

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121021AL\
 Data File : FC057375.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2021 2:45
 Sample : M4980-01DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.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	3.066	3.025	3.085	BV	110	1236	0.02%	0.003%
2	3.099	3.085	3.121	PV	289	3140	0.06%	0.007%
3	3.137	3.121	3.153	VV	275	2201	0.04%	0.005%
4	3.165	3.153	3.183	PV	116	1549	0.03%	0.003%
5	3.194	3.183	3.211	VV	152	1927	0.04%	0.004%
6	3.222	3.211	3.264	VV	161	3271	0.06%	0.007%
7	3.285	3.264	3.295	VV	148	1721	0.03%	0.004%
8	3.307	3.295	3.328	VV	155	2156	0.04%	0.005%
9	3.342	3.328	3.366	VV	496	5616	0.11%	0.012%
10	3.375	3.366	3.445	VV	204	5797	0.11%	0.013%
11	3.502	3.445	3.531	VV	251	8158	0.16%	0.018%
12	3.537	3.531	3.571	VV	237	2694	0.05%	0.006%
13	3.585	3.571	3.594	PV	260	1199	0.02%	0.003%
14	3.651	3.594	3.682	VV	246	8362	0.16%	0.018%
15	3.714	3.682	3.725	VV	257	4508	0.09%	0.010%
16	3.745	3.725	3.761	VV	372	4721	0.09%	0.010%
17	3.792	3.761	3.811	VV	181	4506	0.09%	0.010%
18	3.840	3.811	3.885	VV	317	8606	0.17%	0.019%
19	3.921	3.885	3.971	VV	452	12327	0.24%	0.027%
20	4.008	3.971	4.021	VV	292	5228	0.10%	0.012%
21	4.043	4.021	4.088	VV	275	7856	0.15%	0.017%
22	4.111	4.088	4.157	PV	308	6284	0.12%	0.014%
23	4.178	4.157	4.208	VV	424	6615	0.13%	0.015%
24	4.215	4.208	4.255	VV	231	4386	0.08%	0.010%
25	4.264	4.255	4.335	VV	226	5239	0.10%	0.012%
26	4.341	4.335	4.361	VV	111	1967	0.04%	0.004%
27	4.374	4.361	4.391	VV	172	2680	0.05%	0.006%
28	4.410	4.391	4.441	VV	862	9484	0.18%	0.021%
29	4.455	4.441	4.471	VV	225	2533	0.05%	0.006%
30	4.482	4.471	4.498	VV	189	2718	0.05%	0.006%
31	4.508	4.498	4.535	VV	200	2932	0.06%	0.006%
32	4.589	4.535	4.619	PV	232	7459	0.14%	0.016%
33	4.631	4.619	4.658	VV	274	4634	0.09%	0.010%
34	4.665	4.658	4.681	VV	354	3140	0.06%	0.007%
35	4.694	4.681	4.708	VV	194	2223	0.04%	0.005%
36	4.743	4.708	4.766	VV	162	4567	0.09%	0.010%

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37	4.770	4.766	4.798	VV	239	3643	0.07%	0.008%
38	4.821	4.798	4.846	VV	423	6814	0.13%	0.015%
39	4.880	4.846	4.898	VV	342	7183	0.14%	0.016%
40	4.922	4.898	4.953	VV	217	4542	0.09%	0.010%
41	4.971	4.953	4.982	VV	133	1900	0.04%	0.004%
42	5.015	4.982	5.034	VV	350	6179	0.12%	0.014%
43	5.054	5.034	5.075	VV	308	5659	0.11%	0.013%
44	5.086	5.075	5.118	VV	337	5185	0.10%	0.011%
45	5.129	5.118	5.178	VV	370	8602	0.17%	0.019%
46	5.185	5.178	5.227	VV	268	4502	0.09%	0.010%
47	5.245	5.227	5.254	PV	383	2983	0.06%	0.007%
48	5.263	5.254	5.288	VV	341	5376	0.10%	0.012%
49	5.303	5.288	5.324	VV	341	7001	0.13%	0.015%
