

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101424AL\
Data File : FD048497.D
Signal(s) : FID2B.ch
Acq On : 14 Oct 2024 16:38
Sample : P4197-02
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 101024.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.125	3.092	3.152	BV	6102	53689	0.70%	0.020%
2	3.153	3.152	3.201	VV	319	3555	0.05%	0.001%
3	3.212	3.201	3.226	PV	227	1582	0.02%	0.001%
4	3.239	3.226	3.259	PV	590	5376	0.07%	0.002%
5	3.262	3.259	3.268	VV	184	690	0.01%	0.000%
6	3.276	3.268	3.290	VV	467	3644	0.05%	0.001%
7	3.296	3.290	3.312	VV	325	2350	0.03%	0.001%
8	3.319	3.312	3.334	VV	263	1932	0.03%	0.001%
9	3.340	3.334	3.346	VV	185	942	0.01%	0.000%
10	3.350	3.346	3.363	VV	293	2511	0.03%	0.001%
11	3.374	3.363	3.408	VV	544	9230	0.12%	0.003%
12	3.411	3.408	3.416	VV	206	899	0.01%	0.000%
13	3.420	3.416	3.440	VV	153	1600	0.02%	0.001%
14	3.444	3.440	3.461	PV	190	1052	0.01%	0.000%
15	3.478	3.461	3.496	VV	1023	13051	0.17%	0.005%
16	3.512	3.496	3.544	VV	6619	62532	0.82%	0.023%
17	3.549	3.544	3.583	VV	515	7712	0.10%	0.003%
18	3.609	3.583	3.633	VV	4259	48489	0.64%	0.018%
19	3.640	3.633	3.655	VV	691	5798	0.08%	0.002%
20	3.683	3.655	3.705	PV	1579	21202	0.28%	0.008%
21	3.709	3.705	3.747	VV	565	6417	0.08%	0.002%
22	3.775	3.747	3.791	PV	689	7916	0.10%	0.003%
23	3.803	3.791	3.813	VV	579	5339	0.07%	0.002%
24	3.828	3.813	3.855	VV	789	12611	0.17%	0.005%
25	3.861	3.855	3.869	VV	547	3941	0.05%	0.001%
26	3.871	3.869	3.875	VV	603	1852	0.02%	0.001%
27	3.879	3.875	3.901	VV	592	3968	0.05%	0.001%
28	3.933	3.901	3.956	VV	1618	31223	0.41%	0.012%
29	3.974	3.956	4.007	VV	1110	20374	0.27%	0.008%
30	4.011	4.007	4.035	VV	589	6215	0.08%	0.002%
31	4.041	4.035	4.061	VV	293	2882	0.04%	0.001%
32	4.073	4.061	4.087	VV	377	2589	0.03%	0.001%
33	4.105	4.087	4.146	VV	1339	19291	0.25%	0.007%
34	4.169	4.146	4.188	VV	1143	12996	0.17%	0.005%
35	4.205	4.188	4.225	VV	956	9782	0.13%	0.004%
36	4.232	4.225	4.255	VV	418	4670	0.06%	0.002%

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37	4.277	4.255	4.301	VV	853	10676	0.14%	0.004%
38	4.319	4.301	4.342	VV	888	14154	0.19%	0.005%
39	4.373	4.342	4.407	VV	1937	30812	0.40%	0.012%
40	4.419	4.407	4.434	VV	631	8099	0.11%	0.003%
41	4.443	4.434	4.458	VV	573	5548	0.07%	0.002%
42	4.471	4.458	4.480	VV	459	4455	0.06%	0.002%
43	4.487	4.480	4.502	VV	561	3682	0.05%	0.001%
44	4.516	4.502	4.524	VV	482	4030	0.05%	0.002%
45	4.541	4.524	4.551	VV	861	10188	0.13%	0.004%
46	4.557	4.551	4.567	VV	696	5830	0.08%	0.002%
47	4.580	4.567	4.596	VV	828	10596	0.14%	0.004%
48	4.616	4.596	4.637	VV	1318	19438	0.26%	0.007%
49	4.651	4.637	4.657	VV	461	4230	0.06%	0.002%
50	4.660	4.657	4.671	VV	416	2790	0.04%	0.001%
51	4.686	4.671	4.701	VV	661	7686	0.10%	0.003%
52	4.710	4.701	4.730	VV	598	6118	0.08%	0.002%
53	4.754	4.730	4.778	PV	523	10423	0.14%	0.004%
54	4.795	4.778	4.823	VV	1190	18393	0.24%	0.007%
55	4.843	4.823	4.853	VV	1093	12350	0.16%	0.005%
56	4.865	4.853	4.891	VV	1116	16959	0.22%	0.006%
57	4.900	4.891	4.936	VV	503	9532	0.13%	0.004%
58	4.939	4.936	4.947	VV	364	1404	0.02%	0.001%
59	4.955	4.947	4.972	VV	456	4929	0.06%	0.002%
