

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031522AL\
 Data File : FE035355.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2022 1:14
 Sample : N1944-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.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	3.666	3.645	3.694	VV	1382	24452	0.01%	0.000%
2	3.705	3.694	3.727	VV	910	10465	0.01%	0.000%
3	3.750	3.727	3.769	VV	1657	20207	0.01%	0.000%
4	3.838	3.798	3.852	PV	2190	29126	0.02%	0.000%
5	3.867	3.852	3.882	VV	1253	19091	0.01%	0.000%
6	3.895	3.882	3.915	VV	1484	25093	0.02%	0.000%
7	3.927	3.915	3.948	VV	1890	24356	0.01%	0.000%
8	3.968	3.948	3.977	VV	812	10704	0.01%	0.000%
9	3.999	3.977	4.024	VV	7568	101232	0.06%	0.002%
10	4.037	4.024	4.060	VV	2875	43790	0.03%	0.001%
11	4.071	4.060	4.114	VV	1811	28407	0.02%	0.000%
12	4.144	4.114	4.166	PV	2482	38956	0.02%	0.001%
13	4.185	4.166	4.205	VV	3145	43678	0.03%	0.001%
14	4.235	4.205	4.256	VV	4591	75745	0.05%	0.001%
15	4.274	4.256	4.289	VV	7057	75182	0.05%	0.001%
16	4.305	4.289	4.323	VV	4323	56005	0.03%	0.001%
17	4.334	4.323	4.354	VV	1626	19909	0.01%	0.000%
18	4.384	4.354	4.408	VV	2890	61047	0.04%	0.001%
19	4.425	4.408	4.439	VV	6118	71643	0.04%	0.001%
20	4.448	4.439	4.473	VV	3579	58704	0.04%	0.001%
21	4.487	4.473	4.496	VV	3518	35906	0.02%	0.001%
22	4.509	4.496	4.525	VV	7102	80757	0.05%	0.001%
23	4.541	4.525	4.550	VV	5378	61123	0.04%	0.001%
24	4.560	4.550	4.575	VV	5651	70291	0.04%	0.001%
25	4.609	4.575	4.621	VV	8836	160887	0.10%	0.002%
26	4.628	4.621	4.637	VV	6542	57753	0.04%	0.001%
27	4.648	4.637	4.667	VV	7532	106653	0.07%	0.002%
28	4.692	4.667	4.712	VV	34640	432031	0.26%	0.007%
29	4.718	4.712	4.731	VV	7020	68663	0.04%	0.001%
30	4.756	4.731	4.773	VV	7580	145770	0.09%	0.002%
31	4.785	4.773	4.798	VV	4923	60217	0.04%	0.001%
32	4.846	4.798	4.854	VV	8235	198751	0.12%	0.003%
33	4.869	4.854	4.896	VV	18863	312263	0.19%	0.005%
34	4.916	4.896	4.925	VV	15476	199492	0.12%	0.003%
35	4.940	4.925	4.965	VV	30171	449064	0.27%	0.007%
36	4.972	4.965	4.983	VV	12443	122229	0.07%	0.002%

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37	4.989	4.983	5.008	VV	11202	133883	0.08%	0.002%
38	5.031	5.008	5.044	VV	7999	149344	0.09%	0.002%
39	5.063	5.044	5.074	VV	13999	185507	0.11%	0.003%
40	5.087	5.074	5.105	VV	14757	247491	0.15%	0.004%
41	5.142	5.105	5.169	VV	51820	1155208	0.71%	0.018%
42	5.194	5.169	5.204	VV	18718	360898	0.22%	0.005%
43	5.211	5.204	5.226	VV	18620	204667	0.13%	0.003%
44	5.238	5.226	5.248	VV	16829	185647	0.11%	0.003%
45	5.278	5.248	5.300	VV	83363	1491501	0.91%	0.023%
46	5.310	5.300	5.364	VV	36359	774700	0.47%	0.012%
47	5.380	5.364	5.398	VV	18854	308581	0.19%	0.005%
48	5.407	5.398	5.415	VV	13521	130363	0.08%	0.002%
49	5.437	5.415	5.469	VV	90158	1408274	0.86%	0.021%
50	5.479	5.469	5.490	VV	22368	257361	0.16%	0.004%
51	5.515	5.490	5.526	VV	37112	571900	0.35%	0.009%
52	5.540	5.526	5.580	VV	60547	1233181	0.75%	0.019%
53	5.593	5.580	5.612	VV	34623	530668	0.32%	0.008%
54	5.631	5.612	5.663	VV	130400	1919568	1.17%	0.029%
55	5.670	5.663	5.685	VV	36976	439558	0.27%	0.007%
56	5.695	5.685	5.702	VV	31884	314044	0.19%	0.005%
57	5.717	5.702	5.731	VV	47416	653182	0.40%	0.010%