50	5.332	5.324	5.375	VV	400	6580	0.13%	0.015%
51	5.396	5.375	5.420	VV	261	4568	0.09%	0.010%
52	5.445	5.420	5.465	VV	1593	18000	0.35%	0.040%
53	5.478	5.465	5.500	VV	527	7447	0.14%	0.016%
54	5.511	5.500	5.558	VV	295	6794	0.13%	0.015%
55	5.574	5.558	5.598	VV	290	4346	0.08%	0.010%
56	5.606	5.598	5.617	VV	231	2160	0.04%	0.005%
57	5.635	5.617	5.665	VV	494	7588	0.15%	0.017%
58	5.685	5.665	5.713	VV	288	6251	0.12%	0.014%
59	5.732	5.713	5.771	VV	537	13014	0.25%	0.029%
60	5.789	5.771	5.806	VV	505	7538	0.14%	0.017%
61	5.824	5.806	5.847	VV	630	9949	0.19%	0.022%
62	5.859	5.847	5.877	VV	525	6868	0.13%	0.015%
63	5.901	5.877	5.929	VV	481	10405	0.20%	0.023%
64	5.941	5.929	5.974	VV	256	5399	0.10%	0.012%
65	6.006	5.974	6.023	VV	635	10726	0.21%	0.024%
66	6.040	6.023	6.066	VV	471	8529	0.16%	0.019%
67	6.090	6.066	6.108	VV	436	7378	0.14%	0.016%
68	6.142	6.108	6.198	VV	526	15593	0.30%	0.034%
69	6.217	6.198	6.231	VV	309	4009	0.08%	0.009%
70	6.275	6.231	6.293	VV	406	10226	0.20%	0.023%
71	6.314	6.293	6.336	VV	392	7541	0.14%	0.017%
72	6.360	6.336	6.382	VV	449	9649	0.19%	0.021%
73	6.426	6.382	6.481	VV	1727	29016	0.56%	0.064%
74	6.488	6.481	6.535	VV	155	2047	0.04%	0.005%
75	6.574	6.535	6.591	PV	696	9282	0.18%	0.021%
76	6.623	6.591	6.665	VV	322	8781	0.17%	0.019%
77	6.692	6.665	6.700	VV	279	4140	0.08%	0.009%
78	6.709	6.700	6.775	VV	334	11783	0.23%	0.026%
79	6.779	6.775	6.793	VV	403	3532	0.07%	0.008%
80	6.832	6.793	6.875	VV	893	21014	0.40%	0.046%
81	6.880	6.875	6.903	VV	234	4211	0.08%	0.009%
82	6.933	6.903	6.964	VV	598	14915	0.29%	0.033%
83	6.988	6.964	7.012	VV	671	11846	0.23%	0.026%
84	7.027	7.012	7.043	VV	467	6693	0.13%	0.015%
85	7.061	7.043	7.110	VV	1033	22242	0.43%	0.049%
86	7.130	7.110	7.168	VV	734	16676	0.32%	0.037%
87	7.194	7.168	7.213	VV	858	15096	0.29%	0.033%
88	7.227	7.213	7.282	VV	750	23639	0.45%	0.052%
89	7.302	7.282	7.311	VV	657	10092	0.19%	0.022%

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90	7.348	7.311	7.381	VV	2685	46754	0.90%	0.103%
91	7.396	7.381	7.416	VV	304	4699	0.09%	0.010%
92	7.444	7.416	7.491	VV	234	6849	0.13%	0.015%
93	7.522	7.491	7.546	PV	403	6444	0.12%	0.014%
94	7.567	7.546	7.614	VV	182	4117	0.08%	0.009%
95	7.667	7.614	7.736	VV	36970	408593	7.85%	0.904%
96	7.746	7.736	7.768	VV	753	14126	0.27%	0.031%
97	7.777	7.768	7.842	VV	983	29002	0.56%	0.064%
98	7.853	7.842	7.858	VV	400	3239	0.06%	0.007%
99	7.869	7.858	7.901	VV	546	8290	0.16%	0.018%
100	7.914	7.901	7.935	VV	583	8461	0.16%	0.019%
101	7.967	7.935	8.001	VV	759	19923	0.38%	0.044%
102	8.012	8.001	8.021	VV	558	5849	0.11%	0.013%
103	8.040	8.021	8.064	VV	1272	21511	0.41%	0.048%
104	8.122	8.064	8.144	VV	1154	40960	0.79%	0.091%