60	4.983	4.972	5.000	VV	474	6473	0.08%	0.002%
61	5.016	5.000	5.037	VV	881	11830	0.16%	0.004%
62	5.063	5.037	5.093	VV	917	20099	0.26%	0.008%
63	5.097	5.093	5.104	VV	255	1246	0.02%	0.000%
64	5.130	5.104	5.151	VV	501	8236	0.11%	0.003%
65	5.159	5.151	5.174	PV	339	2930	0.04%	0.001%
66	5.194	5.174	5.213	VV	2370	34095	0.45%	0.013%
67	5.219	5.213	5.229	VV	1116	8978	0.12%	0.003%
68	5.249	5.229	5.274	VV	1509	25913	0.34%	0.010%
69	5.297	5.274	5.319	VV	2697	31620	0.42%	0.012%
70	5.332	5.319	5.341	VV	248	2197	0.03%	0.001%
71	5.359	5.341	5.389	VV	1200	18436	0.24%	0.007%
72	5.400	5.389	5.418	VV	398	4710	0.06%	0.002%
73	5.438	5.418	5.445	VV	723	7714	0.10%	0.003%
74	5.460	5.445	5.472	VV	1861	22179	0.29%	0.008%
75	5.480	5.472	5.510	VV	1732	25267	0.33%	0.009%
76	5.513	5.510	5.530	VV	895	6024	0.08%	0.002%
77	5.550	5.530	5.583	VV	1738	22953	0.30%	0.009%
78	5.604	5.583	5.618	VV	774	10175	0.13%	0.004%
79	5.637	5.618	5.657	VV	1031	15205	0.20%	0.006%
80	5.685	5.657	5.701	VV	1069	17246	0.23%	0.006%
81	5.721	5.701	5.751	VV	11915	131664	1.73%	0.049%
82	5.755	5.751	5.795	VV	1586	26587	0.35%	0.010%
83	5.821	5.795	5.832	VV	856	12859	0.17%	0.005%
84	5.836	5.832	5.841	VV	305	1635	0.02%	0.001%
85	5.856	5.841	5.879	VV	1433	22146	0.29%	0.008%
86	5.897	5.879	5.923	VV	1360	20689	0.27%	0.008%
87	5.939	5.923	5.949	VV	1077	10660	0.14%	0.004%
88	5.959	5.949	5.970	VV	1040	11236	0.15%	0.004%
89	5.982	5.970	6.008	VV	1047	18688	0.25%	0.007%

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90	6.013	6.008	6.026	VV	588	5129	0.07%	0.002%
91	6.055	6.026	6.063	VV	631	11013	0.14%	0.004%
92	6.086	6.063	6.108	VV	1774	26102	0.34%	0.010%
93	6.113	6.108	6.123	VV	586	4288	0.06%	0.002%
94	6.127	6.123	6.143	VV	458	3372	0.04%	0.001%
95	6.163	6.143	6.198	PV	1977	24218	0.32%	0.009%
96	6.207	6.198	6.216	VV	371	2771	0.04%	0.001%
97	6.219	6.216	6.229	VV	370	1835	0.02%	0.001%
98	6.250	6.229	6.257	VV	849	9712	0.13%	0.004%
99	6.284	6.257	6.328	VV	8973	139161	1.83%	0.052%
100	6.339	6.328	6.369	VV	1119	18705	0.25%	0.007%
101	6.403	6.369	6.417	VV	881	13423	0.18%	0.005%
102	6.429	6.417	6.455	VV	1864	18349	0.24%	0.007%
103	6.471	6.455	6.487	VV	1033	12985	0.17%	0.005%
104	6.490	6.487	6.512	VV	567	6015	0.08%	0.002%
105	6.515	6.512	6.523	VV	335	1576	0.02%	0.001%
106	6.545	6.523	6.563	VV	4176	42583	0.56%	0.016%
107	6.567	6.563	6.582	VV	551	5670	0.07%	0.002%
108	6.593	6.582	6.613	VV	615	7290	0.10%	0.003%
109	6.626	6.613	6.634	VV	827	7721	0.10%	0.003%
110	6.669	6.634	6.689	VV	1753	37542	0.49%	0.014%
111	6.707	6.689	6.740	VV	1870	33315	0.44%	0.012%
112	6.766	6.740	6.801	VV	14403	165778	2.18%	0.062%
113	6.815	6.801	6.829	VV	1221	14088	0.18%	0.005%
114	6.857	6.829	6.879	VV	2589	44158	0.58%	0.017%
115	6.897	6.879	6.931	VV	13791	151974	2.00%	0.057%
116	6.953	6.931	6.970	VV	940	11995	0.16%	0.004%
117	6.977	6.970	6.986	VV	520	3365	0.04%	0.001%
118	7.008	6.986	7.013	VV	648	5369	0.07%	0.002%
119	7.015	7.013	7.020	VV	509	1812	0.02%	0.001%
120	7.047	7.020	7.061	VV	3450	40151	0.53%	0.015%
121	7.078	7.061	7.097	VV	3459	42676	0.56%	0.016%
122	7.104	7.097	7.114	VV	961	7956	0.10%	0.003%
