

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100425AL\
 Data File : FC069931.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2025 17:13
 Sample : Q3263-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092325.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.231	3.205	3.282	BV	68	1348	0.02%	0.011%
2	3.300	3.282	3.328	PV	106	2004	0.03%	0.016%
3	3.338	3.328	3.345	VV	114	539	0.01%	0.004%
4	3.351	3.345	3.360	PV	98	447	0.01%	0.004%
5	3.385	3.360	3.428	VV	477	5501	0.08%	0.044%
6	3.435	3.428	3.458	VV	62	598	0.01%	0.005%
7	3.488	3.458	3.558	VV	150	4990	0.07%	0.040%
8	3.591	3.558	3.610	PV	204	2388	0.04%	0.019%
9	3.622	3.610	3.631	VV	92	839	0.01%	0.007%
10	3.663	3.631	3.687	VV	192	3556	0.05%	0.028%
11	3.710	3.687	3.745	VV	307	4524	0.07%	0.036%
12	3.761	3.745	3.784	VV	267	3949	0.06%	0.032%
13	3.804	3.784	3.858	VV	243	6340	0.10%	0.051%
14	3.882	3.858	3.895	PV	556	6137	0.09%	0.049%
15	3.904	3.895	3.918	VV	328	2865	0.04%	0.023%
16	3.961	3.918	3.995	VV	549	8736	0.13%	0.070%
17	4.057	3.995	4.068	VV	729	10515	0.16%	0.084%
18	4.083	4.068	4.135	VV	1166	13636	0.20%	0.109%
19	4.152	4.135	4.172	VV	268	2736	0.04%	0.022%
20	4.225	4.172	4.271	VV	1324	21771	0.33%	0.174%
21	4.285	4.271	4.311	VV	124	1763	0.03%	0.014%
22	4.321	4.311	4.368	VV	286	4203	0.06%	0.034%
23	4.392	4.368	4.402	VV	198	3517	0.05%	0.028%
24	4.410	4.402	4.426	VV	219	1778	0.03%	0.014%
25	4.456	4.426	4.478	VV	1053	11790	0.18%	0.094%
26	4.501	4.478	4.518	VV	498	6504	0.10%	0.052%
27	4.529	4.518	4.537	VV	333	2884	0.04%	0.023%
28	4.566	4.537	4.588	VV	527	10768	0.16%	0.086%
29	4.624	4.588	4.651	VV	1280	17760	0.27%	0.142%
30	4.659	4.651	4.664	VV	239	1506	0.02%	0.012%
31	4.680	4.664	4.694	VV	987	10124	0.15%	0.081%

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32	4.710	4.694	4.791	VV	1952	23250	0.35%	0.186%
33	4.836	4.791	4.856	VV	285	6364	0.10%	0.051%
34	4.873	4.856	4.892	VV	214	2728	0.04%	0.022%
35	4.913	4.892	4.971	VV	237	4662	0.07%	0.037%
36	5.010	4.971	5.037	PV	297	6364	0.10%	0.051%
37	5.090	5.037	5.128	VV	4713	61021	0.92%	0.488%
38	5.148	5.128	5.165	VV	931	10315	0.15%	0.083%
39	5.176	5.165	5.245	VV	293	6880	0.10%	0.055%
40	5.282	5.245	5.298	VV	306	5176	0.08%	0.041%
41	5.320	5.298	5.351	VV	293	5974	0.09%	0.048%
42	5.362	5.351	5.375	VV	248	2760	0.04%	0.022%
43	5.388	5.375	5.398	VV	231	2820	0.04%	0.023%
44	5.407	5.398	5.431	VV	189	2812	0.04%	0.022%
45	5.461	5.431	5.478	PV	274	4636	0.07%	0.037%
46	5.495	5.478	5.515	VV	1057	11422	0.17%	0.091%
47	5.536	5.515	5.577	VV	1691	21536	0.32%	0.172%
48	5.593	5.577	5.625	VV	466	7800	0.12%	0.062%
49	5.656	5.625	5.664	VV	264	5001	0.08%	0.040%