105	8.157	8.144	8.167	VV	1069	13426	0.26%	0.030%
106	8.217	8.167	8.249	VV	3896	79525	1.53%	0.176%
107	8.262	8.249	8.282	VV	468	6118	0.12%	0.014%
108	8.337	8.282	8.375	VV	518	17735	0.34%	0.039%
109	8.385	8.375	8.405	VV	271	3208	0.06%	0.007%
110	8.412	8.405	8.420	VV	211	1065	0.02%	0.002%
111	8.443	8.420	8.500	VV	359	7611	0.15%	0.017%
112	8.512	8.500	8.517	VV	266	1557	0.03%	0.003%
113	8.541	8.517	8.609	VV	18755	255721	4.91%	0.566%
114	8.634	8.609	8.665	VV	1582	41546	0.80%	0.092%
115	8.675	8.665	8.693	VV	1002	15358	0.30%	0.034%
116	8.706	8.693	8.728	VV	939	16932	0.33%	0.037%
117	8.752	8.728	8.791	VV	1519	29347	0.56%	0.065%
118	8.801	8.791	8.841	VV	581	12086	0.23%	0.027%
119	8.845	8.841	8.852	VV	447	2441	0.05%	0.005%
120	8.878	8.852	8.891	VV	739	13179	0.25%	0.029%
121	8.951	8.891	9.001	VV	1474	62073	1.19%	0.137%
122	9.039	9.001	9.071	VV	4960	85979	1.65%	0.190%
123	9.081	9.071	9.105	VV	616	9911	0.19%	0.022%
124	9.116	9.105	9.157	VV	558	9404	0.18%	0.021%
125	9.195	9.157	9.217	PV	497	11028	0.21%	0.024%
126	9.234	9.217	9.259	VV	410	6258	0.12%	0.014%
127	9.282	9.259	9.294	VV	275	4360	0.08%	0.010%
128	9.334	9.294	9.353	VV	444	9367	0.18%	0.021%
129	9.418	9.353	9.444	VV	1411	43117	0.83%	0.095%
130	9.476	9.444	9.485	VV	1185	26169	0.50%	0.058%
131	9.496	9.485	9.523	VV	1303	19818	0.38%	0.044%
132	9.545	9.523	9.558	VV	843	11975	0.23%	0.026%
133	9.595	9.558	9.624	VV	829	20664	0.40%	0.046%
134	9.654	9.624	9.693	VV	538	13891	0.27%	0.031%
135	9.737	9.693	9.785	VV	1372	44877	0.86%	0.099%
136	9.816	9.785	9.868	VV	5837	86826	1.67%	0.192%
137	9.874	9.868	9.918	VV	352	7591	0.15%	0.017%
138	9.937	9.918	9.970	VV	481	7294	0.14%	0.016%
139	9.987	9.970	10.015	VV	541	7533	0.14%	0.017%
140	10.021	10.015	10.061	VV	228	1820	0.03%	0.004%
141	10.088	10.061	10.117	PV	229	4571	0.09%	0.010%

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142	10.162	10.117	10.177	VV	915	17386	0.33%	0.038%
143	10.206	10.177	10.231	VV	2139	35507	0.68%	0.079%
144	10.256	10.231	10.278	VV	1299	24894	0.48%	0.055%
145	10.293	10.278	10.328	VV	1247	22092	0.42%	0.049%
146	10.347	10.328	10.382	VV	1094	21281	0.41%	0.047%
147	10.411	10.382	10.422	VV	589	10274	0.20%	0.023%
148	10.479	10.422	10.498	VV	1771	34060	0.65%	0.075%
149	10.511	10.498	10.528	VV	1202	15961	0.31%	0.035%
150	10.554	10.528	10.596	VV	6351	85076	1.63%	0.188%
151	10.628	10.596	10.681	VV	1749	40606	0.78%	0.090%
152	10.688	10.681	10.721	VV	572	6205	0.12%	0.014%
153	10.772	10.721	10.798	PV	878	18997	0.36%	0.042%
154	10.829	10.798	10.861	VV	1965	38667	0.74%	0.086%
155	10.882	10.861	10.887	VV	825	11880	0.23%	0.026%