58	5.764	5.731	5.786	VV	87427	1745836	1.07%	0.027%
59	5.800	5.786	5.819	VV	42806	769976	0.47%	0.012%
60	5.847	5.819	5.877	VV	68512	1762077	1.08%	0.027%
61	5.897	5.877	5.919	VV	86043	1441268	0.88%	0.022%
62	5.943	5.919	5.964	VV	110688	1995046	1.22%	0.030%
63	5.983	5.964	6.007	VV	110059	2090166	1.28%	0.032%
64	6.023	6.007	6.034	VV	96824	1251568	0.77%	0.019%
65	6.042	6.034	6.055	VV	82354	922847	0.56%	0.014%
66	6.071	6.055	6.091	VV	87596	1471693	0.90%	0.022%
67	6.106	6.091	6.110	VV	58613	603347	0.37%	0.009%
68	6.122	6.110	6.127	VV	63639	616101	0.38%	0.009%
69	6.172	6.127	6.201	VV	162833	4570889	2.80%	0.070%
70	6.209	6.201	6.227	VV	88188	1264966	0.77%	0.019%
71	6.247	6.227	6.268	VV	142499	2560605	1.57%	0.039%
72	6.277	6.268	6.304	VV	89139	1569656	0.96%	0.024%
73	6.324	6.304	6.349	VV	102372	2164065	1.32%	0.033%
74	6.364	6.349	6.374	VV	103781	1352091	0.83%	0.021%
75	6.390	6.374	6.413	VV	143806	2797317	1.71%	0.043%
76	6.427	6.413	6.452	VV	124799	2507430	1.53%	0.038%
77	6.464	6.452	6.470	VV	85807	862052	0.53%	0.013%
78	6.493	6.470	6.508	VV	131444	2445649	1.50%	0.037%
79	6.515	6.508	6.531	VV	108086	1313802	0.80%	0.020%
80	6.559	6.531	6.584	VV	145355	3509953	2.15%	0.053%
81	6.591	6.584	6.606	VV	114209	1393968	0.85%	0.021%
82	6.636	6.606	6.670	VV	362736	6516019	3.99%	0.099%
83	6.691	6.670	6.706	VV	154355	2846003	1.74%	0.043%
84	6.727	6.706	6.736	VV	144215	2331392	1.43%	0.036%
85	6.757	6.736	6.777	VV	188750	3921072	2.40%	0.060%
86	6.796	6.777	6.830	VV	221355	5017426	3.07%	0.076%
87	6.862	6.830	6.896	VV	338290	8000621	4.89%	0.122%
88	6.905	6.896	6.920	VV	157312	2075511	1.27%	0.032%
89	6.944	6.920	6.979	VV	235238	6473908	3.96%	0.099%

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90	7.005	6.979	7.021	VV	206431	4403329	2.69%	0.067%
91	7.040	7.021	7.056	VV	195076	3623498	2.22%	0.055%
92	7.069	7.056	7.089	VV	178476	3155164	1.93%	0.048%
93	7.107	7.089	7.119	VV	227175	3409707	2.09%	0.052%
94	7.142	7.119	7.157	VV	597809	8495119	5.20%	0.129%
95	7.168	7.157	7.185	VV	397685	5241193	3.21%	0.080%
96	7.199	7.185	7.212	VV	302018	4147855	2.54%	0.063%
97	7.222	7.212	7.262	VV	244431	6369868	3.90%	0.097%
98	7.274	7.262	7.283	VV	181453	2195655	1.34%	0.033%
99	7.340	7.283	7.344	VV	418062	9592236	5.87%	0.146%
100	7.352	7.344	7.372	VV	435342	5636174	3.45%	0.086%
101	7.387	7.372	7.403	VV	238887	3921579	2.40%	0.060%
102	7.444	7.403	7.456	VV	338524	8353918	5.11%	0.127%
103	7.475	7.456	7.514	VV	736525	13102988	8.01%	0.200%
104	7.530	7.514	7.547	VV	288562	4880006	2.98%	0.074%
105	7.588	7.547	7.610	VV	508429	11941224	7.30%	0.182%
106	7.633	7.610	7.651	VV	421188	8112795	4.96%	0.124%
107	7.669	7.651	7.699	VV	341267	8559821	5.24%	0.130%
108	7.729	7.699	7.745	VV	346456	8664361	5.30%	0.132%
109	7.766	7.745	7.780	VV	664086	10185987	6.23%	0.155%
110	7.787	7.780	7.808	VV	466784	6436611	3.94%	0.098%
111	7.832	7.808	7.849	VV	405991	8788406	5.37%	0.134%
112	7.864	7.849	7.888	VV	442608	8590114	5.25%	0.131%
113	7.910	7.888	7.931	VV	415488	9185414	5.62%	0.140%
114	7.950	7.931	7.968	VV	406822	8021076	4.91%	0.122%
115	7.984	7.968	7.994	VV	386713	5489963	3.36%	0.084%
116	8.016	7.994	8.031	VV	625683	11041720	6.75%	0.168%
