

FIGURES

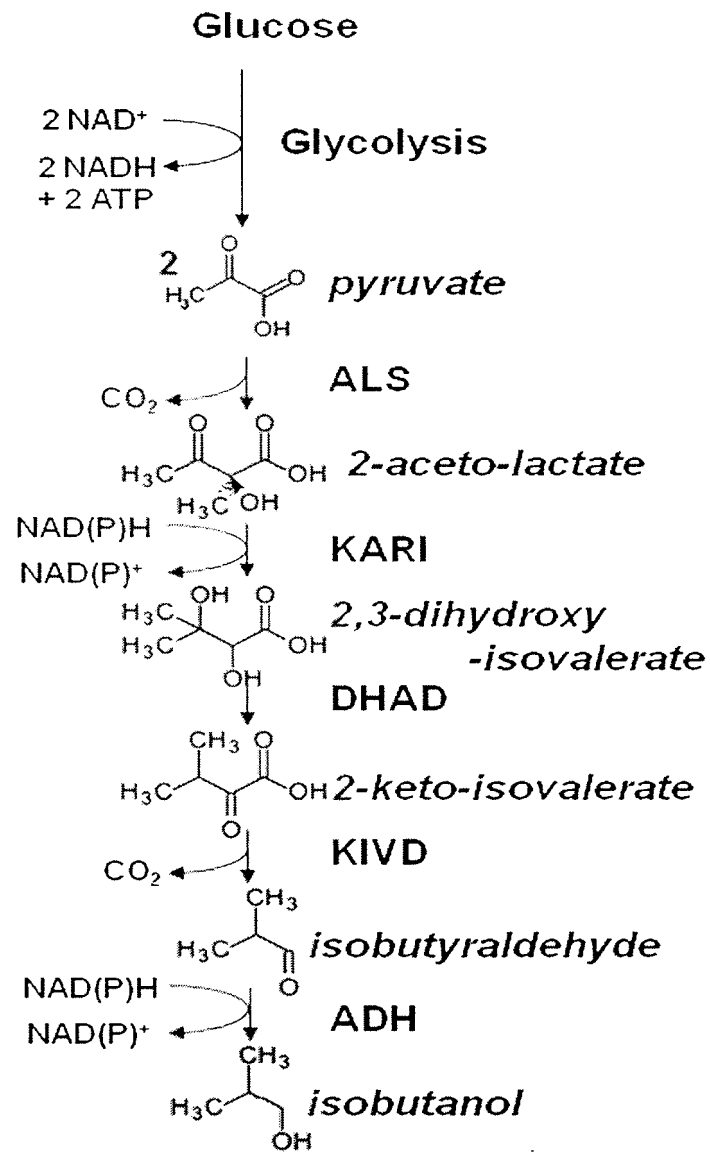


FIGURE 1

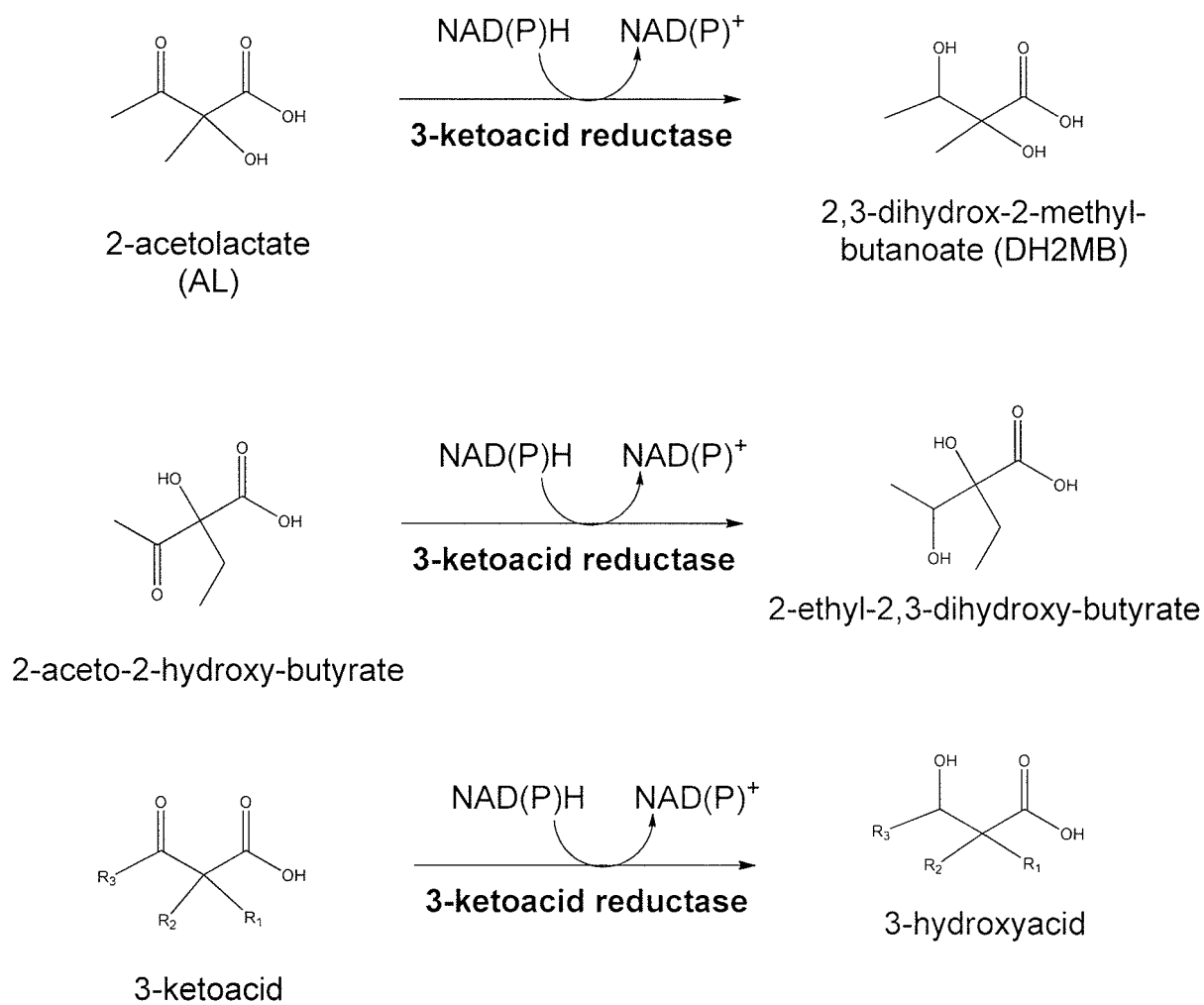
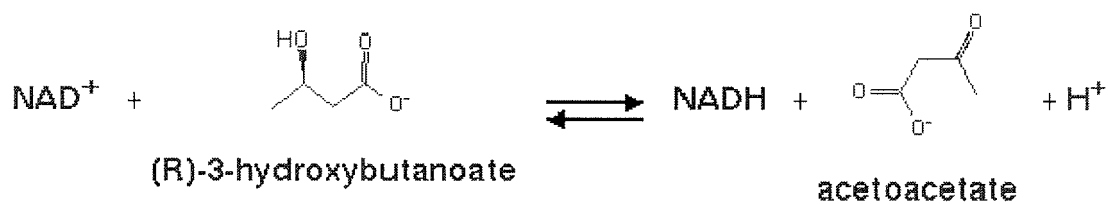
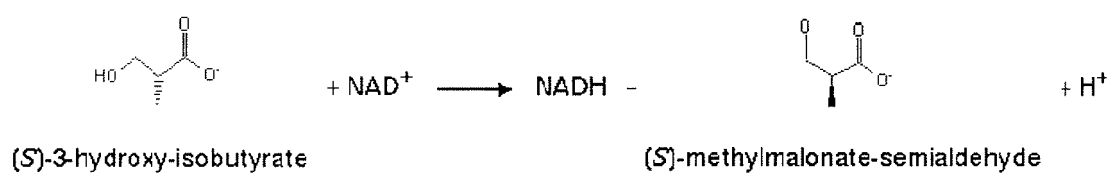


FIGURE 2

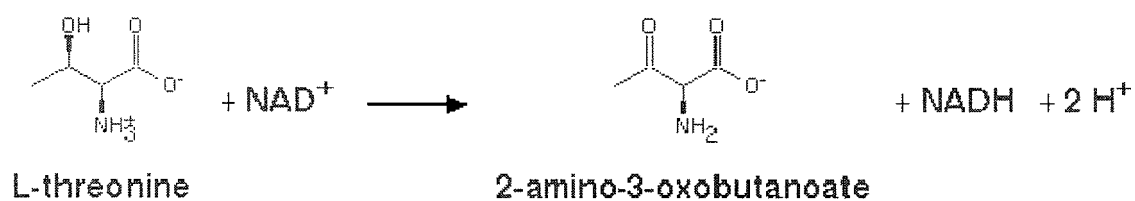
EC 1.1.1.30



EC 1.1.1.31



EC 1.1.1.103



EC 1.1.1.217

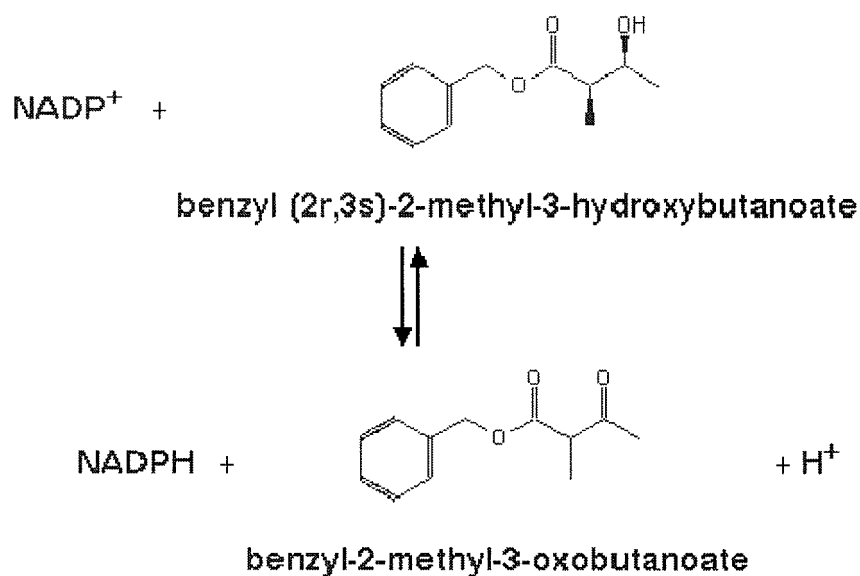


FIGURE 3

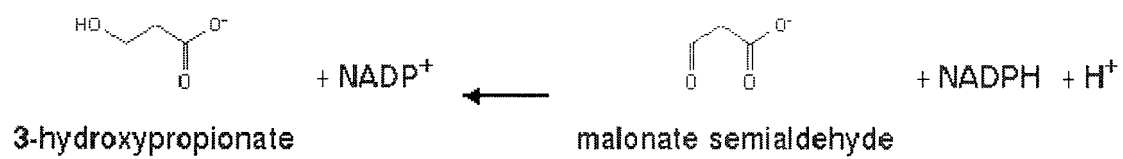
EC1.1.1.298

FIGURE 3 (CONT.)