156	10.904	10.887	10.915	VV	896	13322	0.26%	0.029%
157	10.950	10.915	10.989	VV	1208	33366	0.64%	0.074%
158	11.007	10.989	11.038	VV	1000	18297	0.35%	0.040%
159	11.057	11.038	11.093	VV	799	14024	0.27%	0.031%
160	11.133	11.093	11.152	PV	503	11377	0.22%	0.025%
161	11.186	11.152	11.208	VV	1431	23393	0.45%	0.052%
162	11.257	11.208	11.283	VV	5954	87162	1.67%	0.193%
163	11.292	11.283	11.297	VV	446	3877	0.07%	0.009%
164	11.347	11.297	11.399	VV	2292	49942	0.96%	0.110%
165	11.418	11.399	11.432	VV	484	6369	0.12%	0.014%
166	11.453	11.432	11.467	PV	500	7235	0.14%	0.016%
167	11.489	11.467	11.520	VV	742	17824	0.34%	0.039%
168	11.580	11.520	11.604	VV	24950	291585	5.60%	0.645%
169	11.616	11.604	11.638	VV	1600	26521	0.51%	0.059%
170	11.658	11.638	11.681	VV	1238	23482	0.45%	0.052%
171	11.739	11.681	11.756	VV	1442	36887	0.71%	0.082%
172	11.771	11.756	11.792	VV	1176	16886	0.32%	0.037%
173	11.809	11.792	11.836	VV	925	13855	0.27%	0.031%
174	11.861	11.836	11.885	VV	1207	17993	0.35%	0.040%
175	11.925	11.885	11.958	VV	5967	88990	1.71%	0.197%
176	11.971	11.958	12.006	VV	496	9576	0.18%	0.021%
177	12.029	12.006	12.052	VV	1134	17300	0.33%	0.038%
178	12.067	12.052	12.101	VV	515	8795	0.17%	0.019%
179	12.131	12.101	12.141	PV	801	9285	0.18%	0.021%
180	12.179	12.141	12.251	VV	13856	239834	4.61%	0.530%
181	12.303	12.251	12.354	VV	2267	59393	1.14%	0.131%
182	12.388	12.354	12.406	VV	1383	21376	0.41%	0.047%
183	12.416	12.406	12.421	VV	738	5769	0.11%	0.013%
184	12.429	12.421	12.475	VV	583	12198	0.23%	0.027%
185	12.528	12.475	12.544	VV	1651	39757	0.76%	0.088%
186	12.565	12.544	12.613	VV	6799	95230	1.83%	0.211%
187	12.649	12.613	12.698	VV	3710	63168	1.21%	0.140%
188	12.708	12.698	12.726	VV	243	2727	0.05%	0.006%
189	12.743	12.726	12.755	PV	326	2974	0.06%	0.007%
190	12.770	12.755	12.788	VV	403	3870	0.07%	0.009%
191	12.837	12.788	12.864	PV	1156	28890	0.55%	0.064%
192	12.887	12.864	12.911	VV	1014	20119	0.39%	0.044%
193	12.950	12.911	12.982	PV	4082	73668	1.42%	0.163%
194	13.011	12.982	13.036	VV	19461	256248	4.92%	0.567%

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195	13.051	13.036	13.103	VV	2659	61925	1.19%	0.137%
196	13.120	13.103	13.141	VV	1958	24957	0.48%	0.055%
197	13.197	13.141	13.221	VV	7607	197149	3.79%	0.436%
198	13.250	13.221	13.341	VV	33403	781925	15.02%	1.729%
199	13.411	13.341	13.435	VV	7735	185671	3.57%	0.411%
200	13.455	13.435	13.498	VV	3535	93016	1.79%	0.206%
201	13.529	13.498	13.555	VV	3100	68956	1.32%	0.153%
202	13.572	13.555	13.585	VV	1327	18078	0.35%	0.040%
203	13.599	13.585	13.617	VV	1293	16466	0.32%	0.036%
204	13.650	13.617	13.668	VV	1511	28599	0.55%	0.063%