117	8.044	8.031	8.059	VV	546012	8063663	4.93%	0.123%
118	8.068	8.059	8.082	VV	435820	5708095	3.49%	0.087%
119	8.110	8.082	8.124	VV	431443	10150211	6.21%	0.155%
120	8.137	8.124	8.144	VV	441976	5046164	3.09%	0.077%
121	8.171	8.144	8.183	VV	1477495	21772616	13.32%	0.332%
122	8.193	8.183	8.215	VV	1050221	14747704	9.02%	0.225%
123	8.224	8.215	8.238	VV	541954	6671596	4.08%	0.102%
124	8.260	8.238	8.306	VV	686068	21653214	13.24%	0.330%
125	8.340	8.306	8.357	VV	735787	16512581	10.10%	0.252%
126	8.366	8.357	8.383	VV	420563	6396077	3.91%	0.097%
127	8.422	8.383	8.448	VV	646233	20043862	12.26%	0.305%
128	8.489	8.448	8.510	VV	1111178	27287426	16.69%	0.416%
129	8.524	8.510	8.533	VV	697876	9093926	5.56%	0.139%
130	8.554	8.533	8.571	VV	939041	16797194	10.27%	0.256%
131	8.581	8.571	8.604	VV	661348	11694780	7.15%	0.178%
132	8.635	8.604	8.643	VV	709374	14040389	8.59%	0.214%
133	8.653	8.643	8.668	VV	764871	10574833	6.47%	0.161%
134	8.682	8.668	8.701	VV	710716	12671879	7.75%	0.193%
135	8.721	8.701	8.742	VV	683453	14732619	9.01%	0.224%
136	8.777	8.742	8.790	VV	637020	17010727	10.40%	0.259%
137	8.804	8.790	8.821	VV	631820	10760724	6.58%	0.164%
138	8.846	8.821	8.852	VV	575167	10577422	6.47%	0.161%
139	8.868	8.852	8.881	VV	659034	10559127	6.46%	0.161%
140	8.898	8.881	8.911	VV	649053	11174981	6.83%	0.170%
141	8.930	8.911	8.936	VV	645698	9480314	5.80%	0.144%

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142	8.950	8.936	8.972	VV	656769	13039230	7.97%	0.199%
143	8.991	8.972	9.027	VV	680237	19583074	11.98%	0.298%
144	9.033	9.027	9.040	VV	545129	4352029	2.66%	0.066%
145	9.064	9.040	9.074	VV	687218	12675845	7.75%	0.193%
146	9.089	9.074	9.117	VV	755215	17807370	10.89%	0.271%
147	9.148	9.117	9.179	VV	797006	27035117	16.53%	0.412%
148	9.194	9.179	9.204	VV	748786	10373396	6.34%	0.158%
149	9.246	9.204	9.275	VV	1155800	35886428	21.95%	0.547%
150	9.326	9.275	9.346	VV	915842	33978614	20.78%	0.518%
151	9.357	9.346	9.364	VV	726319	7878569	4.82%	0.120%
152	9.378	9.364	9.390	VV	761013	11458194	7.01%	0.175%
153	9.407	9.390	9.418	VV	859524	13651988	8.35%	0.208%
154	9.426	9.418	9.449	VV	853119	14845318	9.08%	0.226%
155	9.469	9.449	9.481	VV	827477	15151570	9.27%	0.231%
156	9.497	9.481	9.515	VV	834259	16091869	9.84%	0.245%
157	9.527	9.515	9.541	VV	809124	12211230	7.47%	0.186%
158	9.552	9.541	9.567	VV	819313	12701199	7.77%	0.194%
159	9.602	9.567	9.627	VV	947379	30635101	18.74%	0.467%
160	9.648	9.627	9.674	VV	990601	24641711	15.07%	0.375%
161	9.677	9.674	9.693	VV	823569	9108673	5.57%	0.139%
162	9.733	9.693	9.770	VV	954534	39145661	23.94%	0.596%
163	9.818	9.770	9.852	VV	960012	42412453	25.94%	0.646%
164	9.886	9.852	9.904	VV	975632	28852557	17.65%	0.440%
165	9.919	9.904	9.927	VV	996114	13620840	8.33%	0.208%
166	9.956	9.927	9.969	VV	1015263	24785960	15.16%	0.378%
167	9.984	9.969	9.991	VV	1047274	13572691	8.30%	0.207%
168	10.003	9.991	10.012	VV	1073990	13606358	8.32%	0.207%
169	10.043	10.012	10.082	VV	1308438	49278972	30.14%	0.751%
170	10.101	10.082	10.121	VV	1254530	27827699	17.02%	0.424%
171	10.122	10.121	10.142	VV	1237143	15162022	9.27%	0.231%