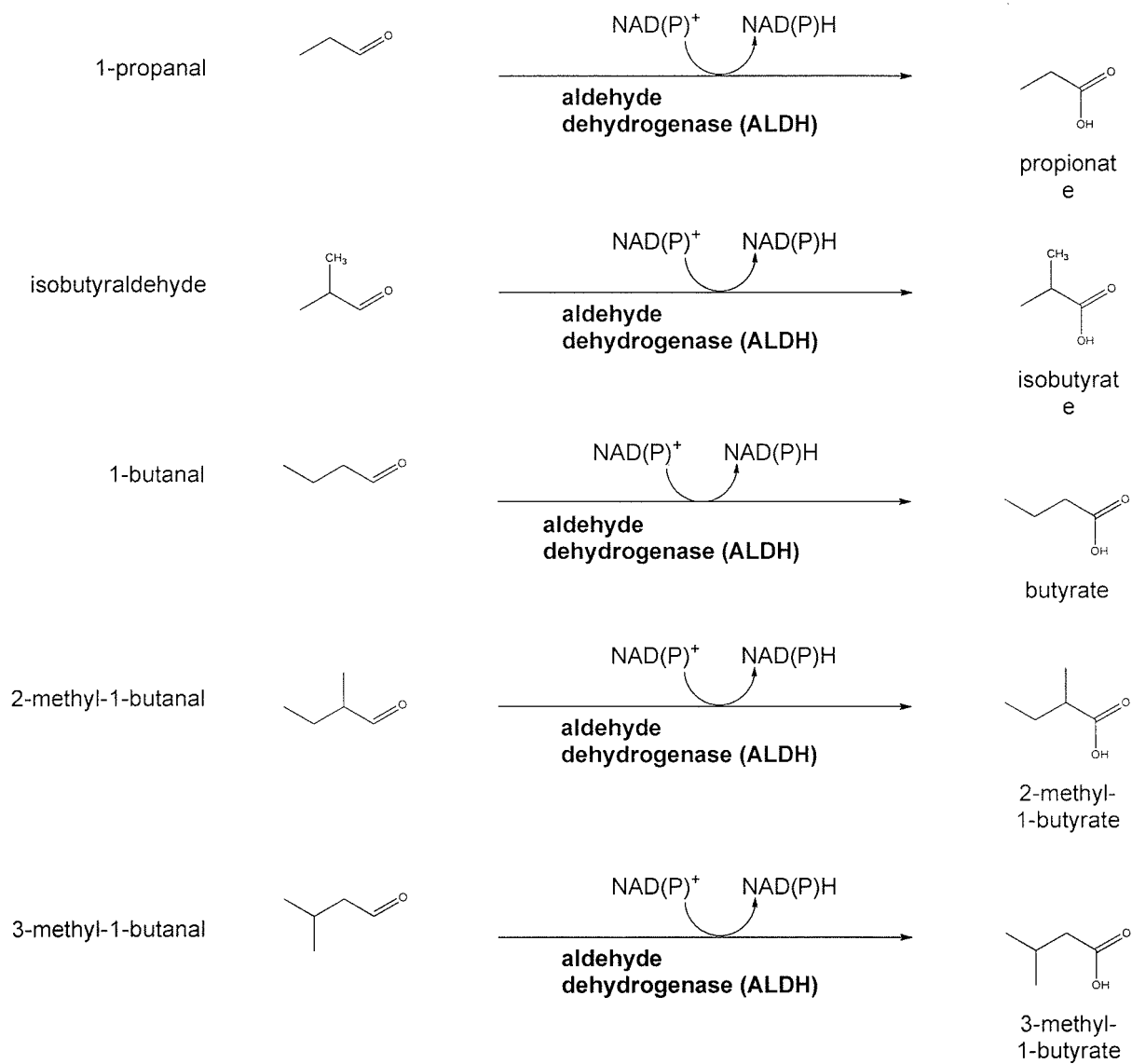


FIGURE 4

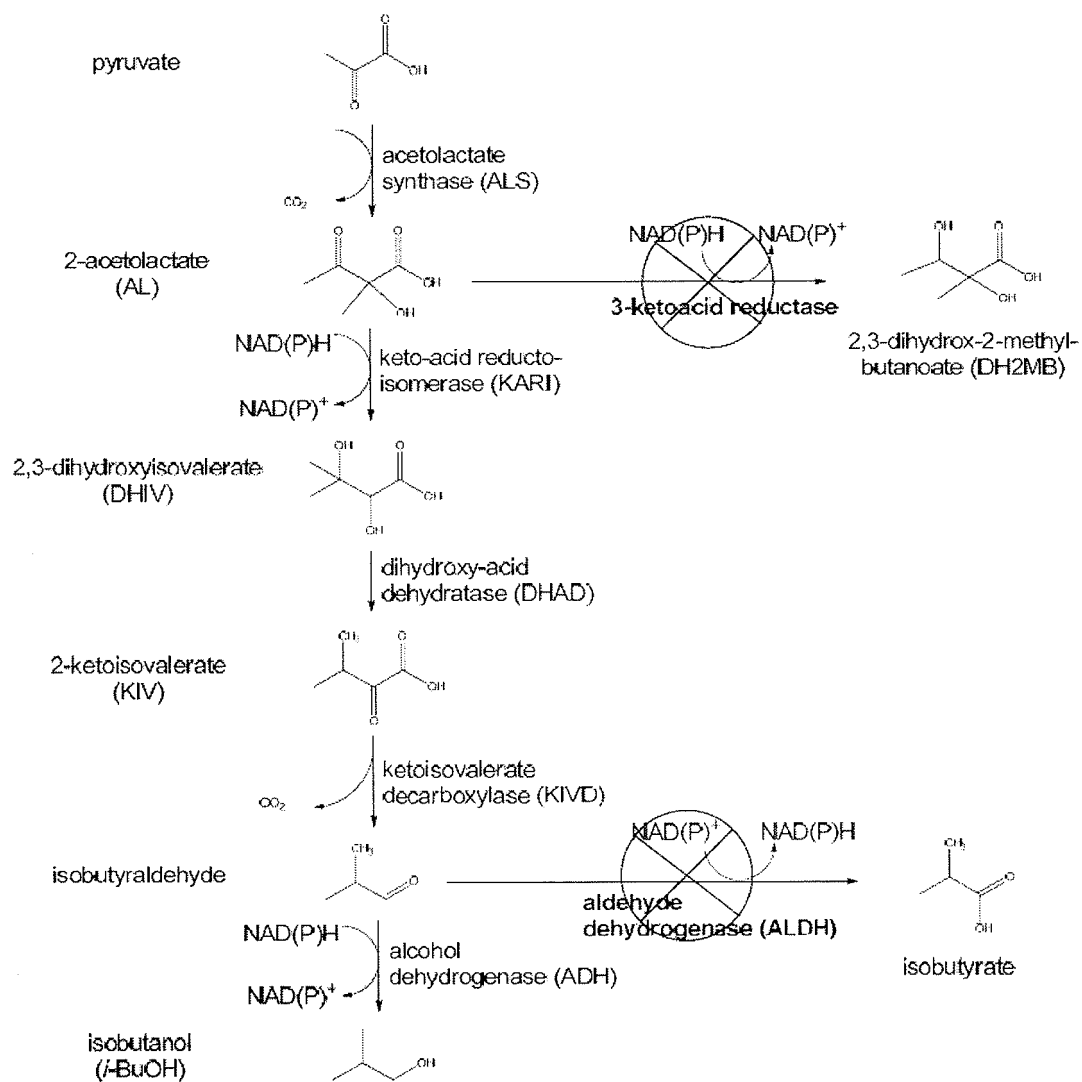


FIGURE 5

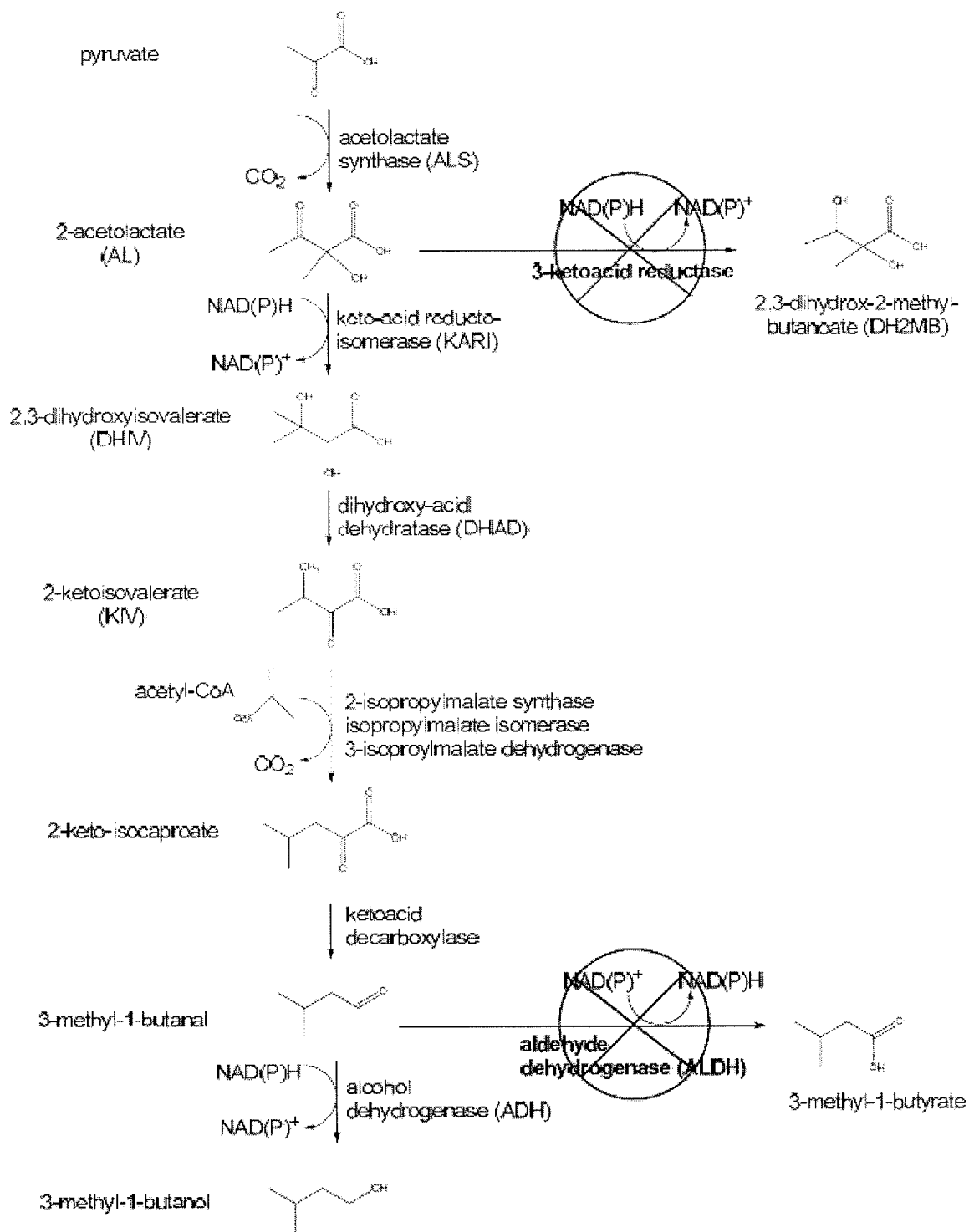


FIGURE 6

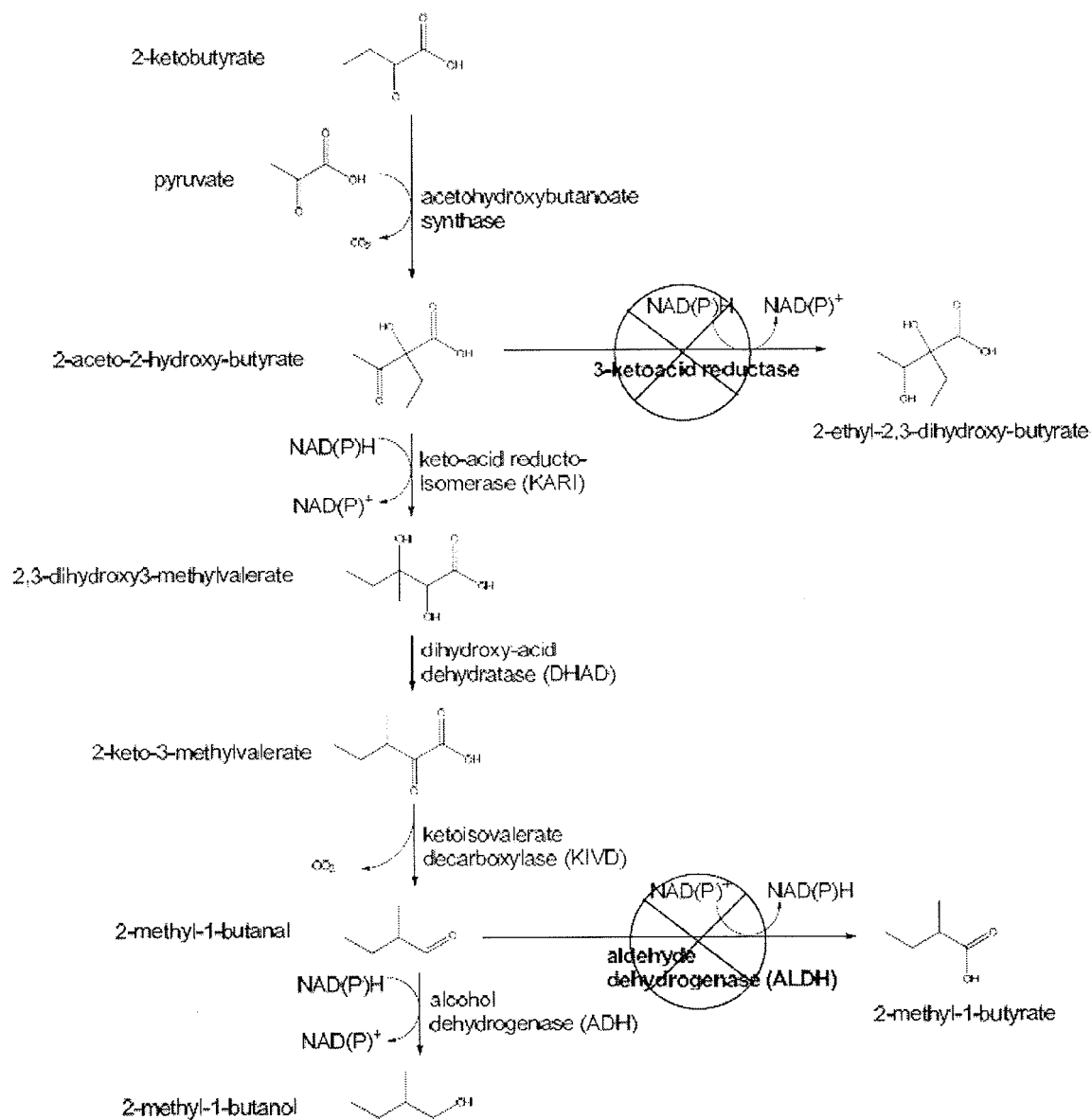


FIGURE 7

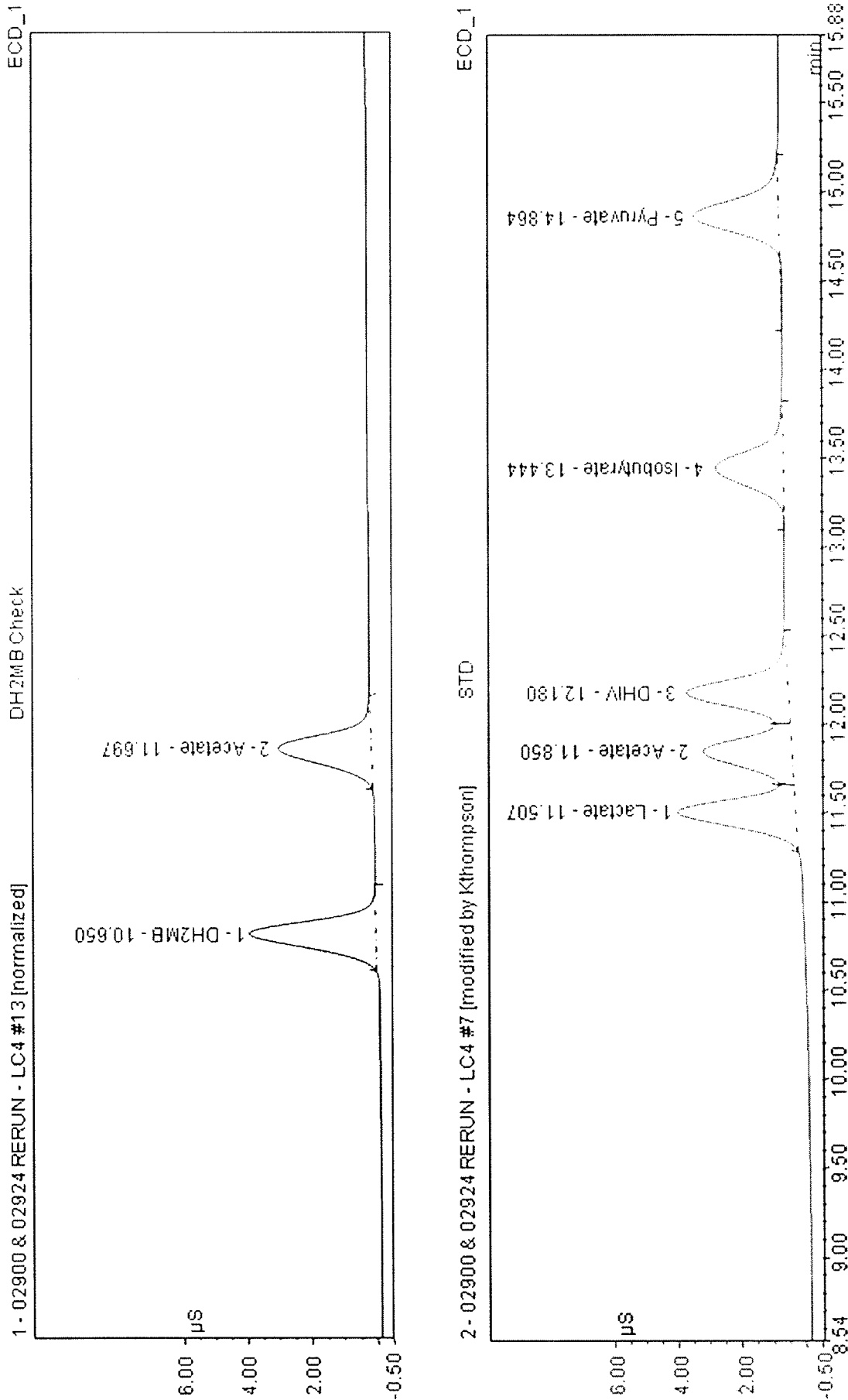


FIGURE 8

- 1- 091215-Arin OxoAcid #40 [modified by dionex] STD ECD_1
- 2- 091215-Arin OxoAcid #41 A1-139 hr (well A9/seq1820)--- DHIV PEAK ECD_1
- 3- 091215-Arin OxoAcid #43 [1 peak manually assigned] Acetolactate, 54.2 ppm ECD_1
- 4- 091215-Arin OxoAcid #45 [modified by dionex, 1 peak manually assigned] 100 ppm Lactate ECD_1
- 5- 091215-Arin OxoAcid #46 [1 peak manually assigned] Formate, 42.9 ppm ECD_1
- 6- 091215-Arin OxoAcid #48 [modified by dionex, 1 peak manually assigned] Pyruvate, 34.2 ppm ECD_1
- 7- 091215-Arin OxoAcid #50 [modified by dionex, 2 peaks manually assigned] 100 ppm Acetate + 100 ppm Isobutyrate [4 uL injection] ECD_1