205	13.708	13.668	13.741	VV	4400	105062	2.02%	0.232%
206	13.763	13.741	13.845	VV	6328	156031	3.00%	0.345%
207	13.882	13.845	13.895	VV	1434	33485	0.64%	0.074%
208	13.906	13.895	13.941	VV	1247	24243	0.47%	0.054%
209	13.986	13.941	14.015	PV	1760	43078	0.83%	0.095%
210	14.060	14.015	14.104	VV	1912	55809	1.07%	0.123%
211	14.141	14.104	14.160	PV	1642	30640	0.59%	0.068%
212	14.184	14.160	14.210	VV	1167	26653	0.51%	0.059%
213	14.254	14.210	14.303	VV	6525	205036	3.94%	0.453%
214	14.325	14.303	14.348	VV	7585	112548	2.16%	0.249%
215	14.394	14.348	14.412	VV	5953	120276	2.31%	0.266%
216	14.425	14.412	14.445	VV	3597	57467	1.10%	0.127%
217	14.455	14.445	14.495	VV	2162	37592	0.72%	0.083%
218	14.548	14.495	14.569	PV	2414	43068	0.83%	0.095%
219	14.639	14.569	14.659	VV	724	38047	0.73%	0.084%
220	14.680	14.659	14.690	PV	430	4813	0.09%	0.011%
221	14.712	14.690	14.740	VV	1398	24392	0.47%	0.054%
222	14.761	14.740	14.774	VV	734	8993	0.17%	0.020%
223	14.807	14.774	14.817	VV	2346	40120	0.77%	0.089%
224	14.865	14.817	14.898	VV	6927	160359	3.08%	0.355%
225	14.911	14.898	14.935	VV	1558	24380	0.47%	0.054%
226	14.964	14.935	14.982	VV	1613	32039	0.62%	0.071%
227	15.007	14.982	15.022	VV	1420	21037	0.40%	0.047%
228	15.067	15.022	15.084	VV	1643	43109	0.83%	0.095%
229	15.187	15.084	15.206	VV	1544	69875	1.34%	0.155%
230	15.220	15.206	15.231	VV	874	12940	0.25%	0.029%
231	15.251	15.231	15.274	VV	1544	25451	0.49%	0.056%
232	15.297	15.274	15.323	PV	1654	21870	0.42%	0.048%
233	15.342	15.323	15.356	PV	881	10552	0.20%	0.023%
234	15.383	15.356	15.415	VV	4330	64312	1.24%	0.142%
235	15.435	15.415	15.450	VV	864	11900	0.23%	0.026%
236	15.522	15.450	15.540	VV	1247	35390	0.68%	0.078%
237	15.609	15.540	15.626	PV	1224	31623	0.61%	0.070%
238	15.646	15.626	15.655	PV	1294	11786	0.23%	0.026%
239	15.695	15.655	15.715	VV	1809	42950	0.83%	0.095%
240	15.883	15.715	15.906	VV	6116	252817	4.86%	0.559%
241	15.957	15.906	15.990	VV	4142	142741	2.74%	0.316%
242	15.999	15.990	16.011	VV	1709	18620	0.36%	0.041%
243	16.098	16.011	16.118	VV	3193	151078	2.90%	0.334%
244	16.129	16.118	16.149	VV	1708	25177	0.48%	0.056%
245	16.193	16.149	16.218	VV	1464	46368	0.89%	0.103%
246	16.292	16.218	16.308	VV	1028	39886	0.77%	0.088%

					rteres			
247	16.369	16.308	16.418	VV	3299	79403	1.53%	0.176%
248	16.515	16.418	16.524	PV	3565	124780	2.40%	0.276%
249	16.587	16.524	16.598	VV	3330	137189	2.64%	0.303%
250	16.662	16.598	16.670	VV	2843	113011	2.17%	0.250%
251	16.685	16.670	16.697	VV	2504	35501	0.68%	0.079%
252	16.738	16.697	16.749	VV	3017	72302	1.39%	0.160%
253	16.772	16.749	16.788	VV	3710	64637	1.24%	0.143%
254	16.799	16.788	16.811	VV	2814	32960	0.63%	0.073%