123	7.127	7.114	7.177	VV	1009	25297	0.33%	0.009%
124	7.182	7.177	7.188	VV	223	860	0.01%	0.000%
125	7.193	7.188	7.197	VV	179	910	0.01%	0.000%
126	7.201	7.197	7.214	VV	314	2040	0.03%	0.001%
127	7.241	7.214	7.277	VV	2056	42589	0.56%	0.016%
128	7.294	7.277	7.319	PV	953	12130	0.16%	0.005%
129	7.337	7.319	7.350	VV	945	11031	0.14%	0.004%
130	7.379	7.350	7.424	VV	825735	7617218	100.00%	2.854%
131	7.433	7.424	7.466	VV	2360	37476	0.49%	0.014%
132	7.492	7.466	7.517	VV	3699	64467	0.85%	0.024%
133	7.532	7.517	7.552	VV	1928	28382	0.37%	0.011%
134	7.567	7.552	7.578	VV	1034	13924	0.18%	0.005%
135	7.591	7.578	7.613	VV	1162	19422	0.25%	0.007%
136	7.643	7.613	7.655	VV	3182	50353	0.66%	0.019%
137	7.663	7.655	7.678	VV	3079	35072	0.46%	0.013%
138	7.689	7.678	7.718	VV	2793	41981	0.55%	0.016%
139	7.737	7.718	7.744	VV	5595	56319	0.74%	0.021%
140	7.753	7.744	7.791	VV	5345	89258	1.17%	0.033%
141	7.811	7.791	7.823	VV	1336	19278	0.25%	0.007%

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142	7.852	7.823	7.868	VV	13971	163978	2.15%	0.061%
143	7.880	7.868	7.898	VV	8157	91760	1.20%	0.034%
144	7.912	7.898	7.927	VV	4367	54824	0.72%	0.021%
145	7.943	7.927	7.963	VV	6804	81787	1.07%	0.031%
146	8.030	7.963	8.072	VV	38268	511794	6.72%	0.192%
147	8.083	8.072	8.102	VV	2545	34567	0.45%	0.013%
148	8.121	8.102	8.136	VV	3812	47137	0.62%	0.018%
149	8.149	8.136	8.197	VV	2404	45187	0.59%	0.017%
150	8.229	8.197	8.282	VV	505602	5115687	67.16%	1.917%
151	8.291	8.282	8.303	VV	3296	39979	0.52%	0.015%
152	8.324	8.303	8.351	VV	12041	159018	2.09%	0.060%
153	8.359	8.351	8.364	VV	2423	17500	0.23%	0.007%
154	8.381	8.364	8.396	VV	4025	61614	0.81%	0.023%
155	8.411	8.396	8.424	VV	3032	40450	0.53%	0.015%
156	8.434	8.424	8.461	VV	2945	50397	0.66%	0.019%
157	8.476	8.461	8.511	VV	5215	72540	0.95%	0.027%
158	8.528	8.511	8.533	VV	1618	17538	0.23%	0.007%
159	8.539	8.533	8.551	VV	1752	16714	0.22%	0.006%
160	8.566	8.551	8.583	VV	3660	48995	0.64%	0.018%
161	8.600	8.583	8.630	VV	12984	158275	2.08%	0.059%
162	8.642	8.630	8.654	VV	2051	25682	0.34%	0.010%
163	8.692	8.654	8.712	VV	2349	64818	0.85%	0.024%
164	8.735	8.712	8.745	VV	4326	49125	0.64%	0.018%
165	8.761	8.745	8.798	VV	11444	228646	3.00%	0.086%
166	8.807	8.798	8.827	VV	5036	59520	0.78%	0.022%
167	8.840	8.827	8.862	VV	2440	31288	0.41%	0.012%
168	8.889	8.862	8.907	VV	5481	67804	0.89%	0.025%
169	8.922	8.907	8.942	VV	4002	44792	0.59%	0.017%
170	8.971	8.942	8.992	VV	4534	65309	0.86%	0.024%
171	9.002	8.992	9.007	VV	1718	14390	0.19%	0.005%
172	9.024	9.007	9.048	VV	4405	62116	0.82%	0.023%
173	9.063	9.048	9.080	VV	2823	35526	0.47%	0.013%
174	9.103	9.080	9.162	VV	32091	436926	5.74%	0.164%
175	9.183	9.162	9.199	VV	5385	67042	0.88%	0.025%
176	9.216	9.199	9.232	VV	3602	53195	0.70%	0.020%
177	9.252	9.232	9.275	VV	4820	80275	1.05%	0.030%
178	9.295	9.275	9.301	VV	3021	34605	0.45%	0.013%
179	9.312	9.301	9.339	VV	4243	54846	0.72%	0.021%
180	9.364	9.339	9.396	VV	2589	43798	0.57%	0.016%
181	9.427	9.396	9.459	VV	5718	94095	1.24%	0.035%
182	9.482	9.459	9.504	VV	2865	52236	0.69%	0.020%