172	10.188	10.142	10.212	VV	1262880	49374968	30.20%	0.752%
173	10.232	10.212	10.255	VV	1226871	31001494	18.96%	0.472%
174	10.288	10.255	10.316	VV	1385413	46908882	28.69%	0.715%
175	10.326	10.316	10.344	VV	1310865	21699684	13.27%	0.331%
176	10.404	10.344	10.420	VV	1583711	63420588	38.79%	0.966%
177	10.480	10.420	10.507	VV	1974549	87119246	53.28%	1.327%
178	10.518	10.507	10.570	VV	1634511	58097932	35.53%	0.885%
179	10.597	10.570	10.609	VV	1604944	35811758	21.90%	0.546%
180	10.637	10.609	10.653	VV	1714404	43840050	26.81%	0.668%
181	10.673	10.653	10.698	VV	1756153	44741989	27.36%	0.682%
182	10.724	10.698	10.747	VV	1808026	51224072	31.33%	0.780%
183	10.775	10.747	10.786	VV	1809998	40922045	25.03%	0.623%
184	10.808	10.786	10.844	VV	1955496	64845021	39.66%	0.988%
185	10.896	10.844	10.925	VV	2024141	93431134	57.14%	1.424%
186	10.939	10.925	10.957	VV	2010687	37674522	23.04%	0.574%
187	10.977	10.957	11.007	VV	2029905	59845104	36.60%	0.912%
188	11.076	11.007	11.099	VV	2167030	114700019	70.15%	1.748%
189	11.122	11.099	11.156	VV	2341358	76674447	46.89%	1.168%
190	11.164	11.156	11.171	VV	2164195	18415738	11.26%	0.281%
191	11.175	11.171	11.182	VV	2160486	14076732	8.61%	0.214%
192	11.218	11.182	11.249	VV	2777897	98498981	60.24%	1.501%
193	11.265	11.249	11.296	VV	2254905	61907888	37.86%	0.943%
194	11.316	11.296	11.349	VV	2190947	68182592	41.70%	1.039%

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195	11.363	11.349	11.374	VV	2201235	33158471	20.28%	0.505%
196	11.424	11.374	11.457	VV	2764137	118023111	72.18%	1.798%
197	11.465	11.457	11.468	VV	2208531	15153723	9.27%	0.231%
198	11.491	11.468	11.494	VV	2353467	35848857	21.93%	0.546%
199	11.498	11.494	11.506	VV	2351759	16162220	9.88%	0.246%
200	11.525	11.506	11.545	VV	2385856	55399938	33.88%	0.844%
201	11.564	11.545	11.587	VV	2469237	60339097	36.90%	0.919%
202	11.620	11.587	11.650	VV	2528443	91947573	56.23%	1.401%
203	11.655	11.650	11.664	VV	2450560	20510525	12.54%	0.312%
204	11.672	11.664	11.700	VV	2451330	52571002	32.15%	0.801%
205	11.733	11.700	11.747	VV	2507227	68947502	42.17%	1.050%
206	11.782	11.747	11.856	VV	2708161	163506253	100.00%	2.491%
207	11.885	11.856	11.892	VV	2400903	51088855	31.25%	0.778%
208	11.921	11.892	11.968	VV	2474819	107655983	65.84%	1.640%
209	12.008	11.968	12.027	VV	2367541	80744028	49.38%	1.230%
210	12.037	12.027	12.054	VV	2301737	36088926	22.07%	0.550%
211	12.091	12.054	12.129	VV	2398889	105143744	64.31%	1.602%
212	12.148	12.129	12.167	VV	2326551	51896891	31.74%	0.791%
213	12.174	12.167	12.179	VV	2318282	16668760	10.19%	0.254%
214	12.185	12.179	12.203	VV	2340064	33959335	20.77%	0.517%
215	12.211	12.203	12.238	VV	2295038	45651582	27.92%	0.696%
216	12.277	12.238	12.302	VV	2334603	86357538	52.82%	1.316%
217	12.309	12.302	12.330	VV	2217064	36433156	22.28%	0.555%
218	12.339	12.330	12.344	VV	2257339	19047305	11.65%	0.290%
219	12.361	12.344	12.381	VV	2294546	49405816	30.22%	0.753%
220	12.386	12.381	12.409	VV	2235290	37384361	22.86%	0.570%
221	12.435	12.409	12.457	VV	2485540	67019681	40.99%	1.021%
222	12.463	12.457	12.468	VV	2141855	13127612	8.03%	0.200%
223	12.477	12.468	12.482	VV	2205749	19231082	11.76%	0.293%
