

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048230.D
 Signal(s) : FID1B.ch
 Acq On : 17 May 2024 08:29
 Sample : P2488-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.201	3.154	3.259	BV	137	3124	0.07%	0.008%
2	3.267	3.259	3.301	PV	151	1280	0.03%	0.003%
3	3.345	3.301	3.404	VV	189	3958	0.09%	0.010%
4	3.419	3.404	3.454	PV	88	1380	0.03%	0.004%
5	3.464	3.454	3.475	VV	164	1082	0.02%	0.003%
6	3.485	3.475	3.528	VV	102	2135	0.05%	0.005%
7	3.533	3.528	3.547	VV	96	694	0.02%	0.002%
8	3.562	3.547	3.658	VV	129	4353	0.10%	0.011%
9	3.671	3.658	3.680	VV	129	1317	0.03%	0.003%
10	3.700	3.680	3.771	VV	1287	14626	0.33%	0.037%
11	3.791	3.771	3.814	PV	150	2289	0.05%	0.006%
12	3.824	3.814	3.888	VV	108	3288	0.07%	0.008%
13	3.897	3.888	3.941	VV	120	2242	0.05%	0.006%
14	3.955	3.941	3.971	VV	133	1415	0.03%	0.004%
15	3.983	3.971	3.996	VV	119	929	0.02%	0.002%
16	4.029	4.001	4.040	BV	84	1012	0.02%	0.003%
17	4.052	4.040	4.099	VV	222	3444	0.08%	0.009%
18	4.109	4.099	4.120	VV	87	854	0.02%	0.002%
19	4.136	4.120	4.162	VV	261	3933	0.09%	0.010%
20	4.187	4.162	4.218	VV	754	10262	0.23%	0.026%
21	4.242	4.218	4.304	VV	205	5571	0.12%	0.014%
22	4.321	4.304	4.344	VV	335	5128	0.11%	0.013%
23	4.368	4.344	4.406	VV	362	7682	0.17%	0.020%
24	4.440	4.406	4.475	VV	257	6331	0.14%	0.016%
25	4.486	4.475	4.531	VV	237	5495	0.12%	0.014%
26	4.536	4.531	4.584	VV	199	5078	0.11%	0.013%
27	4.598	4.584	4.621	VV	303	4963	0.11%	0.013%
28	4.637	4.621	4.694	VV	331	8018	0.18%	0.020%
29	4.710	4.694	4.738	VV	280	4009	0.09%	0.010%
30	4.758	4.738	4.797	VV	224	5172	0.12%	0.013%
31	4.816	4.797	4.866	VV	287	6303	0.14%	0.016%

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32	4.912	4.866	4.928	PV	162	4196	0.09%	0.011%
33	4.940	4.928	4.954	VV	178	2750	0.06%	0.007%
34	4.964	4.954	4.978	VV	220	2952	0.07%	0.008%
35	4.984	4.978	5.035	VV	261	8178	0.18%	0.021%
36	5.062	5.035	5.164	VV	378	16713	0.37%	0.043%
37	5.172	5.164	5.186	PV	130	947	0.02%	0.002%
38	5.208	5.186	5.228	VV	141	1742	0.04%	0.004%
39	5.250	5.228	5.278	VV	124	2372	0.05%	0.006%
40	5.295	5.278	5.332	PV	250	4831	0.11%	0.012%
41	5.351	5.332	5.367	VV	189	3255	0.07%	0.008%
42	5.383	5.367	5.398	VV	189	2581	0.06%	0.007%
43	5.410	5.398	5.426	VV	119	1634	0.04%	0.004%
44	5.436	5.426	5.454	VV	130	1196	0.03%	0.003%
45	5.460	5.454	5.471	VV	63	385	0.01%	0.001%
46	5.506	5.471	5.516	VV	120	1772	0.04%	0.005%
47	5.538	5.516	5.561	VV	208	2742	0.06%	0.007%
48	5.589	5.561	5.628	VV	132	3081	0.07%	0.008%
49	5.642	5.628	5.704	VV	836	12042	0.27%	0.031%
50	5.730	5.704	5.754	VV	315	5636	0.13%	0.014%
51	5.767	5.754	5.824	VV	488	8442	0.19%	0.022%