183	9.532	9.504	9.568	VV	20132	263186	3.46%	0.099%
184	9.586	9.568	9.600	VV	1833	25649	0.34%	0.010%
185	9.613	9.600	9.656	VV	1350	30282	0.40%	0.011%
186	9.659	9.656	9.671	VV	355	2084	0.03%	0.001%
187	9.688	9.671	9.725	VV	1557	23962	0.31%	0.009%
188	9.766	9.725	9.781	PV	477	7994	0.10%	0.003%
189	9.802	9.781	9.820	VV	540	9081	0.12%	0.003%
190	9.846	9.820	9.862	VV	2061	28307	0.37%	0.011%
191	9.876	9.862	9.891	VV	3034	34578	0.45%	0.013%
192	9.920	9.891	9.941	VV	6273	116094	1.52%	0.043%
193	9.979	9.941	10.000	VV	10152	176741	2.32%	0.066%
194	10.017	10.000	10.043	VV	6421	88036	1.16%	0.033%

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195	10.060	10.043	10.078	VV	2675	36642	0.48%	0.014%
196	10.095	10.078	10.129	VV	5899	95017	1.25%	0.036%
197	10.151	10.129	10.179	VV	3224	62030	0.81%	0.023%
198	10.192	10.179	10.208	VV	2045	24379	0.32%	0.009%
199	10.232	10.208	10.244	VV	2026	33849	0.44%	0.013%
200	10.267	10.244	10.285	VV	21355	261763	3.44%	0.098%
201	10.299	10.285	10.319	VV	10992	147633	1.94%	0.055%
202	10.339	10.319	10.380	VV	9007	167062	2.19%	0.063%
203	10.398	10.380	10.419	VV	4099	46832	0.61%	0.018%
204	10.436	10.419	10.445	VV	1708	18485	0.24%	0.007%
205	10.460	10.445	10.468	VV	2688	26002	0.34%	0.010%
206	10.489	10.468	10.519	VV	150686	1555028	20.41%	0.583%
207	10.525	10.519	10.539	VV	2459	24212	0.32%	0.009%
208	10.565	10.539	10.592	VV	44762	539640	7.08%	0.202%
209	10.606	10.592	10.633	VV	6149	96052	1.26%	0.036%
210	10.652	10.633	10.699	VV	3451	81770	1.07%	0.031%
211	10.718	10.699	10.745	PV	1901	25350	0.33%	0.009%
212	10.771	10.745	10.781	VV	1418	18749	0.25%	0.007%
213	10.797	10.781	10.829	VV	7780	108989	1.43%	0.041%
214	10.841	10.829	10.848	VV	1652	14100	0.19%	0.005%
215	10.857	10.848	10.872	VV	1638	19276	0.25%	0.007%
216	10.900	10.872	10.917	VV	3156	61033	0.80%	0.023%
217	10.920	10.917	10.942	VV	1657	15569	0.20%	0.006%
218	10.967	10.942	10.998	VV	16761	230832	3.03%	0.086%
219	11.014	10.998	11.021	VV	6279	68329	0.90%	0.026%
220	11.028	11.021	11.042	VV	5904	64183	0.84%	0.024%
221	11.057	11.042	11.077	VV	6972	98842	1.30%	0.037%
222	11.094	11.077	11.111	VV	4238	58176	0.76%	0.022%
223	11.142	11.111	11.169	VV	4706	78320	1.03%	0.029%
224	11.188	11.169	11.206	VV	1497	19569	0.26%	0.007%
225	11.266	11.206	11.304	VV	476347	5414526	71.08%	2.029%
226	11.320	11.304	11.368	VV	35660	424819	5.58%	0.159%
227	11.399	11.368	11.419	VV	43175	584399	7.67%	0.219%
228	11.437	11.419	11.451	VV	22004	246649	3.24%	0.092%
229	11.467	11.451	11.502	VV	26168	301186	3.95%	0.113%
230	11.524	11.502	11.535	VV	981	11386	0.15%	0.004%
231	11.546	11.535	11.556	VV	1334	13681	0.18%	0.005%
232	11.569	11.556	11.577	VV	1234	12260	0.16%	0.005%
233	11.632	11.577	11.649	VV	14327	213088	2.80%	0.080%
234	11.684	11.649	11.708	VV	14747	255097	3.35%	0.096%
235	11.731	11.708	11.741	VV	2737	45403	0.60%	0.017%
236	11.761	11.741	11.804	VV	15749	227262	2.98%	0.085%
237	11.820	11.804	11.846	VV	4235	62227	0.82%	0.023%
238	11.883	11.846	11.924	VV	57553	718752	9.44%	0.269%
239	11.937	11.924	11.951	VV	3098	38603	0.51%	0.014%
240	11.965	11.951	11.976	VV	2651	32346	0.42%	0.012%