50	5.682	5.664	5.719	VV	409	8565	0.13%	0.069%
51	5.733	5.719	5.752	VV	225	3127	0.05%	0.025%
52	5.788	5.752	5.822	VV	406	10370	0.16%	0.083%
53	5.838	5.822	5.890	VV	302	8364	0.13%	0.067%
54	5.902	5.890	5.930	VV	205	3601	0.05%	0.029%
55	5.945	5.930	5.965	VV	192	3057	0.05%	0.024%
56	5.971	5.965	5.984	VV	137	1337	0.02%	0.011%
57	6.018	5.984	6.027	VV	478	4882	0.07%	0.039%
58	6.051	6.027	6.073	VV	491	8535	0.13%	0.068%
59	6.094	6.073	6.115	VV	484	8286	0.12%	0.066%
60	6.136	6.115	6.165	VV	960	13453	0.20%	0.108%
61	6.196	6.165	6.225	VV	553	10158	0.15%	0.081%
62	6.265	6.225	6.301	VV	458	13469	0.20%	0.108%
63	6.313	6.301	6.331	VV	320	3878	0.06%	0.031%
64	6.334	6.331	6.376	VV	191	3717	0.06%	0.030%
65	6.392	6.376	6.430	VV	268	5891	0.09%	0.047%
66	6.477	6.430	6.501	VV	2251	29596	0.44%	0.237%
67	6.514	6.501	6.538	VV	352	5849	0.09%	0.047%
68	6.561	6.538	6.581	VV	770	10956	0.16%	0.088%
69	6.597	6.581	6.609	VV	505	5929	0.09%	0.047%
70	6.627	6.609	6.681	VV	1333	22412	0.34%	0.179%
71	6.700	6.681	6.721	VV	806	9182	0.14%	0.073%
72	6.753	6.721	6.790	VV	216	5431	0.08%	0.043%
73	6.844	6.790	6.862	VV	251	7844	0.12%	0.063%
74	6.870	6.862	6.891	VV	199	2735	0.04%	0.022%
75	6.920	6.891	6.955	VV	844	12800	0.19%	0.102%
76	6.973	6.955	7.001	VV	930	16309	0.24%	0.130%
77	7.024	7.001	7.067	VV	872	20380	0.31%	0.163%
78	7.100	7.067	7.123	VV	1267	19434	0.29%	0.155%
79	7.132	7.123	7.165	VV	315	4633	0.07%	0.037%

80	7.209	7.165	7.224	VV	344	7113	0.11%	0.057%
81	7.262	7.224	7.303	VV	3020	37847	0.57%	0.303%
82	7.320	7.303	7.331	VV	433	5573	0.08%	0.045%
83	7.339	7.331	7.353	VV	402	4345	0.07%	0.035%
84	7.368	7.353	7.381	VV	666	7375	0.11%	0.059%
85	7.402	7.381	7.427	VV	1490	20131	0.30%	0.161%
86	7.439	7.427	7.447	VV	326	3423	0.05%	0.027%
87	7.465	7.447	7.478	VV	538	7261	0.11%	0.058%
88	7.493	7.478	7.518	VV	631	9082	0.14%	0.073%
89	7.524	7.518	7.549	VV	227	3184	0.05%	0.025%
90	7.575	7.549	7.594	VV	204	4120	0.06%	0.033%
91	7.612	7.594	7.641	VV	256	4341	0.07%	0.035%
92	7.665	7.641	7.715	VV	1126	16896	0.25%	0.135%
93	7.748	7.715	7.758	VV	347	5903	0.09%	0.047%
94	7.767	7.758	7.801	VV	281	4991	0.07%	0.040%
95	7.818	7.801	7.828	VV	236	3688	0.06%	0.029%
96	7.859	7.828	7.911	VV	336	11048	0.17%	0.088%
97	7.926	7.911	7.947	VV	334	4721	0.07%	0.038%
98	7.969	7.947	7.995	VV	833	11188	0.17%	0.089%
99	8.026	7.995	8.048	VV	469	9126	0.14%	0.073%
100	8.064	8.048	8.121	VV	350	11288	0.17%	0.090%
101	8.180	8.121	8.245	VV	917	28846	0.43%	0.231%
102	8.274	8.245	8.343	VV	6160	80906	1.22%	0.647%
103	8.374	8.343	8.407	VV	658	17839	0.27%	0.143%
104	8.426	8.407	8.451	VV	500	9575	0.14%	0.077%
