VV	8659	149079	1.74%	0.029%
225	13.834	13.815	13.846	PV	4535	55138	0.64%	0.011%
226	13.855	13.846	13.864	VV	4147	39531	0.46%	0.008%
227	13.890	13.864	13.927	VV	15221	335297	3.92%	0.065%
228	13.952	13.927	13.971	VV	4655	92611	1.08%	0.018%
229	13.983	13.971	13.994	VV	4084	45577	0.53%	0.009%
230	14.024	13.994	14.048	VV	11885	217069	2.54%	0.042%
231	14.065	14.048	14.079	VV	4817	74409	0.87%	0.014%
232	14.097	14.079	14.116	VV	6867	98277	1.15%	0.019%
233	14.135	14.116	14.152	VV	5048	81275	0.95%	0.016%
234	14.176	14.152	14.198	VV	11107	176440	2.06%	0.034%
235	14.219	14.198	14.236	VV	4551	81157	0.95%	0.016%
236	14.261	14.236	14.293	VV	41102	621258	7.26%	0.120%
237	14.305	14.293	14.332	VV	11480	179240	2.09%	0.035%
238	14.348	14.332	14.365	VV	9124	110017	1.29%	0.021%
239	14.382	14.365	14.391	VV	3933	47656	0.56%	0.009%
240	14.413	14.391	14.443	VV	3755	71607	0.84%	0.014%
241	14.491	14.443	14.522	PV	6830	172867	2.02%	0.033%
242	14.563	14.522	14.601	VV	3137	86366	1.01%	0.017%
243	14.679	14.601	14.710	VV	5232	178943	2.09%	0.034%
244	14.768	14.710	14.799	VV	15572	339531	3.97%	0.065%
245	14.825	14.799	14.848	VV	38037	557329	6.51%	0.107%
246	14.867	14.848	14.920	VV	18615	412152	4.81%	0.079%

rteres								
247	14.947	14.920	14.986	VV	11907	259044	3.03%	0.050%
248	15.009	14.986	15.025	PV	12942	167235	1.95%	0.032%
249	15.039	15.025	15.055	VV	8329	124139	1.45%	0.024%
250	15.073	15.055	15.108	VV	9386	188395	2.20%	0.036%
251	15.129	15.108	15.158	VV	3342	65500	0.77%	0.013%
252	15.178	15.158	15.210	VV	3616	67405	0.79%	0.013%
253	15.224	15.210	15.241	VV	2692	26457	0.31%	0.005%
254	15.272	15.241	15.285	PV	3610	65765	0.77%	0.013%
255	15.323	15.285	15.344	VV	55933	829863	9.69%	0.160%
256	15.365	15.344	15.395	VV	73898	973014	11.37%	0.188%
257	15.414	15.395	15.438	VV	6055	90540	1.06%	0.017%
258	15.477	15.438	15.502	VV	7523	215135	2.51%	0.041%
259	15.516	15.502	15.539	VV	5439	102781	1.20%	0.020%
260	15.564	15.539	15.596	VV	5887	112140	1.31%	0.022%
261	15.628	15.596	15.661	PV	6328	142579	1.67%	0.027%
262	15.700	15.661	15.711	VV	4937	115685	1.35%	0.022%
263	15.719	15.711	15.734	VV	3942	39772	0.46%	0.008%
264	15.760	15.734	15.827	VV	15945	444292	5.19%	0.086%
265	15.841	15.827	15.857	VV	3410	36976	0.43%	0.007%
266	15.891	15.857	15.932	PV	26089	419915	4.91%	0.081%
267	15.997	15.932	16.019	VV	16671	335191	3.92%	0.065%
268	16.038	16.019	16.080	VV	9955	168780	1.97%	0.033%
269	16.161	16.080	16.183	VV	9756	289231	3.38%	0.056%
270	16.236	16.183	16.254	VV	4826	166822	1.95%	0.032%
271	16.321	16.254	16.340	VV	7880	228554	2.67%	0.044%
272	16.394	16.340	16.417	VV	29964	534063	6.24%	0.103%
273	16.440	16.417	16.488	VV	11338	308296	3.60%	0.059%
274	16.531	16.488	16.547	VV	4514	126428	1.48%	0.024%
275	16.595	16.547	16.654	VV	14589	514498	6.01%	0.099%
276	16.705	16.654	16.725	VV	14452	456098	5.33%	0.088%