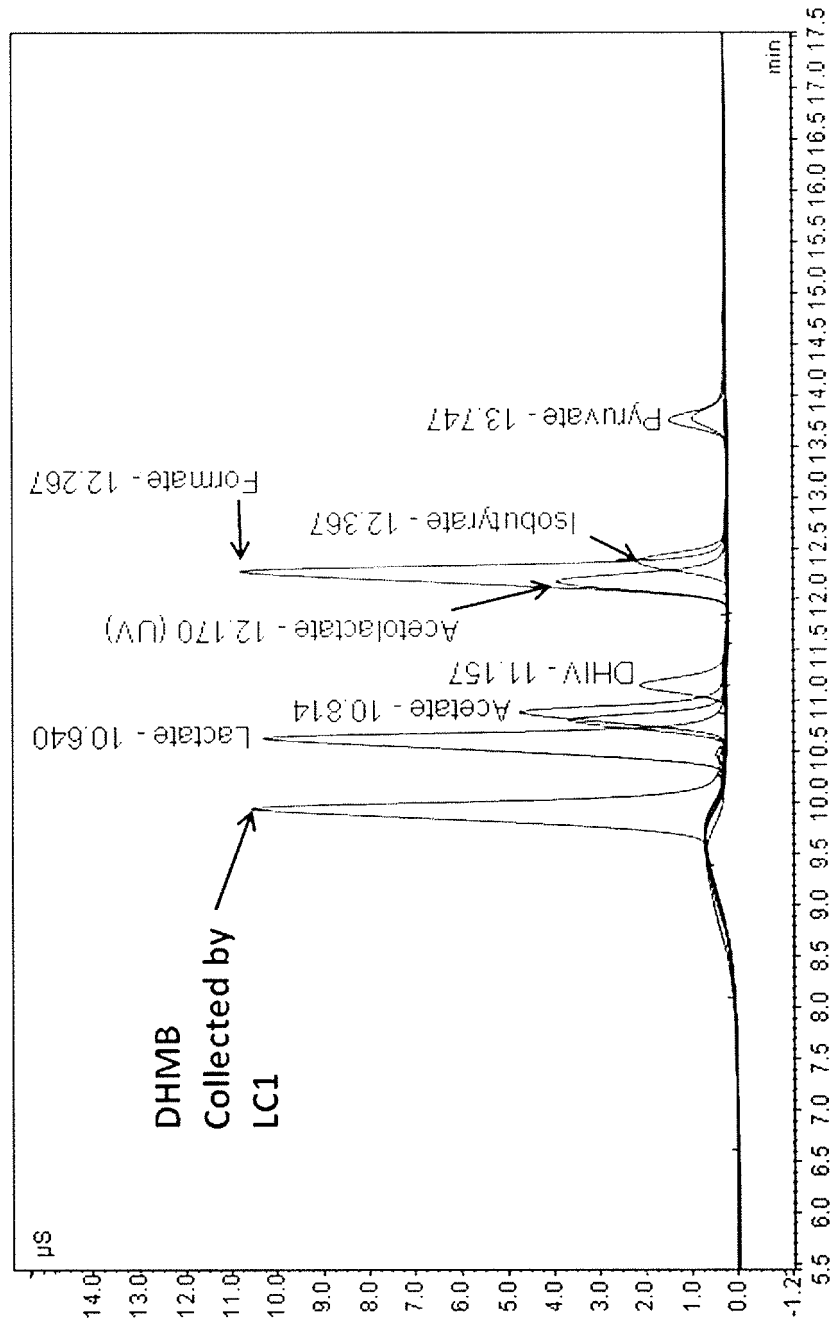


FIGURE 9

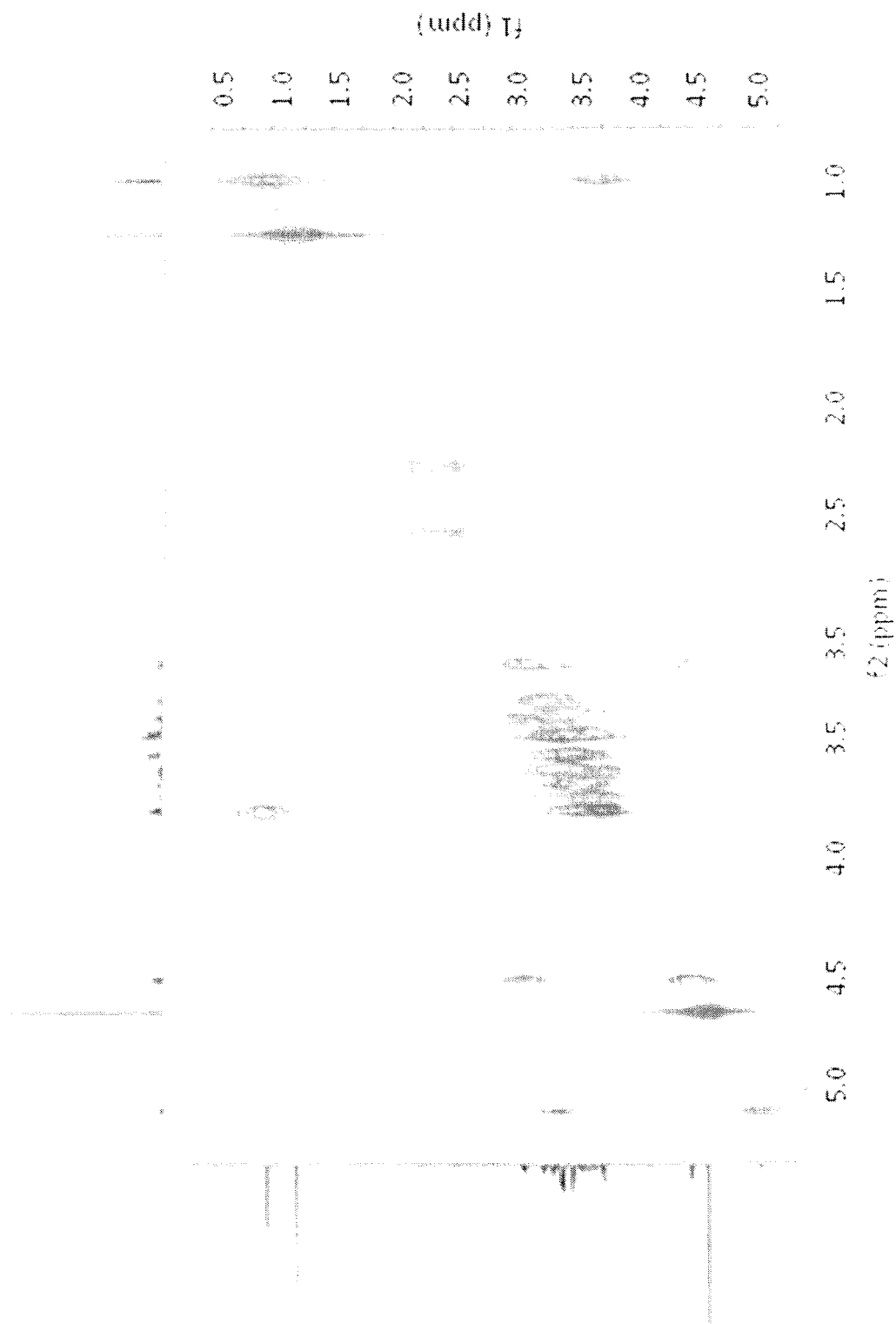


FIGURE 10

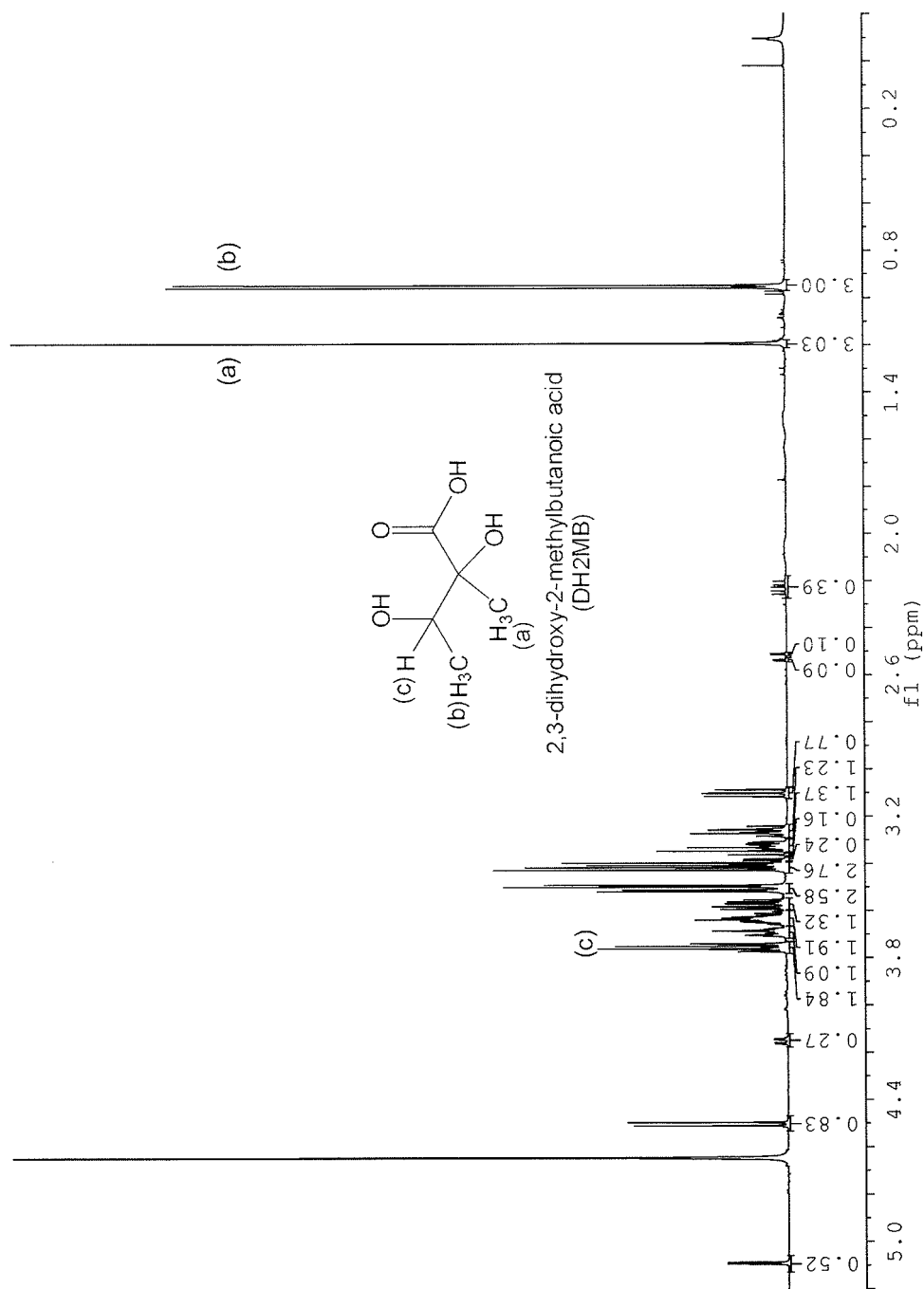