224	12.489	12.482	12.511	VV	2193302	36978539	22.62%	0.563%
225	12.527	12.511	12.612	VV	2200497	127497769	77.98%	1.943%
226	12.622	12.612	12.636	VV	2006474	28522159	17.44%	0.435%
227	12.656	12.636	12.671	VV	2009274	41454883	25.35%	0.632%
228	12.686	12.671	12.725	VV	1999777	62991651	38.53%	0.960%
229	12.728	12.725	12.741	VV	1986084	19234207	11.76%	0.293%
230	12.758	12.741	12.777	VV	2013326	43067727	26.34%	0.656%
231	12.783	12.777	12.815	VV	1996294	43644458	26.69%	0.665%
232	12.833	12.815	12.838	VV	1951002	27315036	16.71%	0.416%
233	12.844	12.838	12.848	VV	1959327	11126101	6.80%	0.170%
234	12.870	12.848	12.902	VV	2138554	64448244	39.42%	0.982%
235	12.922	12.902	12.949	VV	2024298	55646286	34.03%	0.848%
236	12.956	12.949	12.969	VV	1928241	23041991	14.09%	0.351%
237	12.973	12.969	13.004	VV	1887849	37844798	23.15%	0.577%
238	13.008	13.004	13.019	VV	1798006	16504848	10.09%	0.251%
239	13.042	13.019	13.065	VV	1955137	51708453	31.62%	0.788%
240	13.082	13.065	13.106	VV	1863694	44486178	27.21%	0.678%
241	13.113	13.106	13.124	VV	1796514	19820653	12.12%	0.302%
242	13.129	13.124	13.133	VV	1772846	8782153	5.37%	0.134%
243	13.139	13.133	13.161	VV	1782613	29727161	18.18%	0.453%
244	13.170	13.161	13.190	VV	1751098	30491247	18.65%	0.465%
245	13.198	13.190	13.221	VV	1758835	31324121	19.16%	0.477%
246	13.252	13.221	13.277	VV	1796510	58823620	35.98%	0.896%

rteres								
247	13.293	13.277	13.307	VV	1764705	31332145	19.16%	0.477%
248	13.309	13.307	13.331	VV	1743547	23972136	14.66%	0.365%
249	13.344	13.331	13.369	VV	1728503	38562926	23.58%	0.588%
250	13.374	13.369	13.391	VV	1643584	20928984	12.80%	0.319%
251	13.396	13.391	13.399	VV	1628835	8586087	5.25%	0.131%
252	13.404	13.399	13.413	VV	1625845	13175881	8.06%	0.201%
253	13.420	13.413	13.426	VV	1619884	12493377	7.64%	0.190%
254	13.448	13.426	13.453	VV	1647688	26251627	16.06%	0.400%
255	13.464	13.453	13.491	VV	1663773	36607398	22.39%	0.558%
256	13.510	13.491	13.516	VV	1607759	23607932	14.44%	0.360%
257	13.526	13.516	13.553	VV	1634563	35549671	21.74%	0.542%
258	13.559	13.553	13.568	VV	1531650	13006138	7.95%	0.198%
259	13.610	13.568	13.645	VV	1644719	70428999	43.07%	1.073%
260	13.662	13.645	13.681	VV	1485018	31264126	19.12%	0.476%
261	13.695	13.681	13.712	VV	1464118	27324294	16.71%	0.416%
262	13.742	13.712	13.747	VV	1457450	30279233	18.52%	0.461%
263	13.756	13.747	13.781	VV	1451659	28296236	17.31%	0.431%
264	13.802	13.781	13.809	VV	1398275	23259909	14.23%	0.354%
265	13.849	13.809	13.872	VV	1473259	53736381	32.87%	0.819%
266	13.879	13.872	13.894	VV	1400350	18948374	11.59%	0.289%
267	13.908	13.894	13.966	VV	1434281	57747898	35.32%	0.880%
268	13.992	13.966	14.048	VV	1324790	62228749	38.06%	0.948%
269	14.074	14.048	14.093	VV	1246567	33359571	20.40%	0.508%
270	14.100	14.093	14.106	VV	1202630	8823489	5.40%	0.134%
271	14.114	14.106	14.134	VV	1203658	20109703	12.30%	0.306%
272	14.161	14.134	14.196	VV	1261791	43524134	26.62%	0.663%
273	14.220	14.196	14.224	VV	1153594	19212051	11.75%	0.293%
274	14.240	14.224	14.256	VV	1171377	21924250	13.41%	0.334%
275	14.259	14.256	14.268	VV	1142350	8384942	5.13%	0.128%
276	14.274	14.268	14.281	VV	1144050	8668653	5.30%	0.132%
