```
17101921D
 1
                                          HOUSE BILL NO. 1610
 2
                                 House Amendments in [] - January 19, 2017
 3
    A BILL to amend and reenact § 54.1-3446 of the Code of Virginia, relating to Drug Control Act;
 4
       Schedule I drugs; addition of substances.
 5
                                 Patron Prior to Engrossment—Delegate Garrett
 6
 7
                           Referred to Committee on Health, Welfare and Institutions
 8
 9
        Be it enacted by the General Assembly of Virginia:
    1. That § 54.1-3446 of the Code of Virginia is amended and reenacted as follows:
10
        § 54.1-3446. Schedule I.
11
12
        The controlled substances listed in this section are included in Schedule I:
13
        1. Any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers,
    esters, and ethers, unless specifically excepted, whenever the existence of these isomers, esters, ethers
14
    and salts is possible within the specific chemical designation:
15
        1-(2-phenylethyl)-4-phenyl-4-acetyloxypiperidine (other name: PEPAP);
16
        1-methyl-4-phenyl-4-propionoxypiperidine (other name: MPPP);
17
       3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzamide (other name: U-47700);
18
19
       3.4-dichloro-N-[[1-(dimethylamino)cyclohexyl]methyl]benzamide (other name: AH-7921);
20
       Acetyl fentanyl (other name: desmethyl fentanyl);
21
        Acetylmethadol:
        Allylprodine:
22
23
        Alphacetylmethadol (except levo-alphacetylmethadol, also known as levo-alpha-acetylmethadol,
24
    levomethadyl acetate, or LAAM);
25
        Alphameprodine;
        Alphamethadol;
26
27
        Benzethidine:
        Betacetylmethadol;
28
29
        Betameprodine:
30
        Betamethadol;
31
        Betaprodine;
        Clonitazene:
32
33
        Dextromoramide:
34
        Diampromide;
35
        Diethylthiambutene;
36
        Difenoxin;
37
        Dimenoxadol;
38
        Dimepheptanol:
39
        Dimethylthiambutene;
        Dioxaphetylbutyrate;
40
41
        Dipipanone:
        Ethylmethylthiambutene;
42
43
       Etonitazene:
       Etoxeridine:
44
45
       Furethidine:
        Hydroxypethidine:
46
47
        Ketobemidone:
48
       Levomoramide:
49
        Levophenacylmorphan;
50
        Morpheridine:
51
        N-[\hat{1}-[1-methyl-2-(2-thienyl)ethyl]-4-piperidyl]-N-phenylpropanamide (other name:
    alpha-methylthiofentanyl):
52
        N-[1-(1-methyl-2-phenylethyl)-4-piperidyl]-N-phenylacetamide (other name:
53
54
    acetyl-alpha-methylfentanyl);
55
        N-[1-(2-hydroxy-2-phenyl)ethyl-4-piperidyl]-N-phenylpropanamide (other name:
    beta-hydroxyfentanyl):
56
```

N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl] propionanilide (other names:

1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine, alpha-methylfentanyl);