105	8.469	8.451	8.495	VV	563	8669	0.13%	0.069%
106	8.509	8.495	8.531	VV	658	8958	0.13%	0.072%
107	8.542	8.531	8.555	VV	166	1984	0.03%	0.016%
108	8.558	8.555	8.566	VV	176	979	0.01%	0.008%
109	8.623	8.566	8.660	VV	523	17989	0.27%	0.144%
110	8.686	8.660	8.695	VV	443	8141	0.12%	0.065%
111	8.736	8.695	8.751	VV	734	16534	0.25%	0.132%
112	8.762	8.751	8.777	VV	604	8122	0.12%	0.065%
113	8.818	8.777	8.859	VV	933	27350	0.41%	0.219%
114	8.879	8.859	8.911	VV	496	8504	0.13%	0.068%
115	8.929	8.911	8.950	VV	582	8292	0.12%	0.066%
116	9.000	8.950	9.020	VV	2660	44471	0.67%	0.356%
117	9.034	9.020	9.071	VV	1152	24482	0.37%	0.196%
118	9.115	9.071	9.148	VV	2445	50051	0.75%	0.400%
119	9.187	9.148	9.211	VV	657	14684	0.22%	0.117%
120	9.237	9.211	9.267	VV	497	10193	0.15%	0.082%
121	9.280	9.267	9.300	VV	343	5210	0.08%	0.042%
122	9.319	9.300	9.328	VV	429	5505	0.08%	0.044%
123	9.335	9.328	9.367	VV	366	7230	0.11%	0.058%
124	9.400	9.367	9.443	VV	632	18925	0.28%	0.151%
125	9.465	9.443	9.501	VV	1189	21145	0.32%	0.169%
126	9.517	9.501	9.548	VV	452	10128	0.15%	0.081%

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127	9.561	9.548	9.581	VV	395	5928	0.09%	0.047%
128	9.606	9.581	9.633	VV	804	14121	0.21%	0.113%
129	9.658	9.633	9.688	VV	1328	19363	0.29%	0.155%
130	9.715	9.688	9.731	VV	351	6026	0.09%	0.048%
131	9.747	9.731	9.767	VV	300	5218	0.08%	0.042%
132	9.798	9.767	9.831	VV	860	16540	0.25%	0.132%
133	9.877	9.831	9.928	VV	2964	45535	0.68%	0.364%
134	9.952	9.928	10.016	VV	494	17457	0.26%	0.140%
135	10.030	10.016	10.073	VV	261	6891	0.10%	0.055%
136	10.086	10.073	10.108	VV	141	1327	0.02%	0.011%
137	10.132	10.108	10.141	PV	181	2768	0.04%	0.022%
138	10.157	10.141	10.173	VV	390	4526	0.07%	0.036%
139	10.203	10.173	10.236	VV	557	11977	0.18%	0.096%
140	10.271	10.236	10.291	VV	670	14222	0.21%	0.114%
141	10.311	10.291	10.330	VV	600	9872	0.15%	0.079%
142	10.359	10.330	10.376	VV	469	10966	0.16%	0.088%
143	10.383	10.376	10.411	VV	327	6211	0.09%	0.050%
144	10.421	10.411	10.447	VV	348	6563	0.10%	0.052%
145	10.480	10.447	10.491	VV	626	11058	0.17%	0.088%
146	10.518	10.491	10.536	VV	588	12737	0.19%	0.102%
147	10.560	10.536	10.585	VV	733	15591	0.23%	0.125%
148	10.617	10.585	10.654	VV	930	24455	0.37%	0.196%
149	10.675	10.654	10.690	VV	638	10929	0.16%	0.087%
150	10.712	10.690	10.721	VV	844	12936	0.19%	0.103%
151	10.746	10.721	10.792	VV	1348	31088	0.47%	0.249%
152	10.801	10.792	10.818	VV	475	6468	0.10%	0.052%
153	10.833	10.818	10.858	VV	474	9621	0.14%	0.077%
154	10.872	10.858	10.888	VV	405	5163	0.08%	0.041%
155	10.907	10.888	10.918	VV	456	5697	0.09%	0.046%