FIGURE 11

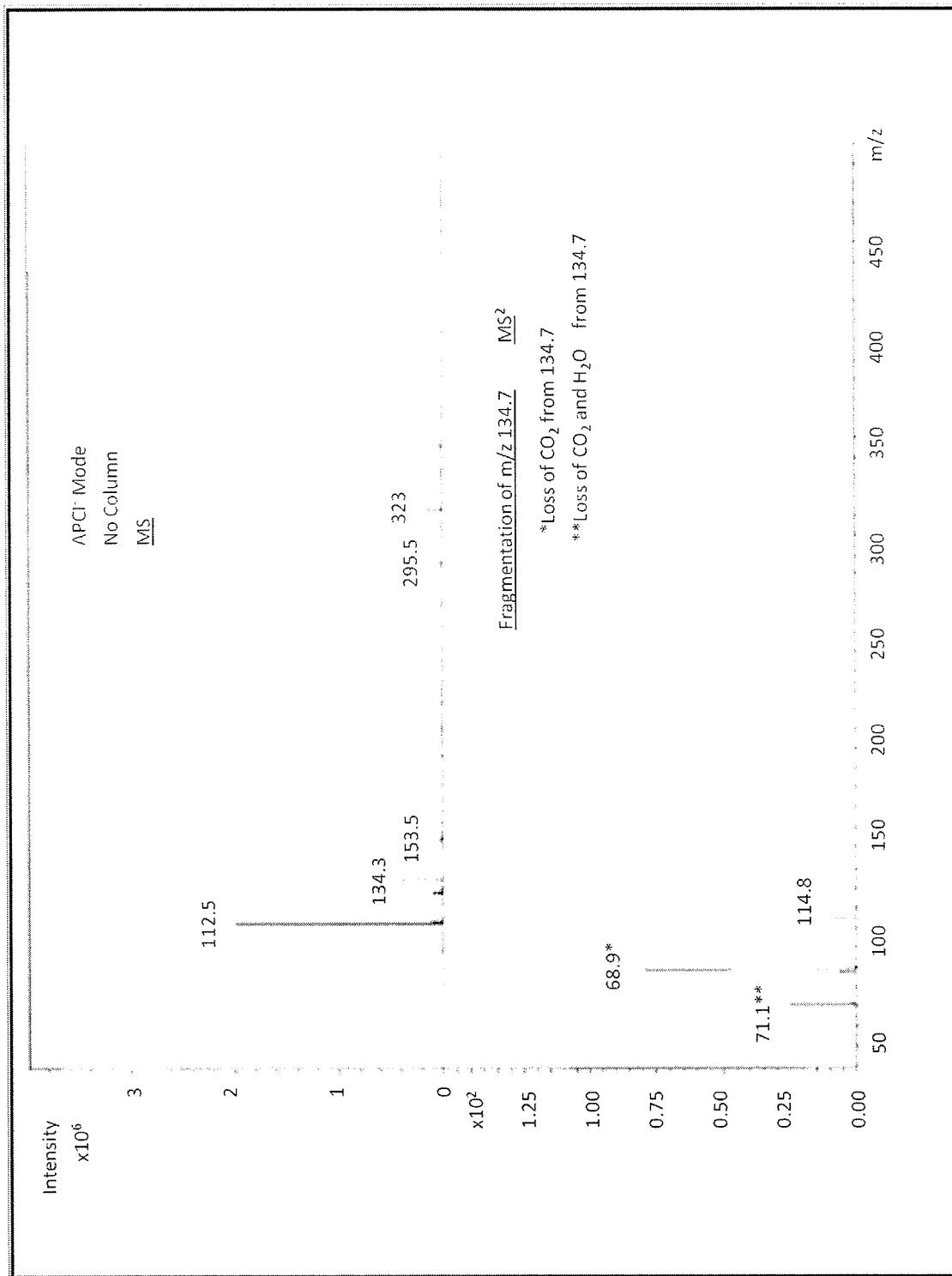


FIGURE 12

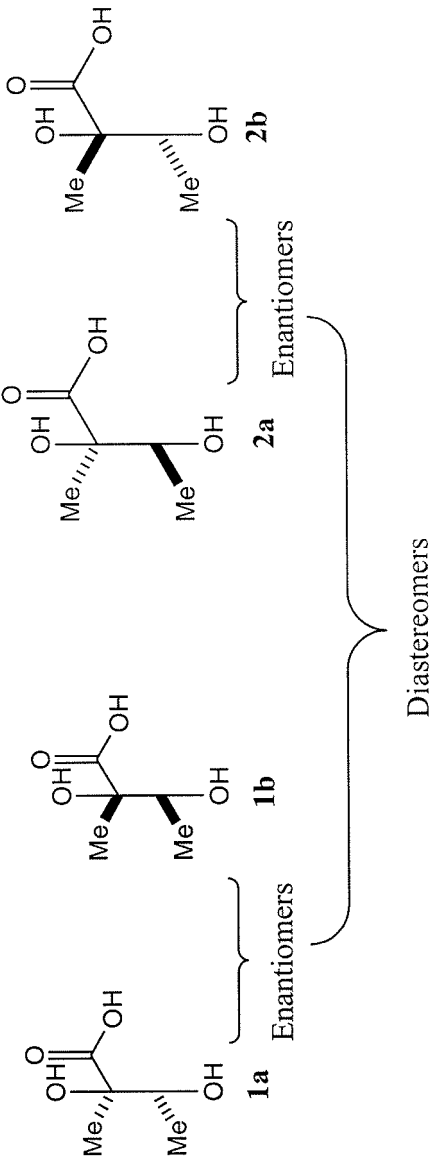


FIGURE 13

