

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071025AL\
Data File : FE054785.D
Signal(s) : FID1B.ch
Acq On : 10 Jul 2025 17:53
Sample : Q2539-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.849	2.804	2.868	BV	701	6228	0.03%	0.002%
2	2.914	2.868	2.940	PV	484	9286	0.05%	0.003%
3	2.958	2.940	2.983	VV	537	8674	0.05%	0.003%
4	2.995	2.983	3.013	VV	365	3881	0.02%	0.001%
5	3.053	3.013	3.072	PV	1644	31888	0.18%	0.010%
6	3.090	3.072	3.102	VV	1352	15157	0.08%	0.005%
7	3.113	3.102	3.140	VV	1007	15855	0.09%	0.005%
8	3.151	3.140	3.171	VV	422	4792	0.03%	0.001%
9	3.199	3.171	3.216	VV	2547	36675	0.20%	0.011%
10	3.228	3.216	3.252	VV	1258	14680	0.08%	0.004%
11	3.263	3.252	3.274	VV	460	4319	0.02%	0.001%
12	3.283	3.274	3.330	VV	419	8429	0.05%	0.003%
13	3.350	3.330	3.364	VV	351	3782	0.02%	0.001%
14	3.383	3.364	3.393	VV	829	8891	0.05%	0.003%
15	3.414	3.393	3.425	VV	1825	24227	0.14%	0.007%
16	3.439	3.425	3.459	VV	2704	31372	0.17%	0.009%
17	3.472	3.459	3.511	VV	656	9834	0.05%	0.003%
18	3.535	3.511	3.547	PV	293	3022	0.02%	0.001%
19	3.566	3.547	3.582	VV	1294	14807	0.08%	0.004%
20	3.598	3.582	3.618	VV	1237	14690	0.08%	0.004%
21	3.636	3.618	3.652	VV	661	10002	0.06%	0.003%
22	3.666	3.652	3.690	VV	658	9826	0.05%	0.003%
23	3.707	3.690	3.720	VV	941	8798	0.05%	0.003%
24	3.739	3.720	3.770	VV	1838	30242	0.17%	0.009%
25	3.784	3.770	3.801	VV	975	12701	0.07%	0.004%
26	3.817	3.801	3.835	VV	964	14377	0.08%	0.004%
27	3.886	3.835	3.918	VV	2378	66108	0.37%	0.020%
28	3.953	3.918	3.989	VV	2437	44638	0.25%	0.014%
29	4.007	3.989	4.041	VV	1857	26540	0.15%	0.008%
30	4.062	4.041	4.083	VV	3995	40871	0.23%	0.012%
31	4.120	4.083	4.173	VV	1607	51237	0.29%	0.016%
32	4.215	4.173	4.231	VV	1199	23422	0.13%	0.007%
33	4.247	4.231	4.268	VV	1778	26002	0.15%	0.008%
34	4.287	4.268	4.303	VV	1598	26656	0.15%	0.008%
35	4.323	4.303	4.349	VV	2213	34049	0.19%	0.010%
36	4.402	4.349	4.409	VV	1717	31893	0.18%	0.010%

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37	4.419	4.409	4.433	VV	1888	21751	0.12%	0.007%
38	4.449	4.433	4.475	VV	2325	36993	0.21%	0.011%
39	4.495	4.475	4.534	VV	1677	28262	0.16%	0.009%
40	4.574	4.534	4.594	PV	2105	29947	0.17%	0.009%
41	4.620	4.594	4.650	VV	1426	33628	0.19%	0.010%
42	4.677	4.650	4.701	VV	2020	37465	0.21%	0.011%
43	4.717	4.701	4.733	VV	1359	15288	0.09%	0.005%
44	4.752	4.733	4.818	VV	1804	31218	0.17%	0.009%
45	4.856	4.818	4.876	VV	1317	26766	0.15%	0.008%
46	4.896	4.876	4.948	VV	2922	67178	0.37%	0.020%
47	4.963	4.948	4.979	VV	3792	40679	0.23%	0.012%
48	4.990	4.979	5.005	VV	1558	18468	0.10%	0.006%
