| Expected RT | m/z (Expected) | Compound         | Con- Tet-OFF | Tet-ON   |
|-------------|----------------|------------------|--------------|----------|
| 1.82        | 199.1698       | FA(12:0)*C12H24O2| 0.00E+00     | 1.74E+07 | 1.26E+07 |
| 1.82        | 200.1732       | FA(12:0)*m1      | 0.00E+00     | 1.70E+06 | 2.50E+05 |
| 2.84        | 227.2011       | FA(14:0)*C14H28O2| 0.00E+00     | 7.52E+07 | 3.93E+07 |
| 2.84        | 228.2045       | FA(14:0)*m1      | 0.00E+00     | 6.42E+05 | 0.00E+00 |
| 2.09        | 221.1542       | FA(14:3)*C14H22O2| 0.00E+00     | 1.01E+08 | 5.26E+07 |
| 2.09        | 222.1575       | FA(14:3)*m1      | 0.00E+00     | 9.70E+05 | 2.97E+06 |
| 3.7         | 241.2168       | FA(15:0)*C15H30O2| 0.00E+00     | 2.79E+07 | 1.22E+07 |
| 3.7         | 242.2201       | FA(15:0)*m1      | 0.00E+00     | 6.12E+05 | 3.77E+05 |
| 4.85        | 255.2324       | FA(16:0)*C16H32O2| 0.00E+00     | 3.14E+09 | 1.88E+09 |
| 4.85        | 256.2358       | FA(16:0)*m1      | 0.00E+00     | 1.10E+07 | 2.54E+06 |
| 4.85        | 257.2391       | FA(16:0)*m2      | 0.00E+00     | 4.23E+06 | 1.50E+06 |
| 4.85        | 258.2425       | FA(16:0)*m3      | 0.00E+00     | 3.23E+06 | 1.94E+06 |
| 4.85        | 259.2458       | FA(16:0)*m4      | 0.00E+00     | 5.04E+06 | 2.16E+06 |
| 4.85        | 260.2492       | FA(16:0)*m5      | 0.00E+00     | 1.73E+06 | 6.73E+05 |
| 4.85        | 261.2525       | FA(16:0)*m6      | 0.00E+00     | 1.16E+07 | 5.35E+06 |
| 4.85        | 262.2559       | FA(16:0)*m7      | 0.00E+00     | 2.70E+06 | 1.83E+06 |
| 4.85        | 263.2592       | FA(16:0)*m8      | 0.00E+00     | 1.64E+07 | 7.62E+06 |
| 4.85        | 264.2626       | FA(16:0)*m9      | 0.00E+00     | 4.64E+06 | 1.89E+06 |
| 4.85        | 265.2659       | FA(16:0)*m10     | 0.00E+00     | 2.01E+07 | 8.61E+06 |
| 4.85        | 266.2693       | FA(16:0)*m11     | 0.00E+00     | 3.49E+06 | 1.30E+06 |
| 4.85        | 267.2726       | FA(16:0)*m12     | 0.00E+00     | 1.42E+07 | 5.77E+06 |
| 4.85        | 268.276        | FA(16:0)*m13     | 0.00E+00     | 1.78E+06 | 9.08E+05 |
| 4.85        | 269.2793       | FA(16:0)*m14     | 0.00E+00     | 9.35E+06 | 3.91E+06 |
| 3.31        | 253.2168       | FA(16:1)*C16H30O2| 0.00E+00     | 2.45E+07 | 7.56E+06 |
| 3.31        | 254.2201       | FA(16:1)*m1      | 0.00E+00     | 0.00E+00 | 0.00E+00 |
| 6.12        | 269.2481       | FA(17:0)*C17H34O2| 0.00E+00     | 3.83E+07 | 1.75E+07 |
| 6.12        | 270.2514       | FA(17:0)*m1      | 0.00E+00     | 0.00E+00 | 1.03E+06 |
| 7.43        | 283.2637       | FA(18:0)*C18H36O2| 0.00E+00     | 3.22E+09 | 1.88E+09 |
| 7.43        | 284.2671       | FA(18:0)*m1      | 0.00E+00     | 1.67E+06 | 4.05E+06 |
| 7.43        | 285.2704       | FA(18:0)*m2      | 0.00E+00     | 3.21E+07 | 1.17E+07 |
| 7.43        | 286.2738       | FA(18:0)*m3      | 0.00E+00     | 8.09E+06 | 4.55E+06 |
| 7.43        | 287.2771       | FA(18:0)*m4      | 0.00E+00     | 4.37E+06 | 1.77E+06 |
| 7.43        | 288.2805       | FA(18:0)*m5      | 0.00E+00     | 9.79E+05 | 4.44E+05 |