52	5.835	5.824	5.867	VV	210	3069	0.07%	0.008%
53	5.878	5.867	5.886	VV	144	926	0.02%	0.002%
54	5.923	5.886	5.951	VV	344	6841	0.15%	0.017%
55	5.964	5.951	5.978	VV	127	1312	0.03%	0.003%
56	5.991	5.978	6.010	VV	229	2804	0.06%	0.007%
57	6.024	6.010	6.066	VV	225	4858	0.11%	0.012%
58	6.086	6.066	6.109	VV	108	1879	0.04%	0.005%
59	6.118	6.109	6.128	VV	110	473	0.01%	0.001%
60	6.131	6.128	6.152	VV	66	517	0.01%	0.001%
61	6.162	6.152	6.189	VV	56	730	0.02%	0.002%
62	6.208	6.189	6.251	PV	156	2943	0.07%	0.008%
63	6.266	6.251	6.281	VV	153	2008	0.04%	0.005%
64	6.306	6.281	6.369	VV	1352	20729	0.46%	0.053%
65	6.406	6.369	6.441	VV	334	9053	0.20%	0.023%
66	6.455	6.441	6.507	VV	333	8669	0.19%	0.022%
67	6.529	6.507	6.562	VV	317	5834	0.13%	0.015%
68	6.577	6.562	6.587	VV	181	2392	0.05%	0.006%
69	6.598	6.587	6.648	VV	215	4358	0.10%	0.011%
70	6.656	6.648	6.668	VV	79	1061	0.02%	0.003%
71	6.680	6.668	6.735	VV	160	4299	0.10%	0.011%
72	6.761	6.735	6.778	VV	293	3462	0.08%	0.009%
73	6.796	6.778	6.810	VV	117	1284	0.03%	0.003%
74	6.840	6.810	6.866	PV	188	3481	0.08%	0.009%
75	6.888	6.866	6.942	VV	994	14834	0.33%	0.038%
76	6.958	6.942	6.998	VV	154	2920	0.07%	0.007%
77	7.046	6.998	7.059	PV	193	2716	0.06%	0.007%
78	7.086	7.059	7.151	VV	119	4022	0.09%	0.010%
79	7.167	7.151	7.220	VV	164	3681	0.08%	0.009%

80	7.249	7.220	7.297	VV	357	9184	0.21%	0.023%
81	7.305	7.297	7.320	VV	218	2616	0.06%	0.007%
82	7.337	7.320	7.364	VV	312	5269	0.12%	0.013%
83	7.368	7.364	7.374	VV	186	903	0.02%	0.002%
84	7.401	7.374	7.461	VV	950	16921	0.38%	0.043%
85	7.483	7.461	7.524	VV	377	8219	0.18%	0.021%
86	7.538	7.524	7.570	VV	668	8436	0.19%	0.022%
87	7.580	7.570	7.593	VV	163	1800	0.04%	0.005%
88	7.607	7.593	7.628	VV	154	2118	0.05%	0.005%
89	7.634	7.628	7.642	VV	111	834	0.02%	0.002%
90	7.656	7.642	7.666	VV	113	1463	0.03%	0.004%
91	7.710	7.666	7.748	VV	453	8890	0.20%	0.023%
92	7.760	7.748	7.789	VV	151	2256	0.05%	0.006%
93	7.797	7.789	7.827	VV	110	1050	0.02%	0.003%
94	7.847	7.827	7.862	PV	100	1278	0.03%	0.003%
95	7.884	7.862	7.922	PV	210	2716	0.06%	0.007%
96	7.933	7.922	7.964	VV	62	920	0.02%	0.002%
97	7.968	7.964	7.975	VV	96	347	0.01%	0.001%
98	8.025	7.975	8.121	VV	130536	1338172	29.87%	3.411%
99	8.137	8.121	8.265	VV	903	36354	0.81%	0.093%
100	8.302	8.265	8.381	VV	348	15892	0.35%	0.041%
101	8.411	8.381	8.455	VV	445	11769	0.26%	0.030%
102	8.517	8.455	8.533	VV	583	13196	0.29%	0.034%
103	8.546	8.533	8.564	VV	413	5842	0.13%	0.015%
104	8.590	8.564	8.654	VV	732	16937	0.38%	0.043%
105	8.704	8.654	8.738	VV	772	15863	0.35%	0.040%
106	8.750	8.738	8.774	VV	302	3959	0.09%	0.010%
107	8.783	8.774	8.801	VV	141	1790	0.04%	0.005%