49	5.044	5.005	5.061	VV	2100	47857	0.27%	0.014%
50	5.091	5.061	5.107	VV	1797	33242	0.19%	0.010%
51	5.127	5.107	5.161	VV	5435	79675	0.44%	0.024%
52	5.198	5.161	5.235	VV	4987	83392	0.47%	0.025%
53	5.259	5.235	5.284	VV	1350	27867	0.16%	0.008%
54	5.297	5.284	5.317	VV	1303	15103	0.08%	0.005%
55	5.367	5.317	5.381	VV	2486	46713	0.26%	0.014%
56	5.389	5.381	5.414	VV	1867	23229	0.13%	0.007%
57	5.438	5.414	5.452	VV	1989	27426	0.15%	0.008%
58	5.469	5.452	5.482	VV	4260	47275	0.26%	0.014%
59	5.494	5.482	5.541	VV	3008	66002	0.37%	0.020%
60	5.570	5.541	5.582	VV	1223	20230	0.11%	0.006%
61	5.601	5.582	5.612	VV	2095	27853	0.16%	0.008%
62	5.624	5.612	5.641	VV	2366	31842	0.18%	0.010%
63	5.665	5.641	5.682	VV	2755	45066	0.25%	0.014%
64	5.698	5.682	5.714	VV	3523	43165	0.24%	0.013%
65	5.726	5.714	5.744	VV	2480	30776	0.17%	0.009%
66	5.761	5.744	5.783	VV	1671	27828	0.16%	0.008%
67	5.840	5.783	5.866	VV	7669	142546	0.80%	0.043%
68	5.890	5.866	5.931	VV	1819	46992	0.26%	0.014%
69	5.950	5.931	5.965	VV	1505	21532	0.12%	0.007%
70	5.975	5.965	5.988	VV	1100	12113	0.07%	0.004%
71	6.010	5.988	6.039	VV	9145	114138	0.64%	0.035%
72	6.064	6.039	6.077	VV	2135	35022	0.20%	0.011%
73	6.093	6.077	6.104	VV	2154	27512	0.15%	0.008%
74	6.120	6.104	6.178	VV	2934	83184	0.46%	0.025%
75	6.188	6.178	6.196	VV	1181	10771	0.06%	0.003%
76	6.211	6.196	6.224	VV	2256	27168	0.15%	0.008%
77	6.239	6.224	6.276	VV	2065	45070	0.25%	0.014%
78	6.302	6.276	6.322	PV	2267	33924	0.19%	0.010%
79	6.358	6.322	6.378	VV	3234	70244	0.39%	0.021%
80	6.398	6.378	6.424	VV	3376	58604	0.33%	0.018%
81	6.450	6.424	6.469	VV	2943	53424	0.30%	0.016%
82	6.501	6.469	6.521	VV	2654	51432	0.29%	0.016%
83	6.542	6.521	6.568	VV	3091	64898	0.36%	0.020%
84	6.587	6.568	6.612	VV	3743	75504	0.42%	0.023%
85	6.627	6.612	6.638	VV	2496	32162	0.18%	0.010%
86	6.653	6.638	6.670	VV	2720	41946	0.23%	0.013%
87	6.684	6.670	6.706	VV	2584	40726	0.23%	0.012%
88	6.728	6.706	6.744	VV	2157	35585	0.20%	0.011%
89	6.780	6.744	6.819	VV	3705	105699	0.59%	0.032%

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90	6.852	6.819	6.905	VV	3476	94472	0.53%	0.029%
91	6.945	6.905	6.957	VV	1732	42252	0.24%	0.013%
92	7.008	6.957	7.023	VV	4452	91571	0.51%	0.028%
93	7.052	7.023	7.075	VV	5023	87697	0.49%	0.027%
94	7.086	7.075	7.094	VV	821	8517	0.05%	0.003%
95	7.137	7.094	7.159	VV	3152	69560	0.39%	0.021%
96	7.198	7.159	7.215	VV	2183	51749	0.29%	0.016%
97	7.227	7.215	7.236	VV	1311	13504	0.08%	0.004%
98	7.267	7.236	7.290	VV	5353	77553	0.43%	0.023%
99	7.337	7.290	7.352	VV	2239	53515	0.30%	0.016%
100	7.370	7.352	7.380	VV	3297	40628	0.23%	0.012%