156	10.942	10.918	10.971	VV	466	11190	0.17%	0.090%
157	10.985	10.971	11.015	VV	443	9372	0.14%	0.075%
158	11.045	11.015	11.100	VV	719	20515	0.31%	0.164%
159	11.122	11.100	11.156	VV	441	8922	0.13%	0.071%
160	11.195	11.156	11.212	VV	241	6344	0.10%	0.051%
161	11.251	11.212	11.290	VV	1926	29801	0.45%	0.238%
162	11.321	11.290	11.350	VV	3555	47015	0.71%	0.376%
163	11.369	11.350	11.382	VV	337	5363	0.08%	0.043%
164	11.411	11.382	11.500	VV	580	16193	0.24%	0.130%
165	11.511	11.500	11.535	VV	175	3049	0.05%	0.024%
166	11.553	11.535	11.588	VV	231	4837	0.07%	0.039%
167	11.615	11.588	11.625	VV	302	4680	0.07%	0.037%
168	11.646	11.625	11.658	VV	369	5931	0.09%	0.047%
169	11.680	11.658	11.697	VV	395	7090	0.11%	0.057%
170	11.714	11.697	11.748	VV	603	11454	0.17%	0.092%
171	11.779	11.748	11.858	VV	613	20295	0.30%	0.162%
172	11.888	11.858	11.902	VV	285	5548	0.08%	0.044%
173	11.918	11.902	11.932	VV	369	5091	0.08%	0.041%
174	11.985	11.932	12.008	VV	837	25116	0.38%	0.201%

175	12.034	12.008	12.075	VV	584	15257	0.23%	0.122%
176	12.083	12.075	12.104	VV	386	5226	0.08%	0.042%
177	12.130	12.104	12.172	VV	479	14568	0.22%	0.117%
178	12.211	12.172	12.251	VV	880	23357	0.35%	0.187%
179	12.281	12.251	12.339	VV	342	11859	0.18%	0.095%
180	12.364	12.339	12.384	VV	273	4837	0.07%	0.039%
181	12.401	12.384	12.413	VV	377	4680	0.07%	0.037%
182	12.442	12.413	12.456	VV	716	12174	0.18%	0.097%
183	12.490	12.456	12.541	VV	1072	24992	0.38%	0.200%
184	12.571	12.541	12.597	VV	1730	23858	0.36%	0.191%
185	12.631	12.597	12.682	VV	3865	53982	0.81%	0.432%
186	12.693	12.682	12.735	VV	239	5658	0.08%	0.045%
187	12.750	12.735	12.775	VV	307	5316	0.08%	0.043%
188	12.794	12.775	12.811	VV	192	2927	0.04%	0.023%
189	12.828	12.811	12.858	PV	103	2068	0.03%	0.017%
190	12.916	12.858	12.940	VV	286	7626	0.11%	0.061%
191	13.000	12.940	13.017	VV	281	8269	0.12%	0.066%
192	13.083	13.017	13.199	VV	560206	6657705	100.00%	53.251%
193	13.242	13.199	13.282	VV	596	20011	0.30%	0.160%
194	13.296	13.282	13.338	VV	522	11879	0.18%	0.095%
195	13.363	13.338	13.375	VV	328	4996	0.08%	0.040%
196	13.383	13.375	13.411	VV	262	4824	0.07%	0.039%
197	13.458	13.411	13.487	VV	426	14523	0.22%	0.116%
198	13.524	13.487	13.573	VV	489	15714	0.24%	0.126%
199	13.587	13.573	13.611	VV	283	3910	0.06%	0.031%
200	13.624	13.611	13.641	VV	250	3101	0.05%	0.025%
201	13.688	13.641	13.723	VV	324	10818	0.16%	0.087%
202	13.780	13.723	13.805	VV	1603	26024	0.39%	0.208%
203	13.831	13.805	13.879	VV	3163	45257	0.68%	0.362%
204	13.893	13.879	13.905	VV	198	1800	0.03%	0.014%
205	13.930	13.905	14.021	VV	128	4828	0.07%	0.039%
206	14.063	14.021	14.114	PV	157	5603	0.08%	0.045%