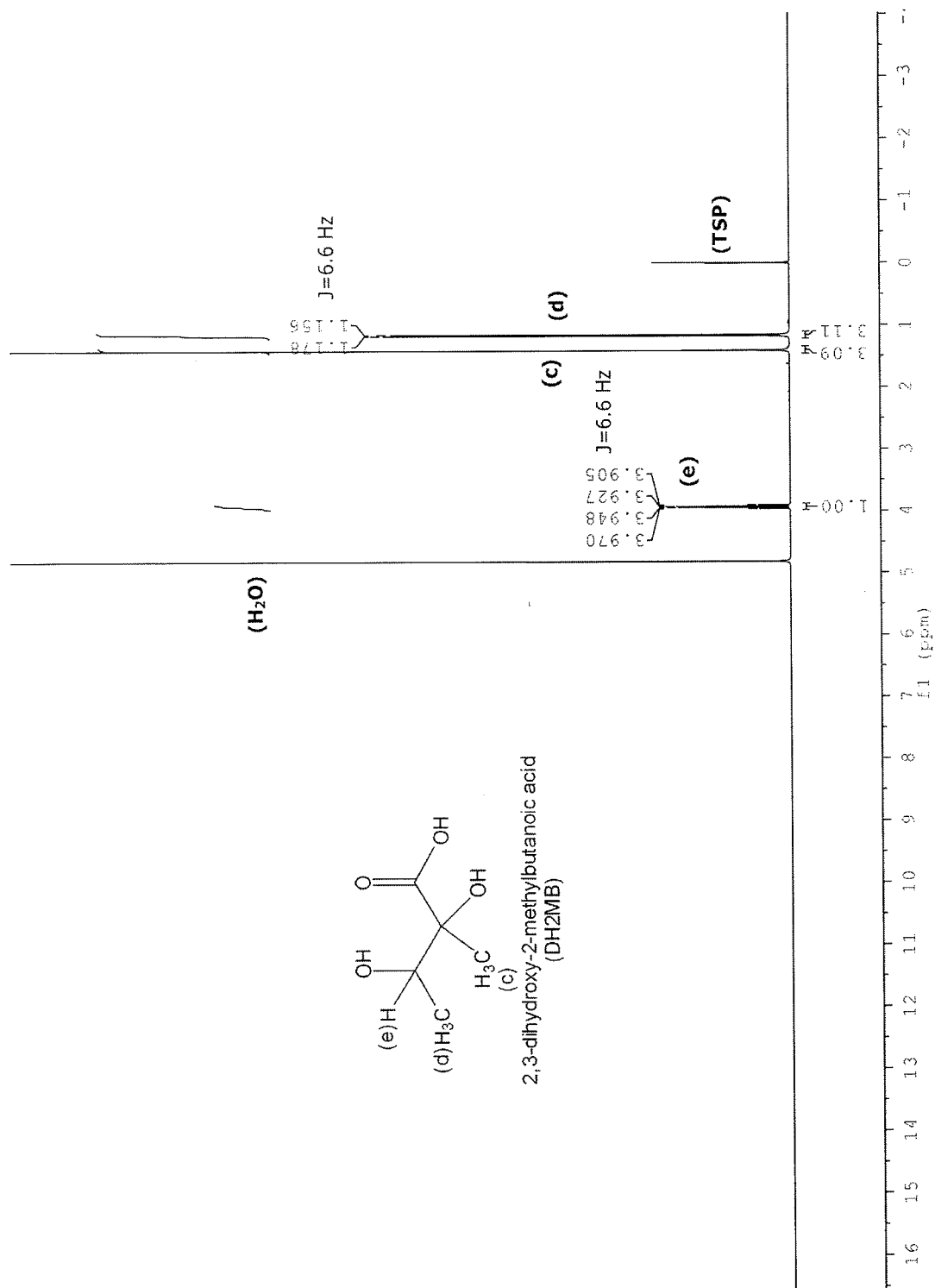


FIGURE 14

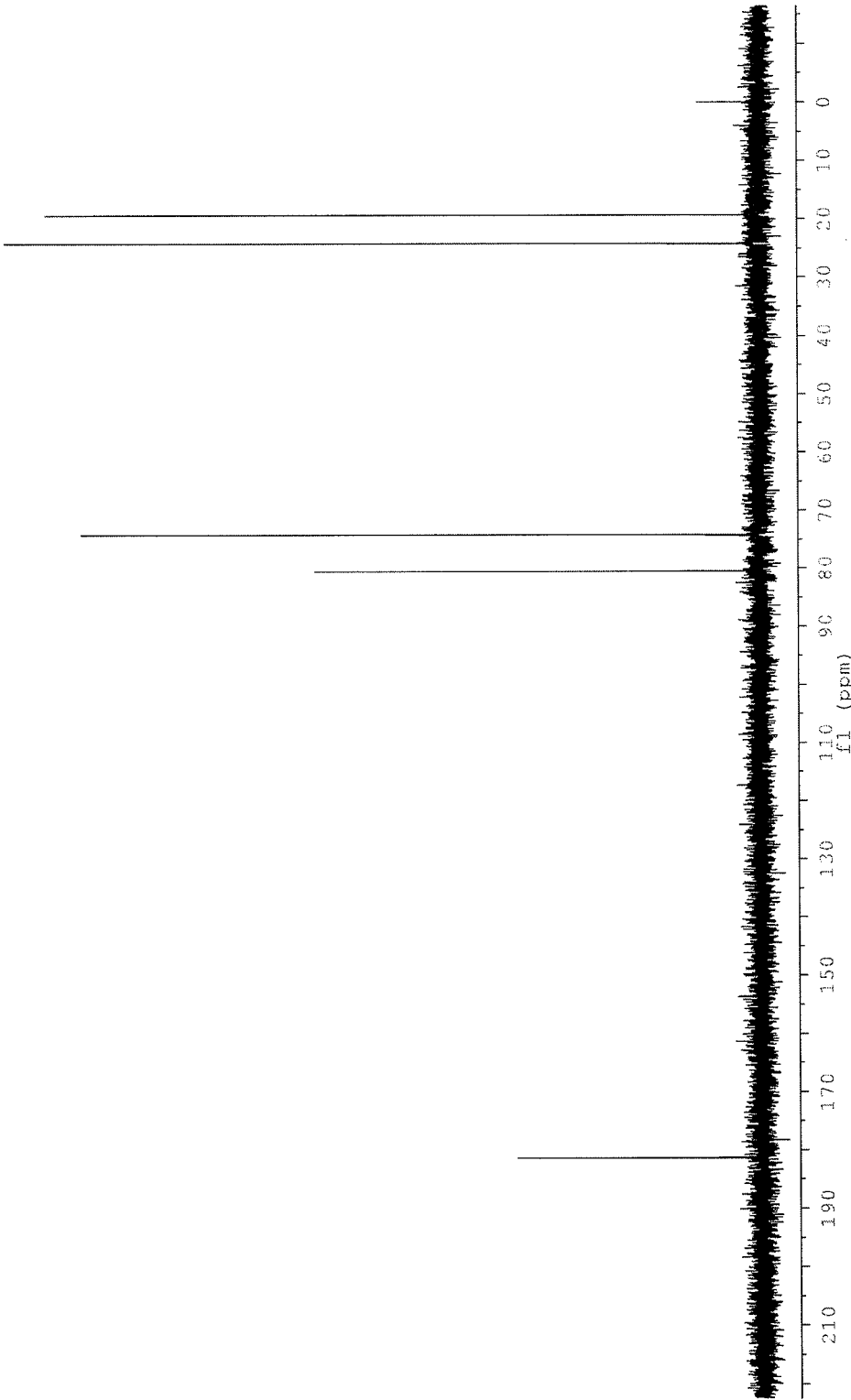


FIGURE 15

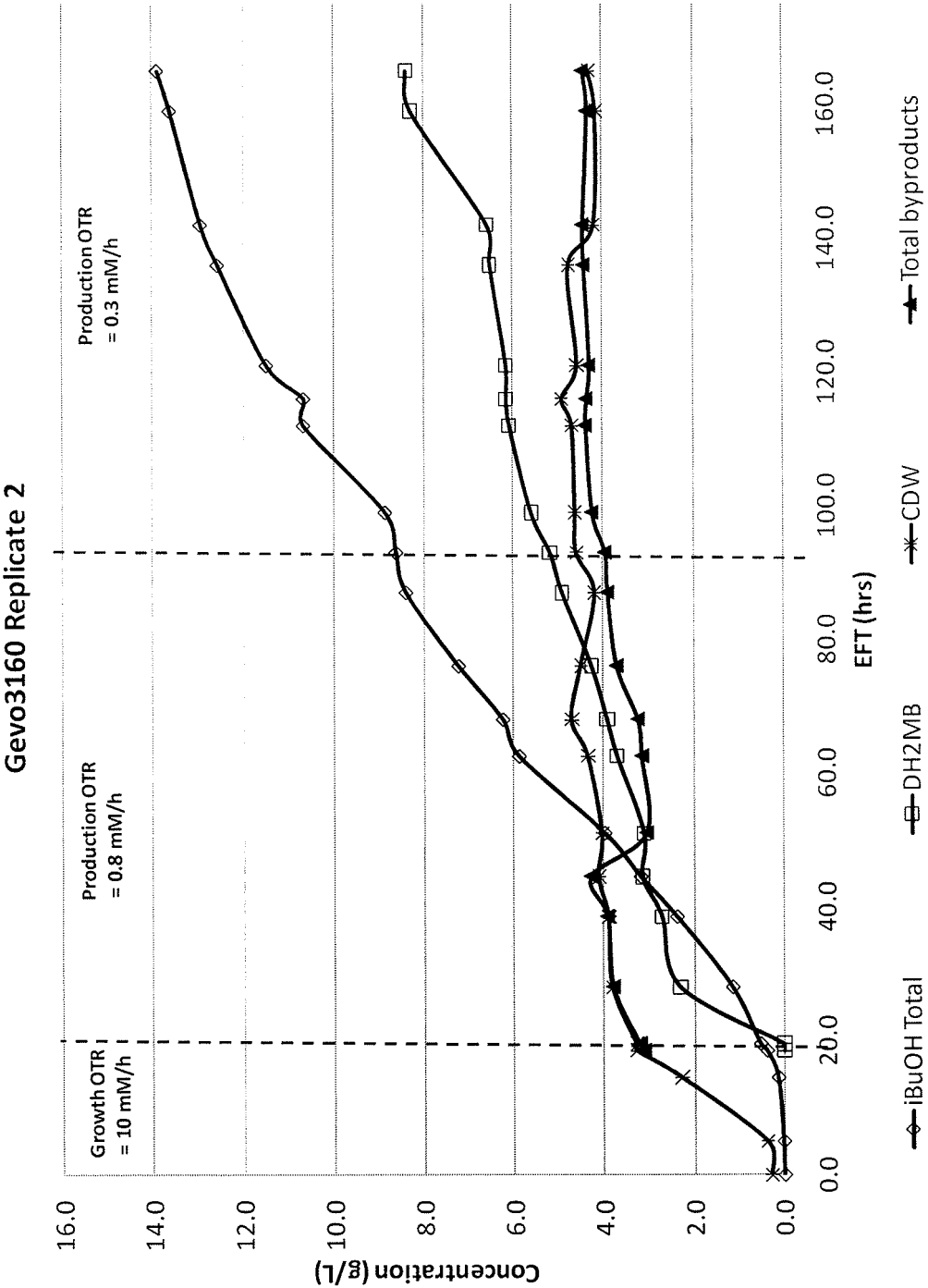