277	16.801	16.725	16.825	VV	15214	664599	7.76%	0.128%
278	16.830	16.825	16.840	VV	9687	85004	0.99%	0.016%
279	16.890	16.840	16.947	VV	76537	2000000	23.36%	0.386%
280	17.020	16.947	17.056	VV	25103	1199897	14.02%	0.231%
281	17.107	17.056	17.131	VV	22391	881955	10.30%	0.170%
282	17.185	17.131	17.201	VV	35249	1004294	11.73%	0.194%
283	17.215	17.201	17.251	VV	49227	995766	11.63%	0.192%
284	17.274	17.251	17.303	VV	51196	1002750	11.71%	0.193%
285	17.349	17.303	17.365	VV	52291	1201303	14.03%	0.232%
286	17.381	17.365	17.406	VV	47536	917355	10.72%	0.177%
287	17.423	17.406	17.445	VV	32584	655575	7.66%	0.126%
288	17.462	17.445	17.488	VV	26533	647597	7.57%	0.125%
289	17.529	17.488	17.558	VV	32752	1212348	14.16%	0.234%
290	17.584	17.558	17.594	VV	35271	704015	8.22%	0.136%
291	17.615	17.594	17.631	VV	36630	752075	8.79%	0.145%
292	17.638	17.631	17.650	VV	33668	356534	4.16%	0.069%
293	17.682	17.650	17.715	VV	41337	1377919	16.10%	0.266%
294	17.796	17.715	17.826	VV	71108	2951427	34.48%	0.569%
295	17.849	17.826	17.870	VV	44311	990502	11.57%	0.191%
296	17.889	17.870	17.905	VV	43877	861508	10.06%	0.166%
297	17.931	17.905	17.963	VV	49122	1470458	17.18%	0.283%
298	17.988	17.963	18.041	VV	46677	1914566	22.37%	0.369%
299	18.045	18.041	18.055	VV	40571	303832	3.55%	0.059%

rteres								
300	18.085	18.055	18.120	VV	44359	1582899	18.49%	0.305%
301	18.163	18.120	18.181	VV	51973	1697672	19.83%	0.327%
302	18.239	18.181	18.283	VV	91008	3677012	42.95%	0.709%
303	18.301	18.283	18.312	VV	52305	848988	9.92%	0.164%
304	18.345	18.312	18.353	VV	51045	1189857	13.90%	0.229%
305	18.405	18.353	18.485	VV	101949	5169863	60.39%	0.997%
306	18.507	18.485	18.521	VV	57817	1192841	13.93%	0.230%
307	18.569	18.521	18.586	VV	66875	2257483	26.37%	0.435%
308	18.614	18.586	18.632	VV	72380	1860148	21.73%	0.359%
309	18.661	18.632	18.701	VV	104516	3163485	36.95%	0.610%
310	18.776	18.701	18.843	VV	109858	6242654	72.92%	1.203%
311	18.879	18.843	18.887	VV	69500	1768989	20.66%	0.341%
312	18.916	18.887	18.958	VV	81855	3100806	36.22%	0.598%
313	19.077	18.958	19.124	VV	116364	7568820	88.42%	1.459%
314	19.149	19.124	19.157	VV	73117	1404427	16.41%	0.271%
315	19.198	19.157	19.221	VV	117304	3421447	39.97%	0.660%
316	19.247	19.221	19.308	VV	106067	4527121	52.88%	0.873%
317	19.373	19.308	19.399	VV	87944	4550845	53.16%	0.877%
318	19.471	19.399	19.505	VV	125074	6215842	72.61%	1.198%
319	19.529	19.505	19.559	VV	104441	3082165	36.00%	0.594%
320	19.595	19.559	19.638	VV	106453	4501249	52.58%	0.868%
321	19.654	19.638	19.669	VV	100385	1781312	20.81%	0.343%
322	19.721	19.669	19.756	VV	98523	4860326	56.78%	0.937%
323	19.769	19.756	19.805	VV	99758	2765460	32.31%	0.533%
324	19.863	19.805	19.883	VV	138248	5140760	60.05%	0.991%
325	19.910	19.883	19.958	VV	120743	4831642	56.44%	0.931%
326	20.005	19.958	20.040	VV	118605	5440522	63.55%	1.049%