108	8.806	8.801	8.824	VV	128	1405	0.03%	0.004%
109	8.840	8.824	8.858	VV	161	1489	0.03%	0.004%
110	8.864	8.858	8.874	VV	43	218	0.00%	0.001%
111	8.904	8.874	8.985	PV	69655	828331	18.49%	2.111%
112	9.000	8.985	9.034	VV	1573	30051	0.67%	0.077%
113	9.057	9.034	9.109	VV	762	27109	0.61%	0.069%
114	9.122	9.109	9.164	VV	604	12979	0.29%	0.033%
115	9.174	9.164	9.192	VV	225	3504	0.08%	0.009%
116	9.206	9.192	9.228	VV	206	4136	0.09%	0.011%
117	9.243	9.228	9.261	VV	328	5008	0.11%	0.013%
118	9.277	9.261	9.301	VV	609	7870	0.18%	0.020%
119	9.331	9.301	9.351	VV	359	7647	0.17%	0.019%
120	9.366	9.351	9.378	VV	206	3032	0.07%	0.008%
121	9.415	9.378	9.434	VV	877	14135	0.32%	0.036%
122	9.454	9.434	9.540	VV	911	25034	0.56%	0.064%
123	9.570	9.540	9.587	VV	290	5213	0.12%	0.013%
124	9.604	9.587	9.635	VV	345	5593	0.12%	0.014%
125	9.656	9.635	9.675	VV	175	2023	0.05%	0.005%
126	9.708	9.675	9.725	PV	266	4307	0.10%	0.011%

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127	9.745	9.725	9.767	VV	574	8299	0.19%	0.021%
128	9.792	9.767	9.841	VV	825	16474	0.37%	0.042%
129	9.872	9.841	9.917	VV	453	11645	0.26%	0.030%
130	9.944	9.917	9.961	VV	387	6437	0.14%	0.016%
131	9.969	9.961	10.016	VV	268	6585	0.15%	0.017%
132	10.027	10.016	10.039	VV	166	1978	0.04%	0.005%
133	10.048	10.039	10.088	VV	177	3645	0.08%	0.009%
134	10.118	10.088	10.174	VV	426	10063	0.22%	0.026%
135	10.198	10.174	10.263	VV	904	17958	0.40%	0.046%
136	10.278	10.263	10.338	VV	156	4895	0.11%	0.012%
137	10.373	10.338	10.457	VV	209	4041	0.09%	0.010%
138	10.504	10.457	10.518	PV	114	1966	0.04%	0.005%
139	10.536	10.518	10.563	VV	196	3182	0.07%	0.008%
140	10.587	10.563	10.618	VV	477	6966	0.16%	0.018%
141	10.641	10.618	10.661	VV	461	7825	0.17%	0.020%
142	10.675	10.661	10.701	VV	408	5914	0.13%	0.015%
143	10.727	10.701	10.766	VV	259	6328	0.14%	0.016%
144	10.790	10.766	10.820	VV	263	4917	0.11%	0.013%
145	10.852	10.820	10.881	VV	477	10869	0.24%	0.028%
146	10.892	10.881	10.898	VV	291	2464	0.06%	0.006%
147	10.937	10.898	10.954	VV	1021	17559	0.39%	0.045%
148	11.001	10.954	11.087	VV	1048	40805	0.91%	0.104%
149	11.096	11.087	11.114	VV	232	2493	0.06%	0.006%
150	11.160	11.114	11.174	VV	342	7627	0.17%	0.019%
151	11.199	11.174	11.251	VV	4770	74733	1.67%	0.190%
152	11.275	11.251	11.320	VV	2145	37230	0.83%	0.095%
153	11.330	11.320	11.349	VV	495	7074	0.16%	0.018%
154	11.370	11.349	11.425	VV	447	11111	0.25%	0.028%
155	11.446	11.425	11.474	PV	243	3471	0.08%	0.009%
156	11.502	11.474	11.524	VV	361	6032	0.13%	0.015%
157	11.569	11.524	11.588	VV	345	7138	0.16%	0.018%
158	11.640	11.588	11.692	VV	992	20142	0.45%	0.051%