FIGURE 16

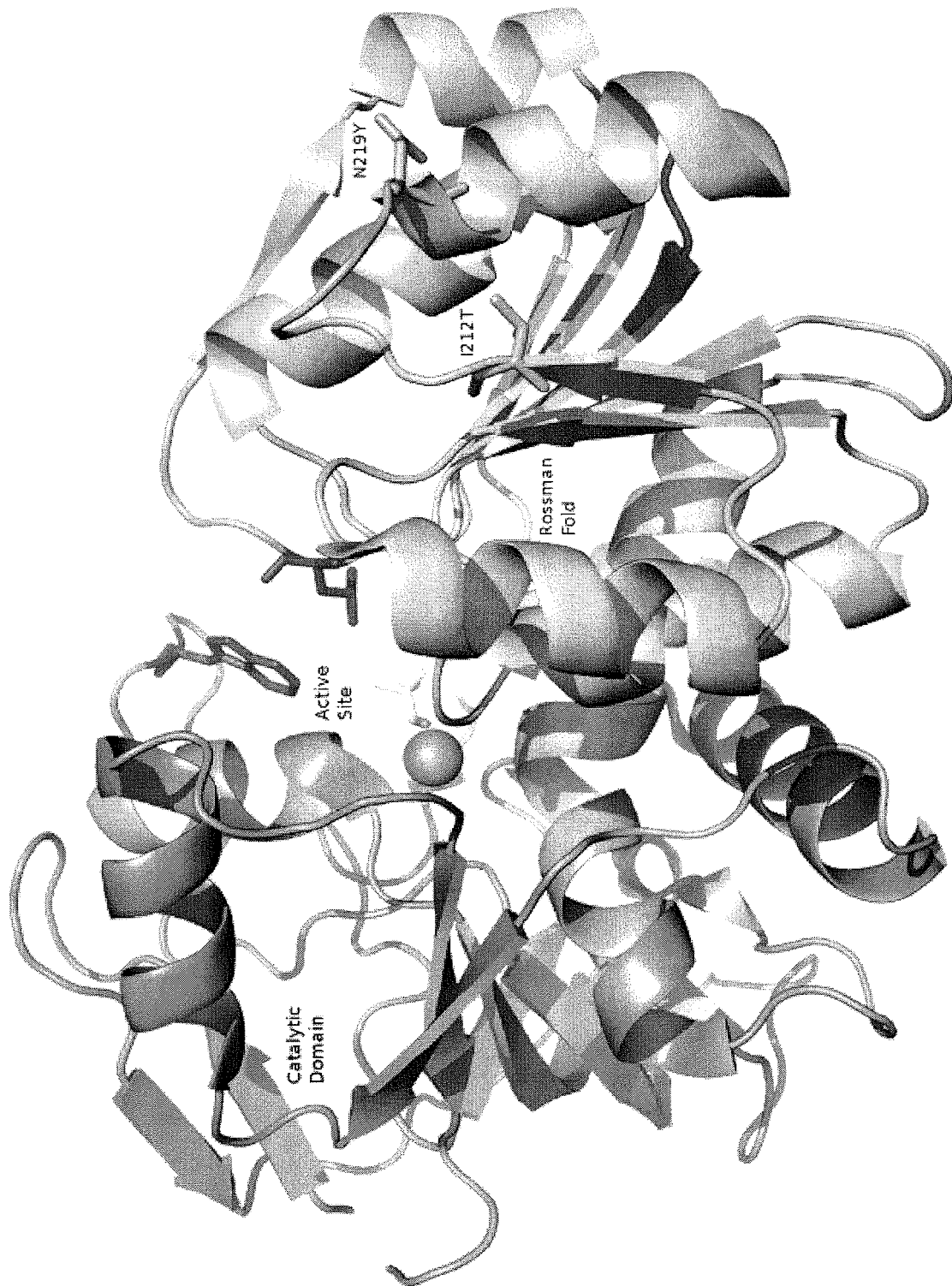


FIGURE 17

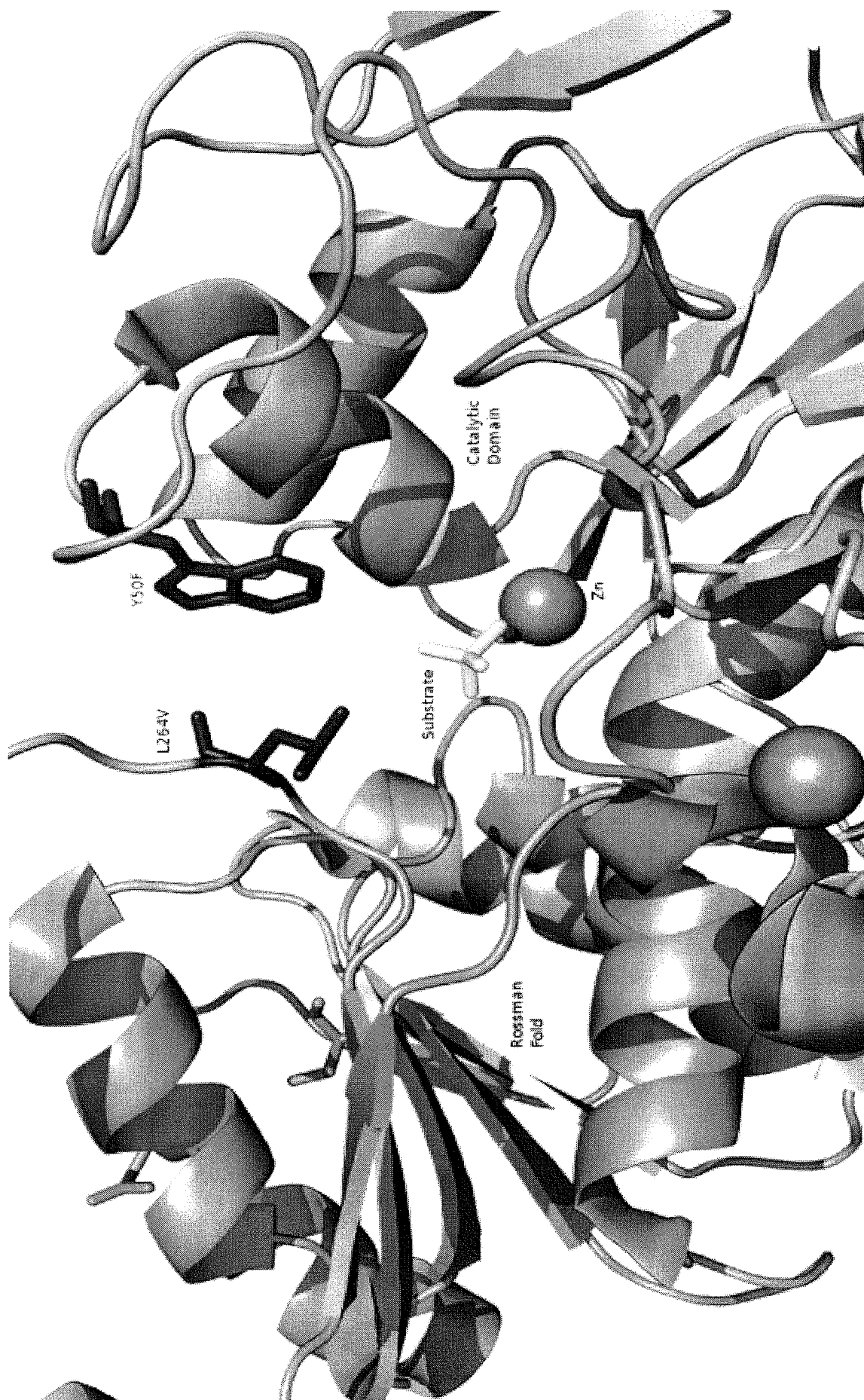


FIGURE 17 (CONT.)