327	20.051	20.040	20.063	VV	111112	1504103	17.57%	0.290%
328	20.108	20.063	20.128	VV	116385	4305715	50.30%	0.830%
329	20.146	20.128	20.155	VV	122209	1841471	21.51%	0.355%
330	20.161	20.155	20.180	VV	117197	1715605	20.04%	0.331%
331	20.195	20.180	20.207	VV	114923	1812685	21.18%	0.349%
332	20.238	20.207	20.273	VV	163535	5481763	64.04%	1.057%
333	20.306	20.273	20.328	VV	138210	4174200	48.76%	0.805%
334	20.419	20.328	20.441	VV	135934	8499904	99.29%	1.639%
335	20.462	20.441	20.468	VV	132254	2120202	24.77%	0.409%
336	20.475	20.468	20.482	VV	132341	1104021	12.90%	0.213%
337	20.496	20.482	20.506	VV	132735	1843271	21.53%	0.355%
338	20.533	20.506	20.561	VV	153155	4604268	53.79%	0.888%
339	20.606	20.561	20.631	VV	166574	6116844	71.45%	1.179%
340	20.646	20.631	20.658	VV	139600	2205752	25.77%	0.425%
341	20.669	20.658	20.675	VV	142003	1388672	16.22%	0.268%
342	20.694	20.675	20.745	VV	156662	6061944	70.81%	1.169%
343	20.778	20.745	20.813	VV	144712	5705149	66.65%	1.100%
344	20.836	20.813	20.866	VV	145808	4411125	51.53%	0.850%
345	20.882	20.866	20.935	VV	132060	5228387	61.08%	1.008%
346	20.978	20.935	21.046	VV	151839	8560432	100.00%	1.650%
347	21.060	21.046	21.084	VV	119199	2712024	31.68%	0.523%
348	21.104	21.084	21.169	VV	127650	5985761	69.92%	1.154%
349	21.180	21.169	21.205	VV	113583	2357036	27.53%	0.454%
350	21.211	21.205	21.269	VV	115240	4196680	49.02%	0.809%
351	21.277	21.269	21.321	VV	104609	3132373	36.59%	0.604%

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352	21.340	21.321	21.354	VV	99802	1966309	22.97%	0.379%
353	21.382	21.354	21.495	VV	116593	7757395	90.62%	1.496%
354	21.506	21.495	21.547	VV	83105	2501864	29.23%	0.482%
355	21.562	21.547	21.621	VV	80038	3358345	39.23%	0.647%
356	21.629	21.621	21.638	VV	75792	732900	8.56%	0.141%
357	21.650	21.638	21.681	VV	72709	1803900	21.07%	0.348%
358	21.687	21.681	21.731	VV	70110	1985867	23.20%	0.383%
359	21.745	21.731	21.774	VV	65297	1555987	18.18%	0.300%
360	21.784	21.774	21.798	VV	60002	832862	9.73%	0.161%
361	21.847	21.798	21.905	VV	73014	3753951	43.85%	0.724%
362	21.913	21.905	21.943	VV	48836	1068371	12.48%	0.206%
363	21.958	21.943	21.969	VV	51125	721117	8.42%	0.139%
364	21.986	21.969	22.064	VV	47990	2235930	26.12%	0.431%
365	22.104	22.064	22.137	VV	38300	1484473	17.34%	0.286%
366	22.169	22.137	22.202	VV	34983	1081926	12.64%	0.209%
367	22.214	22.202	22.224	VV	26542	303512	3.55%	0.059%
368	22.232	22.224	22.242	VV	23388	229499	2.68%	0.044%
369	22.256	22.242	22.281	VV	21965	424475	4.96%	0.082%
370	22.289	22.281	22.300	VV	19357	177044	2.07%	0.034%
371	22.312	22.300	22.342	VV	21106	434123	5.07%	0.084%
372	22.367	22.342	22.431	VV	29579	906026	10.58%	0.175%
373	22.447	22.431	22.491	VV	8744	171342	2.00%	0.033%
					Sum of corrected areas:		518711096	

Aliphatic EPH 082925.M Tue Sep 23 07:41:27 2025