11/13/22 19:16

57

```
59
        N-(3-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 3-fluorofentanyl);
 60
        N-[3-methyl-1-(2-hydroxy-2-phenylethyl)4-piperidyl]-N-phenylpropanamide (other name:
 61
     beta-hydroxy-3-methylfentanyl);
 62
        N-[3-methyl-1-(2-phenylethyl)-4-piperidyl]-N-phenylpropanamide (other name: 3-methylfentanyl);
        N-[3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide (other name: name)
 63
 64
     3-methylthiofentanyl):
        N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name:
 65
 66
     para-fluorobutyrylfentanyl);
        N-(4-fluorophenyl)-N-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: para-fluorofentanyl);
 67
 68
        Noracymethadol;
 69
         Norlevorphanol;
        Normethadone;
 70
 71
        Norpipanone:
        N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-furancarboxamide (other name: Furanyl fentanyl);
 72
 73
        N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: butyryl fentanyl);
 74
        N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-pentanamide (other name: Pentanoyl fentanyl);
 75
        N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide (other name: thiofentanyl);
 76
        Phenadoxone:
 77
        Phenampromide:
 78
        Phenomorphan;
 79
        Phenoperidine;
 80
        Piritramide;
 81
        Proheptazine;
 82
        Properidine;
 83
        Propiram;
 84
        Racemoramide;
 85
        Tilidine;
 86
        Trimeperidine.
 87
         2. Any of the following opium derivatives, their salts, isomers and salts of isomers, unless
 88
     specifically excepted, whenever the existence of these salts, isomers and salts of isomers is possible
 89
     within the specific chemical designation:
 90
         Acetorphine;
 91
         Acetyldihydrocodeine;
 92
        Benzylmorphine;
 93
        Codeine methylbromide;
 94
        Codeine-N-Oxide;
 95
        Cyprenorphine;
 96
        Desomorphine;
 97
        Dihydromorphine;
 98
        Drotebanol;
 99
        Etorphine;
100
        Heroin:
101
        Hydromorphinol;
102
        Methyldesorphine;
        Methyldihydromorphine;
103
104
        Morphine methylbromide;
         Morphine methylsulfonate:
105
106
        Morphine-N-Oxide;
107
        Myrophine;
108
        Nicocodeine:
        Nicomorphine;
109
        Normorphine;
110
        Pholcodine:
111
        Thebacon.
112
113
         3. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture,
     or preparation, which contains any quantity of the following hallucinogenic substances, or which
114
     contains any of its salts, isomers, and salts of isomers, whenever the existence of such salts, isomers,
115
```

only, the term "isomer" includes the optical, position, and geometric isomers): Alpha-ethyltryptamine (some trade or other names: Monase; a-ethyl-1H-indole-3-ethanamine; 118 3-2-aminobutyl] indole; a-ET; AET); 119

116

117

and salts of isomers is possible within the specific chemical designation (for purposes of this subdivision

4-Bromo-2,5-dimethoxyphenethylamine (some trade or 120 other

```
121
     2-4-bromo-2,5-dimethoxyphenyl]-1-aminoethane;alpha-desmethyl DOB; 2C-B; Nexus);
122
        3,4-methylenedioxy amphetamine;
123
        5-methoxy-3,4-methylenedioxy amphetamine;
124
        3,4,5-trimethoxy amphetamine;
125
        Alpha-methyltryptamine (other name: AMT);
126
        Bufotenine:
127
        Diethyltryptamine;
128
        Dimethyltryptamine;
129
        4-methyl-2,5-dimethoxyamphetamine;
        2,5-dimethoxy-4-ethylamphetamine (DOET);
130
131
        2,5-dimethoxy-4-(n)-propylthiophenethylamine (other name: 2C-T-7);
132
133
        5-methoxy-N, N-diisopropyltryptamine (other name: 5-MeO-DIPT);
134
        Lysergic acid diethylamide;
135
        Mescaline;
136
        Parahexyl
                               (some