101	7.394	7.380	7.412	VV	3806	54820	0.31%	0.017%
102	7.432	7.412	7.458	VV	4178	66134	0.37%	0.020%
103	7.500	7.458	7.558	VV	4518	125452	0.70%	0.038%
104	7.579	7.558	7.621	VV	6041	116547	0.65%	0.035%
105	7.636	7.621	7.662	VV	3143	48053	0.27%	0.015%
106	7.684	7.662	7.702	VV	2754	45655	0.25%	0.014%
107	7.710	7.702	7.743	VV	1418	26726	0.15%	0.008%
108	7.788	7.743	7.835	VV	6271	176159	0.98%	0.053%
109	7.851	7.835	7.872	VV	2685	46083	0.26%	0.014%
110	7.892	7.872	7.920	VV	2233	50136	0.28%	0.015%
111	7.944	7.920	7.957	VV	1554	27654	0.15%	0.008%
112	7.986	7.957	8.021	VV	5429	118141	0.66%	0.036%
113	8.039	8.021	8.058	VV	2644	33215	0.19%	0.010%
114	8.199	8.168	8.223	VV	2068	48225	0.27%	0.015%
115	8.248	8.223	8.274	VV	4277	81945	0.46%	0.025%
116	8.290	8.274	8.311	VV	2552	45434	0.25%	0.014%
117	8.333	8.311	8.352	VV	2661	44302	0.25%	0.013%
118	8.383	8.352	8.404	VV	2992	64614	0.36%	0.020%
119	8.427	8.404	8.477	VV	6205	148405	0.83%	0.045%
120	8.509	8.477	8.529	VV	7008	118865	0.66%	0.036%
121	8.537	8.529	8.551	VV	2486	26550	0.15%	0.008%
122	8.571	8.551	8.587	VV	3182	51814	0.29%	0.016%
123	8.619	8.587	8.634	VV	6262	107607	0.60%	0.033%
124	8.647	8.634	8.660	VV	5241	60478	0.34%	0.018%
125	8.687	8.660	8.722	VV	8652	191625	1.07%	0.058%
126	8.734	8.722	8.753	VV	3443	48877	0.27%	0.015%
127	8.804	8.753	8.828	VV	5880	147861	0.82%	0.045%
128	8.861	8.828	8.899	VV	8922	180285	1.01%	0.055%
129	8.919	8.899	8.957	VV	6363	124683	0.70%	0.038%
130	9.105	9.038	9.127	VV	6521	183690	1.02%	0.056%
131	9.161	9.127	9.189	VV	7359	161402	0.90%	0.049%
132	9.230	9.189	9.255	VV	11079	206259	1.15%	0.062%
133	9.271	9.255	9.289	VV	2481	44604	0.25%	0.013%
134	9.317	9.289	9.330	VV	3983	76742	0.43%	0.023%
135	9.347	9.330	9.368	VV	5995	101963	0.57%	0.031%
136	9.383	9.368	9.403	VV	5696	81405	0.45%	0.025%
137	9.423	9.403	9.442	VV	4151	78641	0.44%	0.024%
138	9.469	9.442	9.486	VV	4064	88212	0.49%	0.027%
139	9.520	9.486	9.544	VV	12490	189964	1.06%	0.057%
140	9.561	9.544	9.591	VV	6579	107343	0.60%	0.032%
141	9.614	9.591	9.640	VV	2708	64238	0.36%	0.019%

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142	9.678	9.640	9.697	VV	5587	94241	0.53%	0.029%
143	9.710	9.697	9.722	VV	3488	37144	0.21%	0.011%
144	9.732	9.722	9.744	VV	2717	29806	0.17%	0.009%
145	9.760	9.744	9.776	VV	3814	53274	0.30%	0.016%
146	9.815	9.776	9.836	VV	6335	119206	0.66%	0.036%
147	9.857	9.836	9.878	VV	3645	71865	0.40%	0.022%
148	9.899	9.878	9.914	VV	8553	113874	0.64%	0.034%
149	9.925	9.914	9.951	VV	5314	79566	0.44%	0.024%
150	9.981	9.951	10.009	VV	7910	151780	0.85%	0.046%