159	11.728	11.692	11.758	VV	729	13021	0.29%	0.033%
160	11.775	11.758	11.783	VV	146	1424	0.03%	0.004%
161	11.797	11.783	11.815	VV	246	2580	0.06%	0.007%
162	11.838	11.815	11.866	PV	148	2133	0.05%	0.005%
163	11.961	11.866	12.018	PV	79540	858671	19.17%	2.189%
164	12.034	12.018	12.083	VV	1127	23640	0.53%	0.060%
165	12.117	12.083	12.135	VV	1220	20872	0.47%	0.053%
166	12.149	12.135	12.164	VV	774	9482	0.21%	0.024%
167	12.182	12.164	12.230	VV	828	12748	0.28%	0.032%
168	12.256	12.230	12.272	PV	191	3072	0.07%	0.008%
169	12.310	12.272	12.344	VV	961	16710	0.37%	0.043%
170	12.369	12.344	12.391	VV	1117	17436	0.39%	0.044%
171	12.407	12.391	12.447	VV	423	9601	0.21%	0.024%
172	12.472	12.447	12.521	VV	533	11358	0.25%	0.029%
173	12.553	12.521	12.604	VV	3987	56842	1.27%	0.145%
174	12.621	12.604	12.660	VV	268	6896	0.15%	0.018%

175	12.681	12.660	12.710	VV	371	6533	0.15%	0.017%
176	12.730	12.710	12.771	VV	202	5004	0.11%	0.013%
177	12.796	12.771	12.830	VV	331	7760	0.17%	0.020%
178	12.856	12.830	12.872	VV	367	5772	0.13%	0.015%
179	12.900	12.872	12.920	VV	964	15500	0.35%	0.040%
180	12.951	12.920	12.994	VV	1167	25080	0.56%	0.064%
181	13.018	12.994	13.131	VV	8816	118874	2.65%	0.303%
182	13.176	13.131	13.185	VV	316	7032	0.16%	0.018%
183	13.205	13.185	13.240	VV	485	11068	0.25%	0.028%
184	13.253	13.240	13.288	VV	310	5560	0.12%	0.014%
185	13.317	13.288	13.358	PV	7699	102942	2.30%	0.262%
186	13.396	13.358	13.468	VV	55292	715686	15.98%	1.824%
187	13.493	13.468	13.537	VV	578	16544	0.37%	0.042%
188	13.563	13.537	13.612	VV	949	27310	0.61%	0.070%
189	13.620	13.612	13.638	VV	437	5884	0.13%	0.015%
190	13.649	13.638	13.685	VV	401	6601	0.15%	0.017%
191	13.737	13.685	13.753	PV	393	8298	0.19%	0.021%
192	13.786	13.753	13.861	VV	1029	21345	0.48%	0.054%
193	13.905	13.861	13.937	VV	1557	27088	0.60%	0.069%
194	13.970	13.937	13.987	VV	436	8024	0.18%	0.020%
195	14.015	13.987	14.032	PV	1004	14605	0.33%	0.037%
196	14.054	14.032	14.076	VV	816	13062	0.29%	0.033%
197	14.097	14.076	14.124	VV	540	9677	0.22%	0.025%
198	14.149	14.124	14.168	VV	1196	19458	0.43%	0.050%
199	14.181	14.168	14.206	VV	985	15427	0.34%	0.039%
200	14.223	14.206	14.258	VV	647	9352	0.21%	0.024%
201	14.298	14.258	14.333	VV	196	2972	0.07%	0.008%
202	14.373	14.333	14.401	VV	423	8568	0.19%	0.022%
203	14.435	14.401	14.454	PV	206	2799	0.06%	0.007%
204	14.474	14.454	14.494	PV	149	1703	0.04%	0.004%
205	14.545	14.494	14.561	VV	399	7971	0.18%	0.020%
206	14.615	14.561	14.628	VV	446	13967	0.31%	0.036%
207	14.664	14.628	14.687	VV	463	11573	0.26%	0.029%
208	14.711	14.687	14.734	VV	873	12846	0.29%	0.033%
209	14.745	14.734	14.752	VV	382	3578	0.08%	0.009%