241	12.007	11.976	12.020	VV	4131	79099	1.04%	0.030%
242	12.033	12.020	12.056	VV	5985	81313	1.07%	0.030%
243	12.076	12.056	12.087	VV	10401	115359	1.51%	0.043%
244	12.093	12.087	12.118	VV	7746	78977	1.04%	0.030%
245	12.142	12.118	12.164	PV	9239	145450	1.91%	0.054%
246	12.183	12.164	12.202	VV	28435	351882	4.62%	0.132%

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247	12.217	12.202	12.233	VV	12654	180425	2.37%	0.068%
248	12.247	12.233	12.253	VV	10280	107132	1.41%	0.040%
249	12.296	12.253	12.355	VV	318940	3662448	48.08%	1.372%
250	12.370	12.355	12.381	VV	1928	24331	0.32%	0.009%
251	12.393	12.381	12.410	VV	2312	30138	0.40%	0.011%
252	12.431	12.410	12.450	VV	22677	252948	3.32%	0.095%
253	12.476	12.450	12.499	VV	13123	229292	3.01%	0.086%
254	12.521	12.499	12.529	VV	12582	143548	1.88%	0.054%
255	12.535	12.529	12.561	VV	11400	131058	1.72%	0.049%
256	12.589	12.561	12.618	VV	271341	2944095	38.65%	1.103%
257	12.647	12.618	12.662	VV	13168	179823	2.36%	0.067%
258	12.709	12.662	12.732	VV	342914	4647555	61.01%	1.741%
259	12.750	12.732	12.783	VV	36461	546330	7.17%	0.205%
260	12.798	12.783	12.828	VV	10698	158503	2.08%	0.059%
261	12.891	12.828	12.914	PV	48484	931035	12.22%	0.349%
262	12.946	12.914	12.971	VV	76463	1120581	14.71%	0.420%
263	12.989	12.971	13.007	VV	15527	241439	3.17%	0.090%
264	13.012	13.007	13.027	VV	7207	81612	1.07%	0.031%
265	13.049	13.027	13.082	VV	24691	406566	5.34%	0.152%
266	13.107	13.082	13.132	VV	23390	316853	4.16%	0.119%
267	13.179	13.132	13.232	VV	66743	1130210	14.84%	0.423%
268	13.248	13.232	13.264	VV	7235	92862	1.22%	0.035%
269	13.285	13.264	13.305	VV	44639	545479	7.16%	0.204%
270	13.323	13.305	13.346	VV	31848	393841	5.17%	0.148%
271	13.360	13.346	13.383	VV	5774	92177	1.21%	0.035%
272	13.386	13.383	13.390	VV	2509	9584	0.13%	0.004%
273	13.451	13.390	13.474	VV	30372	638364	8.38%	0.239%
274	13.491	13.474	13.540	VV	17639	294260	3.86%	0.110%
275	13.576	13.540	13.594	VV	4077	77684	1.02%	0.029%
276	13.608	13.594	13.636	VV	2506	43835	0.58%	0.016%
277	13.683	13.636	13.697	VV	2766	68835	0.90%	0.026%
278	13.705	13.697	13.729	VV	1613	18622	0.24%	0.007%
279	13.764	13.729	13.784	PV	2744	36920	0.48%	0.014%
280	13.796	13.784	13.804	VV	1241	12076	0.16%	0.005%
281	13.816	13.804	13.828	VV	1371	14462	0.19%	0.005%
282	13.872	13.828	13.876	VV	13360	157269	2.06%	0.059%
283	13.882	13.876	13.900	VV	13055	154220	2.02%	0.058%
284	13.917	13.900	13.952	VV	20192	326064	4.28%	0.122%
285	13.986	13.952	13.995	VV	7412	130433	1.71%	0.049%
286	14.015	13.995	14.059	VV	13855	270491	3.55%	0.101%
287	14.083	14.059	14.122	VV	36456	554523	7.28%	0.208%
288	14.145	14.122	14.169	VV	50169	648089	8.51%	0.243%
289	14.196	14.169	14.206	VV	11766	175120	2.30%	0.066%
290	14.220	14.206	14.253	VV	19165	289338	3.80%	0.108%
291	14.275	14.253	14.287	VV	4645	73698	0.97%	0.028%
292	14.301	14.287	14.314	VV	4997	71834	0.94%	0.027%
293	14.332	14.314	14.377	VV	10665	173933	2.28%	0.065%
294	14.413	14.377	14.431	VV	15419	193141	2.54%	0.072%
295	14.458	14.431	14.477	VV	176793	2113399	27.75%	0.792%