151	10.024	10.009	10.033	VV	3022	38515	0.21%	0.012%
152	10.054	10.033	10.067	VV	3589	65567	0.37%	0.020%
153	10.081	10.067	10.122	VV	4421	106927	0.60%	0.032%
154	10.141	10.122	10.153	VV	2782	43019	0.24%	0.013%
155	10.177	10.153	10.202	VV	32645	348230	1.94%	0.105%
156	10.223	10.202	10.241	VV	4475	75828	0.42%	0.023%
157	10.264	10.241	10.286	VV	4466	102191	0.57%	0.031%
158	10.306	10.286	10.357	VV	14187	242471	1.35%	0.073%
159	10.368	10.357	10.376	VV	1881	18821	0.10%	0.006%
160	10.387	10.376	10.397	VV	1865	23378	0.13%	0.007%
161	10.415	10.397	10.461	VV	2427	46395	0.26%	0.014%
162	10.486	10.461	10.531	PV	3303	62932	0.35%	0.019%
163	10.584	10.531	10.604	VV	1956	43269	0.24%	0.013%
164	10.652	10.604	10.673	VV	7788	122195	0.68%	0.037%
165	10.697	10.673	10.728	VV	11854	178244	0.99%	0.054%
166	10.757	10.728	10.769	VV	5000	84856	0.47%	0.026%
167	10.785	10.769	10.810	VV	6779	99085	0.55%	0.030%
168	10.831	10.810	10.875	VV	6101	124634	0.70%	0.038%
169	10.902	10.875	10.938	VV	3761	83823	0.47%	0.025%
170	10.966	10.938	11.015	VV	4616	130617	0.73%	0.040%
171	11.047	11.015	11.090	VV	20517	307146	1.71%	0.093%
172	11.120	11.090	11.151	VV	20477	335740	1.87%	0.102%
173	11.177	11.151	11.201	VV	2681	67412	0.38%	0.020%
174	11.210	11.201	11.231	VV	1565	19477	0.11%	0.006%
175	11.275	11.231	11.288	VV	2236	54417	0.30%	0.016%
176	11.312	11.288	11.354	VV	38456	471417	2.63%	0.143%
177	11.387	11.354	11.421	VV	15181	215393	1.20%	0.065%
178	11.444	11.421	11.478	VV	5014	95130	0.53%	0.029%
179	11.504	11.478	11.517	VV	2694	41578	0.23%	0.013%
180	11.526	11.517	11.543	VV	2007	25030	0.14%	0.008%
181	11.559	11.543	11.584	VV	2510	39902	0.22%	0.012%
182	11.620	11.584	11.644	VV	3197	68321	0.38%	0.021%
183	11.674	11.644	11.690	VV	2317	51098	0.29%	0.015%
184	11.707	11.690	11.727	VV	3164	59034	0.33%	0.018%
185	11.754	11.727	11.777	VV	22774	283910	1.58%	0.086%
186	11.791	11.777	11.816	VV	3326	68484	0.38%	0.021%
187	11.845	11.816	11.878	VV	18869	293015	1.63%	0.089%
188	11.910	11.878	11.934	VV	3060	54870	0.31%	0.017%
189	11.968	11.934	11.988	PV	4759	80603	0.45%	0.024%
190	12.005	11.988	12.030	VV	2541	51767	0.29%	0.016%
191	12.082	12.030	12.108	VV	333022	3771559	21.04%	1.141%
192	12.118	12.108	12.134	VV	10406	114693	0.64%	0.035%
193	12.150	12.134	12.175	VV	13822	170080	0.95%	0.051%
194	12.237	12.175	12.254	VV	12361	219320	1.22%	0.066%

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195	12.270	12.254	12.286	VV	9142	113863	0.64%	0.034%
196	12.302	12.286	12.343	VV	8449	116518	0.65%	0.035%
197	12.371	12.343	12.380	PV	1098	13427	0.07%	0.004%