| 7.43        | 289.2838       | FA(18:0)*m6      | 0.00E+00     | 6.29E+06 | 2.72E+06 |
| 7.43        | 290.2872       | FA(18:0)*m7      | 0.00E+00     | 2.13E+06 | 9.30E+05 |
| 7.43        | 291.2905       | FA(18:0)*m8      | 0.00E+00     | 1.37E+07 | 6.81E+06 |
| 7.43        | 292.2939       | FA(18:0)*m9      | 0.00E+00     | 3.67E+06 | 1.42E+06 |
| 7.43        | 293.2972       | FA(18:0)*m10     | 0.00E+00     | 2.15E+07 | 8.53E+06 |
| 7.43        | 294.3006       | FA(18:0)*m11     | 0.00E+00     | 8.95E+06 | 3.00E+06 |
| 7.43        | 295.3039       | FA(18:0)*m12     | 0.00E+00     | 1.84E+07 | 8.09E+06 |
| 7.43        | 296.3073       | FA(18:0)*m13     | 0.00E+00     | 4.40E+06 | 2.04E+06 |
| 7.43 | 297.3106 | FA(18:0)*m14 | 0.00E+00 | 1.43E+07 | 6.31E+06 |
| 7.43 | 298.314  | FA(18:0)*m15 | 0.00E+00 | 2.79E+06 | 7.86E+05 |
| 7.43 | 299.3173 | FA(18:0)*m16 | 0.00E+00 | 5.53E+06 | 2.67E+06 |
| 5.3  | 281.2481 | FA(18:1)*C18H34O2 | 0.00E+00 | 3.15E+08 | 1.50E+08 |
| 5.3  | 282.2514 | FA(18:1)*m1 | 0.00E+00 | 2.46E+05 | 0.00E+00 |
| 5.3  | 287.2682 | FA(18:1)*m6 | 0.00E+00 | 1.96E+06 | 7.18E+05 |
| 5.3  | 289.2749 | FA(18:1)*m8 | 0.00E+00 | 3.28E+06 | 1.17E+06 |
| 5.3  | 290.2782 | FA(18:1)*m9 | 0.00E+00 | 9.30E+05 | 0.00E+00 |
| 5.3  | 291.2816 | FA(18:1)*m10 | 0.00E+00 | 8.51E+06 | 3.39E+06 |
| 5.3  | 292.2849 | FA(18:1)*m11 | 0.00E+00 | 1.10E+06 | 3.00E+05 |
| 5.3  | 293.2883 | FA(18:1)*m12 | 0.00E+00 | 7.57E+06 | 0.00E+00 |
| 3.62 | 279.2324 | FA(18:2)*C18H32O2 | 0.00E+00 | 1.07E+08 | 5.27E+07 |
| 3.62 | 280.2358 | FA(18:2)*m1 | 0.00E+00 | 0.00E+00 | 1.01E+06 |
| 8.74 | 297.2794 | FA(19:0)*C19H38O2 | 0.00E+00 | 1.22E+07 | 5.16E+06 |
| 8.74 | 298.2827 | FA(19:0)*m1 | 0.00E+00 | 0.00E+00 | 1.04E+06 |
| 9.86 | 311.295  | FA(20:0)*C20H40O2 | 0.00E+00 | 1.31E+08 | 7.00E+07 |
| 9.86 | 312.2984 | FA(20:0)*m1 | 0.00E+00 | 0.00E+00 | 3.12E+06 |
| 9.86 | 313.3017 | FA(20:0)*m2 | 0.00E+00 | 1.17E+07 | 4.47E+06 |
| 7.7  | 309.2794 | FA(20:1)*C20H38O2 | 0.00E+00 | 2.77E+07 | 1.33E+07 |
| 7.7  | 310.2827 | FA(20:1)*m1 | 0.00E+00 | 2.58E+06 | 3.05E+06 |
| 3.31 | 303.2324 | FA(20:4)*C20H32O2 | 0.00E+00 | 7.69E+06 | 2.62E+06 |
| 3.31 | 304.2358 | FA(20:4)*m1 | 0.00E+00 | 3.49E+05 | 8.45E+05 |
| 3.31 | 305.2391 | FA(20:4)*m2 | 0.00E+00 | 3.59E+05 | 0.00E+00 |
| 10.65 | 339.3263 | FA(22:0)*C22H44O2 | 0.00E+00 | 2.11E+08 | 1.69E+08 |
| 10.65 | 340.3297 | FA(22:0)*m1 | 0.00E+00 | 3.39E+06 | 2.55E+06 |
| 10.65 | 341.333  | FA(22:0)*m2 | 0.00E+00 | 5.27E+06 | 4.90E+06 |
| 9.88 | 337.3107 | FA(22:1)*C22H42O2 | 0.00E+00 | 1.20E+07 | 6.01E+06 |
| 9.88 | 338.314  | FA(22:1)*m1 | 0.00E+00 | 1.52E+06 | 1.28E+06 |
| 3.64 | 329.2481 | FA(22:5)*C22H34O2 | 0.00E+00 | 8.90E+06 | 3.49E+06 |
| 3.64 | 330.2514 | FA(22:5)*m1 | 0.00E+00 | 3.01E+05 | 2.75E+05 |
| 2.79 | 327.2324 | FA(22:6)*C22H32O2 | 0.00E+00 | 5.68E+06 | 1.61E+06 |
| 2.79 | 328.2358 | FA(22:6)*m1 | 0.00E+00 | 2.06E+05 | 0.00E+00 |
| 10.81 | 353.342 | FA(23:0)*C23H46O2 | 0.00E+00 | 9.02E+07 | 7.06E+07 |