296	14.498	14.477	14.531	VV	201271	2345656	30.79%	0.879%
297	14.556	14.531	14.580	VV	9449	135934	1.78%	0.051%
298	14.619	14.580	14.647	VV	41883	655780	8.61%	0.246%
299	14.657	14.647	14.676	VV	9932	123897	1.63%	0.046%

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300	14.710	14.676	14.733	VV	7962	163041	2.14%	0.061%
301	14.769	14.733	14.782	VV	14168	210759	2.77%	0.079%
302	14.796	14.782	14.831	VV	15613	285267	3.75%	0.107%
303	14.843	14.831	14.861	VV	6036	86044	1.13%	0.032%
304	14.932	14.861	14.981	VV	27369	788409	10.35%	0.295%
305	14.998	14.981	15.013	VV	6842	100575	1.32%	0.038%
306	15.020	15.013	15.026	VV	4424	30348	0.40%	0.011%
307	15.044	15.026	15.056	VV	5649	83793	1.10%	0.031%
308	15.084	15.056	15.103	VV	13466	240847	3.16%	0.090%
309	15.128	15.103	15.149	VV	54252	698023	9.16%	0.262%
310	15.165	15.149	15.188	VV	24040	341472	4.48%	0.128%
311	15.208	15.188	15.224	VV	13709	206004	2.70%	0.077%
312	15.264	15.224	15.275	VV	25752	404290	5.31%	0.151%
313	15.288	15.275	15.336	VV	30323	584977	7.68%	0.219%
314	15.369	15.336	15.393	VV	9598	247018	3.24%	0.093%
315	15.404	15.393	15.410	VV	5277	48997	0.64%	0.018%
316	15.414	15.410	15.435	VV	5401	66591	0.87%	0.025%
317	15.453	15.435	15.486	VV	14274	250882	3.29%	0.094%
318	15.523	15.486	15.544	VV	9148	249310	3.27%	0.093%
319	15.569	15.544	15.603	VV	12212	294049	3.86%	0.110%
320	15.627	15.603	15.647	VV	7744	163026	2.14%	0.061%
321	15.661	15.647	15.682	VV	6734	117213	1.54%	0.044%
322	15.734	15.682	15.745	VV	12610	310657	4.08%	0.116%
323	15.760	15.745	15.778	VV	14970	245475	3.22%	0.092%
324	15.801	15.778	15.821	VV	18348	337257	4.43%	0.126%
325	15.830	15.821	15.849	VV	12834	194717	2.56%	0.073%
326	15.869	15.849	15.876	VV	13655	189678	2.49%	0.071%
327	15.889	15.876	15.900	VV	13277	187191	2.46%	0.070%
328	15.924	15.900	15.939	VV	22545	423532	5.56%	0.159%
329	15.950	15.939	15.975	VV	20884	346068	4.54%	0.130%
330	16.010	15.975	16.026	VV	241793	3335524	43.79%	1.250%
331	16.036	16.026	16.075	VV	104522	1345286	17.66%	0.504%
332	16.089	16.075	16.104	VV	13225	211309	2.77%	0.079%
333	16.137	16.104	16.162	VV	56976	961695	12.63%	0.360%
334	16.176	16.162	16.203	VV	19515	406492	5.34%	0.152%
335	16.229	16.203	16.241	VV	15520	332598	4.37%	0.125%
336	16.258	16.241	16.279	VV	20499	404667	5.31%	0.152%
337	16.325	16.279	16.353	VV	155328	2852916	37.45%	1.069%
338	16.384	16.353	16.434	VV	179733	2770704	36.37%	1.038%
339	16.483	16.434	16.502	VV	63889	1237357	16.24%	0.464%
340	16.514	16.502	16.528	VV	26484	382755	5.02%	0.143%
341	16.544	16.528	16.578	VV	28150	685521	9.00%	0.257%
342	16.597	16.578	16.611	VV	25606	458022	6.01%	0.172%
343	16.628	16.611	16.671	VV	29998	929575	12.20%	0.348%
344	16.686	16.671	16.703	VV	25503	450627	5.92%	0.169%
345	16.751	16.703	16.784	VV	42960	1545614	20.29%	0.579%
346	16.791	16.784	16.826	VV	30980	640254	8.41%	0.240%
347	16.846	16.826	16.856	VV	25352	409871	5.38%	0.154%
348	16.882	16.856	16.901	VV	46326	958032	12.58%	0.359%
349	16.909	16.901	16.940	VV	33116	641168	8.42%	0.240%
350	16.968	16.940	16.991	VV	40529	941533	12.36%	0.353%
351	17.002	16.991	17.017	VV	29158	436935	5.74%	0.164%