210	14.779	14.752	14.794	VV	396	7135	0.16%	0.018%
211	14.843	14.794	14.863	VV	525	15702	0.35%	0.040%
212	14.884	14.863	14.914	VV	1141	16246	0.36%	0.041%
213	14.949	14.914	14.984	VV	319	10295	0.23%	0.026%
214	15.006	14.984	15.022	VV	370	4983	0.11%	0.013%
215	15.041	15.022	15.063	VV	285	3299	0.07%	0.008%
216	15.119	15.063	15.158	PV	1467	22344	0.50%	0.057%
217	15.197	15.158	15.217	VV	2598	43186	0.96%	0.110%
218	15.238	15.217	15.272	VV	3404	63216	1.41%	0.161%
219	15.296	15.272	15.308	VV	562	10328	0.23%	0.026%
220	15.355	15.308	15.372	VV	1087	21875	0.49%	0.056%
221	15.392	15.372	15.412	VV	510	9695	0.22%	0.025%

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222	15.430	15.412	15.448	VV	323	5706	0.13%	0.015%
223	15.454	15.448	15.468	VV	307	2194	0.05%	0.006%
224	15.502	15.468	15.523	PV	399	7444	0.17%	0.019%
225	15.554	15.523	15.568	VV	347	7439	0.17%	0.019%
226	15.585	15.568	15.596	VV	293	3012	0.07%	0.008%
227	15.636	15.596	15.672	VV	3094	56864	1.27%	0.145%
228	15.680	15.672	15.715	VV	662	8457	0.19%	0.022%
229	15.725	15.715	15.741	VV	151	1763	0.04%	0.004%
230	15.772	15.741	15.808	PV	1430	26510	0.59%	0.068%
231	15.868	15.808	15.888	VV	1030	25685	0.57%	0.065%
232	15.907	15.888	15.941	VV	609	9901	0.22%	0.025%
233	16.033	15.941	16.056	PV	778	23218	0.52%	0.059%
234	16.102	16.056	16.127	VV	428	10816	0.24%	0.028%
235	16.158	16.127	16.168	VV	321	4848	0.11%	0.012%
236	16.189	16.168	16.214	VV	246	3363	0.08%	0.009%
237	16.232	16.214	16.244	PV	435	4816	0.11%	0.012%
238	16.270	16.244	16.289	VV	1152	16968	0.38%	0.043%
239	16.307	16.289	16.326	VV	428	6979	0.16%	0.018%
240	16.344	16.326	16.355	VV	211	2943	0.07%	0.008%
241	16.400	16.355	16.411	VV	87	2594	0.06%	0.007%
242	16.479	16.411	16.502	PV	628	15352	0.34%	0.039%
243	16.573	16.502	16.594	VV	1036	22722	0.51%	0.058%
244	16.661	16.594	16.692	VV	962	35965	0.80%	0.092%
245	16.754	16.692	16.811	PV	4597	103481	2.31%	0.264%
246	16.832	16.811	16.854	VV	921	17262	0.39%	0.044%
247	16.885	16.854	16.941	VV	2717	62564	1.40%	0.159%
248	16.970	16.941	16.991	VV	568	14143	0.32%	0.036%
249	17.077	16.991	17.113	VV	2398	64446	1.44%	0.164%
250	17.133	17.113	17.168	VV	1605	25293	0.56%	0.064%
251	17.221	17.168	17.234	PV	2098	39832	0.89%	0.102%
252	17.245	17.234	17.252	VV	1924	18897	0.42%	0.048%
253	17.261	17.252	17.324	VV	1625	32483	0.73%	0.083%
254	17.475	17.324	17.491	PV	881	43921	0.98%	0.112%
255	17.541	17.491	17.569	VV	1154	21905	0.49%	0.056%
256	17.667	17.569	17.690	VV	2378	65729	1.47%	0.168%
257	17.715	17.690	17.725	VV	866	11632	0.26%	0.030%
258	17.748	17.725	17.766	VV	1111	16713	0.37%	0.043%