277	14.285	14.281	14.344	VV	1158167	41750581	25.53%	0.636%
278	14.353	14.344	14.360	VV	1061791	9742841	5.96%	0.148%
279	14.366	14.360	14.383	VV	1054022	14401707	8.81%	0.219%
280	14.388	14.383	14.392	VV	1051916	5603654	3.43%	0.085%
281	14.402	14.392	14.425	VV	1074147	21134415	12.93%	0.322%
282	14.436	14.425	14.503	VV	1031229	44991120	27.52%	0.685%
283	14.519	14.503	14.536	VV	934586	18236785	11.15%	0.278%
284	14.543	14.536	14.563	VV	928594	14854039	9.08%	0.226%
285	14.567	14.563	14.572	VV	908166	5128215	3.14%	0.078%
286	14.576	14.572	14.584	VV	905151	6022820	3.68%	0.092%
287	14.590	14.584	14.598	VV	903906	7637649	4.67%	0.116%
288	14.606	14.598	14.656	VV	885906	29301274	17.92%	0.446%
289	14.690	14.656	14.717	VV	919831	31368595	19.18%	0.478%
290	14.724	14.717	14.734	VV	823449	8244631	5.04%	0.126%
291	14.742	14.734	14.784	VV	816400	23655549	14.47%	0.360%
292	14.787	14.784	14.806	VV	764165	9756223	5.97%	0.149%
293	14.819	14.806	14.862	VV	790465	25072756	15.33%	0.382%
294	14.874	14.862	14.879	VV	705142	7280782	4.45%	0.111%
295	14.893	14.879	14.914	VV	709474	14316668	8.76%	0.218%
296	14.931	14.914	14.951	VV	695831	15281280	9.35%	0.233%
297	14.955	14.951	14.988	VV	674533	14439401	8.83%	0.220%
298	14.991	14.988	15.002	VV	640505	5443614	3.33%	0.083%
299	15.008	15.002	15.041	VV	636007	14444307	8.83%	0.220%

rteres								
300	15.047	15.041	15.084	VV	609164	15230033	9.31%	0.232%
301	15.103	15.084	15.158	VV	601146	25433003	15.55%	0.387%
302	15.162	15.158	15.169	VV	534462	3433615	2.10%	0.052%
303	15.196	15.169	15.217	VV	596931	16374184	10.01%	0.249%
304	15.225	15.217	15.266	VV	556395	15365964	9.40%	0.234%
305	15.270	15.266	15.304	VV	502506	11080522	6.78%	0.169%
306	15.325	15.304	15.349	VV	460815	12144331	7.43%	0.185%
307	15.363	15.349	15.391	VV	442771	10787394	6.60%	0.164%
308	15.401	15.391	15.424	VV	425783	8380092	5.13%	0.128%
309	15.429	15.424	15.435	VV	409767	2577568	1.58%	0.039%
310	15.442	15.435	15.476	VV	408083	9756015	5.97%	0.149%
311	15.496	15.476	15.557	VV	418543	18990028	11.61%	0.289%
312	15.569	15.557	15.613	VV	363053	11344266	6.94%	0.173%
313	15.635	15.613	15.661	VV	328035	9262787	5.67%	0.141%
314	15.682	15.661	15.761	VV	332253	18136057	11.09%	0.276%
315	15.769	15.761	15.829	VV	270906	10527209	6.44%	0.160%
316	15.838	15.829	15.844	VV	252089	2258342	1.38%	0.034%
317	15.859	15.844	15.866	VV	253753	3249671	1.99%	0.050%
318	15.871	15.866	15.900	VV	255591	4947113	3.03%	0.075%
319	15.907	15.900	15.950	VV	234006	6758327	4.13%	0.103%
320	15.958	15.950	15.967	VV	220465	2297451	1.41%	0.035%
321	16.002	15.967	16.027	VV	426673	10154706	6.21%	0.155%
322	16.033	16.027	16.056	VV	206150	3444063	2.11%	0.052%
323	16.060	16.056	16.091	VV	190531	3814533	2.33%	0.058%
324	16.102	16.091	16.132	VV	177050	4181786	2.56%	0.064%
325	16.157	16.132	16.196	VV	178171	6231155	3.81%	0.095%
326	16.199	16.196	16.216	VV	148464	1764095	1.08%	0.027%
327	16.221	16.216	16.224	VV	140493	694563	0.42%	0.011%
328	16.228	16.224	16.251	VV	139946	2146083	1.31%	0.033%
329	16.267	16.251	16.280	VV	134181	2326438	1.42%	0.035%
330	16.291	16.280	16.302	VV	128659	1686575	1.03%	0.026%