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352	17.038	17.017	17.069	VV	40932	1008176	13.24%	0.378%
353	17.088	17.069	17.099	VV	28885	504902	6.63%	0.189%
354	17.114	17.099	17.130	VV	29517	523062	6.87%	0.196%
355	17.154	17.130	17.184	VV	29791	879501	11.55%	0.330%
356	17.200	17.184	17.214	VV	27548	475483	6.24%	0.178%
357	17.229	17.214	17.244	VV	28212	483813	6.35%	0.181%
358	17.278	17.244	17.289	VV	29929	772701	10.14%	0.290%
359	17.309	17.289	17.312	VV	31094	424862	5.58%	0.159%
360	17.345	17.312	17.362	VV	39178	1079690	14.17%	0.405%
361	17.375	17.362	17.391	VV	41842	680040	8.93%	0.255%
362	17.405	17.391	17.436	VV	41194	963198	12.65%	0.361%
363	17.466	17.436	17.483	VV	41154	1040336	13.66%	0.390%
364	17.502	17.483	17.517	VV	52198	945981	12.42%	0.354%
365	17.538	17.517	17.586	VV	49971	1743806	22.89%	0.653%
366	17.618	17.586	17.636	VV	39468	1093719	14.36%	0.410%
367	17.658	17.636	17.675	VV	71936	1275052	16.74%	0.478%
368	17.685	17.675	17.716	VV	48210	1070410	14.05%	0.401%
369	17.749	17.716	17.775	VV	159983	3053926	40.09%	1.144%
370	17.790	17.775	17.811	VV	62023	1228770	16.13%	0.460%
371	17.829	17.811	17.856	VV	60620	1392385	18.28%	0.522%
372	17.880	17.856	17.898	VV	77242	1571484	20.63%	0.589%
373	17.911	17.898	17.928	VV	65843	1043160	13.69%	0.391%
374	17.940	17.928	17.971	VV	50713	1176834	15.45%	0.441%
375	18.000	17.971	18.059	VV	150208	3491199	45.83%	1.308%
376	18.084	18.059	18.108	VV	51910	1385276	18.19%	0.519%
377	18.134	18.108	18.169	VV	72370	1955073	25.67%	0.733%
378	18.189	18.169	18.198	VV	45795	754723	9.91%	0.283%
379	18.231	18.198	18.266	VV	59503	2080678	27.32%	0.780%
380	18.293	18.266	18.308	VV	58077	1313188	17.24%	0.492%
381	18.324	18.308	18.330	VV	57264	712669	9.36%	0.267%
382	18.336	18.330	18.380	VV	57148	1588329	20.85%	0.595%
383	18.397	18.380	18.403	VV	50831	703539	9.24%	0.264%
384	18.408	18.403	18.414	VV	50789	331971	4.36%	0.124%
385	18.438	18.414	18.457	VV	59586	1415663	18.59%	0.530%
386	18.469	18.457	18.487	VV	55742	975905	12.81%	0.366%
387	18.517	18.487	18.541	VV	61788	1838769	24.14%	0.689%
388	18.575	18.541	18.597	VV	64030	1964488	25.79%	0.736%
389	18.622	18.597	18.655	VV	71181	2170475	28.49%	0.813%
390	18.690	18.655	18.716	VV	67208	2243431	29.45%	0.841%
391	18.728	18.716	18.736	VV	57368	706098	9.27%	0.265%
392	18.740	18.736	18.761	VV	56781	835356	10.97%	0.313%
393	18.770	18.761	18.774	VV	55783	429545	5.64%	0.161%
394	18.817	18.774	18.835	VV	64301	2160943	28.37%	0.810%
395	18.842	18.835	18.887	VV	60998	1863633	24.47%	0.698%
396	18.966	18.887	18.971	VV	60561	2932767	38.50%	1.099%
397	18.974	18.971	18.979	VV	59976	311926	4.10%	0.117%
398	19.008	18.979	19.053	VV	80991	3113725	40.88%	1.167%
399	19.059	19.053	19.062	VV	65973	351665	4.62%	0.132%
400	19.097	19.062	19.102	VV	72480	1629708	21.40%	0.611%
401	19.109	19.102	19.128	VV	72118	1116566	14.66%	0.418%
402	19.158	19.128	19.184	VV	108311	2848842	37.40%	1.067%
403	19.222	19.184	19.260	VV	122777	3989980	52.38%	1.495%
404	19.290	19.260	19.295	VV	79618	1598179	20.98%	0.599%