198	12.426	12.380	12.452	VV	22189	357083	1.99%	0.108%
199	12.477	12.452	12.502	VV	12582	174125	0.97%	0.053%
200	12.524	12.502	12.548	VV	4825	74148	0.41%	0.022%
201	12.589	12.548	12.607	VV	3858	64196	0.36%	0.019%
202	12.625	12.607	12.638	PV	2791	29343	0.16%	0.009%
203	12.675	12.638	12.720	VV	77907	1028470	5.74%	0.311%
204	12.732	12.720	12.752	VV	3396	51694	0.29%	0.016%
205	12.769	12.752	12.784	VV	3304	41891	0.23%	0.013%
206	12.804	12.784	12.830	VV	6245	109510	0.61%	0.033%
207	12.843	12.830	12.856	VV	4335	49015	0.27%	0.015%
208	12.864	12.856	12.880	VV	2760	37154	0.21%	0.011%
209	12.914	12.880	12.953	VV	5362	126746	0.71%	0.038%
210	13.024	12.953	13.043	PV	13098	249483	1.39%	0.075%
211	13.068	13.043	13.113	VV	25641	442989	2.47%	0.134%
212	13.141	13.113	13.188	VV	74349	920159	5.13%	0.278%
213	13.202	13.188	13.227	VV	3155	43844	0.24%	0.013%
214	13.243	13.227	13.254	VV	2342	27858	0.16%	0.008%
215	13.271	13.254	13.282	VV	3179	39980	0.22%	0.012%
216	13.330	13.282	13.358	VV	7556	174887	0.98%	0.053%
217	13.387	13.358	13.414	VV	4679	103690	0.58%	0.031%
218	13.442	13.414	13.463	PV	71381	822329	4.59%	0.249%
219	13.471	13.463	13.483	VV	12017	125086	0.70%	0.038%
220	13.519	13.483	13.543	VV	259873	3325957	18.55%	1.006%
221	13.560	13.543	13.604	VV	34632	486473	2.71%	0.147%
222	13.625	13.604	13.664	VV	4980	116729	0.65%	0.035%
223	13.699	13.664	13.724	VV	51829	893825	4.99%	0.270%
224	13.754	13.724	13.821	VV	99577	1685863	9.40%	0.510%
225	13.839	13.821	13.849	VV	4410	49155	0.27%	0.015%
226	13.867	13.849	13.876	VV	4682	57597	0.32%	0.017%
227	13.913	13.876	13.945	VV	31882	517770	2.89%	0.157%
228	13.962	13.945	13.978	VV	5237	79339	0.44%	0.024%
229	13.992	13.978	14.004	VV	4257	54726	0.31%	0.017%
230	14.032	14.004	14.055	VV	17968	262876	1.47%	0.080%
231	14.076	14.055	14.091	VV	4823	77380	0.43%	0.023%
232	14.106	14.091	14.119	VV	5159	69144	0.39%	0.021%
233	14.141	14.119	14.164	VV	11781	189566	1.06%	0.057%
234	14.183	14.164	14.197	VV	9568	135414	0.76%	0.041%
235	14.212	14.197	14.247	VV	7962	200633	1.12%	0.061%
236	14.272	14.247	14.285	VV	18911	279945	1.56%	0.085%
237	14.308	14.285	14.337	VV	15076	349056	1.95%	0.106%
238	14.353	14.337	14.374	VV	10055	148763	0.83%	0.045%
239	14.423	14.374	14.451	VV	5819	203687	1.14%	0.062%
240	14.510	14.451	14.533	VV	6369	201460	1.12%	0.061%
241	14.567	14.533	14.613	VV	3593	96537	0.54%	0.029%
242	14.648	14.613	14.671	PV	3327	54371	0.30%	0.016%
243	14.695	14.671	14.713	VV	3973	63686	0.36%	0.019%
244	14.770	14.713	14.784	VV	6736	157456	0.88%	0.048%
245	14.798	14.784	14.811	VV	6189	61353	0.34%	0.019%