331	16.303	16.302	16.320	VV	127132	1341071	0.82%	0.020%
332	16.328	16.320	16.355	VV	126575	2582970	1.58%	0.039%
333	16.360	16.355	16.362	VV	119273	481844	0.29%	0.007%
334	16.372	16.362	16.444	VV	120962	5484743	3.35%	0.084%
335	16.459	16.444	16.577	VV	105301	7303285	4.47%	0.111%
336	16.583	16.577	16.592	VV	79937	714839	0.44%	0.011%
337	16.613	16.592	16.647	VV	85718	2607997	1.60%	0.040%
338	16.660	16.647	16.684	VV	74486	1565427	0.96%	0.024%
339	16.689	16.684	16.723	VV	65163	1473239	0.90%	0.022%
340	16.729	16.723	16.753	VV	62521	1103468	0.67%	0.017%
341	16.759	16.753	16.783	VV	60636	1039831	0.64%	0.016%
342	16.787	16.783	16.801	VV	56349	619516	0.38%	0.009%
343	16.841	16.801	16.887	VV	58288	2705939	1.65%	0.041%
344	16.892	16.887	16.898	VV	44918	297414	0.18%	0.005%
345	16.903	16.898	16.907	VV	44812	251396	0.15%	0.004%
346	16.919	16.907	16.964	VV	46690	1460820	0.89%	0.022%
347	16.971	16.964	16.981	VV	39466	396781	0.24%	0.006%
348	16.994	16.981	17.006	VV	40274	585594	0.36%	0.009%
349	17.009	17.006	17.040	VV	39611	744743	0.46%	0.011%
350	17.059	17.040	17.111	VV	38481	1364848	0.83%	0.021%
351	17.115	17.111	17.128	VV	28302	283887	0.17%	0.004%

rteres								
352	17.133	17.128	17.135	VV	27164	115104	0.07%	0.002%
353	17.155	17.135	17.194	VV	28526	956474	0.58%	0.015%
354	17.200	17.194	17.266	VV	24937	946878	0.58%	0.014%
355	17.270	17.266	17.293	VV	19901	306284	0.19%	0.005%
356	17.303	17.293	17.372	VV	18217	795722	0.49%	0.012%
357	17.381	17.372	17.402	VV	15840	271703	0.17%	0.004%
358	17.408	17.402	17.412	VV	14910	91268	0.06%	0.001%
359	17.420	17.412	17.439	VV	15399	235969	0.14%	0.004%
360	17.450	17.439	17.466	VV	15252	239544	0.15%	0.004%
361	17.491	17.466	17.533	VV	15496	514851	0.31%	0.008%
362	17.537	17.533	17.548	VV	10750	93034	0.06%	0.001%
363	17.556	17.548	17.564	VV	10487	102296	0.06%	0.002%
364	17.580	17.564	17.602	VV	11935	243984	0.15%	0.004%
365	17.622	17.602	17.686	VV	14448	522866	0.32%	0.008%
366	17.704	17.686	17.749	VV	7974	252217	0.15%	0.004%
367	17.796	17.749	17.832	VV	8534	325821	0.20%	0.005%
368	17.867	17.832	17.897	VV	12841	350885	0.21%	0.005%
369	17.911	17.897	17.945	VV	10284	198535	0.12%	0.003%
370	17.949	17.945	17.958	VV	3978	31689	0.02%	0.000%
371	17.983	17.958	18.034	VV	7226	206931	0.13%	0.003%
372	18.044	18.034	18.084	VV	2690	64015	0.04%	0.001%
373	18.118	18.094	18.169	VV	3912	101698	0.06%	0.002%
374	18.189	18.174	18.237	VV	1647	42206	0.03%	0.001%
375	18.318	18.261	18.342	VV	5025	119837	0.07%	0.002%
376	18.374	18.342	18.391	VV	4521	78636	0.05%	0.001%
377	18.417	18.391	18.438	VV	4094	92889	0.06%	0.001%
378	18.449	18.438	18.509	VV	3027	56127	0.03%	0.001%
379	18.574	18.548	18.594	PV	951	14351	0.01%	0.000%
380	18.713	18.631	18.758	VV	6320	283899	0.17%	0.004%
381	18.818	18.758	18.855	VV	3670	125869	0.08%	0.002%
382	18.868	18.855	18.876	VV	1288	12364	0.01%	0.000%
383	18.912	18.883	18.922	VV	1672	33396	0.02%	0.001%
384	18.948	18.922	18.978	VV	2358	64309	0.04%	0.001%
385	18.985	18.978	19.009	VV	1872	28816	0.02%	0.000%
386	19.015	19.009	19.024	VV	1527	12508	0.01%	0.000%
387	19.102	19.047	19.116	VV	4804	106580	0.07%	0.002%
388	19.137	19.116	19.175	VV	13850	252695	0.15%	0.004%