                                                trade
                                                                             other
                                                                                              names:
                                                                 or
137
     3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo -b, d] pyran; Synhexyl);
138
139
        N-ethyl-3-piperidyl benzilate;
140
        N-methyl-3-piperidyl benzilate;
141
        Psilocybin;
142
        Psilocyn;
143
        Salvinorin A;
144
        Tetrahydrocannabinols, except as present in marijuana and dronabinol in sesame oil and encapsulated
145
     in a soft gelatin capsule in a drug product approved by the U.S. Food and Drug Administration;
146
        Hashish oil (some trade or other names: hash oil; liquid marijuana; liquid hashish);
147
        2,5-dimethoxyamphetamine (some trade or other names: 2,5-dimethoxy-a-methylphenethylamine;
     2.5-DMA);
148
149
        3,4-methylenedioxymethamphetamine (MDMA), its optical, positional and geometric isomers, salts
150
     and salts of isomers;
151
        3,4-methylenedioxy-N-ethylamphetamine (also known as N-ethyl-alpha-methyl-3,4
152
     (methylenedioxy)phenethylamine, N-ethyl MDA, MDE, MDEA);
153
        N-hydroxy-3,4-methylenedioxyamphetamine
                                                                                              names:
                                                                      (some
                                                                                  other
154
     N-hydroxy-alpha-methyl-3,4(methylenedioxy)phenethylamine, and N-hydroxy MDA);
155
        4-bromo-2,5-dimethoxyamphetamine
                                                          (some
                                                                    trade
                                                                              o r
                                                                                    other
                                                                                              names:
156
     4-bromo-2,5-dimethoxy-a-methylphenethylamine; 4-bromo-2,5-DMA);
157
        4-methoxyamphetamine (some trade or other names: 4-methoxy-a-methylphenethylamine;
158
     paramethoxyamphetamine; PMA);
        Ethylamine analog of phencyclidine (some other names: N-ethyl-1-phenylcyclohexylamine,
159
160
     (1-phenylcyclohexyl) ethylamine, N-(1-phenylcyclohexyl) ethylamine, cyclohexamine, PCE);
        Pyrrolidine analog of phencyclidine (some other names: 1-(1-phenylcyclohexyl) -pyrrolidine, PCPy,
161
162
     PHP);
163
        Thiophene analog of phencyclidine (some other names: 1-/1-(2-thienyl) -cyclohexyl]-piperidine,
164
     2-thienyl analog of phencyclidine, TPCP, TCP);
165
        1-1-(2-thienyl)cyclohexyl]pyrrolidine (other name: TCPy);
166
        3,4-methylenedioxypyrovalerone (other name: MDPV);
167
        4-methylmethcathinone (other names: mephedrone, 4-MMC);
168
        3,4-methylenedioxymethcathinone (other name: methylone);
169
        Naphthylpyrovalerone (other name: naphyrone);
170
        4-fluoromethcathinone (other name: flephedrone, 4-FMC);
171
        4-methoxymethcathinone (other names: methodrone; bk-PMMA);
172
        Ethcathinone (other name: N-ethylcathinone);
173
        3,4-methylenedioxyethcathinone (other name: ethylone);
174
        Beta-keto-N-methyl-3,4-benzodioxyolybutanamine benzodioxolylbutanamine (other name: butylone);
175
        N, N-dimethylcathinone (other name: metamfepramone);
176
        Alpha-pyrrolidinopropiophenone (other name: alpha-PPP);
177
        4-methoxy-alpha-pyrrolidinopropiophenone (other name: MOPPP);
178
        3,4-methylenedioxy-alpha-pyrrolidinopropiophenone (other name: MDPPP);
179
        Alpha-pyrrolidinovalerophenone (other name: alpha-PVP);
```