246	14.836	14.811	14.858	VV	15627	254573	1.42%	0.077%

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247	14.878	14.858	14.898	VV	14562	214364	1.20%	0.065%
248	14.914	14.898	14.930	VV	8848	127709	0.71%	0.039%
249	14.953	14.930	14.992	VV	10412	191814	1.07%	0.058%
250	15.015	14.992	15.032	PV	11115	113861	0.64%	0.034%
251	15.049	15.032	15.090	VV	6752	139902	0.78%	0.042%
252	15.108	15.090	15.123	VV	5337	72107	0.40%	0.022%
253	15.140	15.123	15.163	VV	4624	74751	0.42%	0.023%
254	15.195	15.163	15.214	PV	2891	58034	0.32%	0.018%
255	15.241	15.214	15.250	VV	1998	28910	0.16%	0.009%
256	15.271	15.250	15.286	PV	5692	82044	0.46%	0.025%
257	15.327	15.286	15.346	VV	38508	528486	2.95%	0.160%
258	15.370	15.346	15.402	VV	40661	601467	3.36%	0.182%
259	15.419	15.402	15.447	VV	6451	102223	0.57%	0.031%
260	15.489	15.447	15.508	VV	12901	289647	1.62%	0.088%
261	15.530	15.508	15.547	VV	9815	153748	0.86%	0.047%
262	15.575	15.547	15.610	VV	7273	180794	1.01%	0.055%
263	15.641	15.610	15.678	VV	8383	204007	1.14%	0.062%
264	15.720	15.678	15.735	VV	5386	141117	0.79%	0.043%
265	15.768	15.735	15.807	VV	15937	373888	2.09%	0.113%
266	15.820	15.807	15.832	VV	7369	87136	0.49%	0.026%
267	15.849	15.832	15.861	VV	5281	67044	0.37%	0.020%
268	15.902	15.861	15.944	PV	17289	395987	2.21%	0.120%
269	15.960	15.944	15.978	VV	5412	85648	0.48%	0.026%
270	16.004	15.978	16.023	VV	17328	230982	1.29%	0.070%
271	16.047	16.023	16.080	VV	8916	183097	1.02%	0.055%
272	16.165	16.080	16.192	VV	11956	367335	2.05%	0.111%
273	16.242	16.192	16.265	VV	5471	156608	0.87%	0.047%
274	16.296	16.265	16.313	VV	5963	121337	0.68%	0.037%
275	16.361	16.313	16.380	VV	6642	207068	1.16%	0.063%
276	16.405	16.380	16.424	VV	19794	296877	1.66%	0.090%
277	16.446	16.424	16.469	VV	15385	274955	1.53%	0.083%
278	16.479	16.469	16.496	VV	7483	82590	0.46%	0.025%
279	16.518	16.496	16.534	VV	7243	94848	0.53%	0.029%
280	16.612	16.534	16.661	VV	18545	593493	3.31%	0.180%
281	16.714	16.661	16.735	VV	15566	491285	2.74%	0.149%
282	16.811	16.735	16.847	VV	18612	688269	3.84%	0.208%
283	16.896	16.847	16.951	VV	66695	1520624	8.48%	0.460%
284	17.034	16.951	17.052	VV	28534	1089026	6.07%	0.330%
285	17.081	17.052	17.093	VV	22357	513784	2.87%	0.155%
286	17.115	17.093	17.146	VV	30277	689259	3.84%	0.209%
287	17.221	17.146	17.253	VV	45894	1614230	9.00%	0.488%
288	17.277	17.253	17.308	VV	47475	915238	5.11%	0.277%
289	17.361	17.308	17.376	VV	44420	1163026	6.49%	0.352%
290	17.396	17.376	17.421	VV	44447	1010097	5.63%	0.306%
291	17.431	17.421	17.450	VV	32231	493242	2.75%	0.149%