207	14.130	14.114	14.145	VV	106	1411	0.02%	0.011%
208	14.168	14.145	14.228	VV	180	4874	0.07%	0.039%
209	14.270	14.228	14.325	VV	1576	29371	0.44%	0.235%
210	14.334	14.325	14.355	VV	155	2870	0.04%	0.023%
211	14.394	14.355	14.436	VV	381	9742	0.15%	0.078%
212	14.459	14.436	14.472	VV	239	3321	0.05%	0.027%
213	14.482	14.472	14.487	VV	209	1523	0.02%	0.012%
214	14.536	14.487	14.575	VV	323	11340	0.17%	0.091%
215	14.591	14.575	14.615	VV	221	4219	0.06%	0.034%
216	14.625	14.615	14.634	VV	202	1730	0.03%	0.014%
217	14.655	14.634	14.668	VV	316	4024	0.06%	0.032%
218	14.720	14.668	14.731	VV	332	9495	0.14%	0.076%
219	14.748	14.731	14.814	VV	300	9242	0.14%	0.074%
220	14.825	14.814	14.844	VV	130	1921	0.03%	0.015%
221	14.891	14.844	14.910	VV	1138	18138	0.27%	0.145%

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222	14.935	14.910	15.028	VV	2516	40745	0.61%	0.326%
223	15.054	15.028	15.079	VV	175	2009	0.03%	0.016%
224	15.105	15.079	15.135	VV	271	4755	0.07%	0.038%
225	15.149	15.135	15.174	VV	168	2322	0.03%	0.019%
226	15.188	15.174	15.211	VV	120	1837	0.03%	0.015%
227	15.241	15.211	15.257	PV	184	2094	0.03%	0.017%
228	15.283	15.257	15.321	VV	176	3191	0.05%	0.026%
229	15.345	15.321	15.362	VV	175	2269	0.03%	0.018%
230	15.374	15.362	15.387	VV	108	1474	0.02%	0.012%
231	15.399	15.387	15.427	VV	172	3248	0.05%	0.026%
232	15.459	15.427	15.581	VV	410	13828	0.21%	0.111%
233	15.597	15.581	15.635	VV	176	4491	0.07%	0.036%
234	15.640	15.635	15.700	VV	190	4602	0.07%	0.037%
235	15.718	15.700	15.728	VV	257	2027	0.03%	0.016%
236	15.751	15.728	15.764	VV	145	2612	0.04%	0.021%
237	15.782	15.764	15.834	VV	240	7269	0.11%	0.058%
238	15.846	15.834	15.894	VV	173	3357	0.05%	0.027%
239	15.918	15.894	15.935	VV	762	10470	0.16%	0.084%
240	15.957	15.935	15.991	VV	1747	26885	0.40%	0.215%
241	16.006	15.991	16.027	VV	177	3153	0.05%	0.025%
242	16.042	16.027	16.055	VV	138	1552	0.02%	0.012%
243	16.081	16.055	16.108	VV	106	2536	0.04%	0.020%
244	16.146	16.108	16.195	VV	166	5557	0.08%	0.044%
245	16.217	16.195	16.245	PV	96	1607	0.02%	0.013%
246	16.252	16.245	16.268	VV	135	1157	0.02%	0.009%
247	16.342	16.268	16.351	VV	106	4565	0.07%	0.037%
248	16.364	16.351	16.383	VV	223	1761	0.03%	0.014%
249	16.402	16.383	16.413	VV	154	1856	0.03%	0.015%
250	16.441	16.413	16.485	VV	561	10997	0.17%	0.088%
251	16.493	16.485	16.516	VV	106	1737	0.03%	0.014%
252	16.557	16.516	16.592	VV	154	4717	0.07%	0.038%
253	16.642	16.592	16.697	VV	183	8956	0.13%	0.072%
254	16.758	16.697	16.777	VV	192	5307	0.08%	0.042%
255	16.789	16.777	16.795	VV	136	1298	0.02%	0.010%
256	16.875	16.795	16.886	VV	584	12651	0.19%	0.101%