6,7-dihydro-5H-indeno-(5,6-d)-1,3-dioxol-6-amine (other name: MDAI);

3-fluoromethcathinone (other name: 3-FMC);

180

HB1610E 4 of 7

```
182
        4-Ethyl-2,5-dimethoxyphenethylamine (other name: 2C-E);
183
        4-Iodo-2,5-dimethoxyphenethylamine (other name: 2C-I);
184
        4-Methylethcathinone (other name: 4-MEC);
185
        4-Ethylmethcathinone (other name: 4-EMC);
186
        N, N-diallyl-5-methoxytryptamine (other name: 5-MeO-DALT);
187
        Beta-keto-methylbenzodioxolylpentanamine (other name: Pentylone, bk-MBDP);
188
        Alpha-methylamino-butyrophenone (other name: Buphedrone);
189
        Alpha-methylamino-valerophenone (other name: Pentedrone);
190
        3,4-Dimethylmethcathinone (other name: 3.4-DMMC);
191
        4-methyl-alpha-pyrrolidinopropiophenone (other name: MPPP);
        4-Iodo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 25-I,
192
     25I-NBOMe [ , 2C-I-NBOMe ] );
193
        Methoxetamine (other names: MXE, 3-MeO-2-Oxo-PCE);
194
195
        4-Fluoromethamphetamine (other name: 4-FMA);
        4-Fluoroamphetamine (other name: 4-FA);
196
197
        2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (other name: 2C-D);
        2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (other name: 2C-C);
198
199
        2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-2);
200
        2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-4);
201
        2-(2,5-Dimethoxyphenyl)ethanamine (other name: 2C-H);
202
        2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (other name: 2C-N);
203
        2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (other name: 2C-P);
        (2-aminopropyl)benzofuran (other name: APB);
204
205
        (2-aminopropyl)-2,3-dihydrobenzofuran (other name: APDB);
206
        4-chloro-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names:
207
     2C-C-NBOMe, 25C-NBOMe [ , 25C ] );
        4-bromo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names:
208
209
     2C-B-NBOMe, 25B-NBOMe [ , 25B ] );
210
         Acetoxydimethyltryptamine (other names: AcO-Psilocin, AcO-DMT, Psilacetin);
        Benocyclidine (other names: BCP, BTCP);
211
212
         Alpha-pyrrolidinobutiophenone (other name: alpha-PBP);
213
        3,4-methylenedioxy-N, N-dimethylcathinone (other names: Dimethylone, bk-MDDMA);
        4-bromomethcathinone (other name: 4-BMC);
214
215
        4-chloromethcathinone (other name: 4-CMC);
        4-Iodo-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25I-NBOH);
216
        Alpha-Pyrrolidinohexiophenone (other name: alpha-PHP);
217
218
        Alpha-Pyrrolidinoheptiophenone (other name: PV8);
219
        5-methoxy-N,N-methylisopropyltryptamine (other name: 5-MeO-MIPT);
        Beta-keto-N,N-dimethylbenzodioxolylbutanamine (other names: Dibutylone, bk-DMBDB);
220
        1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-1-pentanone (other name: N-ethylpentylone);
221
222
         1-[1-(3-methoxyphenyl)cyclohexyl]piperidine (other name: 3-methoxy PCP);
223
         1-[1-(4-methoxyphenyl)cyclohexyl]piperidine (other name: 4-methoxy PCP);
224
        4-Chloroethcathinone (other name: 4-CEC);
225
        3-Methoxy-2-(methylamino)-1-(4-methylphenyl)-1-propanone (other name: Mexedrone);
226
        1-propionyl lysergic acid diethylamide (other name: 1P-LSD);
227
        (2-Methylaminopropyl)benzofuran (other name: MAPB).
228
        4. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture
229
     or preparation which contains any quantity of the following substances having a depressant effect on the
230
     central nervous system, including its salts, isomers and salts of isomers whenever the existence of such
231
     salts, isomers and salts of isomers is possible within the specific chemical designation:
232
         Clonazolam;
233
        Etizolam;
234
        Flubromazolam;
235
        Gamma hydroxybutyric acid (some other names include GHB; gamma hydroxybutyrate;
236
     4-hydroxybutyrate; 4-hydroxybutanoic acid; sodium oxybate; sodium oxybutyrate);
237
         Mecloqualone;
238
        Methaqualone.
239
        Etizolam.
240
         5. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture
241
     or preparation which contains any quantity of the following substances having a stimulant effect on the
242
     central nervous system, including its salts, isomers and salts of isomers:
```

2-(3-fluorophenyl)-3-methylmorpholine (other name: 3-fluorophenmetrazine);

```
Aminorex (some trade or other names; aminoxaphen; 2-amino-5-phenyl-2-oxazoline; 4,5-dihydro-5-phenyl-2-oxazolamine);
```

N-Benzylpiperazine (some other names: BZP, 1-benzylpiperazine);

247 Fenethylline;

Ethylamphetamine;

Cathinone (some trade or other names: 2-amino-1-phenyl-1-propanone, alpha-aminopropiophenone, 2-aminopropiophenone, norephedrone), and any plant material from which Cathinone may be derived;

Cis-4-methylaminorex (other name: cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);

Ethylamphetamine;

Ethyl phenyl(piperidin-2-yl)acetate (other name: Ethylphenidate);

Fenethylline;

Methcathinone (some other names: 2-(methylamino)-propiophenone; alpha-(methylamino)-propiophenone; 2-(methylamino)-1-phenylpropan-1-one; alpha-N-methylaminopropiophenone; monomethylpropion; ephedrone; N-methylcathinone; methylcathinone; AL-464; AL-422; AL-463 and UR 1432);

Cis-4-methylaminorex (other name: cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);

N-Benzylpiperazine (some other names: BZP, 1-benzylpiperazine);