292	17.472	17.450	17.491	VV	30664	635222	3.54%	0.192%
293	17.542	17.491	17.552	VV	36136	1086319	6.06%	0.329%
294	17.594	17.552	17.610	VV	37413	1203956	6.72%	0.364%
295	17.628	17.610	17.657	VV	46220	1101635	6.15%	0.333%
296	17.695	17.657	17.723	VV	46353	1611920	8.99%	0.488%
297	17.737	17.723	17.751	VV	44102	659808	3.68%	0.200%
298	17.769	17.751	17.783	VV	48583	833108	4.65%	0.252%
299	17.809	17.783	17.834	VV	69987	1590234	8.87%	0.481%

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300	17.868	17.834	17.884	VV	50403	1226749	6.84%	0.371%
301	17.898	17.884	17.914	VV	47952	785902	4.38%	0.238%
302	17.945	17.914	17.973	VV	64028	1753469	9.78%	0.531%
303	18.000	17.973	18.028	VV	47688	1364993	7.61%	0.413%
304	18.044	18.028	18.055	VV	38666	618012	3.45%	0.187%
305	18.106	18.055	18.114	VV	40363	1337630	7.46%	0.405%
306	18.135	18.114	18.148	VV	41356	797624	4.45%	0.241%
307	18.175	18.148	18.197	VV	53827	1386015	7.73%	0.419%
308	18.252	18.197	18.288	VV	90445	3341040	18.64%	1.011%
309	18.317	18.288	18.344	VV	61366	1777312	9.91%	0.538%
310	18.359	18.344	18.367	VV	49760	649063	3.62%	0.196%
311	18.418	18.367	18.438	VV	105140	3067396	17.11%	0.928%
312	18.453	18.438	18.500	VV	71455	2273160	12.68%	0.688%
313	18.521	18.500	18.538	VV	63727	1263470	7.05%	0.382%
314	18.565	18.538	18.574	VV	61115	1264741	7.05%	0.383%
315	18.627	18.574	18.639	VV	77562	2669033	14.89%	0.808%
316	18.675	18.639	18.714	VV	98554	3450000	19.24%	1.044%
317	18.792	18.714	18.841	VV	126931	6302308	35.16%	1.907%
318	18.862	18.841	18.877	VV	77207	1559482	8.70%	0.472%
319	18.918	18.877	18.980	VV	103996	4941534	27.56%	1.495%
320	19.091	18.980	19.142	VV	120335	8302485	46.31%	2.512%
321	19.169	19.142	19.178	VV	89438	1747293	9.75%	0.529%
322	19.184	19.178	19.192	VV	84453	712046	3.97%	0.215%
323	19.214	19.192	19.235	VV	124763	2659027	14.83%	0.805%
324	19.261	19.235	19.291	VV	113971	3131986	17.47%	0.948%
325	19.305	19.291	19.321	VV	87913	1453908	8.11%	0.440%
326	19.363	19.321	19.417	VV	98308	5108317	28.49%	1.546%
327	19.459	19.417	19.468	VV	111509	2943721	16.42%	0.891%
328	19.488	19.468	19.518	VV	138459	3463848	19.32%	1.048%
329	19.546	19.518	19.578	VV	121994	3792675	21.16%	1.148%
330	19.613	19.578	19.651	VV	131979	4889036	27.27%	1.479%
331	19.660	19.651	19.678	VV	109499	1676360	9.35%	0.507%
332	19.701	19.678	19.714	VV	111860	2326226	12.98%	0.704%
333	19.730	19.714	19.754	VV	120314	2608571	14.55%	0.789%
334	19.815	19.754	19.832	VV	127167	5265636	29.37%	1.593%
335	19.879	19.832	19.899	VV	165334	5443915	30.37%	1.647%