257	16.908	16.886	16.949	VV	1854	25986	0.39%	0.208%
258	16.960	16.949	17.005	VV	167	2310	0.03%	0.018%
259	17.025	17.005	17.034	VV	124	1182	0.02%	0.009%
260	17.061	17.034	17.074	VV	90	1433	0.02%	0.011%
261	17.096	17.074	17.118	PV	98	1275	0.02%	0.010%
262	17.122	17.118	17.134	VV	96	416	0.01%	0.003%
263	17.169	17.134	17.195	VV	137	2808	0.04%	0.022%
264	17.208	17.195	17.217	VV	91	626	0.01%	0.005%
265	17.228	17.217	17.258	PV	93	1523	0.02%	0.012%
266	17.359	17.258	17.426	VV	1063	20383	0.31%	0.163%
267	17.565	17.426	17.578	PV	118	5630	0.08%	0.045%
268	17.630	17.578	17.662	VV	165	3430	0.05%	0.027%
269	17.795	17.662	17.828	VV	2322	42642	0.64%	0.341%

270	17.845	17.828	17.858	PV	rters 106	994	0.01%	0.008%
271	17.957	17.858	17.991	VV	156	8383	0.13%	0.067%
272	17.999	17.991	18.008	VV	110	693	0.01%	0.006%
273	18.068	18.008	18.081	VV	141	2027	0.03%	0.016%
274	18.112	18.081	18.148	VV	164	2669	0.04%	0.021%
275	18.220	18.148	18.261	PV	1835	31735	0.48%	0.254%
276	18.302	18.261	18.345	VV	178	5867	0.09%	0.047%
277	18.359	18.345	18.384	PV	129	1795	0.03%	0.014%
278	18.487	18.384	18.520	VV	156	7258	0.11%	0.058%
279	18.529	18.520	18.546	VV	172	1667	0.03%	0.013%
280	18.629	18.546	18.698	VV	2803	54154	0.81%	0.433%
281	18.790	18.698	18.811	PV	149	7692	0.12%	0.062%
282	18.823	18.811	18.847	VV	123	1675	0.03%	0.013%
283	18.888	18.847	18.901	VV	209	3189	0.05%	0.026%
284	19.026	18.901	19.055	PV	1843	30595	0.46%	0.245%
285	19.202	19.055	19.226	VV	245	13707	0.21%	0.110%
286	19.282	19.226	19.290	VV	287	7904	0.12%	0.063%
287	19.414	19.290	19.451	VV	2506	60654	0.91%	0.485%
288	19.711	19.451	19.720	VV	1142	102882	1.55%	0.823%
289	19.789	19.720	19.818	VV	2395	78815	1.18%	0.630%
290	20.154	19.818	20.187	VV	3727	410558	6.17%	3.284%
291	20.419	20.187	20.448	VV	3924	515021	7.74%	4.119%
292	20.457	20.448	20.477	VV	3693	65253	0.98%	0.522%
293	20.513	20.477	20.565	VV	4339	201830	3.03%	1.614%
294	20.578	20.565	20.618	VV	3613	112295	1.69%	0.898%
295	20.712	20.618	20.741	VV	3460	250457	3.76%	2.003%
296	20.760	20.741	20.803	VV	3231	116631	1.75%	0.933%
297	20.911	20.803	20.976	VV	3487	309224	4.64%	2.473%
298	21.003	20.976	21.044	VV	2512	100704	1.51%	0.805%
299	21.105	21.044	21.133	VV	2313	122061	1.83%	0.976%
300	21.267	21.133	21.319	VV	1834	212573	3.19%	1.700%
301	21.360	21.319	21.425	VV	1832	100433	1.51%	0.803%
302	21.454	21.425	21.485	VV	1248	44338	0.67%	0.355%
303	21.656	21.485	21.718	VV	740	107477	1.61%	0.860%
304	21.731	21.718	21.750	VV	441	6925	0.10%	0.055%
305	21.768	21.750	21.796	VV	281	4764	0.07%	0.038%

Sum of corrected areas: 12502436

Aliphatic EPH 092325.M Mon Oct 06 02:37:03 2025