- N, N-dimethylamphetamine (other names: N, N-alpha-trimethyl-benzeneethanamine, N, N-alpha-trimethylphenethylamine).
- 6. Any material, compound, mixture or preparation containing any quantity of the following substances:
- N-3-methyl-1-(2-phenethyl)-4-piperidyl]-N-phenylpropanamide (other name: 3-methylfentanyl), its optical and geometric isomers, salts, and salts of isomers;
- 1-methyl-4-phenyl-4-propionoxypiperidine (other name: MPPP), its optical isomers, salts and salts of isomers;
- 1-(2-phenylethyl)-4-phenyl-4-acetyloxypiperidine (other name: PEPAP), its optical isomers, salts and salts of isomers;
- $\frac{N-1-(alpha-methyl-beta-phenyl)}{1-(1-methyl-2-phenylethyl)-4-(N-propanilido)} \ \ \frac{ethyl-4-piperidyl]}{piperidine)}, \ alpha-methylfentanyl);}$
- N-1-(1-methyl-2-phenethyl)-4-piperidyl]-N-phenylacetamide (other name: acetyl-alpha-methylfentanyl), its optical isomers, salts and salts of isomers;
- N-1-(1-methyl-2-2-thienyl)ethyl-4 piperidyl]-N-phenylpropanamide (other name: alpha-methylthiofentanyl), its optical isomers, salts and salts of isomers;
- N-1-benzyl-4-piperidyl]N-phenylpropanamide (other name: benzylfentanyl), its optical isomers, salts and salts of isomers;
- N-1-(2-hydroxy-2-phenyl) ethyl-4-piperidyl]-N-phenylpropanamide (other name: beta-hydroxyfentanyl), its optical isomers, salts and salts of isomers;
- N-3-methyl-1-(2-hydroxy-2-phenethyl)4-piperidyl]-N-phenylpropanamide (other name: beta-hydroxy-3-methylfentanyl), its optical and geometric isomers, salts and salts of isomers;
- N-(3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide (other name: 3-methylthiofentanyl), its optical and geometric isomers, salts and salts of isomers;
- N-1-(2-thienyl)methyl-4-piperidyl]-N-phenylpropanamide (other name: thienylfentanyl), its optical isomers, salts and salts of isomers;

 $N-phenyl-N-1-(2-thienyl)ethyl-4-piperidinyl]-propanamide \ \ \, (other \ \ \, name: \ \ \, thiofentanyl), \ \ \, its \ \ \, optical \ \ \, isomers;$

N-(4-fluorophenyl)-N-1-(2-phenethyl)-4-piperidinyl]-propanamide (other name: para-fluorofentanyl), its optical isomers, salts and salts of isomers;

Acetyl fentanyl (other name: desmethyl fentanyl).

- 7. Any substance that contains one or more cannabimimetic agents or that contains their salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation, and any preparation, mixture, or substance containing, or mixed or infused with, any detectable amount of one or more cannabimimetic agents.
- a. "Cannabimimetic agents" includes any substance that is within any of the following structural classes:
- 2-(3-hydroxycyclohexyl)phenol with substitution at the 5-position of the phenolic ring by alkyl or alkenyl, whether or not substituted on the cyclohexyl ring to any extent;
- 3-(1-naphthoyl)indole or 1H-indol-3-yl-(1-naphthyl)methane with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the naphthoyl or naphthyl ring to any extent;
- 3-(1-naphthoyl)pyrrole with substitution at the nitrogen atom of the pyrrole ring, whether or not further substituted in the pyrrole ring to any extent, whether or not substituted on the naphthoyl ring to

HB1610E 6 of 7

305 any extent;

306

307

308

309

310

311

312

313

314 315

316

317 318

319

320

321

322

323

324

326

327

328 329

331

332

333

337

338

339

340 341

342

343

345

346 347

348

349

350

351

352

354

355 356

357 358

1-(1-naphthylmethyl)indene with substitution of the 3-position of the indene ring, whether or not further substituted in the indene ring to any extent, whether or not substituted on the naphthyl ring to any extent;

3-phenylacetylindole or 3-benzoylindole with substitution at the nitrogen atom of the indole ring, whether or not further substituted in the indole ring to any extent, whether or not substituted on the phenyl ring to any extent;

3-cyclopropoylindole with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the cyclopropyl ring to any

3-adamantovlindole with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the adamantyl ring to any

N-(adamantyl)-indole-3-carboxamide with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the adamantyl ring to any extent; and

N-(adamantyl)-indazole-3-carboxamide with substitution at a nitrogen atom of the indazole ring, whether or not further substituted on the indazole ring to any extent, whether or not substituted on the adamantyl ring to any extent.

b. The term "cannabimimetic agents" includes:

325 5-(1,1-Dimethylheptyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497);

5-(1,1-Dimethylhexyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C6 homolog);

5-(1,1-Dimethyloctyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C8 homolog);

5-(1,1-Dimethylnonyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C9 homolog); 1-pentyl-3-(1-naphthoyl)indole (other names: JWH-018, AM-678);

330 1-butyl-3-(1-naphthoyl)indole (other name: JWH-073);

1-pentyl-3-(2-methoxyphenylacetyl)indole (other name: JWH-250);

1-hexyl-3-(naphthalen-1-oyl)indole (other name: JWH-019);

1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (other name: JWH-200);

334 (6aR, 10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a, 7,10,10a-te 335 trahydrobenzo[c]chromen-1-ol (other name: HU-210);

336 1-pentyl-3-(4-methoxy-1-naphthoyl)indole (other name: JWH-081);

1-pentyl-3-(4-methyl-1-naphthoyl)indole (other name: JWH-122);

1-pentyl-3-(2-chlorophenylacetyl)indole (other name: JWH-203);

1-pentyl-3-(4-ethyl-1-naphthoyl)indole (other name: JWH-210);

1-pentyl-3-(4-chloro-1-naphthoyl)indole (other name: JWH-398);

1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (other name: AM-694);

1-((N-methylpiperidin-2-yl)methyl)-3-(1-naphthoyl)indole (other name: AM-1220);

1-(5-fluoropentyl)-3-(1-naphthoyl)indole (other name: AM-2201);

344 1-[(N-methylpiperidin-2-yl)methyl]-3-(2-iodobenzoyl)indole (other name: AM-2233);

(4-methoxyphenyl)-[2-methyl-1-(2-(4-morpholinyl)ethyl)indol-3-yl]methanone Pravadoline (other name: WIN 48.098):

1-pentyl-3-(4-methoxybenzoyl)indole (other names: RCS-4, SR-19);

1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (other names: RCS-8, SR-18);

1-pentyl-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: UR-144);

1-(5-fluoropentyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: XLR-11 [, 5-fluoro-UR-144]);

N-adamantyl-1-fluoropentylindole-3-carboxamide (other name: STS-135):

353 N-adamantyl-1-pentylindazole-3-carboxamide (other name: AKB48 [, APINACA]);

1-pentyl-3-(1-adamantoyl)indole (other name: AB-001);

(8-quinolinyl)(1-pentylindol-3-yl)carboxylate (other name: PB-22);

(8-quinolinyl)(1-(5-fluoropentyl)indol-3-yl)carboxylate (other name: 5-fluoro-PB-22);

(8-quinolinyl)(1-cyclohexylmethyl-indol-3-yl)carboxylate (other name: BB-22);

N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name: AB-PINACA);

N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)indazole-3-carboxamide (other name: 359 360 AB-FUBINACA);

1-(5-fluoropentyl)-3-(1-naphthoyl)indazole (other name: THJ-2201);

361 N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name: 362 363 ADB-PINACA);

N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide 364 365 AB-CHMINACA);

366 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamide (other name: **367** 5-fluoro-AB-PINACA);

- N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other names: ADB-CHMINACA, MAB-CHMINACA);
- Methyl-2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (other name: 5-fluoro-AMB);
- 372 1-naphthalenyl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (other name: NM-2201);
- 373 1-(4-fluorobenzyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: FUB-144);
- 374 1-(5-fluoropentyl)-3-(4-methyl-1-naphthoyl)indole (other name MAM-2201);
- N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamide (other name: ADB-FUBINACA);
- 377 *Methyl 2-[1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other name: MDMB-FUBINACA);*
- 379 Methyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other names: 380 5-fluoro-ADB, 5-Fluoro-MDMB-PINACA;
- Methyl 2-({1-[(4-fluorophenyl)methyl]-1H-indazole-3-carbonyl}amino)-3-methylbutanoate (other names: AMB-FUBINACA, FUB-AMB);
 - N-(adamantan-1-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide (other name: FUB-AKB48)
- N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (other name: 5F-AKB48);
- Naphthalen-1-yl 1-pentyl-1H-indazole-3-carboxylate (other name: SDB-005);
- 386 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indole-3-carboxamide (other name: 387 AB-CHMICA).