336	19.917	19.899	19.944	VV	152986	3752333	20.93%	1.135%
337	19.953	19.944	19.962	VV	137285	1429422	7.97%	0.433%
338	19.969	19.962	19.974	VV	134840	938380	5.23%	0.284%
339	19.994	19.974	20.003	VV	146951	2444569	13.64%	0.740%
340	20.026	20.003	20.051	VV	157050	4096846	22.85%	1.240%
341	20.070	20.051	20.091	VV	157145	3434408	19.16%	1.039%
342	20.166	20.091	20.181	VV	167605	8168733	45.57%	2.472%
343	20.253	20.181	20.284	VV	210914	10807329	60.28%	3.270%
344	20.294	20.284	20.303	VV	165134	1812718	10.11%	0.548%
345	20.323	20.303	20.368	VV	165630	5942530	33.15%	1.798%
346	20.466	20.368	20.504	VV	191499	14299709	79.77%	4.327%
347	20.550	20.504	20.568	VV	194600	6937179	38.70%	2.099%
348	20.620	20.568	20.641	VV	227363	8573140	47.82%	2.594%
349	20.649	20.641	20.662	VV	201619	2483981	13.86%	0.752%
350	20.708	20.662	20.763	VV	215396	11947626	66.65%	3.615%
351	20.785	20.763	20.833	VV	187835	7484738	41.75%	2.265%

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352	20.849	20.833	20.890	VV	191274	6216628	34.68%	1.881%
353	20.903	20.890	20.931	VV	198173	4617035	25.75%	1.397%
354	20.937	20.931	20.960	VV	186180	3167659	17.67%	0.958%
355	20.992	20.960	21.019	VV	218940	6657430	37.14%	2.014%
356	21.027	21.019	21.091	VV	165784	6308437	35.19%	1.909%
357	21.102	21.091	21.108	VV	136548	1402570	7.82%	0.424%
358	21.140	21.108	21.150	VV	152460	3591447	20.03%	1.087%
359	21.243	21.150	21.354	VV	179917	17927081	100.00%	5.424%
360	21.407	21.354	21.438	VV	128462	5480386	30.57%	1.658%
361	21.461	21.438	21.477	VV	97638	2196914	12.25%	0.665%
362	21.486	21.477	21.498	VV	94796	1137810	6.35%	0.344%
363	21.524	21.498	21.564	VV	103588	3829411	21.36%	1.159%
364	21.580	21.564	21.632	VV	98019	3480821	19.42%	1.053%
365	21.641	21.632	21.668	VV	78871	1515686	8.45%	0.459%
366	21.679	21.668	21.705	VV	73202	1481677	8.27%	0.448%
367	21.719	21.705	21.734	VV	70547	1158203	6.46%	0.350%
368	21.750	21.734	21.769	VV	77781	1443922	8.05%	0.437%
369	21.779	21.769	21.818	VV	66865	1633026	9.11%	0.494%
370	21.834	21.818	21.854	VV	59257	1236933	6.90%	0.374%
371	21.874	21.854	21.948	VV	85874	3102520	17.31%	0.939%
372	21.963	21.948	21.998	VV	37981	781589	4.36%	0.236%
373	22.013	21.998	22.041	VV	28619	581375	3.24%	0.176%
374	22.055	22.041	22.085	VV	19903	347758	1.94%	0.105%
375	22.097	22.085	22.125	VV	10650	168314	0.94%	0.051%
376	22.149	22.125	22.169	VV	15172	190987	1.07%	0.058%
377	22.180	22.169	22.210	PV	12245	122222	0.68%	0.037%
378	22.235	22.210	22.285	VV	15984	304320	1.70%	0.092%
					Sum of corrected areas:		330497979	

Aliphatic EPH 062725.M Fri Jul 11 07:10:29 2025