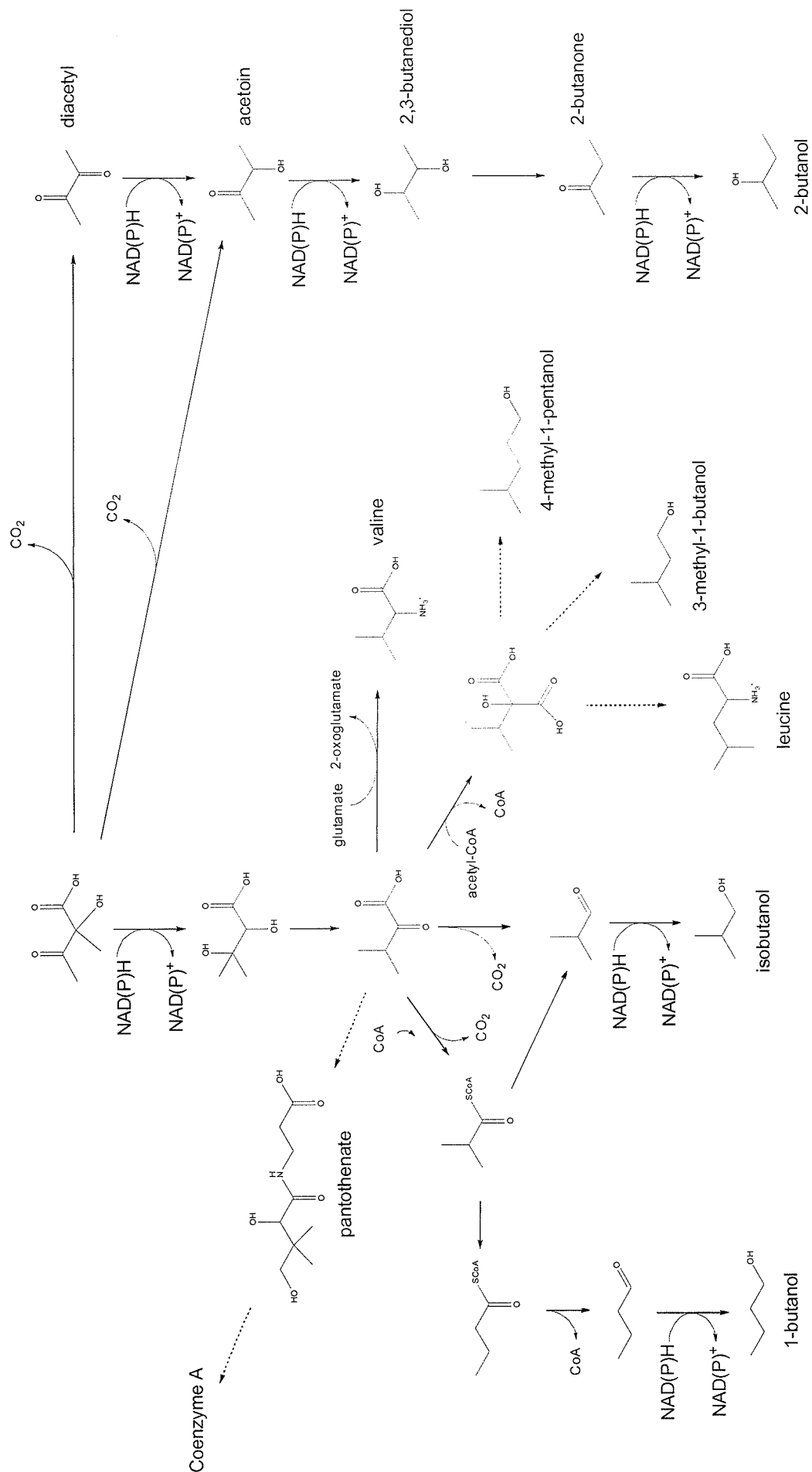


FIGURE 18

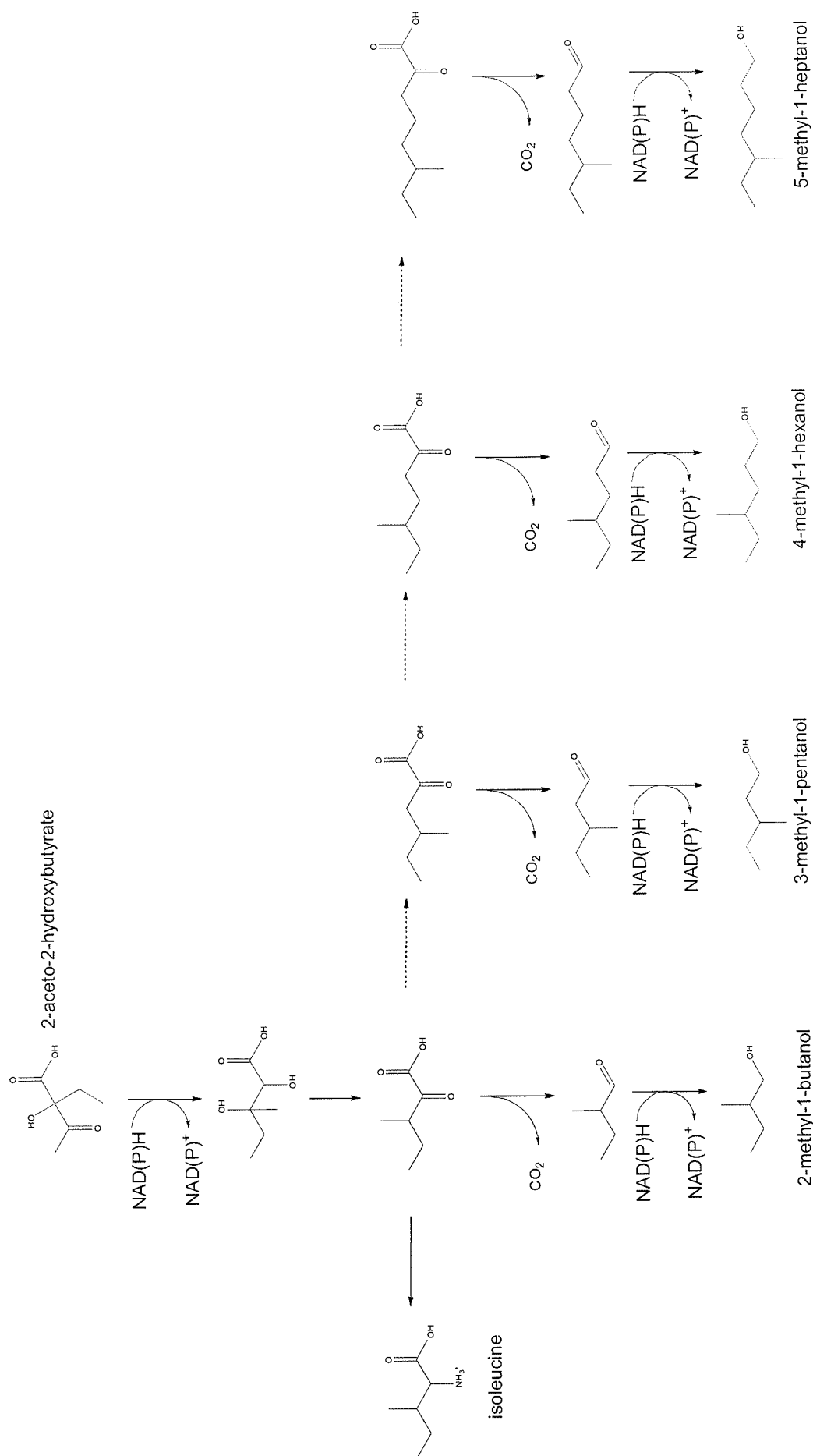


FIGURE 19

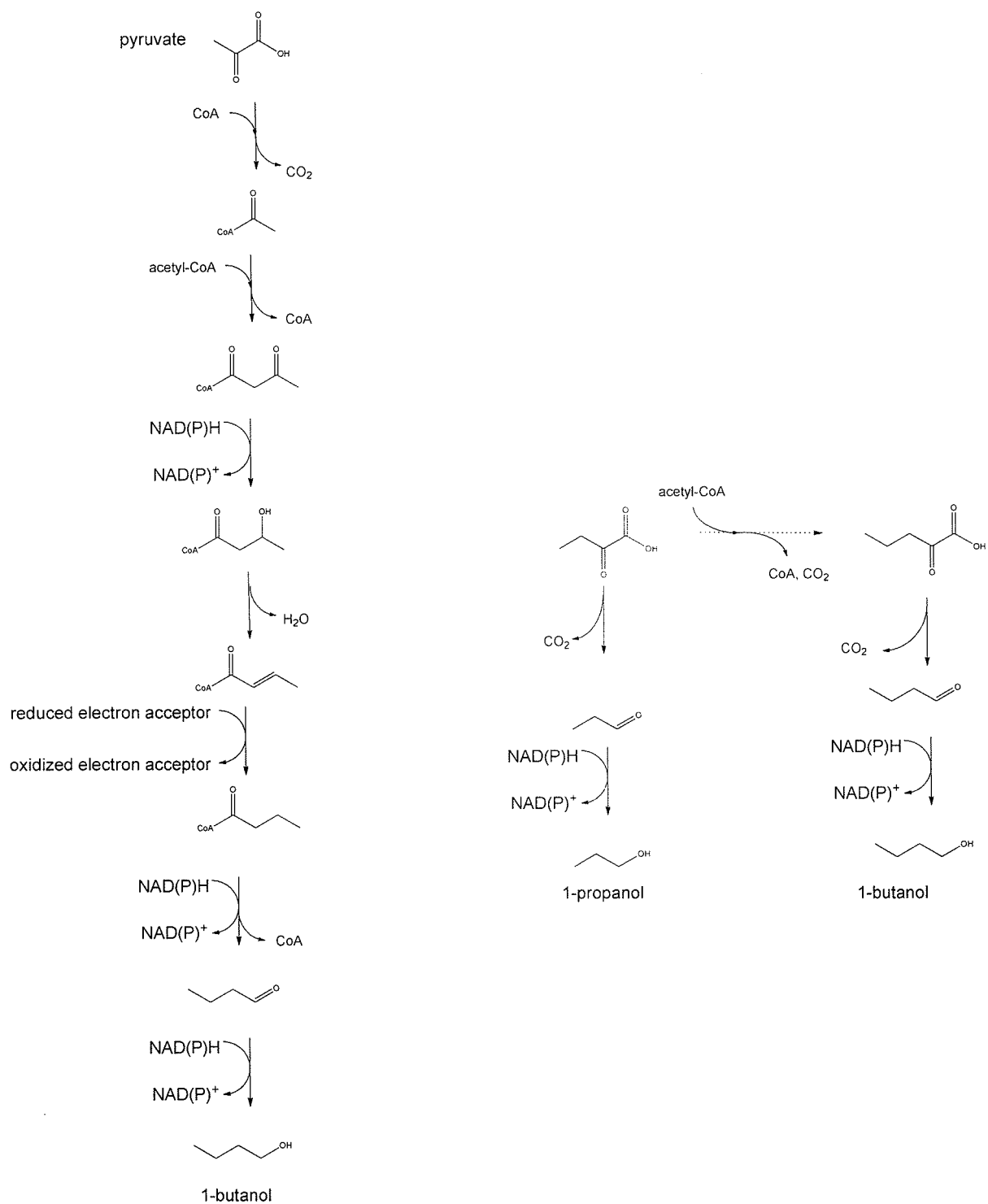


FIGURE 20