259	17.792	17.766	17.828	VV	1683	25520	0.57%	0.065%
260	17.846	17.828	17.867	PV	1116	16028	0.36%	0.041%
261	17.877	17.867	17.898	VV	557	6318	0.14%	0.016%
262	17.974	17.898	17.983	VV	339	6864	0.15%	0.017%
263	18.027	17.983	18.043	PV	987	20900	0.47%	0.053%
264	18.110	18.043	18.135	VV	4351	90716	2.03%	0.231%
265	18.161	18.135	18.180	VV	870	12087	0.27%	0.031%
266	18.262	18.180	18.339	PV	3831	114294	2.55%	0.291%
267	18.470	18.339	18.504	VV	3340	119669	2.67%	0.305%
268	18.528	18.504	18.560	VV	3596	64499	1.44%	0.164%
269	18.628	18.560	18.681	VV	4148	119122	2.66%	0.304%

270	18.756	18.681	18.791	VV	rteres 1794	60497	1.35%	0.154%
271	18.847	18.791	18.858	VV	834	26452	0.59%	0.067%
272	18.939	18.858	18.977	VV	4056	103263	2.31%	0.263%
273	19.002	18.977	19.018	VV	1403	22295	0.50%	0.057%
274	19.051	19.018	19.075	VV	3533	74569	1.66%	0.190%
275	19.098	19.075	19.131	VV	3576	77228	1.72%	0.197%
276	19.231	19.131	19.250	VV	2651	132076	2.95%	0.337%
277	19.301	19.250	19.312	VV	4300	110029	2.46%	0.280%
278	19.334	19.312	19.359	VV	5232	117746	2.63%	0.300%
279	19.381	19.359	19.400	VV	4536	94979	2.12%	0.242%
280	19.449	19.400	19.457	VV	4749	143093	3.19%	0.365%
281	19.467	19.457	19.494	VV	4566	91386	2.04%	0.233%
282	19.563	19.494	19.580	VV	4969	230141	5.14%	0.587%
283	19.725	19.580	19.739	VV	10510	648899	14.49%	1.654%
284	19.768	19.739	19.781	VV	10576	254377	5.68%	0.648%
285	19.792	19.781	19.803	VV	10545	137016	3.06%	0.349%
286	19.855	19.803	19.872	VV	11972	459849	10.27%	1.172%
287	20.096	19.872	20.120	VV	18624	2050943	45.78%	5.227%
288	20.174	20.120	20.206	VV	18436	931849	20.80%	2.375%
289	20.376	20.206	20.411	VV	22602	2533801	56.56%	6.458%
290	20.539	20.411	20.552	VV	27150	2027493	45.26%	5.168%
291	20.682	20.552	20.690	VV	31730	2412078	53.85%	6.148%
292	20.818	20.690	20.908	VV	37895	4479667	100.00%	11.418%
293	20.991	20.908	21.010	VV	33174	1987915	44.38%	5.067%
294	21.027	21.010	21.164	VV	32516	2789785	62.28%	7.111%
295	21.203	21.164	21.222	VV	26760	914589	20.42%	2.331%
296	21.289	21.222	21.301	VV	26572	1245346	27.80%	3.174%
297	21.310	21.301	21.428	VV	26145	1775848	39.64%	4.526%
298	21.533	21.428	21.618	VV	21401	2259015	50.43%	5.758%
299	21.640	21.618	21.704	VV	17907	878233	19.60%	2.238%
300	21.713	21.704	21.740	VV	15725	327451	7.31%	0.835%
301	21.752	21.740	21.761	VV	15090	192357	4.29%	0.490%
302	21.774	21.761	21.880	VV	14930	883273	19.72%	2.251%
303	22.007	21.880	22.034	VV	11100	906344	20.23%	2.310%
304	22.044	22.034	22.214	VV	10048	585831	13.08%	1.493%
Sum of corrected areas:						39233751		

Aliphatic EPH 042724.M Sat May 18 01:18:46 2024