255	16.837	16.811	16.849	VV	4410	73406	1.41%	0.162%
256	16.867	16.849	16.882	VV	3379	57134	1.10%	0.126%
257	16.895	16.882	16.915	VV	2336	35826	0.69%	0.079%
258	16.940	16.915	16.975	VV	2581	52900	1.02%	0.117%
259	17.076	16.975	17.094	PV	3675	125335	2.41%	0.277%
260	17.170	17.094	17.186	VV	6043	164197	3.15%	0.363%
261	17.208	17.186	17.217	VV	5101	75647	1.45%	0.167%
262	17.281	17.217	17.293	VV	7091	250463	4.81%	0.554%
263	17.345	17.293	17.354	VV	7636	223281	4.29%	0.494%
264	17.362	17.354	17.387	VV	6656	105116	2.02%	0.232%
265	17.425	17.387	17.458	VV	8189	235999	4.53%	0.522%
266	17.469	17.458	17.495	VV	6169	94960	1.82%	0.210%
267	17.519	17.495	17.543	VV	5056	92525	1.78%	0.205%
268	17.561	17.543	17.585	VV	5097	87550	1.68%	0.194%
269	17.662	17.585	17.687	VV	7584	223359	4.29%	0.494%
270	17.717	17.687	17.755	VV	11829	287530	5.52%	0.636%
271	17.808	17.755	17.819	VV	11892	332739	6.39%	0.736%
272	17.871	17.819	17.885	VV	20196	570165	10.95%	1.261%
273	17.902	17.885	17.919	VV	19671	351627	6.75%	0.778%
274	17.963	17.919	17.981	VV	23400	792372	15.22%	1.752%
275	18.006	17.981	18.016	VV	26185	476133	9.15%	1.053%
276	18.048	18.016	18.068	VV	33686	873164	16.77%	1.931%
277	18.092	18.068	18.120	VV	27995	793485	15.24%	1.755%
278	18.130	18.120	18.149	VV	25630	425731	8.18%	0.942%
279	18.170	18.149	18.179	VV	27316	461100	8.86%	1.020%
280	18.183	18.179	18.195	VV	25262	214436	4.12%	0.474%
281	18.237	18.195	18.251	VV	26483	792058	15.22%	1.752%
282	18.262	18.251	18.275	VV	23776	300420	5.77%	0.664%
283	18.285	18.275	18.297	VV	21971	268636	5.16%	0.594%
284	18.311	18.297	18.321	VV	20398	255487	4.91%	0.565%
285	18.350	18.321	18.365	VV	22806	462075	8.88%	1.022%
286	18.392	18.365	18.401	VV	24009	422416	8.11%	0.934%
287	18.412	18.401	18.431	VV	24730	390354	7.50%	0.863%
288	18.443	18.431	18.458	VV	25751	368268	7.07%	0.814%
289	18.569	18.458	18.583	VV	55854	2640937	50.73%	5.841%
290	18.657	18.583	18.672	VV	102074	4080975	78.40%	9.026%
291	18.699	18.672	18.780	VV	97282	5205474	100.00%	11.513%
292	18.795	18.780	18.844	VV	73775	2369630	45.52%	5.241%
293	18.853	18.844	18.868	VV	58049	804757	15.46%	1.780%
294	18.881	18.868	18.906	VV	56151	1220302	23.44%	2.699%
295	18.916	18.906	18.923	VV	56102	543672	10.44%	1.202%
296	18.940	18.923	18.971	VV	64528	1621844	31.16%	3.587%
297	18.983	18.971	18.990	VV	58017	612578	11.77%	1.355%
298	19.055	18.990	19.075	VV	72461	3297159	63.34%	7.292%
299	19.087	19.075	19.099	VV	69442	939855	18.06%	2.079%

300 19.112 19.099 19.155 VV rteres
67062 2106903 40.47% 4.660%

Sum of corrected areas: 45214540

Aliphatic EPH 120921.M Sat Dec 11 10:18:07 2021