389	19.203	19.175	19.235	VV	5101	136589	0.08%	0.002%
390	19.250	19.235	19.273	VV	3906	77885	0.05%	0.001%
391	19.291	19.273	19.309	VV	3674	73797	0.05%	0.001%
392	19.359	19.309	19.396	VV	5972	235149	0.14%	0.004%
393	19.421	19.396	19.447	VV	8276	201973	0.12%	0.003%
394	19.473	19.447	19.539	VV	10240	409329	0.25%	0.006%
395	19.565	19.539	19.596	VV	8357	235495	0.14%	0.004%
396	19.604	19.596	19.635	VV	6445	150301	0.09%	0.002%
397	19.656	19.635	19.667	VV	7069	130041	0.08%	0.002%
398	19.724	19.667	19.756	VV	7963	394061	0.24%	0.006%
399	19.775	19.756	19.783	VV	7546	118598	0.07%	0.002%
400	19.789	19.783	19.799	VV	7497	69794	0.04%	0.001%
401	19.838	19.799	19.853	VV	9826	278251	0.17%	0.004%
402	19.891	19.853	19.904	VV	9358	273580	0.17%	0.004%
403	19.948	19.904	19.969	VV	10420	377523	0.23%	0.006%
404	19.990	19.969	20.001	VV	10290	191604	0.12%	0.003%

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405	20.029	20.001	20.051	VV	10965	320192	0.20%	0.005%
406	20.066	20.051	20.077	VV	11502	176211	0.11%	0.003%
407	20.203	20.077	20.256	VV	27343	1654229	1.01%	0.025%
408	20.289	20.256	20.306	VV	16012	461122	0.28%	0.007%
409	20.353	20.306	20.364	VV	16471	553752	0.34%	0.008%
410	20.400	20.364	20.409	VV	17067	457009	0.28%	0.007%
411	20.440	20.409	20.453	VV	17951	459991	0.28%	0.007%
412	20.485	20.453	20.491	VV	18030	402515	0.25%	0.006%
413	20.495	20.491	20.515	VV	18096	263063	0.16%	0.004%
414	20.540	20.515	20.557	VV	19150	472439	0.29%	0.007%
415	20.567	20.557	20.578	VV	18637	227676	0.14%	0.003%
416	20.583	20.578	20.594	VV	18256	168834	0.10%	0.003%
417	20.599	20.594	20.616	VV	18076	240989	0.15%	0.004%
418	20.634	20.616	20.647	VV	18223	338152	0.21%	0.005%
419	20.656	20.647	20.666	VV	18478	201001	0.12%	0.003%
420	20.671	20.666	20.677	VV	18217	119169	0.07%	0.002%
421	20.703	20.677	20.716	VV	18946	432492	0.26%	0.007%
422	20.726	20.716	20.755	VV	18484	433612	0.27%	0.007%
423	20.778	20.755	20.783	VV	18161	297326	0.18%	0.005%
424	20.795	20.783	20.799	VV	18046	177783	0.11%	0.003%
425	20.806	20.799	20.812	VV	17981	139519	0.09%	0.002%
426	20.814	20.812	20.824	VV	18056	121757	0.07%	0.002%
427	20.828	20.824	20.831	VV	18032	80179	0.05%	0.001%
428	20.838	20.831	20.846	VV	18198	156560	0.10%	0.002%
429	20.851	20.846	20.855	VV	17939	95908	0.06%	0.001%
430	20.864	20.855	20.869	VV	17943	153834	0.09%	0.002%
431	20.874	20.869	20.887	VV	17925	191877	0.12%	0.003%
432	20.922	20.887	20.928	VV	18819	451500	0.28%	0.007%
433	20.963	20.928	20.983	VV	20448	651686	0.40%	0.010%
434	20.991	20.983	21.078	VV	20167	1073986	0.66%	0.016%
435	21.082	21.078	21.106	VV	17278	285302	0.17%	0.004%
436	21.123	21.106	21.134	VV	17238	285577	0.17%	0.004%
437	21.155	21.134	21.179	VV	17885	469403	0.29%	0.007%
438	21.201	21.179	21.277	VV	17504	976271	0.60%	0.015%
439	21.286	21.277	21.290	VV	16056	132924	0.08%	0.002%
440	21.295	21.290	21.312	VV	16147	210812	0.13%	0.003%
441	21.348	21.312	21.405	VV	16982	899618	0.55%	0.014%
442	21.411	21.405	21.424	VV	15913	180171	0.11%	0.003%
443	21.457	21.424	21.501	VBA	17012	767995	0.47%	0.012%

Sum of corrected areas: 6563449708

Aliphatic EPH 022822.M Wed Mar 16 09:11:21 2022