| 10.81 | 354.3453 | FA(23:0)*m1 | 0.00E+00 | 0.00E+00 | 0.00E+00 |
| 10.95 | 367.3576 | FA(24:0)*C24H48O2 | 0.00E+00 | 2.78E+08 | 2.35E+08 |
| 10.95 | 368.361  | FA(24:0)*m1 | 0.00E+00 | 3.07E+06 | 0.00E+00 |
| 10.95 | 369.3643 | FA(24:0)*m2 | 0.00E+00 | 1.29E+07 | 9.61E+06 |
|      |       |                  |          |           |           |           |
|------|-------|------------------|----------|-----------|-----------|-----------|
|      | Name  | Formula          | m4       | m5        | m6        |           |
| 10.95| 371.371| FA(24:0)*m4     | 0.00E+00 | 1.50E+07  | 1.20E+07  |           |
| 10.95| 372.3744| FA(24:0)*m5    | 0.00E+00 | 4.19E+06  | 3.33E+06  |           |
| 10.95| 373.3777| FA(24:0)*m6    | 0.00E+00 | 1.06E+07  | 1.02E+07  |           |
| 10.63| 365.342| FA(24:1)*C24H46O2| 0.00E+00 | 5.21E+07  | 2.85E+07  |           |
| 10.63| 366.3453| FA(24:1)*m1   | 0.00E+00 | 2.70E+06  | 2.23E+06  |           |
| 11.05| 381.3733| FA(25:0)*C25H50O2| 0.00E+00 | 1.02E+08  | 6.98E+07  |           |
| 11.05| 382.3766| FA(25:0)*m1   | 0.00E+00 | 0.00E+00  | 1.88E+05  |           |
| 11.16| 395.3889| FA(26:0)*C26H52O2| 0.00E+00 | 1.53E+08  | 9.14E+07  |           |
| 11.16| 396.3923| FA(26:0)*m1   | 0.00E+00 | 2.61E+06  | 0.00E+00  |           |
| 11.16| 397.3956| FA(26:0)*m2   | 0.00E+00 | 1.65E+07  | 1.15E+07  |           |
| 11.16| 398.399| FA(26:0)*m3    | 0.00E+00 | 4.40E+06  | 3.29E+06  |           |
| 11.16| 399.4023| FA(26:0)*m4   | 0.00E+00 | 1.70E+07  | 1.34E+07  |           |
| 11.16| 400.4057| FA(26:0)*m5   | 0.00E+00 | 5.19E+06  | 3.66E+06  |           |
| 11.16| 401.409| FA(26:0)*m6    | 0.00E+00 | 1.65E+07  | 1.31E+07  |           |
| 11.16| 402.4124| FA(26:0)*m7   | 0.00E+00 | 4.52E+06  | 3.37E+06  |           |
| 11.16| 403.4157| FA(26:0)*m8   | 0.00E+00 | 1.12E+07  | 7.67E+06  |           |
| 11.16| 404.4191| FA(26:0)*m9   | 0.00E+00 | 2.04E+06  | 1.61E+06  |           |
| 11.16| 405.4224| FA(26:0)*m10  | 0.00E+00 | 6.89E+06  | 4.12E+06  |           |
| 11.16| 411.4425| FA(26:0)*m16  | 0.00E+00 | 9.25E+06  | 6.66E+06  |           |
| 11.16| 412.4459| FA(26:0)*m17  | 0.00E+00 | 2.07E+06  | 1.26E+06  |           |
| 10.93| 393.3733| FA(26:1)*C26H50O2| 0.00E+00 | 2.23E+07  | 1.93E+07  |           |
| 10.93| 396.3833| FA(26:1)*m3   | 0.00E+00 | 2.71E+06  | 2.45E+06  |           |
| 10.93| 397.3867| FA(26:1)*m4   | 0.00E+00 | 8.33E+06  | 7.14E+06  |           |
| 10.93| 398.39| FA(26:1)*m5    | 0.00E+00 | 2.01E+06  | 1.69E+06  |           |
| 10.93| 399.3934| FA(26:1)*m6   | 0.00E+00 | 7.03E+06  | 6.66E+06  |           |
| 10.93| 400.3967| FA(26:1)*m7   | 0.00E+00 | 1.64E+06  | 9.78E+05  |           |
| 10.93| 401.4001| FA(26:1)*m8   | 0.00E+00 | 5.98E+06  | 2.19E+06  |           |
| 11.31| 423.4202| FA(28:0)*C28H56O2| 0.00E+00 | 6.33E+07  | 4.95E+07  |           |
| 11.31| 424.4236| FA(28:0)*m1   | 0.00E+00 | 0.00E+00  | 0.00E+00  |           |
| 11.42| 451.4515| FA(30:0)*C30H60O2| 0.00E+00 | 3.21E+07  | 1.75E+07  |           |
| 11.42| 452.4549| FA(30:0)*m1   | 0.00E+00 | 0.00E+00  | 0.00E+00  |           |