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405	19.309	19.295	19.351	VV	84527	2628925	34.51%	0.985%
406	19.357	19.351	19.362	VV	73216	483416	6.35%	0.181%
407	19.384	19.362	19.408	VV	81546	2141290	28.11%	0.802%
408	19.419	19.408	19.424	VV	76224	683567	8.97%	0.256%
409	19.439	19.424	19.470	VV	80076	2087420	27.40%	0.782%
410	19.532	19.470	19.569	VV	126271	5247653	68.89%	1.966%
411	19.603	19.569	19.628	VV	97205	3067172	40.27%	1.149%
412	19.634	19.628	19.651	VV	87094	1185215	15.56%	0.444%
413	19.659	19.651	19.680	VV	82464	1364675	17.92%	0.511%
414	19.687	19.680	19.707	VV	80041	1282590	16.84%	0.481%
415	19.724	19.707	19.728	VV	81542	982916	12.90%	0.368%
416	19.749	19.728	19.775	VV	88823	2376593	31.20%	0.890%
417	19.797	19.775	19.810	VV	89344	1822864	23.93%	0.683%
418	19.813	19.810	19.817	VV	88151	354048	4.65%	0.133%
419	19.842	19.817	19.847	VV	89515	1594991	20.94%	0.598%
420	19.856	19.847	19.862	VV	90305	798786	10.49%	0.299%
421	19.867	19.862	19.876	VV	87824	718054	9.43%	0.269%
422	19.888	19.876	19.898	VV	88285	1161017	15.24%	0.435%
423	19.914	19.898	19.935	VV	91089	1950364	25.60%	0.731%
424	19.943	19.935	19.960	VV	85677	1226168	16.10%	0.459%
425	19.983	19.960	19.995	VV	86138	1818088	23.87%	0.681%
426	20.017	19.995	20.025	VV	90487	1570592	20.62%	0.588%
427	20.033	20.025	20.054	VV	91618	1582405	20.77%	0.593%
428	20.100	20.054	20.134	VV	105921	4533153	59.51%	1.699%
429	20.175	20.134	20.201	VV	99325	3826157	50.23%	1.434%
430	20.209	20.201	20.219	VV	94675	1027363	13.49%	0.385%
431	20.224	20.219	20.232	VV	93180	705870	9.27%	0.264%
432	20.242	20.232	20.253	VV	92037	1144471	15.02%	0.429%
433	20.266	20.253	20.280	VV	95951	1528906	20.07%	0.573%
434	20.290	20.280	20.295	VV	96872	859060	11.28%	0.322%
435	20.327	20.295	20.410	VV	101095	6657070	87.40%	2.494%
436	20.445	20.410	20.461	VV	97275	2814375	36.95%	1.055%
437	20.473	20.461	20.476	VV	90633	814456	10.69%	0.305%
438	20.482	20.476	20.489	VV	91565	658231	8.64%	0.247%
439	20.517	20.489	20.542	VV	99227	3088192	40.54%	1.157%
440	20.547	20.542	20.552	VV	95177	580535	7.62%	0.218%
441	20.565	20.552	20.574	VV	95907	1212454	15.92%	0.454%
442	20.588	20.574	20.666	VV	101532	4938988	64.84%	1.851%
443	20.683	20.666	20.704	VV	85251	1854735	24.35%	0.695%
444	20.754	20.704	20.785	VV	90380	4049917	53.17%	1.517%
445	20.819	20.785	20.887	VV	102852	5752686	75.52%	2.155%
446	20.896	20.887	20.949	VV	84905	2963322	38.90%	1.110%
447	20.953	20.949	20.960	VV	72806	502464	6.60%	0.188%
448	20.969	20.960	20.975	VV	71997	633666	8.32%	0.237%
449	20.990	20.975	21.009	VV	73131	1443190	18.95%	0.541%
450	21.029	21.009	21.046	VV	75481	1629889	21.40%	0.611%
451	21.053	21.046	21.060	VV	72418	602675	7.91%	0.226%
452	21.067	21.060	21.072	VV	72616	495403	6.50%	0.186%
453	21.102	21.072	21.140	VV	84804	3264911	42.86%	1.223%
454	21.161	21.140	21.205	VV	81590	2917510	38.30%	1.093%
455	21.225	21.205	21.245	VV	76612	1737546	22.81%	0.651%
456	21.259	21.245	21.280	VBA	70417	1517592	19.92%	0.569%

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Sum of corrected areas: 266886170

Aliphatic EPH 101024.M Tue Oct 15 10:42:21 2024